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**MONTHLY**

**CLIMATIC**

**DATA**

**FOR THE WORLD**

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

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

A handwritten signature in black ink, reading "Thomas R. Karl".

**Director  
National Climatic Data**

**noaa**

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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 = °, 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

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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.
<b>EUROPE</b>																
<b>NORWAY</b>																
01001 JAN MAYEN	7056N	00840W	9		1004.6	1005.7	6.9	2.0	9.1	1.4	15	61	0	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1004.9	1008.2	6.8	2.0	8.1	1.1	6	17	-6	3		
01025 TROMSO/LANGNES	6941N	01855E	10		1008.0	1009.0	11.6	.7	11.1	.9	18	122	43	5		
01028 BJORNOYA	7431N	01901E	16		1006.0	1008.0	6.0	1.6	8.7	.9	8	28	-8	3		
01098 VARDO	7022N	03106E	15		1008.6	1010.4	11.2	2.1	11.0	.9	9	53	-2	3		
01152 BODO VI	6715N	01422E	20		1007.5	1009.1	12.7	.4	11.3	.0	19	119	31	4	134	80
01241 ORLAND III	6342N	00936E	7		1008.7	1009.8	12.9	.0	12.2	-2	20	120	34	5		
01317 BERGEN/FLORIDA	6023N	00520E	36		1007.1	1011.3	13.9	-.5	12.9	.6	15	225	35	4		
01384 OSLO/GARDERMOEN	6012N	01105E	204		986.1	1010.2	14.7	.8	12.3	1.0	14	124	34	4		
01415 STAVANGER/SOLA	5853N	00538E	9		1011.2	1012.3	14.3	-1	13.0	.1	16	138	23	4		
<b>SWEDEN</b>																
02080 KARESUANDO	6826N	02230E	325		970.0	1009.1	11.8	1.4	11.6	1.4	17	98	35	5	128	81
02128 GUNNARN	6458N	01742E	281		976.9	1010.2	12.6	.4	12.5	1.9	12	147	80	5		
02196 HAPARANDA	6550N	02409E	6		1009.3	1010.1	15.1	1.9	14.5	2.3	10	48	-17	2	228	107
02226 FROSON	6312N	01430E	360		965.8	1009.9	12.6	.3	12.4	1.7	15	86	26	4	148	79
02366 TIMRA/MIDLANDA	6231N	01727E	7		1009.2	1009.8	14.6	.6	14.3	2.1	12	105	38	5		
02418 KARLSTAD FLYGPLATS	5922N	01328E	50		998.1	1010.8	16.3	1.4	13.7	.6	5	31	-42	1	208	92
02512 GOTEBOG/SAVE	5747N	01153E	16		1010.2	1012.4	15.8	.2	16.3	2.5	16	120	43	5	189	86
02550 JONKOPING/AXAMO	5745N	01405E	218		985.5	1012.0	14.9	.8	14.2	1.9	8	75	12	3		
02590 VISBY FLYGPLATS	5740N	01821E	41		1006.3	1012.4	15.9	.0	15.5	.9	9	42	-8	3	254	105
<b>FINLAND</b>																
02801 KILPISJARVI	6903N	02047E	476		950.6	1009.5	10.6		10.6		8	98		5		
02805 KEVO	6945N	02702E	101		997.3	1009.8	11.9		11.6		8	42		2		
02836 SODANKYLA	6722N	02639E	179		988.0	1010.3	13.6	2.4	11.8		14	124	61	5	66	36
02869 KUUSAMO	6558N	02911E	263		978.3	1011.2	14.0	2.6	12.6		11	54	-21	2		
02875 OULU	6456N	02522E	15		1008.5	1010.3	15.7	2.0	14.1		13	69	4	3		
02897 KAJAANI	6417N	02741E	136		994.5	1011.2	15.3	2.2	13.5		10	74	-15	2		
02929 JOENSUU	6240N	02938E	117		997.6	1012.5	15.9	1.9	14.1		11	81	-3	3		
02935 JYVASKYLA	6224N	02541E	145		993.7	1011.2	15.0	1.4	14.0		14	94	3	3	44	22
02942 NIINISALO	6151N	02228E	136		995.1	1010.7	14.9	1.1	14.9		13	105	25	4		
02963 JOKIOINEN	6049N	02330E	103		998.2	1011.1	15.3	1.1	13.9		16	184	101	6	48	24
02972 TURKU	6031N	02216E	59		1003.8	1011.1	16.0	.8	14.1		12	136	52	5		
02974 HELSINKI-VANTAA	6019N	02458E	56		1004.8	1011.8	16.2	1.2	15.1		15	161	81	5		
<b>UNITED KINGDOM</b>																
03005 LERWICK	6008N	00111W	84		1001.2	1011.1	12.0	.2	12.1		12	89	10	4	100	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.
<b>03026 STORNOWAY</b>	5813N	00619W	13		1010.8	1012.6	13.6	.9	12.9		17	116	32	5	101	77
03066 KINLOSS	5739N	00334W	7		1012.9	1013.5	14.6	.6	12.4		16	94	23	4	131	98
03091 ABERDEEN/DYCE AIRPORT	5712N	00213W	65		1006.1	1013.9	14.3	.7	12.1		12	38	-37	2	181	120
03100 TIRREE	5630N	00653W	12		1013.6	1014.7	14.1	.7	13.9		19	119	24	5	153	98
<b>03162 ESKDALEMUIR</b>	5519N	00312W	242		987.5	1016.4	13.3	.4	12.5		18	125	0	4	170	127
03257 LEEMING	5418N	00132W	40		1012.8	1016.6	15.9	.6	13.4		7	39	-26	2	164	104
<b>03302 VALLEY</b>	5315N	00432W	11		1017.1	1018.3	15.9	.5	14.6		9	36	-38	1	195	105
<b>03377 WADDINGTON</b>	5310N	00031W	68		1009.2	1017.3	16.4	.7	13.7		12	70	7	3	196	112
03502 ABERPORTH	5208N	00434W	133		1003.1	1019.0	15.3	.4	14.3		9	40	-24	1	198	114
03740 LYNEHAM	5130N	00159W	145		1001.6	1018.9	16.5	.8	13.5		8	41	-18	2	237	128
03797 MANSTON	5121N	00121E	55		1012.2	1018.1	16.9	.1	14.5		7	37	-9	3	183	88
<b>03808 CAMBORNE</b>	5013N	00519W	88		1010.1	1020.5	15.9		14.8		6	32		2	259	130
03862 BOURNEMOUTH AIRPORT	5047N	00150W	11		1017.8	1019.0	16.3	.2	14.6		7	47	-9	3	252	126
03917 BELFAST/ALDERGROVE AIRPORT	5439N	00613W	81		1009.3	1016.9	14.9	.5	14.0		13	60	-20	2	120	86
<b>IRELAND</b>																
<b>03953 VALENTIA OBSERVATORY</b>	5156N	01015W	30		1016.3	1019.9	15.7	.7	15.3	.7	12	84	-27	2	149	105
03955 CORK AIRPORT	5151N	00829W	162		1000.2	1019.6	15.3	1.0	14.2	.3	6	52	-38	2	159	100
03957 ROSSLARE	5215N	00620W	25		1016.0	1019.0	16.1	1.2	15.0	.5	6	31	-40	1	193	105
03962 SHANNON AIRPORT	5242N	00855W	20		1016.6	1019.0	15.9	.6	14.2	.0	13	71	-11	3	143	100
03967 CASEMENT AERODROME	5318N	00626W	93		1006.9	1018.1	15.5		13.9		9	31			141	95
03969 DUBLIN AIRPORT	5326N	00615W	85		1008.0	1018.2	15.3	.6	13.8	.2	8	26	-45	1	150	95
03973 CONNAUGHT AIRPORT	5345N	00849W	209		993.0	1018.0	14.1		13.5		15	80			123	
03976 BELMULLET	5414N	01000W	10		1016.4	1017.6	15.4	1.1	15.2	1.2	12	88	-6	3	133	90
<b>03980 MALIN HEAD</b>	5522N	00720W	25		1013.1	1016.1	14.6	.7	14.3	.8	15	128	36	4	135	100
<b>ICELAND</b>																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		998.2	1004.1	10.3		10.2		15	116		3		
04063 AKUREYRI	6541N	01805W	27		1002.2	1005.5	9.5	-.5	9.8	.1	9	74	40	4	84	62
04082 AKURNES	6418N	01513W	21		1002.6	1005.1	10.2		10.4		14	109		6		
<b>GREENLAND</b>																
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	41			1007.1	6.9	1.6	8.0		4	28	-5			
<b>04250 NUUK (GODTHAAB)</b>	6410N	05145W	70			1007.1	6.8	.7	8.6							
<b>04320 DANMARKSHAVN</b>	7646N	01840W	12			1012.5	2.8	.4	5.2		0	0	-15			
04339 ILLOQQORTOORMIUT (SCORESBYSU)	7029N	02157W	69			1010.9	4.9		6.1		5	18	-20			
<b>04360 TASIILAQ (AMASSALIK)</b>	6536N	03738W	52			1008.4	6.5	.5	7.3		7	95	29			
04390 PRINS CHRISTIAN SUND	6003N	04310W	75			1006.5	7.1	.6	7.8		14	271	91			
<b>DENMARK AND FAROE ISLANDS</b>																
<b>06011 THORSHAVN</b>	6201N	00646W	55			1007.6	11.1	.5	11.5		20	126	38			
06030 AALBORG	5706N	00951E	13			1012.7	16.1	.6	14.4		11	66				
<b>06186 KOEBENHAVN/LANDBOHOEJSKOLEN</b>	5541N	01233E	7			1014.0	16.6		14.2		9	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.
06190 ROENNE	5504N	01445E	16			1014.8	16.6	-6	16.3		5	62				
<b>NETHERLANDS</b>																
06235 DE KOOY	5255N	00447E	14		1016.6	1016.7	16.2	-.4	15.0	-.3	13	103	38	5	200	101
<b>06260 DE BILT</b>	5206N	00511E	15		1016.8	1017.1	16.2	-.5	14.7	-.3	9	96	25	5	198	107
<b>BELGIUM</b>																
06447 UCCLE	5048N	00421E	104		1006.1	1018.1	16.8	-.2	15.1	-.1	12	70	8	3	185	102
<b>LUXEMBOURG</b>																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	379		974.1	1018.3	15.9		13.3		8	47	-25	2	233	112
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																
06660 ZURICH (TOWN/VILLE)	4723N	00834E	569		951.9	1017.3	16.3	-.4	14.2	-.5	14	194	59	5	188	98
<b>06680 SAENTIS</b>	4715N	00921E	2500		754.8	3110 Z	4.1	-.9	7.4	.5	19	433	100	5	120	73
06700 GENEVE-COINTRIN	4615N	00608E	416		969.2	1017.1	18.6	.5	14.0	.2	8	76	-2	4	207	92
06770 LUGANO	4600N	00858E	276		983.4	1015.2	20.9	.7	15.3	-1.5	7	115	-58	2	238	103
<b>FRANCE</b>																
07005 ABBEVILLE	5008N	00150E	77		1009.6	1018.7	16.5		15.1		11	61			240	105
07015 LILLE	5034N	00306E	52		1012.5	1018.1	17.0		14.9		9	120			194	85
07020 LA HAGUE	4943N	00156E	9		1017.6	1019.0	17.6		16.4		7	35				
07027 CAEN	4911N	00027W	78		1011.5	1019.4	16.9	.3	14.6		6	60	14	4	263	126
07037 ROUEN	4923N	00111E	157		1001.1	1019.0	16.8		14.3		7	46			234	115
07070 REIMS	4918N	00402E	99		1007.5	1018.3	17.1		14.5		8	42			213	85
07110 BREST	4827N	00425W	99		1009.3	1020.6	16.5	.5	15.1		3	41	-18	2	246	119
07117 PLOUMANACH	4850N	00328W	71		1013.3	1020.2	17.0		16.3		6	37				
<b>07130 RENNES</b>	4804N	00144W	37		1014.6	1019.7	18.1		14.2		3	34			273	125
07139 ALENCON	4827N	00007E	144		1002.2	1019.1	17.5		13.1		4	27			262	115
07149 PARIS-ORLY	4844N	00224E	96		1007.9	1018.5	18.8		13.7		8	24				
<b>07190 STRASBOURG</b>	4833N	00738E	154		999.5	1017.6	17.7	-.6	15.0		9	59	-8	2	210	98
07207 LE TALUT	4718N	00313W	43		1015.2	1020.3	18.0		15.6		4	20				
07222 NANTES	4710N	00136W	27		1016.2	1019.4	19.3	.9	13.7		4	28	-16	2	291	122
07240 TOURS	4727N	00043E	112		1005.7	1018.8	19.1		13.1		4	24			287	110
07255 BOURGES	4704N	00222E	166		999.0	1018.4	19.2	.6	13.7		3	23	-36	1	277	120
07280 DIJON	4716N	00505E	227		991.2	1017.7	19.0	.1	13.1		2	30	-35	1	234	102
07299 BALE-MILHOUSE	4736N	00731E	271		985.7	1017.6	17.3		14.9		11	72			221	90
07314 CHASSIRON	4602N	00125W	22		1016.8	1019.4	18.6		16.7		2	7				
07335 POITIERS	4635N	00019E	129		1004.7	1018.8	19.4		12.6		3	14			291	115
07434 LIMOGES	4552N	00111E	402		971.8	1018.2	18.4		12.5		5	32			265	105
07460 CLERMONT-FERRAND	4547N	00310E	332		979.8	1018.1	18.4		12.6		6	17			248	100
07471 LE BUY	4505N	00346E	833		923.4	1015.5	15.5		11.2		6	25			225	90
07481 LYON/SATOLAS	4544N	00505E	248		989.3	1017.2	19.4		14.2		7	40			219	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.
07510 BORDEAUX/MERIGNAC	4450N	00042W	61		1012.4	1018.8	20.8		14.8		3	14	-40	1	283	115
07535 GOURDON	4445N	00124E	264		987.9	1018.2	19.6		13.7		9	32			269	100
07560 MONT AIGOUAL	4407N	00335E	1567		846.0		11.9		9.7		6	29		6		
07577 MONTELMAR	4435N	00444E	74		1007.6	1016.2	21.8		14.3		5	21			287	95
07591 EMBRUN	4434N	00630E	876		916.1		18.5		10.8		5	30			271	100
07607 MONT-DE-MARSAN	4355N	00030W	63		1012.0	1019.1	20.4		16.7		9	45			248	115
<b>07630 TOULOUSE/BLAGNAC</b>	4338N	00122E	153		999.9	1018.2	21.0		14.8		8	70	23	4	254	105
07643 MONTPELLIER	4335N	00358E	6		1015.0	1015.9	23.5		14.6		2	16			307	105
07661 CAP CEPET	4305N	00556E	136		998.2	1013.8	23.3		15.6		0	0				
07690 NICE	4339N	00712E	10		1010.2	1013.4	23.6		17.4		4	35	4	4	314	100
07747 PERPIGNAN	4244N	00252E	48		1011.4	1016.8	23.4		14.4		2	15	-17	2	299	115
07761 AJACCIO	4155N	00848E	9		1012.9	1013.9	22.5		19.0		2	17	-2	3	310	90
07790 BASTIA	4233N	00929E	12		1012.2	1013.5	23.2		19.1		4	24			237	75
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1010.8	1018.8	19.7	.9	17.5	.3	3	15	-13	2	279	119
08015 OVIEDO	4321N	00552W	339		979.6	1018.6	19.6	1.2	16.8	.0	6	16	-33	1	218	127
08023 SANTANDER	4328N	00348W	59		1013.0	1019.9	20.1	.5	19.1	1.3	8	26	-57	1	275	140
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00203W	259		989.0	1019.0	19.5	.8	17.7	-4	12	55	-60	1	236	129
08045 VIGO/PEINADOR	4213N	00838W	255		987.4	1017.2	20.2	1.3	15.3	-1.2	2	13	-18	1	331	118
08075 BURGOS/VILLAFRIA	4222N	00338W	891		918.2	1553 Y	20.0	1.7	13.0	-8	2	6	-18	2	319	107
08084 LOGRONO/AGONCILLO	4227N	00220W	363		976.1	1017.4	22.2	.4	15.8	1.0	3	15	-6	3	288	101
08141 VALLADOLID	4139N	00446W	739		933.1	1014.3	22.5	1.5	10.7	-4	1	3	-10	2	366	108
08160 ZARAGOZA/AEROPUERTO	4140N	00101W	258		986.4	1015.7	24.6	.8	15.1	-1.1	3	20	4	4	327	103
<b>08181 BARCELONA/AEROPUERTO</b>	4117N	00204E	6		1016.1	1016.7	24.3	1.3	19.5	-1.8	5	94	28	4	233	86
08184 GERONA/COSTA BRAVA	4154N	00246E	129		1001.7	1016.6	22.4	-3	17.5	-1.7	10	48	-6	3	221	89
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	795		927.3	1015.0	21.4	1.1	11.3	-1.9	1	3	-7	2	345	101
08221 MADRID/BARAJAS	4027N	00333W	582		949.5	1013.6	25.6	1.8	9.2	-4.1	0	T	-9	2	312	93
08238 TORTOSA	4049N	00030E	50		1009.8	1015.5	26.0	.7	20.2	-3	4	50	14	4	277	102
08261 CACERES	3928N	00620W	405		970.4	1015.4	27.2	1.6	13.1	1.3	1	2	-3	3	349	100
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		937.2	1014.5	24.7	1.0	14.6	-4	0	T	-12	1	335	105
08284 VALENCIA/AEROPUERTO	3930N	00028W	62		1008.7	1015.9	24.7	-2	18.7	-3.1	1	4	-16	2	259	94
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	8		1016.0	1016.6	24.6	.5	22.1	.2	1	25	5	4	313	99
08314 MENORCA/MAHON	3952N	00414E	82		1006.5	1016.4	23.7	-8	18.3	-2.9	2	19	-7	3	271	87
08330 BADAJOZ/TALAVERA LA REAL	3853N	00649W	192		993.8	1014.6	26.8	1.8	15.9	.1	0	T	-6	3	353	103
08348 CIUDAD REAL	3859N	00355W	629		945.5	1014.4	26.9	2.4	13.5	-2.5	0	0	-8	2	328	96
08359 ALICANTE	3822N	00030W	82		1006.6	1016.0	25.6	.1	23.4	.9	1	1	-7	2	292	95
08373 IBIZA/ES CODOLA	3852N	00123E	12		1014.3	1016.3	25.3	-2	22.0	-2.3	0	T	-26	2	284	94
08391 SEVILLA/SAN PABLO	3725N	00554W	31		1010.4	1013.9	28.7		17.1		0	0		4	330	95
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1004.8	1015.2	28.5	1.7	15.5	-1.5	0	T	-3	3	343	101
08433 MURCIA/SAN JAVIER	3747N	00048W	3		1015.7	1016.0	25.4	.8	24.9	.6	3	56	48	5	310	121
08451 JEREZ DE LA FRONTERA AERO.	3645N	00604W	28		1012.5	1015.6	26.7	1.1	20.4	1.3	0	0	-5	4	327	97
08482 MALAGA/AEROPUERTO	3640N	00429W	7		1014.6	1015.4	25.8	.5	20.1	-1	0	T	-5	4	304	94
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1012.8	1015.2	26.2	.2	19.7	-2.9	1	2	1	4	293	94
<b>GIBRALTAR</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.
08495 GIBRALTAR	3609N	00521W	5		1014.7	1015.3	23.4				0	3		0	301	90
<b>PORTUGAL</b>																
08506 HORTA (ACORES)	3831N	02838W	62		1017.3	1024.6	22.8	.6	20.8	-.7	2	15	-39	1	282	118
08535 LISBOA/GEOP	3843N	00909W	95		1004.2	1015.2	24.3	1.5	18.9	1.9	1	4	-2	4	351	102
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1005.4	1017.0	22.2	2.4	15.1	-2.1	1	7	-15	2	313	106
08558 EVORA/C. COORD	3832N	00754W	246		987.0	1015.0	25.8		14.1		1	2			205	
08575 BRAGANCA	4148N	00644W	692		938.8	1016.6	22.9	2.1	10.0	-2.7	1	6	-8	3	263	77
<b>GERMANY</b>																
10035 SCHLESWIG	5432N	00933E	48		1009.3	1015.0	15.4	-.4	14.4	.1	11	59	-28	2	185	86
10055 WESTERMARKELSDORF	5432N	01104E	9		1013.9	1014.9	16.5		15.1		7	27			222	95
10091 ARKONA	5441N	01326E	42		1009.8	1014.8	16.1		14.7		7	44			262	105
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	15		1013.8	1015.5	16.0	-.6	14.4	-.1	11	52	-18	2	161	78
10161 BOLTENHAGEN	5400N	01112E	17		1013.4	1015.5	16.0		14.0		7	17			188	80
10162 SCHWERIN	5339N	01123E	68		1007.2	1015.3	16.2		14.1		9	29		2	173	80
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1013.4	1014.8	16.8	.1	14.6	-.5	8	53	-6	3	200	89
10184 GREIFSWALD	5406N	01324E	6		1014.3	1015.0	16.4		14.5		6	38			219	95
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1015.4	1016.0	15.9		14.9		14	86			135	65
10261 SEEHAUSEN	5254N	01144E	23		1012.8	1015.6	16.3		13.7		5	20			175	85
10270 NEURUPPIN	5254N	01249E	39		1010.3	1015.7	16.4		14.4		7	39		2	192	90
10291 ANGERMUENDE	5302N	01400E	35		1009.1	1015.6	16.1		14.1		7	50			206	90
10338 HANNOVER	5228N	00941E	59		1009.4	1016.5	16.0	-.9	14.4	-.1	12	62	-2	3	149	69
10361 MAGDEBURG	5208N	01136E	85		1006.3	1016.4	16.6		14.0		9	52		4	179	85
10379 POTSDAM	5223N	01304E	100		1004.1	1015.9	16.5	-1.0	14.8	.6	11	56	-4	3	228	104
10384 BERLIN-TEMPELHOF	5228N	01324E	49		1010.3	1016.1	17.2		14.5		12	57			212	95
10385 BERLIN-SCHOENEFELD	5223N	01331E	50		1009.5	1015.5	16.5		14.3		11	57			222	
10393 LINDENBERG	5213N	01407E	104		1003.9	1016.2	16.9	-.7	14.4	.5	11	47	-16	3	223	103
10410 ESSEN	5124N	00658E	161		998.4	1017.5	15.9	-1.3	14.1	-.2	13	140	63	5	176	96
10453 BROCKEN	5148N	01037E	1153		886.0	1497 Y	9.7		11.0		12	96			162	95
10460 ARTERN	5123N	01118E	166		997.1	1016.7	16.9		13.5		8	22			185	95
10469 LEIPZIG-SCHKEUDITZ	5125N	01214E	149		1000.6	1016.6	16.7		13.8		13	51		3	194	100
10474 WITTENBERG	5153N	01239E	106		1003.6	1016.1	16.9		14.1		9	39			197	95
10480 OSCHATZ	5118N	01306E	152		998.5	1016.5	16.7		14.0		12	63			189	90
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		989.2	1016.4	16.6		14.2		12	51			209	105
10496 COTTBUS	5147N	01419E	70		1007.7	1015.9	17.0		14.1		10	82			227	105
10499 GOERLITZ	5110N	01457E	240		987.6	1015.5	16.5	-.4	14.0	-.2	15	96	22	4	224	107
10548 MEININGEN	5034N	01023E	453		964.2	1016.9	15.2		12.9		11	53		3	177	90
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		979.1	1016.8	15.7		13.3		11	48			173	85
10557 NEUHAUS A.R.	5030N	01108E	268		919.6	1507 Y	12.4		12.0		15	112			158	
10567 GERA-LEUMNITZ	5053N	01208E	311		979.6	1015.9	16.0		13.6		12	101			176	85
10577 CHEMNITZ	5048N	01252E	420		967.6	1016.5	15.6		13.6		14	143			177	90
10578 FICHELBERG	5026N	01257E	1215		880.1	1504 Y	10.2	-1.0	11.1	.2	15	164	58	5	155	82
10609 TRIER-PETRISBERG	4945N	00640E	273		985.8	1017.8	16.4	-.7	14.4	.2	7	37	-34	1	191	96
10628 GEISENHEIM	4959N	00757E	123		1003.1	1017.7	17.4	-.7	14.0	-.4	5	42	-11	3	203	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.
10727 KARLSRUHE	4902N	00822E	145		1000.6	1017.6	18.2	-6	14.8	-5	9	73	7	4	220	100
10738 STUTTGART- ECHTERDINGEN	4841N	00914E	391		971.8	1017.3	16.3		13.6		12	95		4	192	90
10763 NUERNBERG	4930N	01103E	318		979.6	1016.7	16.2	-1.4	13.6	-4	13	90	23	5	187	87
10870 MUENCHEN, FLUGHAFEN	4822N	01148E	447		964.8	1016.4	16.3	-3	14.2	.5	14	100	2	3	183	87
10929 KONSTANZ	4741N	00911E	447		965.6	1017.2	17.3	-4	14.9	-3	12	93	5	3	199	93
10946 KEMPTEN	4743N	01020E	705		936.4	1017.1	14.7		13.7		14	202			181	85
10961 ZUGSPITZE	4725N	01059E	2962		712.6	3107 Z	1.3	-9	6.2	-1	19	295	125	5	118	66
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		905.7	1518 Y	13.4	-1.2	12.9	.2	17	252	96	5	179	85
<b>AUSTRIA</b>																
11035 WIEN/HOHE WARTE	4814N	01621E	209		990.9	1015.1	18.7		15.2	.3	10	105	47	5	208	91
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	593		948.4	1016.6	15.9		14.4		14	199		5	178	85
<b>11146 SONNBLICK</b>	4703N	01257E	3111		702.8	3093 Z	1.0		6.4	.0	19	201	-25	5	104	61
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		964.5	1017.0	16.2		14.6	-1	17	192	39	4	162	79
11155 FEUERKOGEL	4749N	01344E	1621		839.0	1512 Y	9.2		10.7		17	314		4	138	70
11212 VILLACHERALPE	4636N	01340E	2160		787.2	1521 Y	7.1		9.3		13	220		4	139	65
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		960.5	1015.4	16.9		15.3	.4	12	214	113	5	180	77
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		973.3	1015.3	18.1		15.9	-2	14	236	121	5	166	76
<b>CZECH REPUBLIC</b>																
11423 PRIMDA	4940N	01240E	748		931.2		14.0		13.1		13	91		4	186	85
<b>11464 MILESOVKA</b>	5033N	01356E	836		920.9		13.6		12.9		12	91		4	216	95
11487 KOCELOVICE	4928N	01350E	522		956.1	1016.4	15.6		13.9		10	77		3	183	80
11518 PRAHA/RUZYNE	5006N	01415E	380		973.9	1016.4	16.5	-1	13.8	.0	13	57	-12	3	217	102
11520 PRAHA-LIBUS	5000N	01427E	303		980.8	1016.2	17.3		14.1		11	75		4	194	85
11603 LIBEREC	5046N	01501E	399		969.4	1016.1	15.6		14.3		15	98		3	210	110
11659 PRIBYSLAV	4935N	01546E	536		954.2	1016.3	14.5		12.6		9	79		4	183	85
11723 BRNO/TURANY	4910N	01642E	246		987.0	1015.7	17.4	-7	13.3	-7	9	90	34	5	214	99
11782 OSTRAVA/MOSNOV	4941N	01807E	260		985.2	1015.6	16.8	-4	15.1	.7	12	108	17	4	187	92
<b>SLOVAKIA</b>																
11903 SLIAC	4839N	01909E	315		978.2	1014.7	17.5	.2	14.7	.5	12	119	50		191	91
<b>11934 POPRAD/TATRY</b>	4904N	02015E	695		935.7		15.2	.4	13.9	1.4	12	101	33	5	178	86
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	2		1014.0	1014.7	16.1		15.0		8	59		3	241	
12160 ELBLAG	5410N	01926E	43		1009.9	1015.0	16.8		14.5		9	53		2	204	95
12205 SZCZECIN	5324N	01437E	3		1014.7	1015.5	16.6	-6	14.1	-8	5	34	-21	2	197	95
12295 BIALYSTOK	5306N	02310E	151		997.8	1015.8	15.9	-4	13.4	-1.1	8	69	-1	3	246	110
12330 POZNAN	5235N	01650E	92		1005.4	1015.9	17.3	-1	13.2	-9	7	54	-3	3	262	127
12375 WARSZAWA-OKECIE	5210N	02058E	107		1002.9	1015.5	17.7	.4	13.1	-1.5	6	22	-40	1	315	145
12424 WROCLAW II	5106N	01653E	121		1001.2	1016.0	17.5	.3	13.5	-1.3	8	66	-12	3	245	124
12497 WLODAWA	5133N	02332E	179		994.3	1015.5	17.3		14.0		7	97		6	221	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.
12566 KRAKOW	5005N	01948E	237		987.6	1015.6	17.5	.6	14.8	-1	12	103	16	4	182	97
<b>HUNGARY</b>																
12843 BUDAPEST/LORINC	4726N	01911E	139		998.5	1014.8	19.7	-.5	16.3	1.2	9	170	119	5	197	78
12882 DEBRECEN	4729N	02136E	109		1001.4	1014.0	19.8	.2	17.6	1.6	10	124	63	5	191	73
12942 PECS/POGANY	4606N	01814E	203		990.9	1014.7	18.7	-1.4	16.7	1.3	16	114	51	5	173	65
12982 SZEGED	4615N	02006E	83		1004.3	1014.0	19.6	-.6	17.1	1.3	13	122	65	5	192	72
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		753.3	3110 Z	4.7		7.6		15	261		4	114	65
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	298		981.0	1015.4	18.4		16.3		15	264		5	169	70
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		995.8	1014.7	19.1		16.8		15	176		5	179	70
14445 SPLIT/MARJAN	4331N	01626E	128		997.9	1012.6	24.0		16.4		9	78		4	293	90
<b>BOSNIA AND HERZEGOVINA</b>																
14654 SARAJEVO/BEJELAVE	4352N	01826E	638		942.9	1015.1	17.7	-.8	14.7	.9	14	141	71	5	182	76
<b>ROMANIA</b>																
15085 BISTRITA	4708N	02430E	367		971.2	1013.6	18.9	1.3	16.7	1.1	11	191	123	5	220	85
15090 IASI	4710N	02738E	104		1001.8	1013.9	20.6	.7	16.9	.7	6	42	-14	3	249	92
15120 CLUJ-NAPOCA	4647N	02334E	413		966.5	1014.0	18.5	.7	16.3	1.0	13	142	82	6	203	78
15247 TIMISOARA	4546N	02115E	88		1003.2	1013.2	20.3	-.1	17.2	.8	9	142	92	5	215	77
15260 SIBIU	4548N	02409E	444		962.5	1013.8	18.4	.3	16.4	.8	14	227	159	6	192	83
15360 SULINA	4509N	02940E	9		1011.7	1012.4	23.7	1.8	24.3	3.4	3	51	23	4	319	109
15420 BUCURESTI/IMH	4430N	02608E	91		1002.5	1013.0	20.8	-.4	18.2	1.2	10	146	88	6	280	100
15480 CONSTANTA	4413N	02838E	14		1012.2	1013.7	23.6	1.8	22.8	3.1	2	7	-26	2	298	96
<b>BULGARIA</b>																
15552 VARNA	4312N	02755E	43		1007.8	1012.7	23.6	1.8	22.1	3.5	3	0045	0013	4	313	112
15614 SOFIA (OBSERV.)	4239N	02323E	595		946.1	1013.3	19.0	-1.7	16.8	3.0	11	191	142	6	233	86
<b>ITALY</b>																
16090 VERONA/VILLAFRANCA	4523N	01052E	68		1006.3	1014.2	22.2		20.7		4	58	-29	2	224	80
16110 TRIESTE	4539N	01345E	20		1013.4	1013.8	22.7		17.9		11	155	55	5	216	83
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.2	1013.9	23.6		18.5		6	20	-36	2	262	94
16325 MARINA DI GINOSA	4026N	01653E	12		1010.9	1012.2	24.7		24.2		6	25	4	4		
16420 MESSINA	3812N	01533E	51		1007.2	1013.4	26.7		27.6		4	40	16	4	280	92
16429 TRAPANI/BIRGI	3755N	01230E	14		1013.5	1014.6	25.3		22.1		3	28	20	5	283	89

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>MALTA</b> 16597 LUQA	3551N	01429E	91		1006.3	1014.7	25.4	-9	21.6	-2.1	3	21	14	5	305	90
<b>GREECE</b>																
16622 THESSALONIKI/MIKRA	4031N	02258E	4		1011.9	1012.4	26.8	1.0	14.7	-3.4	3	11	-9	2	288	98
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1011.5	1011.9	26.0	-1	19.3	-1.0	1	1	-16	1	324	98
16648 LARISSA (AIRPORT)	3938N	02225E	74		1003.4	1011.8	26.8	.8	17.0	.9	3	24	9	4	340	106
16716 ATHINAI (AIRPORT)	3754N	02344E	15		1009.3	1011.0	28.6	1.0	14.9	-2.6	0	T	-8	2	355	104
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1010.1	1011.4	26.3	.1	20.3	.0	00	0	-10	1	361	107
16746 SOUDA (AIRPORT)	3529N	02407E	151		993.7	1011.0	27.0	1.2	19.8	1.8	00	0	-1	4	368	103
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1006.1	1010.8	27.0	1.1	21.5	1.9	00	0	-1	4	361	104
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		996.4	1012.3	23.7	2.4	17.9	-4	6	13	-68	1	254	85
17030 SAMSUN	4117N	03618E	4		1010.8	1011.3	25.4	2.7	24.8	4.4	1	114	80	6	301	130
17034 GIRE SUN	4055N	03823E	37		1008.7	1013.0	25.2	2.8	23.7	2.8	4	91	1	4		
17040 RIZE	4102N	04031E	9		1009.4	1010.4	24.7	2.5	24.6	3.2	10	210	28	4	163	95
17050 EDIRNE	4140N	02634E	51		1006.6	1012.5	24.8	1.3	19.0	3.3	3	48	24	5	325	100
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1007.8	1011.5	25.2	2.2	21.2	1.4	2	23	-3	3	303	95
17074 KASTAMONU	4122N	03347E	800		922.1	1010.2	22.2	2.9	15.2	2.4	3	40	9	4	319	110
17084 CORUM	4033N	03457E	776		923.6	1008.6	23.6	3.2	18.2	5.5	1	5	-9	3	328	105
17090 SIVAS	3945N	03701E	1285		870.2	1006.6	22.3	2.8	14.5	3.5	2	8	1	4	364	105
17092 ERZINCAN	3945N	03930E	1218		875.0	1003.3	25.2	2.0	16.9	4.9	01	1	-6	2	302	85
17096 ERZURUM	3957N	04110E	1758		823.0	1004.3	20.4	1.2	12.4	1.8	3	24	6	4	335	95
17098 KARS	4037N	04306E	1775		821.4	1005.9	18.5	1.4	14.0	1.7	9	77	39	5	311	95
17112 CANAKKALE	4008N	02624E	6		1011.7	1012.4	25.7	1.5	24.8	5.4	0	0	-8	3	361	100
17116 BURSA	4011N	02904E	100		999.4	1010.8	25.4	1.9	20.2	3.0	2	3	-17	2	288	85
17130 ANKARA/CENTRAL	3957N	03253E	891		911.3	1007.4	25.4	2.8	16.1	4.8	0	0	-12	1	346	95
17170 VAN	3827N	04319E	1662		830.0	1001.4	23.2	2.0	17.9	7.0	2	4	-3	4	360	95
17188 USAK	3841N	02924E	919		908.1	1007.6	24.1	1.2	17.4	3.4	1	11	1	4		
17190 AFYON	3845N	03032E	1034		896.4	1007.7	23.4	2.0	15.5	3.8	1	2	-9	2	339	100
17199 MALATYA/BOLGE	3821N	03819E	948		902.1	1002.5	28.6		14.9		1	3		4	358	100
17210 SIIRT	3755N	04157E	896		907.1	1001.6	30.8	1.1	13.3	3.1	1	7	5	5	355	95
17220 IZMIR/GUZELYALT	3826N	02710E	29		1005.5	1008.7	28.5	1.6	22.7	4.2	0	0	-3	4	355	95
17240 ISPARTA	3745N	03033E	997		899.9	1007.2	24.3	1.7	15.6	3.6	01	1	-7	2	365	105
17244 KONYA	3758N	03233E	1031		896.2	1006.6	24.7	2.1	14.2	2.6	0	0	-7	3	341	95
17250 NIGDE	3758N	03441E	1210		877.7	1006.0	24.0	2.5	12.3	1.7	01	1	-1	2	358	100
17255 KAHRAMANMARAS	3736N	03656E	572		941.0	1003.1	28.7	.8	24.2	6.0					301	85
17270 SANLIURFA	3708N	03846E	549		941.4	1000.1	32.1	1.2			1	2	0	5	334	90
17280 DIYARBAKIR	3753N	04012E	677		928.0	999.8	31.8	1.6	8.7	-3.1					334	90
17285 HAKKARI	3734N	04346E	1728		825.7	1003.1	25.2	1.0	12.2	1.6	2	21	18	5	333	90
17292 MUGLA	3713N	02822E	646		936.8	1007.5	26.2	.8	13.7	.1	1	2	-9	4	312	85
17300 ANTALYA	3642N	03044E	54		999.4	1005.1	28.8	1.1	21.7	.0					363	100
17340 MERSIN	3648N	03438E	3		1006.2	1006.6	29.4	1.7	30.0	2.0					319	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.
17351 ADANA/BOLGE	3659N	03521E	27		1004.4	1007.5	29.2		30.7		1	24		5	316	95
<b>CYPRUS</b> 17609 LARNACA AIRPORT	3453N	03338E	2		1006.6	1006.9	28.1	1.5	25.6						378	103
<b>RUSSIAN FEDERATION (EUROPE)</b> 22113 MURMANSK	6858N	03303E	51		1005.1	1011.1	13.1	2.3	11.9	1.7	10	40	-38	2	180	117
<b>22165 KANIN NOS</b>	6839N	04318E	49		1006.8	1012.8	10.9	2.5	11.8	1.9	8	27	-20	2	282	
<b>22550 ARHANGEL'SK</b>	6430N	04044E	8		1013.5	1014.5	16.0	2.8	13.7	1.7	8	63	-1	3	228	112
<b>22837 VYTEGRA</b>	6101N	03627E	56		1008.3	1014.9	16.7	2.1	14.1	.8	8	85	-4	3	274	131
<b>ESTONIA</b> 26038 TALLINN	5923N	02435E	34		1008.3	1011.9	16.3	1.0	15.4	1.4	18	154	70	5	206	90
<b>RUSSIAN FEDERATION (EUROPE)</b> <b>26063 ST. PETERBURG</b>	5958N	03018E	6		1013.2	1013.9	17.9	1.7	15.5	1.4	13	58	-22	2	251	118
<b>ESTONIA</b> 26214 VILSANDI	5823N	02149E	6		1011.4	1012.2	17.7	1.5	16.2	1.3	9	88	26	5	231	92
<b>26242 TARTU</b>	5818N	02644E	68		1004.2	1013.3	16.5	1.2	14.1	.3	15	95	9	4	189	87
<b>LATVIA</b> 26346 ALUKSNE	5726N	02702E	193		990.6	1014.0	15.7		14.5		13	126			198	85
<b>LITHUANIA</b> 26509 KLAJPEDA	5544N	02104E	7		1012.9	1013.8	17.4	.6	16.3	1.3	17	184	101	6	260	103
26524 SIAULIAI	5556N	02319E	107		1001.2	1013.9	16.5	.4	14.3	.3	12	71	-6	3	230	95
<b>LATVIA</b> 26544 DAUGAVPILS	5552N	02637E	122		999.9	1014.6	15.9	.0	14.6	1.6	11	142	68		205	91
<b>LITHUANIA</b> 26629 KAUNAS	5453N	02350E	77		1005.6	1014.7	16.7	.3	14.4	.2	9	136	58	5	249	105
26730 VILNIUS	5438N	02506E	156		996.2	1014.5	16.7	.4	13.7	.0	9	201	129	6	242	112
<b>BELARUS</b> 26850 MINSK	5356N	02738E	231		989.1	1015.1	17.6	1.1	14.2	.7	6	145	73	5	229	97
<b>RUSSIAN FEDERATION (EUROPE)</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.
27037 VOLOGDA	5919N	03955E	130		1000.9	1016.3	15.3	.6	13.7	.2	10	56	-15	2	261	120
<b>27595 KAZAN'</b>	5536N	04917E	116		1002.6	1016.6	18.3	1.0	14.1	.5	4	16	-52	1	282	111
<b>27612 MOSKVA</b>	5550N	03737E	156		998.9	1017.2	17.6	1.2	14.9	1.0	7	29	-47			
<b>UKRAINE</b>																
33275 SUMY	5051N	03440E	181		994.7	1015.9	20.1	1.9	14.7		4	11	-51	1		
33301 RIVNE	5035N	02608E	231		988.3	1015.3	17.7	.5	15.0		9	93	30	4		
33345 KYIV	5024N	03034E	167		996.1	1015.5	20.0	1.4	15.9	1.0	9	86	17	4		
<b>33377 LUBNY</b>	5000N	03301E	158		996.8	1015.1	20.5	1.6	15.8		6	51	-11	3		
33393 L'VIV	4949N	02357E	323		978.0	1015.4	17.6	.8	15.3	.8	15	80	4	3	180	81
33415 TERNOPIL'	4932N	02540E	329		977.3	1015.4	17.7	.9	15.1		14	91	28	5		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		974.6	1015.0	17.8	.4	15.7		11	219	150	6		
33506 POLTAVA	4936N	03433E	160		996.6	1015.1	21.0	1.6	15.8	1.8	5	24	-22	1	327	115
33526 IVANO-FRANKIVS'K	4858N	02424E	280		982.8	1015.3	18.0	.7	16.7		12	141	60	5		
33562 VINNYTSIA	4914N	02836E	298		980.2	1014.6	19.0	1.4	16.5	2.1	7	76	9	4	246	94
<b>33587 UMAN'</b>	4846N	03014E	216		989.9	1014.8	19.9	1.7	16.5	1.8	8	63	4	3		
33631 UZHGOROD	4838N	02216E	124		1000.5	1014.2	19.9	.5	17.4	2.2	15	138	67	5	203	80
33658 CHERNIVTSI	4822N	02554E	246		986.1	1014.7	18.6	.6	17.0	2.0	12	307	246	6	171	70
33711 KIROVOHRAD	4831N	03212E	171		994.5	1014.3	20.8	1.4	16.6		8	54	6	4		
33777 VOZNESENS'K	4734N	03120E	34		1009.8	1013.7	22.7		18.3		9	79		4		
33791 KRYVYI RIH	4802N	03313E	124		999.4	1013.7	22.7	2.2	16.7		8	52	10	4	296	100
<b>REPUBLIC OF MOLDOVA</b>																
33815 KISINEV	4701N	02859E	173		992.6	1013.3	21.8	1.3	17.5	2.9	5	151	106	6	281	95
<b>UKRAINE</b>																
33837 ODESA	4626N	03046E	42		1008.3	1013.1	22.9	1.7	20.5	4.4	8	88	54	5	310	103
33889 IZMAIL	4522N	02851E	30		1009.4	1012.9	22.8	1.6	18.2	2.1	3	36	-2	3	290	100
33902 KHERSON	4638N	03234E	54		1006.3	1012.5	23.3	2.0	18.1		5	59	21	4	304	100
<b>33915 ASKANIIA-NOVA</b>	4627N	03353E	30		1009.4	1012.9	23.5	1.9	17.3	3.0	2	22	-13	3	319	107
33946 SIMFEROPOL'	4441N	03408E	181		991.7	1012.3	23.6	2.6	17.6	2.5	4	21	-20	2	338	107
<b>33998 AI-PETRI</b>	4426N	03405E	1180		883.3		17.5	2.8	13.7		9	84	28	5	286	85
<b>RUSSIAN FEDERATION (EUROPE)</b>																
34123 VORONEZ	5142N	03913E	149		999.0	1016.4	19.7		14.7		4	72		4		
<b>UKRAINE</b>																
34300 KHARKIV	4958N	03608E	155		997.6	1015.6	21.0	1.5	14.7	.7	4	42	-8	3	317	128
<b>KAZAKHSTAN</b>																
34398 ZHALPAKTAL	4940N	04929E	10		1012.5	1013.7	22.6	.7	11.8	-4	4	22	-5		356	128

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>UKRAINE</b>																
34415 IZIUM	4911N	03718E	78		1005.9	1015.0	21.0	1.1	15.9		4	33	-11	2		
34504 DNIPROPETROVS'K	4836N	03458E	143		997.5	1014.3	22.7	2.1	11.6		3	32	-5	3	310	105
34519 DONETS'K	4804N	03746E	225		988.4	1014.4	22.2	2.1	13.4		3	16	-25	2		
34523 LUHANS'K	4834N	03915E	62		1007.5	1014.7	21.8	1.2	16.0		3	22	-17	2	331	120
<b>KAZAKHSTAN</b>																
34691 NOVYJ USTOGAN	4754N	04848E	-10		1015.7	1014.5	24.2		10.7		0	T				
<b>UKRAINE</b>																
34712 MARIUPOL'	4702N	03730E	70		1005.3	1013.3	24.0		17.6		2	6		1		
<b>AZERBAIJAN</b>																
37661 SHAKI	4113N	04710E	641		943.2	1015.0	20.7	-2.2	19.7	3.2	3	42	-15			
37735 GYANCA	4043N	04625E	311		978.4	1013.8	22.8	-1.5	18.2	1.2	4	11	-7		68	
<b>ARMENIA</b>																
37789 YEREVAN	4008N	04428E	907		886.5	1480 Y	26.3	1.1	17.0	3.4	01	1	-6	1	339	102
<b>AZERBAIJAN</b>																
37860 MASHTAGA	4032N	05000E	28		1012.3	1015.5	24.0	.1			0	0	-7	1		
<b>37989 ASTARA</b>	3827N	04853E	-22		1018.0	1015.5	24.0	.7	24.0	1.9	4	16	-48			
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		980.7	1007.5	27.4	.8	11.4	1.2	2	13	11	5	352	94
<b>SYRIAN ARAB REPUBLIC</b>																
<b>40001 KAMISHLI</b>	3703N	04113E	455		950.2	998.9	33.3	1.8			0	0	0	0		
40007 ALEPPO INT. AIRPORT	3611N	03712E	384		960.8	1003.1	29.1	1.0	17.3	.5						
<b>40022 LATTAKIA</b>	3532N	03546E	7		1004.6	1005.4	27.7	.7	27.0	1.1	2	75	73	0	289	91
40030 HAMA	3507N	03645E	303			1002.5	28.6	.7	17.7	2.9						
40045 DEIR EZZOR	3519N	04009E	212		980.3	1003.1	33.2	1.5	15.7	4.0						
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		937.9	1004.4	27.2	1.2	16.2	2.1	0	0	0	0	366	104
<b>ISRAEL</b>																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1004.1	1008.1	27.6		22.7		0	0		5		
<b>40199 EILAT</b>	2933N	03457E	12		1006.1	1006.4	33.2	.9	16.4		0	0		5	237	65
<b>JORDAN</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.
40250 H-4 'IRWAISHED'	3230N	03812E	688		929.3	1002.8	29.9				0	0		0	375	
40310 MA'AN	3010N	03547E	1070		890.7	1481 Y	27.0	1.4	12.2	.2	0	0	0	0	365	100
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (IN ASIA)</b>																
20069 OSTROV VIZE	7930N	07659E	10		1009.7	1011.0	.8	1.0	6.1	.4	7	15	-13	1	36	48
20292 GMO IM.E.K. FEDOROVA	7743N	10418E	15		1010.1	1011.3	-.1	-.6	5.8	-.2	2	8	-22	1	35	37
20674 OSTROV DIKSON	7330N	08024E	47		1006.7	1012.4	5.8	1.5	8.3	.5	9	34	-9	2	83	60
20891 HATANGA	7159N	10228E	33		1006.1	1010.1	6.8	-2.3	7.9	-1.0	8	37	5	4	117	60
21432 OSTROV KOTEL'NYJ	7600N	13552E	9		1008.0	1009.9	2.9	1.1	6.9	.5	4	12	-14		76	76
21946 CHOKURDAH	7037N	14753E	61		1000.1	1007.5	8.4	1.6	9.4	1.2	9	23	-10		132	82
23205 NAR'JAN-MAR	6738N	05302E	12		1013.0	1014.4	12.7	2.4	11.9	1.4	9	54	-8	3	206	129
23330 SALEHARD	6632N	06640E	16		1013.4	1015.5	11.4	.6	10.7	.3	5	64	3		245	132
23472 TURUHANSK	6547N	08756E	38		1005.6	1010.2	12.2	-.4	10.9	-.4	10	96	28	5	181	91
23552 TARKO-SALE	6455N	07749E	27		1009.0	1012.3	12.8	.7	11.4	.4	12	60	-4	0	177	95
23724 NJAKSIMVOL'	6226N	06052E	51		1009.1	1015.3	14.1	1.3	12.1	.5	7	54	-22		235	108
23884 BOR	6136N	09001E	58		1003.7	1010.5	14.6	.7	13.9	1.8	15	94	27	4	211	102
23933 HANTY-MANSIJSK	6101N	06902E	46		1008.1	1013.7	14.4	.6	12.7	.2	8	55	-11		202	92
24125 OLENEK	6830N	11226E	220		981.9	1008.4	8.1	-2.7	8.4	-.6	8	63	24		125	58
24143 DZARDZAN	6844N	12400E	39		1001.9	1010.8	9.7	-1.1	9.8	.1	13	81	38			
24266 VERHOJANSK	6733N	13323E	137		990.3	1006.8	10.9	.1	9.7	.9	11	41	12		141	64
24507 TURA	6416N	10014E	168		987.7	1009.8	12.2	-.2	10.6	.1	10	36	-18	2		
24641 VILJUJSK	6346N	12137E	111		994.9	1008.2	12.6	-1.5	10.0	-.2	8	46	9		212	84
24688 OJMJAKON	6315N	14309E	741		920.9	1006.0	10.5	.4	8.9	.4	6	26	-12		239	101
24738 SUNTAR	6209N	11739E	133		992.6	1009.0	12.8	-1.1	11.4	.7	8	52	11		223	91
24817 ERBOGACEN	6116N	10801E	291		975.7	1009.9	13.3	.2	10.3	-.7	8	25	-26		279	121
24959 JAKUTSK	6201N	12943E	101		994.9	1006.9	13.9	-1.0	11.4	.3	12	71	35		202	74
25248 ILIRNEJ	6715N	16758E	353		965.0	1007.1	10.3	1.8	10.1	1.9	5	44	4	1		
25325 UST'-OLOJ	6633N	15925E	127		991.2	1006.5	10.8	1.5	9.8	1.0	12	57	16	4	166	
25399 MYS UELEN	6610N	16950W	3		1009.3	1010.0	8.2	2.3	9.9	1.3	9	47	-13		121	106
25400 ZYRJANKA	6544N	15054E	43		1000.9	1006.0	13.0	1.2	12.0	1.9	11	89	52		245	107
25563 ANADYR'	6447N	17734E	61		1000.2	1007.5	11.5	1.9	11.6	1.8	9	68	27	5	245	132
25744 KAMENSKOE	6226N	16605E	10		1005.2	1008.2	12.9	1.5	12.1	1.3	10	37	-23		170	96
25954 KORF	6021N	16600E	4		1008.2	1008.6	13.2	1.3	12.5	1.3	8	32	-28	1	176	101
28224 PERM'	5801N	05618E	171		995.0	1015.1	16.4		13.4		5	16			198	
28275 TOBOL'SK	5809N	06815E	50		1006.6	1012.5	15.3	.5	13.7	.7	8	103	32	5	194	86
<b>KAZAKHSTAN</b>																
28679 PETROPAVLOVSK	5450N	06909E	142		993.9	1010.6	16.7	.5	13.9	.9	9	62	11	4	164	67
<b>RUSSIAN FEDERATION (IN ASIA)</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.
<b>28698 OMSK</b>	5501N	07323E	122		995.4	1009.8	16.6	.5	14.7	2.1	11	38	-16		196	79
<b>KAZAKHSTAN</b>																
28766 BLACOVESCHENKA	5422N	06658E	151		993.3	1011.0	16.8		13.6		7	89		5		
28879 KOKSHETAY	5317N	06923E	229		983.5	1010.3	17.2	.4	13.6	1.5	12	92	49	5	250	100
<b>28952 KUSTANAI</b>	5313N	06337E	156		994.4	1012.0	17.7	-.1	15.9	3.7	10	78	44		253	89
28966 RUZAEVKA	5249N	06658E	227		983.9	1010.4	16.8		12.6		8	104				
<b>RUSSIAN FEDERATION (IN ASIA)</b>																
<b>29231 KOLPASEVO</b>	5819N	08257E	75		1001.4	1010.4	15.9	1.4	14.5	1.6	12	56	-14		239	101
<b>29263 ENISEJSK</b>	5827N	09209E	79		1001.2	1010.6	16.7	2.0	14.6	1.7	8	32	-38	1	291	125
<b>29282 BOGUCANY</b>	5823N	09727E	133		994.9	1010.6	16.1	1.2	13.3	.9	6	44	-9	3	279	125
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		978.1	1010.3	17.0		14.9		5	20		1		
<b>KAZAKHSTAN</b>																
<b>29807 IRTYSHSK</b>	5321N	07527E	94		997.9	1008.8	18.0	.6	12.4	-2	9	85	46			
<b>RUSSIAN FEDERATION (IN ASIA)</b>																
<b>29866 MINUSINSK</b>	5342N	09142E	254		980.0	1009.4	18.0	1.3	14.9	1.6	8	117	58	5	258	113
<b>30230 KIRENSK</b>	5746N	10804E	259		980.3	1010.8	14.8	.2	12.1	-.9	7	30	-32		254	123
30309 BRATSK	5617N	10145E	416		962.5	1010.6	15.8	.9	13.8	.9	12	81	18		235	104
<b>30554 BAGDARIN</b>	5428N	11335E	903		907.0	1013.4	13.3	1.2	10.2	-.1	6	37	-48	1		
<b>30673 MOGOCA</b>	5345N	11944E	625		936.4	1007.9	14.2	.5	12.4	.5	8	38	-67	1		
<b>30710 IRKUTSK</b>	5216N	10419E	469		955.7	1009.4	16.9	1.8	14.6	1.2	9	82	0		249	114
30758 CHITA	5205N	11329E	671		932.1	1007.8	17.4	2.2	12.6	.1	8	55	-25	2	319	141
<b>31004 ALDAN</b>	5837N	12522E	79			1009.1	11.6	-1.5	11.0	.3	19	224	127		170	75
<b>31088 OHOTSK</b>	5922N	14312E	6		1005.4	1006.1	14.0	.8	12.9	.1	6	51	-30	2	225	124
<b>31168 AJAN</b>	5627N	13809E	8		1005.6	1006.7	14.5	1.4	13.5	1.0	13	241	80		171	108
<b>31253 BOMNAK</b>	5443N	12856E	357		964.2	1006.3	16.1	.9	14.2	.6	14	199	85	0	251	120
<b>31369 NIKOLAEVSK-NA-AMURE</b>	5309N	14042E	68		998.7	1006.5	17.3	1.6	15.9	1.3	10	57	-25			
<b>31416 IM POLINY OSIPENKO</b>	5225N	13630E	73		998.0	1006.4	18.9	2.4	16.2	1.4	6	35	-51		265	135
<b>31960 VLADIVOSTOK</b>	4307N	13154E	183		986.9	1008.5	20.4	.9	20.7	.3	12	133	-15		162	109
32150 JUZHNO-SAHALINSK	4657N	14243E	24		1006.1	1008.9	19.3	2.6	19.3	2.9	9	62	-43	2	214	144
<b>32618 NIKOL'SKOE</b>	5512N	16559E	18		1007.6	1009.9	12.1	1.5	12.5	.8	10	34	-50	1	86	84
<b>KAZAKHSTAN</b>																
35067 ESIL'	5153N	06620E	221		984.9	1010.6	17.9		12.4		10	70		5		
<b>35078 ATBASAR</b>	5149N	06822E	304		974.9	1010.1	17.3	.0	12.5	1.6	11	66	35	5	243	85
35108 URALSK	5115N	05117E	37		1010.1	1014.4	20.2	-.2	12.9	.2	3	9	-15	1	351	120
35188 AKMOLA	5108N	07122E	350		969.2	1009.4	18.2	.5	12.3	1.3	6	51	12	4	273	93
35217 DZHAMBETJY	5015N	05234E	32		1009.9	1013.7	21.0		11.3		1	3				
35229 AKTJUBINSK	5017N	05709E	219		985.9	1011.2	20.0	-.1	12.4	1.0	4	16	-11	2	288	96
35376 BERLIK	4953N	06931E	349		968.6	1008.7	18.9		11.0		6	19			281	



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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.
<b>35394 KARAGANDA</b>	4948N	07309E	553		946.5	1009.5	17.2	-.5	11.5	1.4	10	70	37		276	91
35406 TAIPAK	4903N	05152E	2		1012.3	1012.5	23.1	.1	11.8	.1	3	10	-8	0	371	127
<b>35416 UIL</b>	4904N	05441E	128		1000.7		22.3	-.2	11.3	.3	3	8	-9	3		
35426 TEMIR	4909N	05707E	234		984.3	1011.3	20.8		11.3		3	26		4		
35746 ARALSKOE MORE	4647N	06139E	62		1001.5	1008.8	24.5	.3	12.3	1.4	1	8	2	4	350	97
<b>35796 BALHASH</b>	4648N	07505E	350		968.5	1008.3	21.5	-.2	14.6	2.6	2	3	-9		328	90
<b>35849 KAZALINSK</b>	4546N	06207E	68		1000.9	1008.7	23.9	-.2	12.7	.9	1	31	26	5		
<b>35925 SAM</b>	4524N	05607E	88		1000.3	1010.5	25.5	1.0	11.1	-.8		3	-2			
35953 DZHUSALY	4530N	06405E	103		995.6	1007.2	24.9		11.6		0	T		1		
36003 PAVLODAR	5218N	07656E	122		994.5	1008.7	18.7		13.6		6	56		5		
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		986.2	1008.7	20.0	1.3	13.4	1.5	5	11	-16	1		
36208 LENINOGORSK	5020N	08333E	811		918.1	1009.4	15.3	.5	13.0	1.4	14	91	15	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		962.8	1008.6	19.7		3.5		6	50			300	100
<b>36535 KOKPEKTY</b>	4845N	08222E	512				19.5	1.7	11.6	.9	3	16	-4			
<b>36859 ZHARKENT</b>	4410N	08004E	645		935.7	1007.3	21.8	-.9	14.7	1.8	6	44	34			
<b>36870 ALMATY</b>	4314N	07656E	851		914.4	1007.4	22.0	-.2	12.4	.8	8	74	48	6	239	81
38062 KYZYLORDA	4451N	06530E	130		993.1	1007.7	25.3	.9	12.2	2.1	4	17	12	5		
38069 CILI	4410N	06645E	153		990.0	1007.5	24.5		13.0		2	6		5		
38198 TURKESTAN	4316N	06813E	207		983.7	1007.3	25.9	-.3	12.1	2.8	1	8	7			
<b>UZBEKISTAN</b>																
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1001.7	1009.3	25.2	.7	14.7	.1	1	2	0	3	352	93
<b>KAZAKHSTAN</b>																
38328 SHYMKENT	4219N	06942E	604		939.6	1006.3	24.7		11.3		1	3		4	342	
38334 AUL TYRARA RYSKULOVA	4229N	07018E	808		917.9	1006.2	23.1		11.1		5	25		5		
38341 ZHAMBYL	4251N	07123E	651		934.6	1006.7	22.7		12.7		5	32		5	318	
38343 KOULAN	4257N	07245E	683		931.5	1007.1	22.2		12.6		4	36		5		
<b>UZBEKISTAN</b>																
38396 URGENCH	4134N	06034E	101		997.2	1008.7	25.5		14.3		1	4		5		
38403 BUZAUBAJ	4145N	06228E	98		996.6	1007.7	29.0		16.1		0	0		0		
<b>38413 TAMDY</b>	4144N	06437E	237		980.9	1007.1	28.4	.2	10.4	.6	1	1	0	5	357	96
<b>KAZAKHSTAN</b>																
38439 CARDARA	4122N	06800E	275		975.2	1006.2	26.9		14.0							
<b>UZBEKISTAN</b>																
<b>38457 TASHKENT</b>	4116N	06916E	488		952.1	1006.2	25.6	.2	12.6	-.4	1	3	1	5	341	93
<b>TURKMENISTAN</b>																
<b>38507 TURKMENBASHI</b>	4003N	05300E	-13			1010.4	27.6	.5	14.5	-.1	1	5	0		348	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38545 DARGANATA	4028N	06217E	142		991.4	1007.6	26.2		13.8		2	2				
<b>UZBEKISTAN</b>																
38611 NAMANGAN	4059N	07135E	474		953.8	1006.4	25.8		15.5		3	7		4	301	85
38618 FERGANA	4022N	07145E	577		941.3	1004.7	25.1	.1	16.3	.5	01	1	0	3	290	84
38683 BUHARA	3943N	06437E	226		981.3	1006.6	26.8		11.2		0	0		0		
<b>TURKMENISTAN</b>																
38687 CHARDZHEV	3905N	06336E	190		985.6	1007.5	26.1	-.8	14.5	2.5	00	T	-001		356	94
<b>UZBEKISTAN</b>																
38696 SAMARKAND	3934N	06657E	724		926.3	1005.5	24.3	.1	14.3	2.2	3	16	16	6	339	94
38812 KARSHI	3848N	06543E	376		963.3	1005.0	26.9		15.4		1	2		5		
38927 TERMEZ	3714N	06716E	310		969.8	1004.2	27.9	1.1	12.9	-1.5	0	0	0	0	378	104
<b>SAUDI ARABIA</b>																
40356 TURAIF	3141N	03844E	852		912.1	1472 Y	30.3		9.9		0	0			364	
40357 ARAR	3054N	04108E	549		943.2	1001.8	34.4		1.0		0	0				
40360 GURIAT	3124N	03716E	504		949.7	1004.6	29.2		13.4							
<b>40361 AL-JOUF</b>	2947N	04006E	689		931.4	1002.7	33.0		8.7		0	0				
40362 RAFHA	2937N	04329E	444		951.5	1001.0	35.0		14.0		0	0			186	
40373 AL QAYSUMAH	2819N	04607E	360		960.9	999.3	36.8		7.8		0	0				
40375 TABUK	2822N	03636E	768		921.9	1003.3	32.6		12.0		0	0			355	
40377 HAFR AL-BATIN	2754N	04532E	414		956.7	1001.0	35.9		7.6		0	0				
<b>40394 HAIL</b>	2726N	04141E	1013		897.0	1481 Y	33.2		8.7		0	0			334	
40400 WEJH	2612N	03628E	21		1001.2	1003.9	29.9		35.0		0	0			333	
40405 GASSIM	2618N	04346E	650		932.7	1001.1	35.7		8.9		0	0				
40410 KHAYBER	2540N	03918E	754		920.0	1000.4	36.0		9.5							
40416 DHAHRAN	2616N	05009E	17		996.6	998.5	35.8	1.4	22.7	5.4	0	0	0			
40417 KING FAHAD INT. AIRPORT	2627N	04949E	12		998.0	999.3	36.2		14.6		0	0				
40420 AL AHSA	2518N	04929E	178		980.3	999.5	37.8		15.3		0	0				
<b>40430 MADINAH</b>	2433N	03942E	636		933.5	1000.8	37.2	1.3	9.8	3.8	0	T	-1		301	
40435 DAWADMI	2430N	04421E	991		904.0	1000.2	37.1		4.6		0	0				
40437 KING KHALED INT. AIRPORT	2456N	04643E	612		935.4	1000.5	35.8		7.3		0	0			289	
<b>40438 RIYADH</b>	2443N	04644E	620		935.3	1000.9	36.8	1.7	7.6	.6	0	0	-1		323	
40439 YENBO	2409N	03804E	10		1001.9	1003.1	33.7		26.6		0	0				
<b>IRAN, ISLAMIC REPUBLIC OF</b>																
<b>40706 TABRIZ</b>	3805N	04617E	1361		862.4	1003.2	27.4	2.1	12.5	1.8	1	4	0		357	107
40712 ORUMIEH	3732N	04505E	1312		863.4	1000.8	26.3	3.2	15.1	2.1	0	0	-2		366	107
40718 ANZALI	3728N	04928E	-23		1012.0	1009.0	27.3	1.9	27.5	2.0	2	42	-78		300	146
<b>40745 MASHHAD</b>	3616N	05938E	989		899.4	1006.6	26.9	2.3	9.7	-1	1	6	5		355	99
40754 TEHRAN-MEHRABAD	3541N	05121E	1191		877.3	1000.7	30.2	.7	14.2	4.7	4	8	7		345	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.
40766 KERMANSHAH	3416N	04707E	1322		864.1	1000.2	29.2	2.0	8.4	.9					320	95
40800 ESFAHAN	3238N	05143E	1550		839.4	995.7	31.7	3.8	10.0	1.7	0	0	-1		352	106
40831 ABADAN	3022N	04815E	11		998.8	999.6	36.6	.5	17.8	1.3					327	113
<b>40841 KERMAN</b>	3015N	05658E	1754		821.7	998.8	25.8	-1.1	7.0	.7					344	106
<b>40848 SHIRAZ</b>	2932N	05235E	1491		863.4	995.8	31.1	2.4	11.1	2.2					352	107
<b>SAUDI ARABIA</b>																
<b>41024 JEDDAH (KING ABDUL AZIZ INT.)</b>	2142N	03911E	17		1001.7	1003.6	33.8	1.7	26.7	-6	0	0	0		289	
41030 MAKKAH	2126N	03946E	240		976.1	1002.1	36.0		22.4		1	13			256	
41036 TAIF	2129N	04033E	1454		852.9	1476 Y	29.3	1.1	10.2	2.0	1	6	1		242	
41055 AL BAHA	2018N	04138E	1662		833.6	1473 Y	28.8		10.4		3	148			271	
41061 WADI AL DAWASSER AIRPORT	2030N	04512E	622		933.5	999.1	36.2		9.9		0	0			336	
41084 BISHA	1959N	04237E	1163		880.3	1471 Y	32.5		7.8		1	8			303	
41112 ABHA	1814N	04239E	2093		792.8	1477 Y	23.1		12.8		6	62			232	
41114 KHAMIS MUSHAIT	1818N	04248E	2056		796.2	1475 Y	24.6		14.8		2	31			211	
41128 NAJRAN	1737N	04425E	1210		875.2	1467 Y	32.5		10.6		0	0			259	
41136 SHARURAH	1728N	04707E	725		922.9	999.0	35.2		25.8		0	0			273	
41140 GIZAN	1654N	04235E	7		1002.1	1002.9	33.4		32.3		1	0030				
<b>UNITED ARAB EMIRATES</b>																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		999.7	1002.5	35.2	.8	28.8	-1.5	0	0	-1	4	346	108
<b>OMAN</b>																
41256 SEEB, INTERNATIONAL AIRPORT	2335N	05817E	8		998.5	999.5	32.5		34.2		0	0		5	206	
41268 SUR	2232N	05929E	14		998.3	999.9	32.9		23.8		0	0		5		
41314 THUMRAIT	1740N	05402E	467		951.8	1004.8	29.0		20.7		0	0		5		
<b>41316 SALALAH</b>	1702N	05405E	20		1002.8	1005.5	24.8		26.7		3	9				
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465			1417 Y	28.6	-5	13.4		1	2	-20	1		
41530 PESHAWAR	3401N	07135E	360		959.3	998.3	31.1	.4	29.6		3	32	-35	2		
<b>41560 PARACHINAR</b>	3352N	07005E	1725			1434 Y	23.5	.0	18.3		12	100	-2	3		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			998.9	29.0	.5	28.4		13	235	-74	2		
41594 SARGODHA	3203N	07240E	188		978.3	998.6	32.8		33.2		2	28		1		
41598 JHELUM	3256N	07343E	234		972.6	998.6	30.6	.7	31.5		11	148	-73	1		
41600 SIALKOT	3230N	07432E	256		970.9	1002.3	29.8	.8	32.8		9	83	-176	1		
<b>41620 ZHOB</b>	3121N	06928E	1407		850.4	1409 Y	29.5	.6	15.3		3	23	-35	2		
41624 DERA ISMAIL KHAN	3149N	07055E	173		978.3	997.5	32.0	.1	33.4		4	81	24	4		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		975.1	998.5	31.7	1.0	31.9		9	129	-34	0		
41660 QUETTA AIRPORT	3015N	06653E	1587		835.4	1438 Y	27.5	1.1	14.4							
41675 MULTAN	3012N	07126E	123		984.8	999.0	33.0	.0	30.7		0	0	-32	1		
41685 BAR KHAN	2953N	06943E	1097			1418 Y	28.5	-2	22.8		4	167	72	5		
41710 NOKKUNDI	2849N	06245E	683		924.2	995.9	34.6	.5	10.3		0	0	-1	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.
<b>41712 DAL BANDIN</b>	2853N	06424E	850		907.5	1435 Y	34.2	1.7	9.7		0	0	-1	5		
41715 JACOBABAD	2818N	06828E	56		992.3	998.3	33.1	-.1	33.5		1	3	-23	3		
41718 KHANPUR	2839N	07041E	88		988.3	998.1	32.1	-.3	31.3		0	0	-23	3		
41739 PANJGUR	2658N	06406E	981		894.8	1429 Y	31.5	.8	18.5		0	0	-9	3		
41744 KHUZDAR	2750N	06638E	1232		866.6	1408 Y	30.2	.9	17.6		3	35	-29	3		
41749 NAWABSHAH	2615N	06822E	38		995.4	998.3	32.9	.4	25.6		0	0	-45	1		
41756 JIWANI	2504N	06148E	57		994.3	1000.6	28.7	.1	29.7		0	0	-3	4		
<b>41759 PASNI</b>	2516N	06329E	6		998.7	999.1	28.7		31.1		0	0	-11	4		
41768 CHHOR	2531N	06947E	6		999.8	1000.5	30.2	.1	29.8		2	27	-47	2		
41780 KARACHI AIRPORT	2454N	06708E	22		999.4	1001.9	29.0	.1	29.2							
<b>INDIA</b>																
<b>42027 SRINAGAR</b>	3405N	07450E	1587		834.6	1425 Y	23.7	.2	18.9		4	16	-60	1	269	
<b>42165 BIKANER</b>	2800N	07318E	224			1000.2	33.2	1.5	28.1		0	0	-71	0		
42314 DIBRUGARH/MOHANBARI	2729N	09501E	111		989.1	1001.5	28.0	-.4	32.1		26	360	-69	2	114	
42339 JODHPUR	2618N	07301E	224			1000.8	29.2		27.4		3	48		2		
<b>42410 GAUHATI</b>	2606N	09135E	54		994.3	1000.3	29.4	.6	33.9		21	803	576	6	147	91
42452 KOTA AERODROME	2509N	07551E	274			1001.1	29.9	1.6	26.6		4	47	-196	1		
<b>42515 CHERRAPUNJI</b>	2515N	09144E	1313		863.0	1443 Y	20.7	.1	23.6		28	2262	502	5		
42619 SILCHAR	2445N	09248E	29		998.3	1001.5	29.2		34.3		25	437		2		
42647 AHMADABAD	2304N	07238E	55		997.3	1003.5	28.3	.1	30.1		11	215	-73	3	153	138
<b>42671 SAGAR</b>	2351N	07845E	551		941.2	1001.4	26.1	.5	27.5		11	167	-300	1		
<b>42731 DWARKA</b>	2222N	06905E	11		1002.4	1003.7	28.0	-.1	31.2		5	0093	0015			
42754 INDORE	2243N	07548E	567		940.6	1002.7	25.5	.4	25.9		9	248	-112	2		
42807 CALCUTTA/ALIPORE	2232N	08820E	6		999.7	1000.3	29.7	.6	34.7		17	299	-50	4		
42867 NAGPUR SONEGAON	2106N	07903E	310		968.3	1002.7	27.1	.0	26.7		12	196	-95	1	135	116
42909 VERAVAL	2054N	07022E	8		1003.9	1004.8	27.7	.3	31.7		13	66	-102	2		
42933 AKOLA	2042N	07702E	282		972.2	1003.5	27.5	.4	27.5		12	197	-40	3		
<b>43041 JAGDALPUR</b>	1905N	08202E	553		943.1	1003.7	25.6	.2	27.6		21	253	-114	1		
<b>43128 HYDERABAD AIRPORT</b>	1727N	07828E	545		945.3	1005.0	26.5	.3	26.7		10	115	-48	2	134	98
43185 MACHILIPATNAM	1612N	08109E	3		1003.9	1004.1	30.1	1.1	29.8		11	91	-90	2	182	
43198 BELGAUM/SAMBRA	1551N	07437E	747		925.2	1007.1	22.9	.0	24.5		25	227	83	5		
<b>43279 MADRAS/MINAMBAKKAM</b>	1300N	08011E	16		1004.0	1005.7	31.3	1.2	26.9		8	67	-71	2	193	100
<b>43295 BANGALORE</b>	1258N	07735E	921		907.3	1486 Y	24.0	.5	22.1		10	229	110	5	97	85
43314 KOZHICODE	1115N	07547E	5		1009.1	1009.7	27.1	1.2	30.4		17	208	-264	0		
<b>43333 PORT BLAIR</b>	1140N	09243E	79		999.3	1008.2	27.0	1.0	30.8		22	464	39	3	129	128
<b>43363 PAMBAN</b>	0916N	07918E	11		1005.9	1007.3	29.3	-.2	31.1		0	0	-9	2		
<b>43369 MINICOY</b>	0818N	07309E	2		1009.9	1010.1	29.5	2.0	32.0		8	29	-212	1	275	148
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.4	1009.6	27.8	1.4	29.0		8	43	-109	1	223	134
<b>SRI LANKA</b>																
43418 TRINCOMALEE	0835N	08115E	7		999.0	1007.7	30.8	.9	31.1	4.2	3	86	-3			
43466 COLOMBO	0654N	07952E	7		1008.1	1009.3	28.5	.9	31.1	2.0	6	22	-92		234	116
<b>43497 HAMBANTOTA</b>	0607N	08108E	20		1006.5	1008.3	28.3	.9	31.2	3.1	2	7	-48			

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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.
<b>MALDIVES</b> 43555 MALE	0412N	07332E	2				28.7	2.7			8	130			259	123
<b>MONGOLIA</b> 44203 RINCHINLHUMBE	5107N	09940E	1583		837.5	1010.3	12.4	1.8	10.7	1.9	4	144	86	6		
44207 HATGAL	5026N	10009E	1668		829.8	1010.2	11.9	1.7	10.7	2.3	13	0108	0036	2		
<b>44212 ULAAN-GOM</b>	4959N	09205E	939		903.6	1008.4	17.8	1.2	11.8	1.4	7	42	20	5	288	97
44213 BARUUNTURUUN	4939N	09424E	1232		872.9	1007.5	16.6	1.3	12.5	1.7	12	0069	0026	5		
44214 UIGI	4856N	08956E	1715		824.7	1006.9	15.9	1.4	8.3	-1.4	8	0078	0058	5		
44215 OMNO-GOBI	4901N	09143E	1590		836.4	1005.2	15.4	1.2	11.1	1.7	10	48	21	5		
<b>44218 HOVD</b>	4801N	09134E	1405		853.8	1006.1	17.6	.9	12.0	1.8	8	63	41	5	257	86
44230 TARIALAN	4934N	10200E	1235		874.8	1010.7	16.3	2.3	13.3	2.2	15	86	7	3		
<b>44231 MUREN</b>	4934N	10010E	1283		866.8	1007.7	16.5	2.1	12.9	2.5	13	119	65	5		
44237 ERDENEMANDAL	4832N	10123E	1509		845.0	1007.3	15.4	2.6	12.7	1.6	9	30	-45	1		
<b>44239 BULGAN</b>	4848N	10333E	1208		875.0	1005.2	16.2	2.3	14.1	3.0	7	70	7	2		
44241 BARUUNKHARAA	4855N	10604E	807		917.6	1007.7	19.9	3.6	13.0	1.3	5	39	-20	1		
44256 DASHBALBAR	4933N	11424E	705		927.1	1006.5	19.3	2.9	14.2	1.1	5	16	-71	1		
<b>44259 CHOIBALSAN</b>	4805N	11433E	747		923.8	1009.7	21.2	3.3	9.9	-3.5	1	8	-35	0	369	129
44265 BAITAG	4607N	09128E	1186		877.9	1006.9	18.8	.3	13.2	2.7	7	73	64	5		
44275 BAYANBULAG	4650N	09805E	2255		773.8	1007.6	12.4	2.3	10.1	1.9	6	30	9	5		
44277 ALTAI	4624N	09615E	2181		781.6	1008.5	14.0	1.7	13.1	5.5	7	0101	0061			
44282 TSETSERLEG	4727N	10128E	1691		826.6	1007.3	15.9	3.1	9.9	.0	6	323	257	2		
44284 GAIUUT	4642N	10008E	2126		786.1	1007.4	13.7	2.5	11.8	3.9	5	46	-7	3		
44287 BAYANHONGOR	4608N	10041E	1859		810.6	1005.6	16.6	2.1			5	86	38	0		
44292 ULAAN-BAATOR	4755N	10652E	1306		866.0	1007.6	18.2	3.5	11.4	1.0	7	42	-9	2	293	114
44294 MAANTI	4718N	10729E	1430		853.3	1006.9			8.4	-2.8	8	0061	0010	4		
44298 CHOIR	4627N	10813E	1286		867.2	1005.0	19.9	3.0	10.5	-1.9	6	35	-8	3		
44304 UNDERKHAAN	4719N	11038E	1033		893.6	1007.0	19.1	2.6	10.9	-1.1	3	38	-11	2		
44305 BARUUN-URT	4641N	11317E	981		898.9	1006.5	21.7	3.7	11.5	-1.1	4	0031	-019	2	326	112
44313 KHALKH-GOL	4737N	11837E	688		931.3	1008.6	19.4	1.7	13.2	-5	8	30	-31	1		
44314 MATAD	4710N	11538E	907		908.3	1008.3	21.0	2.7	12.7	.0	2	14	-36	1		
44336 SAIKHAN-OVOO	4527N	10354E	1316		864.4	1005.9	20.9	2.6	12.0	1.7	6	27	2	2		
<b>44341 MANDALGOVI</b>	4546N	10617E	1393		856.1	1005.2	19.9	2.9	8.0	-3.1	5	9	-34	0		
44347 TSOGT-OVOO	4425N	10519E	1298		865.7	1004.5	21.0	1.3	9.4	-2.5	6	15	-8	2		
44352 BAYANDELGER	4544N	11222E	1101		887.3	1005.6	21.9	3.5	16.1	3.1	4	22	-30	2	302	65
<b>44373 DALANZADGAD</b>	4335N	10425E	1465		849.0	1004.4	21.0	1.7	9.6	-1.1	10	26	-6	3	270	
<b>NEPAL</b> 44454 KATHMANDU AIRPORT	2742N	08522E	1337		859.0	1431 Y	24.8		26.7		23	309			86	55
<b>HONG KONG, CHINA</b> 45004 KING'S PARK	2219N	11410E	66		997.9	1005.3	27.4	-1.3	32.1	1.1	20	1031	636	6	170	82

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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.
<b>MACAO, CHINA</b> 45011 TAIPA	2110N	11334E	114		992.4	1005.4	27.8		31.4		14	416		5	195	100
<b>DPR KOREA</b>																
47014 CHUNGGANG	4147N	12653E	332		971.7	1009.1	21.1	-6	18.8		14	223	39	5	116	75
47016 HYESAN	4124N	12810E	714		928.1	1010.7	19.5	-4	19.2		10	163	21	5	128	65
47025 KIMCHAEEK	4040N	12912E	23		1005.6	1008.3	22.9	.8	23.7		7	240	74	4	213	120
47035 SINUIJU	4006N	12423E	7		1007.6	1008.4	23.6	-4	25.1		13	319	50	4	112	55
47055 WONSAN	3911N	12726E	36		1004.7	1009.0	25.1	1.9	24.8		11	336	3	2	162	90
47058 PYONGYANG	3902N	12547E	38		1004.8	1009.2	24.3	-1	25.6		13	435	188	6	153	75
47069 HAEJU	3802N	12542E	81		998.2	1007.4	24.6	-1	26.2		12	285	26	3	139	75
<b>REPUBLIC OF KOREA</b>																
47101 CHUNCHON	3754N	12744E	75		1000.1	1008.8	24.5	.1	23.9	-2	16	341	55	4	127	75
47105 KANGNUNG	3745N	12854E	27		1005.4	1008.3	25.9	1.3	23.2	-1.6	13	201	-60	2	159	103
47108 SEOUL	3734N	12658E	87		998.8	1008.5	25.1	-3	24.4	-1.0	13	285	-9	3	103	69
47115 ULLUNGDO	3729N	13054E	223		983.4	1008.2	24.6	.8	25.9	1.0	10	78	-55	2	177	109
47133 TAEJON	3618N	12724E	78		1000.9	1009.0	25.1	-3	25.1	-9	17	500	223	5	136	72
47138 POHANG	3602N	12923E	6		1008.6	1009.0	26.4	.8	26.2	.5	13	309	137	5	187	105
47159 PUSAN	3506N	12902E	71		1001.2	1009.1	25.8	-1	25.4	-1.4	11	211	8	3	175	83
47165 MOKPO	3447N	12623E	56		1004.4	1008.8	26.1	-1	27.4	-3	13	143	-12	3	167	77
47168 YOSU	3444N	12744E	68		1001.3	1008.9	25.3	-6	26.5	-1	11	194	-35	3	155	70
47184 CHEJU	3331N	12632E	24		1006.1	1008.5	27.4	.8	25.3	-2.7	9	218	-23	3	192	86
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14141E	11		1007.8	1009.1	21.0	1.8	19.8	1.2	8	103	-9	3	196	132
47407 ASAHIKAWA	4346N	14222E	116		993.4	1009.5	22.3	1.4	21.2	1.6	8	197	39	5	178	111
47409 ABASHIRI	4401N	14417E	43		1004.8	1009.8	21.2	2.1	19.7	1.1	12	123	19	4	204	129
47412 SAPPORO	4303N	14120E	26		1006.2	1009.3	23.5	1.8	21.0	.7	8	114	-28	3	201	120
47418 KUSHIRO	4259N	14424E	37		1005.9	1010.6	19.7	1.9	20.3	2.2	11	91	-27	3	145	117
47420 NEMURO	4320N	14535E	39		1006.2	1010.7	18.6	1.5	19.2	1.5	10	102	-11	3	113	91
47421 SUTTSU	4248N	14014E	38		1004.9	1009.4	22.3	1.4	22.3	1.3	7	166	28	4	211	129
47426 URAKAWA	4210N	14247E	37		1006.2	1010.6	20.9	1.0	22.9	2.2	10	71	-81	1	142	93
47430 HAKODATE	4149N	14045E	43		1004.7	1009.7	23.6	2.0	23.0	1.5	9	101	-56	2	163	107
47575 AOMORI	4049N	14046E	3		1009.0	1009.5	24.9	2.0	24.7	2.1	10	94	-45	2	192	102
47582 AKITA	3943N	14006E	21		1007.1	1009.6	25.9	1.5	25.3	1.4	11	173	-16	4	197	98
47585 MIYAKO	3939N	14158E	46		1004.2	1010.0	23.7	1.4	24.9	1.9	6	111	-57	2	191	118
47598 ONAHAMA	3657N	14054E	5		1009.6	1010.2	24.6	.7	27.0	1.9	12	176	39	4	168	88
47600 WAJIMA	3723N	13654E	14		1007.8	1009.5	26.5	1.3	26.6	.8	12	206	26	4	184	86
47602 AIKAWA	3802N	13815E	17		1007.5	1009.5	26.5	1.4	27.6	2.1	9	155	18	4	206	96
47605 KANAZAWA	3635N	13638E	33		1005.7	1009.5	27.7	1.1	25.9	-2	10	182	11	4	197	97
47618 MATSUMOTO	3615N	13758E	611		941.8	1009.2	24.5	.4	21.7	.3	13	87	-6	3	172	85
47624 MAEBASHI	3624N	13904E	113		996.6	1009.6	26.8	.9	25.0	-3	18	257	86	4	145	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47636 NAGOYA	3510N	13658E	56		1003.2	1009.6	28.1	1.0	25.4	-1.0	9	85	-60	2	176	90
47648 CHOSHI	3544N	14052E	28		1006.8	1010.0	25.8	.9	30.2	2.9	9	207	100	5	200	93
47655 OMAEZAKI	3436N	13813E	47		1004.3	1009.7	26.5	.4	29.5	.7	12	236	21	4	200	90
47662 TOKYO	3541N	13946E	36		1005.4	1009.5	28.1	1.0	25.4	-5	9	190	43	4	160	90
47663 OWASE	3404N	13612E	27		1006.6	1009.7	26.7	.7	27.6	.4	10	236	-316	2	159	99
47675 OSHIMA	3445N	13222E	79		1000.9	1010.0	26.0	1.5	29.2	1.9	8	311	92	4	172	101
47678 HACHIJIJIMA	3306N	13947E	80		992.9	1010.6	26.4	-.1	30.5	1.1	7	91	-113	2	182	91
47740 SAIGO	3612N	13320E	31		1005.7	1009.3	27.0	1.3	26.4	-5	5	9	-121	0	210	94
47741 MATSUE	3527N	13304E	22		1006.8	1009.4	27.1	.6	26.4	-9	8	73	-72	2	175	81
47750 MAIZURU	3527N	13519E	22		1007.2	1009.8	27.4	1.1	25.9	-1	8	39	-114	1	160	83
47755 HAMADA	3454N	13204E	20		1006.6	1009.4	27.0	.7	27.9	1.1	6	44	-87	1	195	89
47772 OSAKA	3441N	13531E	83		1000.3	1009.7	28.7	.5	25.7	-3	10	79	-15	3	190	92
47778 SHIONOMISAKI	3327N	13546E	75		1001.2	1009.8	26.6	.2	28.5	-5	9	203	-69	3	222	99
47807 FUKUOKA	3335N	13023E	15		1007.7	1009.4	28.4	.8	26.2	-1.2	8	74	-91	1	186	90
47815 OITA	3314N	13137E	13		1008.2	1009.7	27.6	.8	25.4	-2.0	5	110	-64	3	200	101
47817 NAGASAKI	3244N	12952E	35		1005.5	1009.6	27.9	.3	27.9	-3	9	187	1	3	203	91
47827 KAGOSHIMA	3133N	13033E	31		1006.1	1009.7	28.8	.9	27.6	-1.1	8	156	-57	2	218	106
47830 MIYAZAKI	3155N	13125E	7		1008.2	1009.9	27.5	.3	27.5	-1.7	13	183	-111	2	211	96
47837 TANEGASHIMA	3044N	13100E	18		1005.5	1009.8	28.1	.6	29.3	-1.3	11	75	-130	1	212	89
47843 FUKUE	3242N	12850E	26		1006.4	1009.4	27.2	.5	27.5	-1.5	11	174	-48	2	199	94
47887 MATSUYAMA	3350N	13247E	34		1006.0	1009.8	27.6	.4	25.5	-4	5	44	-54	2	217	100
47891 TAKAMATSU	3419N	13403E	10		1008.1	1009.7	28.2	1.1	25.6	-1.8	4	36	-57	2	193	83
47898 SHIMIZU	3243N	13301E	33		1006.0	1009.8	27.8	.6	28.5	-1.2	9	112	-134	2	250	107
47899 MUROTOMISAKI	3315N	13411E	186		988.8	1009.8	26.1	.2	28.8	-1	7	61	-174	1	245	108
47909 NAZE	2823N	12930E	7		1008.6	1009.5	28.4	.3	29.2	-8	18	171	-140	2	149	78
47918 ISHIGAKIJIMA	2420N	12410E	7		1004.4	1005.7	28.7	-.1	31.3	-3	8	382	147	4	202	86
47927 MIYAKOJIMA	2447N	12517E	41		1001.9	1006.6	28.2	.2	30.5	-5	10	453	227	5	198	84
47936 NAHA	2612N	12741E	53		1005.3	1008.4	29.0	.9	29.6	-1.0	12	112	-146	1	198	86
47945 MINAMIDAITOJIMA	2550N	13114E	20		1007.3	1009.6	28.9	1.0	30.4	-5	8	74	-118	2	254	109
47971 CHICHIJIMA	2705N	14211E	8		1010.8	1011.7	28.2	.7	30.8	.5	6	31	-58	1	241	111
47991 MINAMITORISHIMA	2418N	15358E	9		1011.8	1012.8	28.9	1.1	29.6	-3	6	59	-108		283	108
<b>THAILAND</b>																
48327 CHIANG MAI	1847N	09859E	314		969.8	1005.1	26.2	-.4	29.9	1.9	18	155	-81	2	57	40
48354 UDON THANI	1723N	10248E	182		984.5	1004.5	27.6	.1	31.0	1.2	21	269	-7	4		
48378 PHITSANULOK	1647N	10016E	45		999.7	1005.6	28.5	.7	30.8	.9	14	169	-88	2	120	72
<b>48400 NAKHON SAWAN</b>	1548N	10010E	35		1001.8	1005.8	28.8	.4	30.7	.7	10	269	74	5	123	73
48431 NAKHON RATCHASIMA	1458N	10205E	188		985.0	1006.0	28.7	1.1	28.6	.4	10	112	-16	2		
48455 BANGKOK	1344N	10034E	20		1006.6	1007.1	29.5	1.4	30.5	.6	14	139	-58	2	154	96
<b>48462 ARANYAPRATHET</b>	1342N	10235E	49			1007.1	28.2	.8	30.4	.4	10	0092	-110	1		
48480 CHANTHABURI	1236N	10207E	4		1007.2	1007.6	28.1	1.1	31.6	1.0	20	443	-71	2	121	95
<b>48500 PRACHUAP KHIRIKHAN</b>	1150N	09950E	5		1007.1	1007.8	28.2	.7	30.4	1.8	8	0072	-031	2		
48517 CHUMPHON	1029N	09911E	5		1008.0	1008.6	28.6	1.7	31.3	2.0	14	131	-75	1		
<b>48568 SONGKHLA</b>	0712N	10036E	5			1005.1	28.5	.2	28.4	-3	11	139	39	5	220	103
<b>VIET NAM</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.
48806 SON LA	2120N	10354E	676		929.2	1004.6	25.5		27.6		17	267		3	203	125
48808 CAO BANG	2240N	10615E	244		976.6	1004.0	27.0		30.8		19	294		4	143	70
48820 HA NOI	2101N	10548E	6		1002.3	1003.1	28.8		32.5		17	377		4	137	75
48826 PHU LIEN	2048N	10638E	116		990.5	1003.6	27.4		32.9		17	395		4	143	80
48830 LANG SON	2150N	10646E	263		974.5	1004.1	26.4		30.9		19	204		2	141	80
48840 THANH HOA	1945N	10547E	5		1002.2	1002.8	28.0		33.0		11	440		5	135	75
48845 VINH	1840N	10540E	6		1002.3	1003.0	28.9		31.0		12	424		5	141	70
48848 DONG HOI	1729N	10636E	7		1002.8	1003.6	28.6		29.6		8	327		6	170	
48852 HUE	1626N	10735E	10		1003.3	1004.3	28.3		30.1		7	189			175	80
<b>48855 DA NANG</b>	1602N	10811E	7		1003.5	1004.3	28.7		30.3		10	210		5	167	75
48870 QUY NHON	1346N	10913E	6		1004.8	1005.5	30.0		28.4		8	20		4	166	70
48877 NHA TRANG	1213N	10912E	4		1004.7	1005.2	29.5		30.0		3	11		1	189	80
48887 PHANTHIEP	1056N	10806E	8		1007.0	1007.4	27.2		28.9		20	206		4	199	95
48914 CA MAU	0910N	10509E	3		1008.1	1008.3	28.1		31.6		15	166		1	179	115
<b>LAO PDR</b>																
48930 LUANG-PRABANG	1953N	10208E	305		970.8	1004.8	26.2	-5	29.9	-8	23	270	-18	3		
48938 SAYABOURY	1914N	10144E	326			1003.1	26.5	-2	29.5	-1.2	20	328	40	3	47	33
48940 VIENTIANE	1757N	10234E	171		985.9	1003.1	26.5	-7	30.0	-4	20	417	95	5	87	64
48946 THAKHEK	1723N	10439E	152		988.6	1005.8	26.8	-4	30.7	.3	27	931	609		71	52
48947 SAVANNAKHET	1633N	10439E	145		991.1	1007.5	27.6	.6	31.8	3.2	21	286	-58	4	65	
48948 SENO	1640N	10500E	185		985.0	1006.1	26.7	-3	29.5	.9	24	371	27	3	78	
48955 PAKSE	1507N	10510E	102		999.5	1000.6	28.8	2.3	30.0	.3	24	512	-11	5	88	70
<b>CHINA</b>																
<b>50527 HAILAR</b>	4913N	11945E	611		938.6	1007.7	19.4	2.2	12.9	-1.4	3	34	-55	1	311	114
<b>50745 QIQIHAR</b>	4723N	12355E	148		991.0	1008.2	22.0	1.1	18.3	.3	6	46	-48	1	289	107
<b>51076 ALTAY</b>	4744N	08805E	737		925.3	1007.8	19.6	-7	13.0	2.5	7	61	48	6	301	92
51431 YINING	4357N	08120E	663		933.8	1008.1	21.5	-3	14.6	1.2	6	35	24	5	297	95
<b>51463 URUMQI</b>	4347N	08737E	919		905.1	1008.1	21.5		12.2		9	87		6	270	90
<b>51709 KASHI</b>	3928N	07559E	1291		865.9	1003.0	23.6	-8	12.8	-2	3	21	13	5	310	109
<b>51777 RUOQIANG</b>	3902N	08810E	889		905.1	1001.4	25.2	-8	12.6	2.2	1	52	50	6	243	80
<b>51828 HOTAN</b>	3708N	07956E	1375		856.7	1001.9	23.8	-6	12.5	-5	2	9	6	5	260	114
<b>52203 HAMI</b>	4249N	09331E	739		921.0	1001.9	24.9	-3	13.6	2.2	1	8	4	4	316	96
<b>52533 JIUQUAN</b>	3946N	09829E	1478		847.2	1004.0	20.7	.3	12.5	1.0	5	20	3	4	235	83
<b>52836 DULAN</b>	3618N	09806E	3192		691.2		13.8	-4	8.6	1.7	6	33	4	4	230	82
<b>53068 ERENHOT</b>	4339N	11200E	966		900.1	1005.1	23.9	3.1	10.7	-1.2	4	14	-25	1	323	109
<b>53614 YINCHUAN</b>	3829N	10613E	1112		884.8	1004.9	22.6	1.0	15.9	-1.5	3	20	-31	2	251	92
<b>53772 TAIYUAN</b>	3747N	11233E	779		921.7	1008.0	22.6	.8	18.7	-1.0	8	78	-16	2	244	107
54292 YANJI	4253N	12928E	178		988.4	1008.9	22.0	.7	21.1	.9	13	119	-15	3	206	113
<b>54342 SHENYANG</b>	4146N	12326E	43		1003.8	1009.0	24.1	.5	23.6	1.0	12	191	34	4	147	66
<b>54511 BEIJING</b>	3956N	11617E	55		1003.6	1007.3	26.0	1.4	24.5	.4	10	123	-59	3	185	81
<b>54857 QINGDAO</b>	3604N	12020E	77		998.9	1007.5	24.3	-1.0	24.9	-1.9	10	257	101	4	165	74
<b>55591 LHASA</b>	2940N	09108E	3650		653.1		16.3	1.8	11.5	.9	16	167	45	5	207	91
<b>56137 QAMDO</b>	3109N	09710E	3307		680.1	994.7	16.0	.6	13.4	2.5	18	112	19	4	150	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.
<b>56571 XICHANG</b>	2754N	10216E	1599		835.7		22.1	.0	19.7	.3	17	187	10	3	73	37
<b>56739 TENGCHONG</b>	2507N	09829E	1649		830.4		20.5	.7	20.4	.2	24	310	61	5	50	45
56778 KUNMING	2501N	10241E	1892		808.0		20.5	1.4	17.5	-.9	12	242	37	4	97	61
<b>56985 MENGZI</b>	2323N	10323E	1302		864.9	1003.4	23.0		19.8		18	204		5	100	65
<b>57036 XI'AN</b>	3418N	10856E	398		961.8	1006.7	24.5	-.8	22.1	-1.5	9	127	61	5	142	64
<b>57083 ZHENGZHOU</b>	3443N	11339E	111		994.4	1007.1	25.4	-.4	24.6	-1.7	7	118	1	3	140	65
<b>57461 YICHANG</b>	3042N	11118E	134		991.5	1006.8	25.9	-1.7	27.3	-1.1	13	251	66	4	132	62
<b>57745 ZHIJIANG</b>	2727N	10941E	273		975.0	1005.8	25.8	-1.2	25.0	-2.7	6	105	-17	3	183	77
<b>57993 GANZHOU</b>	2551N	11457E	125		989.3	1004.9	28.5	-.5	25.4	-3.1	9	155	33	4	220	87
<b>58362 SHANGHAI</b>	3124N	12128E	4		1005.7	1006.8	28.3		29.1		9	307		5	161	70
<b>58606 NANCHANG</b>	2836N	11555E	50		999.7	1005.2	28.5	-.7	26.5	-3.7	5	47	-56	1	223	85
<b>59287 GUANGZHOU</b>	2308N	11319E	8		1000.4	1005.2	28.7	.4	29.8	-1.6	18	371	151	5	148	75
<b>59316 SHANTOU</b>	2324N	11641E	3		1004.6	1005.0	28.6	.6	28.2	-3.3	13	394	180	4	188	82
<b>59431 NANNING</b>	2249N	10821E	73		990.2	1004.1	27.7	-.3	31.7	1.0	10	122	-92	2	171	85
<b>59758 HAIKOU</b>	2002N	11021E	24		1002.2	1003.9	28.7	.9	30.8	-1.0	14	231	7	3	226	100
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	56		1011.7	1018.5	23.0	.7	19.1	-1.0	0	T	-3	2	223	93
<b>SPAIN (CANARY ISLANDS)</b>																
60020 SANTA CRUZ DE TENE- RIFE, CM	2827N	01615W	36		1012.1	1016.4	25.3	.2	18.7	.5	2	41	40	6	292	94
60030 LAS PALMAS DE GRAN CAN./GAN.	2756N	01523W	47		1010.6	1016.0	24.6	.5	19.4	.0	1	3	3	6	313	109
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.5	1015.9	25.3	.6	19.8	-.4	1	6	5	5	271	100
<b>WESTERN SAHARA</b>																
60096 VILLA CISNEROS	2342N	01552W	10		1012.5	1013.9	23.3				1	3		0	238	95
<b>MOROCCO</b>																
60101 TANGER(AERODROME)	3544N	00554W	21		1013.3	1015.1	25.1	1.2	20.6		1	1	-1	4	345	105
60115 OUJDA	3447N	00156W	470		962.7	1014.6	25.9	.7	16.0		1	1	-3	3	335	195
60120 KENITRA	3418N	00636W	14		1013.1	1014.8	24.4	1.1	23.8		0	0	-1	2	316	100
60135 RABAT-SALE	3403N	00646W	75		1005.6	1014.8	23.1	.7	24.0		0	0	-1	0	324	95
60150 MEKNES	3353N	00532W	549		951.6	1013.5	27.2	1.9	15.4		0	T	-001	2	337	105
60155 CASABLANCA	3334N	00740W	62		1008.0	1014.7	23.8	1.1	24.6		0	0	-1	0	308	75
<b>60195 MIDELET</b>	3241N	00444W	1515		854.3	1560 Y	25.2	1.0	11.7		4	21	14	4	310	75
60230 MARRAKECH	3137N	00802W	466		961.3	1012.9	29.3	1.0	15.1		2	6	3	5	332	105
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		886.3	1534 Y	30.7	1.9	7.0		2	6	1	4	304	75
<b>SPAIN (CEUTA AND MELILLA)</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.
60338 MELILLA	3517N	00257W	55		1008.8	1015.1	25.4	.1	22.8	.5	0	T	-1	3	265	105
<b>ALGERIA</b>																
60351 JIJEL ACHOUAT	3653N	00549E	10		1014.0	1015.4	25.5		22.3		3	18			299	70
60353 JIJEL PORT	3650N	00547E	2		1014.6	1015.3	25.9		22.2		3	10			321	60
60355 SKIKDA	3656N	00657E	7		1015.3	1015.6	25.7	1.1	24.1		4	64	55	6	302	70
60360 ANNABA	3650N	00749E	4		1014.1	1015.1	24.7	-3	22.0		5	7	-1	4	285	65
60387 DELLYS	3655N	00357E	12		1014.1	1014.7	25.2		23.0		0	0			230	
60390 DAR-EL-BEIDA	3643N	00315E	25		1012.4	1015.7	25.2	.0	21.0						315	75
60395 TIZI-OUZOU	3642N	00403E	195		997.2	1014.7	26.9		19.3		1	2			279	65
60402 BEJAIA	3643N	00504E	2		1015.3	1016.1	25.0	.2	23.2		2	6	-7	3	293	70
60403 GUELMA	3628N	00728E	227		989.9	1015.7	25.7		18.9		1	5			296	
60417 BOUIRA	3623N	00354E	635		951.8	1013.9	25.9		16.2		0	0			309	75
60419 CONSTANTINE	3617N	00637E	694		938.4	1014.8	24.7	-5	15.8		1	7	-5	3	298	70
60421 OUM EL BOUAGHI	3553N	00707E	889		916.0	1543 Y	25.0		16.8		1	11			300	
60423 SOUK AHRAS	3617N	00758E	680		919.8	1513 Y	24.0		17.2		3	13			293	
60425 CHLEF	3613N	00120E	143		998.1	1015.3	28.8	-2	14.7		0	0	-6	2	327	
60430 MILIANA	3618N	00214E	715		935.6	1014.6	26.2	-4	14.6		0	T	-7	1	317	
60437 MEDEA	3616N	00245E	981		899.8	1529 Y	24.2		15.3		0	T			337	
60444 BORDJ BOU ARRERIDJ	3604N	00446E	928				25.8				2	5			327	
60445 SETIF	3611N	00525E	1081		904.0	1547 Y	24.0		12.7		3	5			325	
60452 ARZEW	3549N	00016W	3		1014.6	1015.1	25.7		26.3		0	T			307	70
60457 MOSTAGANEM VILLE	3553N	00007E	137		998.4	1014.5	25.2		20.9		01	1			327	
60461 ORAN PORT	3542N	00039W	22		1012.4	1015.0	25.0		22.6		0	0				
60467 M'SILA	3540N	00430E	441			1012.2	30.7		16.2		1	3			308	70
60471 BARIKA	3520N	00520E	460		962.2	1012.8	30.4		14.0		1	2			323	75
60476 KHENCHELLA	3525N	00709E	1116		906.8	1549 Y	25.3		13.6		4	20			283	
60490 ORAN/ES SENIA	3538N	00036W	90		1004.7	1015.1	25.4	-1	19.9		0	0	-1	2	321	75
60506 MASCARA METMORE	3536N	00018E	474		960.5	1014.5	26.2		16.0		0	0			286	65
60514 KSAR CHELLALA	3510N	00219E	800		927.2	1562 Y	28.0		13.3						314	75
60515 BOU-SAADA	3520N	00412E	461		964.1	1014.8	31.1		12.9		3	3			281	
60517 GHAZAOUET	3506N	00152W	83		1015.2	1015.8	25.8		23.5		0	0		0		
60518 BENI-SAF	3518N	00121W	68		1005.6	1013.6	25.4		23.9		0	0			317	75
60520 SIDI BEL ABBES	3511N	00237W	450		962.3	1015.3	26.3		15.3		0	0			342	
60522 MAGHNIA	3449N	00147W	426		966.9	1014.6	26.5		15.7		0	T			335	
60525 BISKRA	3448N	00544E	87		1002.7	1012.6	33.6	.8	14.5		0	T	-6	2	344	
60531 TLEMCCEN (ZENATA)	3501N	00128W	247		987.2	1015.1	25.9		19.3		0	0			332	75
60535 DJELFA	3441N	00315E	1144		885.5	1542 Y	26.5	1.6	9.8						334	80
60536 SAIDA	3452N	00009E	750		931.0	1548 Y	26.8		13.9						324	
60540 EL KHEITER	3409N	00004E	1000		902.7	1527 Y	27.3		10.1		1	2			321	75
60545 LAGHOUAT	3346N	00256E	765		929.0	1523 Y	21.0		12.5		2	10			321	75
60549 MECHERIA	3456N	00026W	1149		889.2	1547 Y	28.2		14.1		01	1			322	75
60550 ELBAYADH	3340N	00100E	1341		869.9	1551 Y	26.9		9.0		2				339	
60555 TOUGGOURT	3307N	00608E	85		1002.4	1012.6	33.4		16.4		2	6			323	
60557 NAAMA	3316N	00018W	1166		887.5	1546 Y	28.1		10.8		1	2			311	
60559 EL OUED	3330N	00607E	63		1004.5	1012.2	33.3	.9	16.1		1	1	0	5	339	

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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.
60560 AIN SEFRA	3246N	00036W	1058		896.0	1530 Y	29.3		12.1		3	30			319	
60566 GHARDAIA	3223N	00349E	450		961.4	1012.2	34.0	1.5	14.7		1	2	1	0	312	
60571 BECHAR	3137N	00214W	773		923.5	1549 Y	33.7	1.1	9.0		1	2	1	3	338	80
60580 OUARGLA	3155N	00524E	141		994.7	1010.9	35.4		15.2		0	0			333	
60581 HASSI-MESSAOUD	3140N	00609E	142		995.5	1011.4	35.5	1.8	13.3		0	0	-1	5		
60602 BENI ABBES	3008N	00210W	499		954.0	1008.1	36.4	1.8	9.8						335	85
60607 TIMIMOUN	2915N	00017E	312		974.1	1008.4	36.6	1.7	8.2		0	0	-1	5	347	
60611 IN AMENAS	2803N	00938E	562		949.1	1009.7	33.4	2.7	15.5		0	0	-1	5	346	
60620 ADRAR	2753N	00017W	263		977.1	1007.8	37.4	2.0	7.9						331	
60630 IN SALAH	2712N	00228E	293		978.7	1007.8	37.5	1.0	10.2		0	0	-1	4	347	85
60640 ILLIZI	2630N	00825E	558		950.1	1008.5	34.6		11.1		0	0				
60656 TINDOUF	2740N	00808W	431		960.0	1008.3	35.0		11.3		1	6			283	
60670 DJANET	2433N	00928E	1054		906.1	1538 Y	32.1	1.7	7.8		0	T	-1	5	341	
60680 TAMANRASSET	2247N	00531E	1378		865.2	1533 Y	29.6	1.4	7.8		2	4	-1	4	271	85
60686 BORDJI B.MOKHTAR	2120N	00057E	398		963.6	1006.6	36.1		10.5		1	4			211	
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1013.9	1014.4	27.7	.9	20.2		6	18	11	5	307	94
60725 JENDOUBA	3629N	00848E	144		999.0	1015.2	27.3	.2	18.9		4	18	3	4	259	82
60735 KAIROUAN	3540N	01006E	68		1007.1	1014.8	29.6	.9	19.2		6	70	57	6	313	94
60745 GAFSA	3425N	00849E	314		978.7	1014.0	29.8	1.1	14.8		01	1	-7	3	327	97
60765 GABES	3353N	01006E	5		1013.7	1014.3	28.6	1.2	25.2		01	1	0	5	362	103
<b>NIGER</b>																
61017 BILMA	1841N	01255E	357		968.0	1006.8	34.0		16.7		1	5		3	303	90
61024 AGADEZ	1658N	00759E	502		953.3	1007.9	-31.3		22.4		10	60		3	239	80
61043 TAHOUA	1454N	00515E	391		965.1	1008.2	28.6		26.0		7	174		4	233	90
61045 GOURE	1359N	01018E	460		960.7	1009.3	27.9		25.7		10	205		4	266	
61049 N'GUIGMI	1415N	01307E	286		977.1	1009.0	29.7		27.1		7	115		3	230	95
61052 NIAMEY-AERO	1329N	00210E	227		985.4	1010.3	28.2		28.4		13	154		2	248	100
61075 BIRNI-N'KONNI	1348N	00515E	273		980.0	1010.4	27.8		28.3		9	117		1	217	90
61080 MARADI	1328N	00705E	373		967.5	1008.8	27.0		26.4		9	147		1	222	90
61091 MAGARIA	1259N	00856E	403		965.9	1010.6	27.0		26.5		16	119		1	225	
61096 MAINE-SOROA	1314N	01159E	337		971.4	1008.8	27.8		28.7		8	233		5	228	90
61099 GAYA	1153N	00327E	203		987.4	1010.2	26.7		28.4		12	222		2	198	95
<b>MALI</b>																
61223 TOMBOUCTOU	1643N	00300W	264				31.5		24.0		9	63	0	5	238	93
61233 NARA	1510N	00717W	265						27.2		10	172	33		255	102
61240 HOMBORI	1520N	00141W	288		980.2	1009.8	30.1	.5	26.7		9	103	-6		227	90
61272 SEGOU	1324N	00609W	289		979.1	1011.2	27.2	.7	27.2		15	223	13	3	201	87
61277 SAN	1320N	00450W	284		979.6	1011.2	27.7	.9	29.0		14	215	3		237	100
61291 BAMAKO/SENOU	1232N	00757W	381		970.3	1011.1	25.5	-6	28.0		21	369	135		221	101

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>MAURITANIA</b>																
61401 BIR MOGHREIN	2514N	01137W	360		970.3	1009.5	33.7				1	1		3		
61415 NOUADHIBOU	2056N	01702W	3		1012.9	1023.3			22.0		0	0		5	290	120
61442 NOUAKCHOTT	1806N	01557W	3		1010.9	1011.3	28.9		30.3		4	85			248	
61450 TIDJIKJA	1834N	01126W	402		966.1	1010.1	32.1		23.5		3	263		4		
61461 BOUTILIMIT	1732N	01441W	75		1004.3	1012.9	31.4		23.7		3	0066		0		
61489 ROSSO	1630N	01549W	6		1012.1	1012.8	29.3		30.3		8	237		5		
61497 NEMA	1636N	00716W	269				32.1		27.0		6	36		2		
61499 AIOUN EL ATROUSS	1642N	00936W	223		973.2	1001.0	26.7		26.7			33		1		
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1011.2	1011.8	28.8		32.0	1.6	8	0069	-025	1	216	87
61627 LINGUERE	1523N	01507W	21		1009.2	1011.5	30.7		30.7	2.2	13	161	19	2	200	87
61630 MATAM	1539N	01315W	17		1009.8	1011.5	31.5		31.6	4.0	7	130	-3	2	189	74
61641 DAKAR/YOFF	1444N	01730W	24		1008.9	1012.2	28.0		30.4	1.0	9	321	157	5		
61666 DIOURBEL	1439N	01614W	9		1011.1	1012.1	28.3		33.1	4.5	15	279	94	4	181	
61679 KAOLACK	1408N	01604W	7		1012.3	1013.1	28.6		33.0		21	231	11	5	218	94
61687 TAMBACOUNDA	1346N	01341W	50		1006.4	1010.1	27.5		29.3	.3	13	0186	-041	1	175	88
61695 ZIGUINCHOR	1233N	01616W	23		1006.4	1010.1	27.5		29.3	-5	13	0186	-223	1	175	103
<b>GAMBIA</b>																
61701 BANJUL/YUNDUM	1321N	01648W	36		1008.4	1012.1	27.6		31.1		11	327		3	198	110
<b>OCEAN ISLANDS (UK)</b>																
61901 ST. HELENA IS.	1556S	00504W	436		969.9	1021.0	16.2				17	45			95	95
<b>MAURITIUS</b>																
61974 AGALEGA	1026S	05645E	3		1015.1	1015.6	25.3	.3	24.7	-1	9	40	-23	2	257	
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1018.2	1018.6	23.3	.2	22.1	-6	14	58	7	5		
61988 RODRIGUES	1941S	06325E	59		1014.7	1021.0	21.3	-1	18.7	-1	15	76	15	5	262	108
61990 PLAISANCE (MAURITIUS)	2026S	05740E	57		1016.7	1022.6	21.2	.4	18.3	-7	16	55	-34	1	225	119
<b>LIBYAN ARAB JAMAHIRIYA</b>																
62002 NALUT	3152N	01059E	621		945.3	1563 Y	29.4		16.5		1	2		5	337	100
62007 ZUARA	3253N	01205E	3		1013.0	1013.4	28.5		27.6		1	6		5	307	90
62010 TRIPOLI INTERNATIONAL AIRPOR	3240N	01309E	82		1004.3	1013.5	29.4		19.7		1	3		6	318	90
62016 MISURATA	3225N	01503E	32		1010.2	1013.7	27.4		25.3						333	95
62019 SIRTE	3112N	01635E	14		1011.8	1013.2	27.4		28.4						357	120
62056 SHAHAT	3249N	02151E	625		938.6	1509 Y	22.6		18.1		1	3		5		
62120 GARIAT EL-SHARGHIA	3023N	01335E	497		957.5	1015.5	30.6		21.2						349	100
<b>EGYPT</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.
<b>62306 MERSA MATRUH</b>	3120N	02713E	29		1007.2	1010.7	26.8	1.3	24.6	.5					362	102
62337 EL ARISH	3105N	03350E	38		1004.5	1008.3	27.4	1.2	25.8	1.8						
62378 HELWAN	2952N	03120E	141		990.0	1006.2	28.8	1.2	21.9	2.4					140	42
<b>62414 ASSWAN</b>	2358N	03247E	194		983.6	1005.2	35.7	2.5	11.8	1.5					362	101
<b>62417 SIWA</b>	2912N	02529E	-13		1011.4	1009.9	33.6	4.2	18.7	2.6					384	106
62435 KHARGA	2527N	03032E	73		997.1	1005.9	33.5	1.5	21.1	5.9					378	104
<b>SUDAN</b>																
<b>62600 WADI HALFA</b>	2149N	03129E	183		984.8	1005.1	35.2	2.7	13.2		0	0	-1	0	319	80
<b>62640 ABU HAMED</b>	1932N	03319E	312		967.7	1003.9	37.0	2.5	13.8		0	0	-6	0	290	75
<b>62641 PORT SUDAN</b>	1935N	03713E	2		1000.0	1004.7	36.7	2.2	23.7		1	18	17	6	220	55
<b>62650 DONGOLA</b>	1910N	03029E	226		980.4	1006.1	35.4	1.9	12.6		1	3	0	4	254	65
62660 KARIMA	1833N	03151E	249		976.8	1005.4	35.8	1.4	14.6		1	5	-6		262	65
62680 ATBARA	1742N	03358E	345		966.8	1004.7	34.7	1.2	19.4		3	38	12	5	241	60
62721 KHARTOUM	1536N	03233E	380		964.3	1006.9	32.1	.6	24.1		4	30	-45	2		
<b>62730 KASSALA</b>	1528N	03624E	500				28.9	-2	22.9		8	120	35	5	247	65
62751 WAD MEDANI	1424N	03329E	408		964.2	1009.5	29.5	.9	23.2		7	81	-31		191	50
62752 GEDAREF	1402N	03524E	599		942.3	1009.1	26.7	.4	24.8		16	258	74	4	202	50
<b>62760 EL FASHER</b>	1337N	02520E	730		927.3	1006.6	29.2	1.3	21.9		7	189	102	6	235	65
<b>62762 SENNAR</b>	1333N	03337E	418		960.9	1007.4	28.0	.0	26.0		12	72	-63	0	183	45
<b>62770 GENEINA</b>	1329N	02227E	805		923.3	1011.1	27.0	1.2	23.8		14	225	11		184	45
62771 EL OBEID	1310N	03014E	574		944.5	1008.3	27.4	-1	24.7		12	92	-18	2	184	45
62772 KOSTI	1310N	03240E	381		965.9	1008.9	28.7	.5	26.7		8	167	48	5	190	50
<b>62781 EN NAHUD</b>	1242N	02826E	564		947.5	1009.6	28.2	.5	24.9		10	90	-25	2	216	55
62790 NYALA	1203N	02453E	674		938.9	1010.2	27.5	.4	23.9		5	125	7	4		
62795 ABU NA'AMA	1244N	03408E	445		959.4	1009.2	26.8	.1	25.1		14	243	98	5	160	40
62805 DAMAZINE	1147N	03423E	470		955.9	1008.3	26.5	.4	26.9		17	198	27	5	164	90
62810 KADUGLI	1100N	02943E	499		955.3	1011.0	27.8	1.5	25.7		11	150	-13	3	189	50
<b>62840 MALAKAL</b>	0933N	03139E	388		966.8	1010.5	26.2	-1	26.9		9	155	-8	3	161	40
<b>62941 JUBA</b>	0452N	03136E	457		958.2	1010.2	26.4	.3	24.9		8	35	-109	0	222	55
<b>ETHIOPIA</b>																
63331 GONDAR	1232N	03725E	1667				19.1		17.1		26	277				106
63402 JIMMA	0740N	03650E	1725		836.5		20.1		20.0		19	228				132
<b>63450 ADDIS ABABA-BOLE</b>	0902N	03845E	2354		773.3	1010.8	17.0		13.9		21	338		3		124
63471 DIREDAWA	0936N	04151E	1260				27.5		17.9		10	0085				103
<b>UNITED REPUBLIC OF TANZANIA</b>																
<b>63862 DODOMA</b>	0610S	03546E	1120		892.9	1015.3	20.8		14.3						302	
<b>63894 DAR ES SALAAM AIRPORT</b>	0652S	03912E	55		1010.7	1017.0	23.5		22.5		4	14	-13		243	
63971 MTWARA	1016S	04011E	113		1004.3	1017.4	23.1		23.2						263	
<b>SEYCHELLES</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.
<b>63980 SEYCHELLES INT. AIRPORT</b>	0440S	05531E	3		1012.8	1013.2	25.9	.0	27.3	.8	09	0031	-066		273	119
<b>RWANDA</b>																
64387 KIGALI	0158S	03007E	1497		852.0	1515 Y	22.2		14.7		6	42	8			
<b>CONGO</b>																
64400 POINTE-NOIRE	0449S	01154E	17		1012.7	1014.7	22.2		22.3			2		4	120	115
64401 LOUBOMO	0412S	01242E	330				22.3		20.6		0	0		4		
64402 MOUYONDZI	0359S	01355E	512		954.9		22.1		20.2		01	1				
64405 SIBITI	0341S	01321E	531				20.8		20.7			2				
64450 BRAZZAVILLE/MAYA-MAYA	0415S	01515E	316		977.1	1012.4	24.6		20.5		0	T		0	183	135
64452 M'POUYA	0237S	01613E	312				27.6		22.4		2	8				
64454 GAMBOMA	0152S	01552E	377		968.7		26.9		22.8		1	7		2		
64458 OUESSO	0137N	01603E	352				24.8		26.8		9	136		2		
<b>CHAD</b>																
<b>64700 NDJAMENA</b>	1208N	01502E	295		976.9	1010.3	26.9		28.7	2.5	11	190	16	2	219	109
<b>CAMEROON</b>																
64860 GAROUA	0920N	01323E	244		984.4	1010.9	26.2	-2	28.4	1.2	13	191	-56	4	155	83
64910 DOUALA OBS.	0400N	00944E	9		1012.9	1013.9	24.8	-1	28.9	1.1	7	662	-92	2		
<b>BENIN</b>																
<b>65306 KANDI</b>	1108N	00256E	292			1011.5	26.1	.1			18	211	-60	2	180	92
65319 NATITINGOU	1019N	00123E	461		961.0	1012.3	24.8	-1	26.8	1.2	15	272	9	3	128	92
65330 PARAKOU	0921N	00237E	393		968.6	1012.6	24.4	-3	25.6	.2	8	133	-75	1	112	95
<b>65335 SAVE</b>	0802N	00228E	200		990.1	1012.7	24.8	-2	26.1	.4	9	125	-23	3	71	76
65338 BOHICON	0710N	00204E	167		994.4	1013.4	24.5	-8	25.7	-2	2	50	-62	2	91	95
65344 COTONOU	0621N	00223E	9		1012.4	1013.5	25.3	-3	27.6	.1	1	64	0	4	154	104
<b>GHANA</b>																
<b>65442 KUMASI</b>	0643N	00136W	293		981.1	1014.5	24.0		25.0		6	37				
<b>BURKINA FASO</b>																
<b>65501 DORI</b>	1402N	00002W	277		979.8	1010.7	28.5		27.3		13	185		3	242	
65502 OUAHIGOUYA	1334N	00225W	336		973.2	1010.6	27.3		27.5		12	123		1	220	
65503 OUAGADOUGOU	1221N	00131W	306		977.5	1011.7	26.6		27.2		18	282		4	188	95
65505 DEDOUGOU	1228N	00329W	300		977.8	1011.4	26.3		28.1		14	267		4	221	
65507 FADA N'GOURMA	1202N	00022E	309		976.9	1011.4	26.1		28.2		16	172		2	205	
65510 BOBO-DIOULASSO	1110N	00419W	460		960.7	1011.9	25.0		26.8		14	161		1	151	
<b>65516 BOROMO</b>	1145N	00256W	271		981.1	1011.5	26.6		27.3		15	198		2	183	

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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.
65518 PO	1109N	00109W	322		975.1	1011.2	25.5		27.9		12	196		3	183	
65522 GAOUA	1020N	00311W	335		979.4	1012.1	25.7		26.7		10	141		1	154	
<b>COTE D'IVOIRE</b>																
65557 GAGNOA	0608N	00557W	210		989.8	1013.7	24.3	-4	25.6	-4	9	45	-50	2		
65560 DALOA	0652N	00628W	277		982.5	1013.6	24.1		26.5		13	62			67	
65585 ADIAKE	0518N	00318W	39				24.1	-7	27.3	.6	6	21	-48			
65592 TABOU	0425N	00722W	21		1012.1	1014.4	24.7	.5			14	167	13	5		
65594 SAN PEDRO	0445N	00639W	30		1012.8	1016.3	24.7		27.6		6	35				
65599 SASSANDRA	0457N	00605W	66		1006.1	1013.7	24.0	-2	25.4	-1.0	7	27	-5	3		
<b>MOZAMBIQUE</b>																
67217 LICHINGA	1318S	03514E	1365		871.7	1578 Y	17.6				1	24		0	240	75
67237 NAMPULA	1506S	03917E	441		968.0	1019.0	22.4		17.5		00	0			222	60
67283 QUELIMANE	1753S	03653E	16		1017.3	1019.2	22.9		21.3		1	11		1	289	
<b>MALAWI</b>																
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229		882.7	1544 Y	18.5		11.1						311	
<b>NAMIBIA</b>																
68112 J.G.STRIJDOM	2229S	01728E	1700		835.2		14.6		3.3		0	0	-1			
<b>SOUTH AFRICA</b>																
68174 PIETERSBURG	2350S	02925E	1237		883.7	1557 Y	16.9		10.9		0	0	-6	2	272	97
68242 MMABATHO	2547S	02532E	1251		876.8	1545 Y	16.7		7.4		0	0			295	
68262 PRETORIA	2544S	02811E	1306		875.8	1563 Y	17.6		9.8		0	0	-5	2	271	92
<b>NAMIBIA</b>																
68312 KEETMANSHOOP	2632S	01807E	1100		893.9		14.7		4.7		0	0	-5	2	163	55
<b>SOUTH AFRICA</b>																
68368 JOHANNESBURG INT. AIRPORT	2608S	02814E	1720		835.2	1547 Y	14.9		7.7		0	T	-6	1	273	96
68424 UPINGTON	2842S	02127E	850		922.8	1534 Y	14.3		6.2		0	0	-4	3	301	98
68438 KIMBERLEY	2848S	02446E	1196		884.4	1530 Y	13.8		6.1		0	T	-7	2	290	97
68442 BLOEMFONTEIN AIRPORT	2911S	02630E	1359		869.0	1537 Y	11.2		5.5		1	2	-12	2	281	99
68461 BETHLEHEM	2825S	02833E	1690		835.8	1547 Y	11.4		7.5		2	8		3	274	95
68512 SPRINGBOK	2967S	01790E	1007		904.7	1527 Y	10.6		7.6		8	27		4	243	
68538 DE AAR	3065S	02400E	1287		874.6	1525 Y	12.1		5.4		0	T		2	263	
68588 DURBAN INTNL. AIRPORT	2958S	03095E	14		1016.3	1018.0	18.6		15.7		5	21	-41	2	219	101
68618 CALVINIA	3128S	01946E	975		908.2	1527 Y	8.9		6.6		5	15		2	267	100
68816 CAPE TOWN INTNL. AIRPORT	3397S	01860E	46		1013.6	1018.7	11.7		11.4		10	90	13	4	175	83

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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.
68828 GEORGE AIRPORT	3401S	02223E	190		994.7	1017.7	12.9		10.3		5	22			240	110
68842 PORT ELIZABETH	3398S	02562E	69		1009.6	1017.2	14.2		10.7		3	16	-48	1	243	105
<b>68858 EAST LONDON</b>	3302S	02750E	125		1003.8	1017.7	16.4		11.5		6	49	-29	4	245	105
<b>68906 GOUGH ISLAND</b>	4021S	00953W	54		995.4	1018.3	9.1		8.4		21	293	-11	3	105	121
<b>68994 MARION ISLAND</b>	4653S	03752E	21		1001.7	1004.6	3.3		6.5		19	192	5	3	75	82
<b>N AMERICA</b>																
<b>USA (ALASKA)</b>																
<b>70026 BARROW/W. POST W. ROGERS</b>	7118N	15647W	4			1013.3	6.0	2.7	8.1		6	42	18	5		
<b>70133 KOTZEBUE, RALPH WIEN</b>	6652N	16238W	5			1010.2	13.5	2.3	13.4		9	63	18	4		
<b>70200 NOME</b>	6430N	16526W	7			1010.9	11.9	1.8	12.5		11	74	6	3		
<b>70219 BETHEL/BETHEL AIRPORT, AK.</b>	6047N	16148W	46			1012.9	13.4	1.8	13.0		12	97	24	4		
<b>70231 MCGRATH</b>	6258N	15537W	103			1012.4	14.2	1.8	11.3		6	51	-11	2		
70249 PUNTILLA	6206N	15245W	560				12.3		17.6		2	6				
<b>70251 TALKEETNA</b>	6218N	15006W	109			1012.7	15.0	2.2	6.6		10	105	-9	3		
<b>70261 FAIRBANKS/INT.</b>	6449N	14752W	138			1012.7	14.3	.5	11.1		3	6	-43	6		
70273 ANCHORAGE/INT.	6110N	15001W	40			1012.5	14.6	1.1	12.8		10	87	25	4		
<b>70308 ST. PAUL</b>	5709N	17013W	9			1013.7	11.3	2.6	11.8		12	87	18	4		
<b>70316 COLD BAY</b>	5512N	16243W	31			1015.5	12.1	1.3	12.0		12	57	-25	1		
<b>70326 KING SALMON</b>	5841N	15639W	15			1012.4	13.7	1.5	12.3		13	79	5	3		
<b>70341 HOMER/MUNICIPAL</b>	5938N	15130W	22			1013.2	13.8	2.0	6.5		12	31	-25	2		
<b>70361 YAKUTAT</b>	5931N	13940W	9			1014.3	12.9	1.1	13.0		16	608	315	6		
<b>70398 ANNETTE ISLAND</b>	5502N	13134W	34			1017.0	15.7	.9	14.5		13	152	-4	3		
<b>USA</b>																
<b>72201 KEY WEST/INT., FL.</b>	2433N	08145W	6			1014.8	29.9	.8	29.4		14	337	210	6		
72202 MIAMI, FL.	2549N	08017W	4			1014.7	29.6	1.4	30.0		16	204	12	4		
72203 WEST PALM BEACH/INT., FL.	2641N	08006W	6			1015.0	29.4	1.3	28.6		14	211	59	5		
72205 ORLANDO/JETPORT, FL.	2826N	08119W	32			1015.1	29.5	1.4	28.9		13	199	27	4		
72206 JACKSONVILLE/INTNL., FL.	3030N	08142W	9			1015.1	28.5	1.2	29.2		14	154	-47	2		
72207 SAVANNAH/MUNICIPAL, GA.	3208N	08112W	15			1015.6	27.9	.7	27.8		14	135	-54	6		
<b>72208 CHARLESTON/MUN., SC.</b>	3254N	08002W	15			1015.8	27.8	.8	29.4		12	236	53	4		
<b>72211 TAMPA/INT., FL.</b>	2758N	08232W	3			1014.9	29.3	1.3	28.2		13	104	-89	1		
72214 TALLAHASSEE/MUN., FL.	3023N	08422W	21			1015.0	28.3	.9	27.9		15	365	174	5		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110			1015.4	28.1	1.2	26.9		12	141	49	5		
72218 AUGUSTA/BUSH FIELD, GA.	3322N	08158W	45			1015.3	27.5	1.0	26.8		7	116	2	4		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1015.9	26.4	.8	24.8		14	210	117	5		
72223 MOBILE/BATES FIELD, AL.	3041N	08815W	67			1014.5	27.8	.1	27.2		15	280	104	5		
72226 MONTGOMERY/DANNELLY, AL.	3218N	08624W	62			1014.8	27.6	.6	26.4		12	108	15	5		
<b>72231 NEW ORLEANS/MOISANT INT., LA</b>	2959N	09015W	9			1015.5	29.3	1.8	28.3		9	334	178	2		
<b>72234 MERIDIAN/KEY, MS.</b>	3220N	08845W	94			1015.2	27.9		26.9		18	177		3		
72235 JACKSON/ALLEN C. THOMP., MS.	3219N	09005W	101			1014.9	28.3	1.1	24.5		11	197	102	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.
72240 LAKE CHARLES/MUN., LA.	3007N	09313W	10			1015.0	29.0	1.3	25.9		16	157	22	4		
72242 GALVESTON, TX.	2918N	09448W	16			1014.3	30.3	1.7	29.3		5	25	-88	6		
72243 HOUSTON/INTERCONTI- NENTAL,	2958N	09521W	33			1014.1	29.2	1.3	27.0		8	38	-50	1		
<b>72248 SHREVEPORT/REG., LA.</b>	3228N	09347W	79			1013.9	30.0	2.1	22.7		6	83	22	4		
72250 BROWNSVILLE/INT., TX.	2555N	09725W	7			1013.3	30.4	1.2	25.7		3	23	-47	6		
72251 CORPUS CHRISTI/INT., TX.	2746N	09730W	13			1013.2	30.4	1.4	25.3		3	7	-77	1		
<b>72253 SAN ANTONIO/INT., TX.</b>	2932N	09828W	242			1012.7	29.9	.5	23.7		2	31	-33	3		
72254 AUSTIN/ROBERT MUELLER., TX.	3018N	09742W	189			1013.1	29.3	.0	23.2		8	62	10	3		
72255 VICTORIA/VICTORIA REG., TX.	2851N	09655W	36			1013.7	29.5	.6	26.3		2	25	-51	1		
72256 WACO,MADISON-COOPER, TX.	3137N	09713W	155			1013.6	29.4	-.4	24.3		9	127	85	6		
72259 DALLAS-FORT WORTH/FORT., TX.	3254N	09702W	182			1013.3	30.4	1.0	21.6		2	63	7	4		
72263 SAN ANGELO/MATHIS, TX.	3122N	10030W	582			1013.4	26.7	-1.0	21.2		8	118	69	5		
72265 MIDLAND/MIDLAND REG., TX.	3157N	10211W	872			1012.5	26.0	-1.1	19.2		11	165	123	6		
<b>72266 ABILENE/MUN., TX.</b>	3225N	09941W	546			1013.5	26.9	-1.5	22.0		6	113	42	5		
72267 LUBBOCK/LUBBOCK INTL, TX.	3339N	10149W	988			1013.0	25.1	-.4	20.7		5	54	-9	3		
<b>72270 EL PASO/INT., TX.</b>	3148N	10624W	1194			1010.7	26.6	-.1	16.6		8	111	71	6		
72274 TUCSON/INT., AZ.	3207N	11056W	779			1010.5	28.8	-.4	18.2		10	115	60	5		
<b>72278 PHOENIX/SKY HARBOR INTL, AZ.</b>	3326N	11201W	337			1008.7	33.5	.4	18.7		5	31	7	4		
<b>72290 SAN DIEGO/LINDBERGH, CA.</b>	3244N	11710W	9			1013.1	21.7	-.9	18.1							
72295 LOS ANGELES/INT., CA.	3356N	11824W	32			1012.5	20.9	-.5	6.6		0	0	-3	4		
<b>72304 CAPE HATTERAS, NC.</b>	3516N	07533W	3				27.6	1.8			16	188	36	4		
<b>72306 RALEIGH/RALEIGH-DURHAM, NC.</b>	3552N	07847W	134			1016.4	26.8	1.7	24.4		9	104	2	3		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1016.1	26.7	1.6	27.4		10	193	71	4		
72310 COLUMBIA, SC.	3357N	08107W	69			1015.6	27.6	1.1	25.8		10	89	-65	2		
<b>72312 GREENVILLE/SPATANBURG, SC</b>	3454N	08213W	296			1015.8	26.4	1.3	24.6		10	94	-6	3		
72314 CHARLOTTE/DOUGLAS, NC.	3513N	08056W	234			1016.2	26.3	.6	24.0		8	50	-44	6		
72315 ASHEVILLE/MUN., NC	3526N	08233W	661			1017.2	23.3	1.1	21.5		13	145	26	4		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	270			1016.5	26.3	2.0	24.3		6	47	-51	1		
<b>72324 CHATTANOOGA/LOVELL FIELD, TN</b>	3502N	08512W	210			1015.8	27.0	1.5	24.3		10	127	38	5		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1015.4	26.3	1.9	24.1		9	96	17	4		
72327 NASHVILLE/METROPOLITAN,TN.	3607N	08641W	180			1015.3	27.7	2.1	21.4		9	175	88	5		
72340 NORTH LITTLE ROCK/MUNICIPAL	3450N	09215W	165				28.5				3	102		3		
<b>72344 FORT SMITH/MUN., AR.</b>	3520N	09422W	141			1013.8	29.2	2.2	22.4		7	46	-28	2		
72351 WICHITA FALLS/SHEPS AFB TX	3358N	09829W	314			1013.0	28.3	-.4	24.4		5	124	61	4		
<b>72360 CLAYTON/MUN., NM.</b>	3627N	10309W	1515			1014.1	22.5	.2	13.6		9	99	33	5		
<b>72365 ALBUQUERQUE/INT.,NM.</b>	3503N	10637W	1620			1012.2	24.8	.4	10.9		4	12	-29	1		
<b>72386 LAS VEGAS/MCCARRAN, NV.</b>	3605N	11510W	664			1009.6	32.0	.5	12.4		1	7	-5	3		
<b>72389 FRESNO/AIR TERM., CA.</b>	3646N	11943W	100			1010.4	28.9	2.1	6.5		0	0	-1	4		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1016.6	26.9	2.0	24.2		6	67	-44	2		
<b>72405 WASHINGTON/NAT., VA.</b>	3851N	07702W	20			1016.3	26.7	.9	21.5		6	59	-40	2		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	47			1016.0	25.3	1.1	22.5		8	94	-5	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	20			1016.6	25.4	2.4	23.3		8	26	-79	1		
72408 PHILADELPHIA/INT., PA.	3953N	07515W	9			1016.2	26.4	2.2	20.9		7	65	-31	2		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1017.3	25.3	1.6	20.8		9	95	-10	3		
72412 BECKLEY(RALEIGH CTY.MUN),WV.	3747N	08107W	766			1016.6	22.1	1.7	20.6		11	135	50	5		
72414 CHARLESTON/KANAWHA.,WV.	3822N	08136W	299			1015.9	25.3	2.0	21.4		9	143	42	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.
72421 CINCINNATI/GREATER CIN., OH.	3903N	08440W	267			1015.4	25.3	2.2	20.9		12	161	76	6		
<b>72422 LEXINGTON/BLUE GRASS, KY.</b>	3802N	08436W	301			1015.7	25.8		21.1		11	155		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	149			1015.2	27.1	2.8	22.5		13	182	93	5		
72425 HUNTINGTON, WV	3822N	08233W	255			1015.3	26.3	3.2	20.4		3	187	90	6		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08352W	254			1015.6	24.7	2.8	18.5		8	129	35	6		
72429 DAYTON/ COX, OH	3952N	08407E	306			1016.5	23.8	1.5	19.5		8	112	31	4		
<b>72432 EVANSVILLE/REG., IN.</b>	3803N	08732W	118			1015.2	26.3	1.8	25.0		14	216	137	6		
72434 ST. LOUIS/LAMBERT, ST., MO.	3845N	09022W	172			1014.6	26.6	1.3	21.9		11	98	26	5		
72438 INDIANAPOLIS/I.-MUN/WEL.,IN.	3944N	08616W	246			1015.5	24.7	1.8	21.5		10	107	15	5		
72439 SPRINGFIELD/CAPITAL, IL.	3951N	08940W	187			1015.4	24.6	1.4	20.0		8	73	-10	3		
<b>72445 COLUMBIA/REGIONAL, MO.</b>	3849N	09213W	274			1015.0	25.6	1.6	21.1		13	259	176	6		
<b>72476 GRAND JUNCTION/WALKER F.,CO.</b>	3907N	10832W	1475			1012.8	23.4	-1.3	11.0		4	22	2	4		
<b>72483 SACRAMENTO/EXECUTIVECA.</b>	3831N	12130W	8			1011.0	24.6	.7	11.9		0	0	-1	4		
<b>72486 ELY/YELLAND, NV.</b>	3917N	11451W	1909			1013.0	18.7	.1	7.3		3	45	24	5		
72488 RENO/INT., NV.	3930N	11947W	1341			1012.9	24.2	3.3	6.5		1	3	-5	3		
72494 SAN FRANCISCO/INTL, CA.	3737N	12223W	5			1013.3	17.5	-1	13.7							
72503 NEW YORK/LA GUARDIA, NY.	4046N	07354W	9			1015.8	27.1	3.0	20.2		5	98	3	3		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1016.3	24.7	2.9	19.6		5	116	24	4		
72508 HARTFORD/BRADLEY INTL, CT.	4156N	07241W	55			1015.7	23.9	1.9	20.6		7	61	-31	2		
72509 BOSTON/LOGAN INT., MA	4222N	07102W	9			1015.9	23.5	1.3	19.8		9	73	-9	3		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	289			1015.6	24.1	3.0	18.7		5	55	-29	2		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1016.8	22.1	2.5	16.3		8	123	38	5		
72517 ALLENTOWN/A.-BETHLEHEM-.PA.	4039N	07526W	117			1016.2	24.1	1.8	20.1		8	54	-54	6		
<b>72519 SYRACUSE/HANCOCK, NY.</b>	4307N	07607W	124			1015.5	23.1	2.9	18.8		7	152	63	5		
72521 AKRON/AKRON-CANTON REG., OH.	4055N	08126W	377			1016.2	22.6	1.3	19.9		7	175	91	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	361			1016.6	21.9	1.5	18.6		7	98	14	4		
72528 BUFFALO/GREATER BUFFALO, NY.	4256N	07844W	215			1015.7	22.6	2.0	17.9		8	150	45	5		
72529 ROCHESTER/R-MONROE CTY., NY.	4307N	07740W	169			1015.7	22.6	2.6	18.7		7	130	44	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1015.5	23.5	1.4	17.9		6	63	-44	4		
<b>72532 PEORIA/GREATER PEORIA, IL.</b>	4040N	08941W	202			1015.4	24.4	1.6	19.2		8	48	-30	3		
72533 FORT WAYNE/MUN.,BAER FL.,IN.	4100N	08512W	252			1016.3	22.7	.7	20.9		6	50	-35	2		
72535 SOUTH BEND/ST.JOSEPH CO.,IN.	4142N	08619W	236			1016.1	22.9	1.3	19.9		9	56	-37	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1015.7	23.2	2.1	20.0		3	45	-37	2		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1015.8	23.7	2.3	19.0		6	36	-51	6		
72544 MOLINE/QUAD CITY, IL.	4127N	09031W	181			1015.3	23.9	1.3	19.1		6	48	-59	3		
<b>72546 DES MOINES/MUN., IA.</b>	4132N	09339W	294			1014.9	24.1	.8	20.8		7	34	-72	1		
<b>72556 NORFOLK/KARL STEFAN, NE.</b>	4159N	09726W	473			1014.6	23.2	.6	18.9		8	65	1	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1015.4	23.3	.6	21.6		5	38	-37	2		
<b>72562 NORTH PLATTE/LEE BIRD, NE.</b>	4108N	10041W	849			1014.5	22.6	.5	17.5		11	71	27	4		
72564 CHEYENNE, WY.	4109N	10449W	1872			1014.2	19.3		9.0		9	41		3		
72569 CASPER/NATRONA COUNTY I.,WY.	4255N	10628W	1612			1014.0	19.2	-1.2	9.8		6	57	40	6		
72572 SALT LAKE CITY/INTL, UT.	4047N	11158W	1288			1011.6	25.0	.8	10.2		3	18	-3	3		
<b>72576 LANDER/HUNT, WY.</b>	4249N	10844W	1694			1013.8	20.1	-4	9.1		6	14	1	4		
<b>72578 POCATELLO/NUM., ID.</b>	4255N	11236W	1365			1013.8	20.1	-3	6.5		4	16	-1	4		
<b>72583 WINNEMUCCA/MUN., NV.</b>	4054N	11748W	1322			1012.7	21.4	.5	6.5		0	0	-11	1		
<b>72594 EUREKA, CA.</b>	4048N	12410W	18				13.0	-1.4				2	-10	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.
72597 MEDFORD/MEDFORD- JACKSON COU	4222N	12252W	405			1013.5	24.5			10.7			3			
72605 CONCORD/MUN., NH.	4312N	07130W	105			1015.8	21.6			18.5		10	81			3
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	19			1015.7	21.1	1.5		19.1		7	60	-12		3
<b>72617 BURLINGTON/INTL, VT.</b>	4428N	07309W	104			1015.2	21.6	1.7		17.8		8	107	4		4
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1015.9	22.2	1.4		18.3		8	31	-59		1
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193			1015.8	21.3	1.0		18.8		11	55	-31		6
72637 FLINT/BISHOP, MI.	4258N	08345W	233			1015.9	21.8	1.5		18.6		7	23	-65		1
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	211			1015.3	23.0	2.3		18.1		7	33	-56		1
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1015.6	21.5	1.3		17.7		4	31	-71		1
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1016.2	19.8	-3		18.8		6	103	5		4
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08808W	214			1015.4	20.5	1.0		17.2		7	107	19		6
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1014.6	21.1	-8		20.0		8	35	-37		2
<b>72654 HURON/HURON REGIONAL, SD.</b>	4423N	09813W	393			1013.9	22.3	.2		17.5		6	65	15		4
<b>72658 MINNEAPOLIS/ST.PAUL INTL,MN.</b>	4453N	09313W	255			1015.1	22.0	.6		16.7		9	133	42		5
72662 RAPID CITY/REGIONAL AIRPORT,	4403N	10303W	965			1014.1	21.6	.2		12.7		7	47	5		4
<b>72666 SHERIDAN/COUNTY, WY.</b>	4446N	10658W	1209			1014.4	18.7	-1.5		10.5		7	31	11		3
72677 BILLINGS/LOGAN INT., MT.	4548N	10832W	1088			1013.9	21.1	-4		8.9		5	8	-17		1
<b>72681 BOISE/MUN., ID.</b>	4334N	11613W	874			1011.7	24.9	2.4		7.4						
<b>72688 PENDLETON, OR.</b>	4541N	11851W	456			1013.0	22.6	.4		6.5		0	T	-013		2
72698 PORTLAND/INT., OR.	4536N	12236W	12			1016.3	21.6	1.3		14.7		1	27	0		4
<b>72712 CARIBOU/MUN., ME.</b>	4652N	06801W	190			1014.7	18.2	1.1		15.2		14	104	1		4
72734 SAULT STE. MARIE, MI.	4628N	08422W	221			1014.6	18.9	1.9		16.2		7	80	-11		3
72745 DULUTH/INT.,MN.	4650N	09211W	432			1015.3	18.2	.6		16.1		3	59	-42		2
72747 INT.FALLS/FALLS INT.MN.	4834N	09323W	361			1014.4	16.5	-1.1		15.5		12	96	17		4
72753 FARGO/HECTOR FIELD, ND.	4654N	09648W	274			1013.9	20.1	-3		15.9		10	191	130		6
<b>72764 BISMARCK/MUN.,ND.</b>	4646N	10045W	506			1013.5	20.1	-1		15.0		10	73	30		5
72767 WILLISTON/SLOULIN FIELD, ND.	4811N	10338W	581			1013.7	19.6	-8		12.4		5	17	-14		3
<b>72768 GLASGOW/INTL, MT.</b>	4813N	10637W	700			1013.4	20.5	-3		10.8		8	25	-9		3
<b>72772 HELENA/COUNTY-CITY, MT.</b>	4636N	11200W	1188			1015.9	20.3	.6		9.3		2	7	-25		1
72773 MISSOULA/JOHNSON-BELL F.,MT.	4655N	11405W	972			1015.2	19.8	1.0		8.3		3	7	-23		2
72781 YAKIMA/YAKIMA AIR TERM.,WA.	4634N	12032W	325			1013.6	21.7	1.1		6.6		1	2	-8		2
72785 SPOKANE/INT.,WA.	4738N	11732W	721			1013.8	21.0	.8		8.0		1	12	-6		3
<b>72792 OLYMPIA, WA.</b>	4658N	12254W	61			1017.1	18.2	.8		13.3		2	5	-27		6
72793 SEATTLE/S.-TACOMA, WA.	4727N	12218W	137			1017.8	19.3	.7		6.6		3	7	-22		2
72797 QUILLAYUTE, WA.	4757N	12433W	62			1017.9	15.7			14.1		4	23			2
<b>CANADA</b>																
<b>71066 HIGH LEVEL, ALTA</b>	5837N	11710W	338			973.7	1014.7	13.1	-9	11.0		10	48			4
<b>71069 SLAVE LAKE, ALTA</b>	5518N	11447W	581			946.9	1016.1	13.1	-1.3	11.6		11	30	-39		1
<b>71078 LYNN LAKE, MAN.</b>	5652N	10105W	357			969.4	1012.5	13.3	-7	11.9		18	146	73		5
<b>71079 THOMPSON WEATHER OFFICE-MAN.</b>	5548N	09751W	204			984.5	1011.5	13.6	-2	12.5		15	119	42		5
71101 SANDSPIT,B.C.	5315N	13149W	6			1016.1	1016.9	15.9	1.0	14.6		9	40	-14		2
71109 PORT HARDY,B.C.	5041N	12722W	22			1015.8	1018.4	15.2	1.3	14.5		9	70	8		3
<b>71197 PORT-AUX-BASQUES, NFLD.</b>	4734N	05910W	40			1010.6	1015.4	15.9	1.1	16.3		10	76	-45		2
<b>71600 SABLE ISLAND,N.S.</b>	4356N	06001W	4			1016.7	1017.2	18.5	.9	19.2		7	60	-51		1
<b>71603 YARMOUTH, N.S.</b>	4350N	06605W	43			1011.5	1016.7	17.6	1.1	17.9		7	86	4		4
															182	70
															220	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.
<b>71727 BAGOTVILLE, QUE.</b>	4820N	07100W	159		994.8	1014.0	17.7	1.3	14.5		15	145	45	5		
<b>71813 NATASHQUAN, QUE.</b>	5011N	06149W	11		1010.9	1012.2	13.6	.1	13.4		14	96	-10	3		
<b>71816 GOOSE, NFLD.</b>	5319N	06025W	49		1005.4	1011.3	14.4	.2	11.7		11	123	25	4	210	110
71827 LA GRANDE RIVIERE, QUE	5338N	07742W	195		988.1	1011.8	14.5		12.5		15	163		6		
<b>71828 SCHEFFERVILLE, QUE.</b>	5448N	06648W	518		949.9	1012.6	12.1	1.1	10.5		11	102	13	5		
<b>71842 SIOUX LOOKOUT, ONT.</b>	5007N	09154W	390		967.6	1014.1	17.5	.7	13.6		14	57	-30	2		
<b>71867 THE PAS, MAN.</b>	5358N	10106W	271		979.2	1011.6	15.9	-.5	14.3		9	133	68	5		
<b>71869 PRINCE ALBERT, SASK.</b>	5313N	10541W	428		962.3	1013.5	14.9	-1.2	12.6		9	109	51	5		
<b>71905 KUUJJIARAPIK, QUE.</b>	5517N	07746W	10		1009.3	1010.6	13.9	3.3	12.6		16	84	-5	3		
<b>71906 KUUJUAQ, QUE.</b>	5806N	06825W	37		1006.0	1010.9	11.3	.9	9.5		13	76	10	4		
<b>71907 INUKJUAQ, QUE</b>	5827N	07807W	6		1007.5	1010.6	10.6	1.7	10.5		6	42	-20	2		
<b>71945 FORT NELSON, B.C.</b>	5850N	12235W	382		969.2	1015.1	14.5	-.4	11.7		5	107	44	5		
<b>71950 SMITHERS, B.C.</b>	5449N	12711W	523		955.5	1017.2	14.6	.2	12.1		11	63	21	5		
<b>71964 WHITEHORSE, Y.T.</b>	6043N	13504W	703		931.7	1015.4	13.2	.9	10.0		12	40	1	4		
<b>MEXICO</b>																
76256 EMPALME, SON	2755N	11054W	11		1008.4	1009.8	31.8		21.6		4	11		1	320	
76311 CHOIX, SIN.	2643N	10817W	238		982.3	1008.8	29.6		30.7		14	221		3	263	
76342 MONCLOVA, COAH.	2653N	10125W	615		944.0	1011.5	29.9		21.9		7	42		3	286	175
76382 TORREON, COAH.	2532N	10327W	1124		889.6	1008.8	27.4		16.4		7	40		4	257	
76390 SALTILLO, COAH	2527N	10059W	1790		825.2	1012.2	19.8		16.3		8	57		2	259	
76393 MONTERREY, N.L.	2552N	10012W	512		954.4	1011.1	28.6		23.8		2	16		2	336	
76402 CIUDAD CONSTITUCION B.C.S.	2500N	11140W	48		1007.1	1012.6	28.7		24.0		2	34		3	308	
76405 LA PAZ, B.C.S.	2416N	11025W	18		1008.4	1010.5	30.5		28.0		1	9		2	287	
76423 DURANGO, DGO	2402N	10440W	1872		816.0	1009.3	15.1		15.9		14	66		1	200	
76548 TAMPICO, TAMP	2213N	09751W	9		1010.9	1013.9	29.1	1.0	31.6	2.0	10	264	144	5	226	102
76556 TEPIC, NAY	2131N	10454W	922		910.7	1010.4	23.9		21.3		22	322		4	185	
76577 GUANAJUATO, GTO.	2101N	10115W	1999		805.6	1011.7	19.1	-.2	18.1	3.0	12	78	-62	3	149	68
76634 TULANCINGO, HGO.	2005N	09822W	2181		787.5	1017.7	18.1		14.5		15	76		4	193	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.3	1013.5	28.1	.8	29.5	.9	12	99	-64	1	243	98
76647 VALLADOLID, YUC.	2042N	08813W	22		1010.0	1013.0	28.5		31.0		16	142		2	229	
76654 MANZANILLO, COL.	1903N	10420W	3		1010.0	1010.4	28.7		30.2		9	223		4	210	
76665 MORELIA, MICH.	1942N	10111W	1913		812.0	1010.9	19.4	1.0	17.2	2.0	20	248	86	5	151	95
76675 TOLUCA, MEX	1918N	09940W	2720		739.0	1011.2	13.9		12.9		23	187		5	166	
76692 HACIENDA YLANG YLANG VER.	1909N	09607W	13		1011.7	1013.5	27.5	-.5	29.7	.3	22			6	198	89
76698 FELIPE CARRILLO PUERTO, Q.RO	1935N	08802W	20		1012.6	1013.7	29.8		30.6		15	217		4	219	
76750 CHETUMAL, Q.ROO	1829N	08818W	9		1011.5	1012.5	29.8		31.2		16	130		3	219	
76805 ACAPULCO, GRO.	1650N	09956W	13		1010.4	1010.8	28.7	.3	30.5	-.6	15	237	-75	3	255	111
76848 COMITAN, CHIS.	1615N	09208W	1530		838.3	1007.6	19.2		17.5		17	153		3	232	
76903 TAPACHULA, CHIS.	1455N	09216W	182		998.2	1011.4	28.1		29.5		24	407		5	195	165
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT	2503N	07728W	7		1014.7	1015.5	29.6	1.7	31.7	2.2	16	299	84	5	271	102
<b>JAMAICA</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.
<b>78388 MONTEGO BAY/SANGSTER</b>	1830N	07755W	8		1013.1	1013.2	29.1		32.9		9	74			227	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1011.9	1013.5	29.1		26.2		2	35		0	230	
<b>PUERTO RICO AND US POSS</b>																
<b>78526 SAN JUAN/INTL, PUERTO RICO</b>	1826N	06600W	19			1014.4	28.6	.4	30.4		17	181	46	4		
<b>BELIZE</b>																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5		1011.9	1012.4	28.8	.9	33.0		13	295	109	5	235	100
<b>NICARAGUA</b>																
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1004.3	1010.5	27.1	.3	28.7		14	0196		5	215	108
<b>COSTA RICA</b>																
78762 JUAN SANTAMARIA	1000N	08413W	939		908.7	1009.7	22.2	.4	21.7		15	195	-81	2		
78767 PUERTO LIMON	1000N	08303W	3		1009.6	1010.1	25.7	.1	27.0		11	221	-67	2	127	88
<b>ST.MAARTEN, ST.EUST., SABA</b>																
78866 JULIANA AIRPORT, ST. MAARTEN	1803N	06307W	9		1015.0	1015.5	28.5	.3	27.5	-1.3	22	221	122	6	271	103
<b>ST.MARTIN, ST.BARTH., GUAD.</b>																
<b>78897 LE RAIZET, GUADELOUPE</b>	1616N	06131W	11		1013.0	1014.3	27.9	.2	30.7		17	297	99	5	231	100
<b>MARTINIQUE</b>																
78925 LE LAMENTIN	1436N	06100W	7		1012.9	1013.8	28.2	1.0	30.3	.5	17	226	-25	2	235	94
<b>TRINIDAD AND TOBAGO</b>																
78970 PIARCO INT. AIRPORT, TRINIDAD	1037N	06121W	15		1010.7	1013.2	27.3	.9	29.8	1.2	16	176	-74	1	245	116
<b>CURACAO AND BONAIRE</b>																
78988 HATO AIRPORT, CURACAO	1212N	06858W	67		1011.8	1012.7	29.0	.5	30.4	.6	1	1	-40	1	325	112
<b>COLOMBIA</b>																
80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1012.1	1012.2	28.4	.6	33.0	1.7	16	109	-91	2	220	106
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				28.8		32.8		15	167		4	210	90
<b>S AMERICA</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.
<b>COLOMBIA</b>																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.3	1009.8	29.4	1.1	30.0	.8	10	58	9	3	187	85
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.6	1009.8	28.8	.8	31.8	1.2	7	130	6	4	166	80
80028 BARRANQUILLA/ERNESTOCORTISSO	1053N	07447W	30		1008.4	1010.1	28.1	.2	31.4	1.2	7	123	21	4		
80084 APARTADO/LOS CEDROS	0748N	07642W	20				27.8		32.4		17	325			121	90
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.1	.1	29.0	.7	15	133	-111	1	187	90
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.8		21.8		21.8		10	43	-49	1	151	95
80097 CUCUTA/CAMILLO DAZA	0756N	07231W	317		974.1	1008.4	28.9	.6	22.7	-4	8	28	-5	1	208	98
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		991.5	1006.0	26.7	.8	28.8	.7	13	259	37	4	188	116
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.2		16.6		15.0		17	141			199	80
80139 PUERTO CARENNO/A.GUAUQUEA	0610N	06730W	55				27.5	1.0	27.3	.6	21	344	0	4	161	108
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.8	1.4	29.5	.0	26	727	-141	3	115	87
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.4		22.5	.6	19.9	.9	12	130	6	1	162	91
80214 IBAGUE/PERALES	0426N	07509W	928				26.0	1.1	21.1	1.5	5	52	-48	2	193	101
<b>80222 BOGOTA/ELDORADO</b>	0442N	07408W	2546		753.0		13.0	-.1	11.7	.1	9	66	17	2	124	90
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		962.6	1012.0	25.3	.8	25.0	.6	22	395	-1	1	123	95
<b>80259 CALI/ALFONSO BONILLAARAGON</b>	0333N	07623W	969		905.1		24.2		21.5		6	40	-6	1	176	100
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.6	1006.8	29.4	.7	22.0	1.8	2	62	32	2	148	89
80370 IPIALES/SAN LUIS	0049N	07738W	2961		716.5		10.4	.5	10.0	-1	5	19	-21	1	140	109
80398 LETICIA/VASQUEZ COBO	0433S	06932W	84		1004.8	1014.2	25.9	.3	27.1	-5	9	98	-75	1	191	96
<b>VENEZUELA</b>																
80403 CORO	1125N	06941W	17				29.9	1.2	29.2		3	19	-5	1	286	99
80407 MARACAIBO-LA CHINITA	1034N	07144W	65		1005.4	1013.0	28.8	.3	29.8		5	86	26	4	203	88
80410 BARQUISIMETO	1004N	06919W	614		940.8	1010.2	24.8	1.3	23.6		6	23	-30	1	261	108
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		959.3	1007.2	24.9	.5	26.7		18	248	76	5	234	102
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1006.1	1011.5	29.0	2.0	30.6		7	35	-15	2	286	117
80416 CARACAS/LA CARLOTA	1030N	06653W	835		918.6		23.8	1.5	24.4		17	100	-24		260	120
80419 BARCELONA	1007N	06441W	7		1010.8	1011.7	27.2	.7	27.6		14	207	86	5	238	101
80420 CUMANA	1027N	06411W	4		1011.8	1012.4	27.6		27.8		9	76				
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	19		1009.8	1012.0	29.4		32.0		2	10			315	110
<b>80423 GUIRIA</b>	1035N	06219W	14				27.5	.3	29.4		11	115	-13	3	248	116
<b>80425 MENE GRANDE</b>	0949N	07056W	28				28.7	1.1	30.8		10	104	-34	2	213	94
80426 VALERA	0921N	07037W	582				25.6		25.6		15	123			167	85
80427 ACARIGUA	0933N	06914W	225				25.2	.2	27.2		15	230	33		194	99
80428 GUANARE	0901N	06944W	163				26.1	1.1	28.2		15	339	139		191	103
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				24.8		25.6		15	314			210	105
80432 CARRIZAL	0925N	06655W	161		990.9	1008.7	25.9				21	485			241	110
80434 VALLE DE LA PASCUA	0913N	06601W	125		992.7	1007.5	26.2		29.6		14	134			233	
80435 MATURIN	0945N	06311W	66		1004.7	1012.3	27.4	1.2	28.7		13	97	-80	1	176	86
80437 EL VIGIA	0838N	07139W	103				28.1		23.8		10	57			141	
<b>80438 MERIDA</b>	0836N	07111W	1498		850.9	1506 Y	20.8	1.4	15.6		10	45	-107	0	207	97
80440 BARINAS	0837N	07013W	204				26.1		27.3		14	193			174	
80442 CALABOZO	0856N	06725W	101				26.7		30.9		20	317			145	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1005.7	1010.9	27.7	.3	30.8		17	127	-33	3	239	96

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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.
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378				28.6	1.5	19.6		4	9	-17	0	168	84
80448 GUASDUALITO	0714N	07048W	131				25.9	.6	29.0		14	324	97		119	73
<b>80450 SAN FERNANDO DE APURE</b>	0754N	06725W	48				26.5	.4	31.3		18	240	-15	3		
<b>80453 TUMEREMO</b>	0718N	06127W	181				22.6	-2.8	23.5		10	80	-45	2	240	109
80457 PUERTO AYACUCHO	0536N	06730W	74		1005.5	1011.3	26.2	.8	25.6		15	235	-63	2	143	92
<b>80462 SANTA ELENA DE UAIREN</b>	0436N	06107W	907				21.7	.8	23.1		22	241	55	5	207	97
80472 VALENCIA	1010N	06756W	431		962.5	1010.3	24.9		25.2		19	172			208	
80475 STO.DOMINGO (B.A.)	0735N	07204W	327				24.1				13	174			141	90
<b>GUYANA</b>																
81001 GEORGETOWN	0648N	05809W	2				27.8	.8	30.4	.6	13	57	-144	0	249	107
81002 TIMEHRI CHEDDI JAGAN INTERNA	0630N	05815W	30		1010.6	1014.2	27.2	1.4	29.5	1.1	21	232	14	1	140	
<b>FRENCH GUIANA</b>																
<b>81405 CAYENNE/ROCHAMBEAU</b>	0450N	05222W	9		1012.4	1013.0	27.1		28.6		20	150	-15	2	183	76
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.9	1012.7	27.2				14	159	45	4		
81415 MARIPASOULA	0338N	05402W	106		1001.1	1013.0	27.8		28.8		22	169	16	3	198	85
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				27.3		29.1		21	364		5	207	
82098 MACAPA	0002N	05103W	15		1010.9	1012.4	27.8	1.0	31.1		9	117	19	4	290	107
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				26.0		29.4		15	253		5	168	
<b>82113 BARCELOS</b>	0059S	06255W	40				27.0	1.3	29.4		11	93	-6	1	180	95
82191 BELEM	0127S	04828W	10		1010.9	1011.5	27.6	1.6	30.4		7	103	-28	2	273	107
82212 FONTE BOA	0232S	06610W	56				27.1		33.1		18	144		1	194	
82246 BELTERRA	0238S	05457W	176		992.8	1012.6	26.4	-1.3	30.1		7	48	-4	4	260	104
82280 SAO LUIZ	0232S	04418W	51		1007.0	1012.8	26.9	.9	30.1		3	13	-19	2	274	105
82397 FORTALEZA	0346S	03836W	26		1011.4	1014.5	26.7	.6	25.4		4	15	-16	2	316	188
<b>82410 BENJAMIN CONSTANT</b>	0423S	07002W	65				26.8		27.9		7	53		1		
<b>82425 COARI</b>	0405S	06308W	46		1007.1	1011.3	28.5		28.8		8	28		1	253	
82445 ITAITUBA	0416S	05559W	45		1008.7	1013.9	28.4	1.4	32.2		3	31	-61	2	219	97
82533 MANICORE	0549S	06118W	50		1005.8	1011.4	26.7		29.5		4	29		2	186	
82562 MARABA	0521S	04909W	95		1000.7	1011.3	29.6	2.8	24.3						266	134
<b>82571 BARRA DO CORDA</b>	0530S	04516W	153		995.0	1012.3	27.7	2.0	22.0		01	1	-13	2	292	121
82578 TERESINA	0505S	04249W	74		1004.1	1014.3	27.6	1.9	24.0		1	2	-9	3	319	111
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		984.7	1008.3	27.4	.4	20.7		1	1	-9	2	284	104
82598 NATAL	0546S	03512W	45		1010.4	1015.7	25.4		27.6		20	135		4	258	105
82678 FLORIANO	0646S	04301W	123		999.1	1014.8	29.7	.9	17.8						317	113
<b>82704 CRUZEIRO DO SUL</b>	0738S	07240W	170				26.5		25.2		4	48		2	212	
82723 LABREA	0715S	06450W	60		1004.7	1012.9	26.6		28.2		1	14		1	190	
82765 CAROLINA	0720S	04728W	192		991.4	1015.1	29.4	1.9	19.8						301	114
82784 BARBALHA	0719S	03918W	409		969.0	1015.7	25.2	.3	19.1		2	2	-3	3	272	97
<b>82825 PORTO VELHO</b>	0846S	06305W	95		1002.1	1008.8	26.0	1.0	23.1		3	69	-132	3	118	75
<b>82861 CONCEICAO DO ARAGUAIA</b>	0815S	04912W	160		992.5	1009.2	29.3	3.2	22.5						296	144

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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.
82900 RECIFE (CURADO)	0803S	03455W	7		1015.9	1016.8	24.2	.3	25.8		24	291	78	4	181	168
82915 RIO BRANCO	0958S	06748W	136		994.1	1012.3	25.0	.7	23.3						195	114
82983 PETROLINA	0923S	04029W	370		974.1	1015.7	25.2	.4	17.4		1	4	0	4	249	95
<b>83064 PORTO NACIONAL</b>	1031S	04843W	250		985.3	1011.9	30.8	3.8	19.6						309	107
83096 ARACAJU	1055S	03703W	6		1016.5	1017.2	24.4	-.1	24.4		18	144	43	5	213	96
83186 JACOBINA	1111S	04028W	484		962.7	1016.7	21.9	.1	18.9		8	64	25	5	215	111
<b>83229 SALVADOR</b>	1301S	03831W	51		1013.0	1019.0	24.2	.5	24.9		21	117	-18	3	205	101
83235 TAGUATINGA	1216S	04626W	660		946.5	1012.1	26.0	.9	15.3		0	0	-3	3	285	110
<b>83236 BARREIRAS</b>	1209S	04500W	440		964.3	1013.3	24.4	.8	14.4		0	0	-5	4	305	107
83242 LENCOIS	1234S	04123W	438		968.2	1018.2	21.4	-.3	20.6		14	71	25	5	174	101
<b>83264 VERA (GLEBA CELESTE)</b>	1212S	05630W	415		970.1	1016.6	25.6	2.4	17.9		0	0	-23	1	257	120
83288 BOM JESUS DA LAPA	1316S	04325W	440		965.1	1014.0	25.5	.6	15.4		0	0	-2	0	301	108
83332 POSSE	1406S	04622W	950		923.4	1013.1	24.4	1.0	15.4		0	0	-12	3	300	109
83344 VITORIA DA CONQUISTA	1457S	04053W	893		921.5	1019.5	17.6	-1.0	16.8		8	51	33		180	85
<b>83361 CUIABA</b>	1533S	05607W	179		995.1	1015.4	26.2	1.5	18.5		1	10	-1	3	225	98
83377 BRASILIA	1547S	04756W	1158		887.9	1014.0	21.1	-.1	11.7		2	39	27	4	296	113
83423 GOIANIA	1641S	04917W	729		932.7	1013.7	25.3	2.4	14.6		1	3	-9	3		
83437 MONTES CLAROS	1643S	04352W	646		943.9	1015.7	22.2	1.0	14.4		1	1	-5	3	302	112
83492 TEOFIL OTONI	1751S	04130W	356		979.0	1017.9	21.5	1.1	20.2		10	65	40	5	173	102
<b>83498 CARAVELAS</b>	1744S	03915W	3		1020.1	1020.6	22.9	.6	21.2		17	89	24		136	65
83552 CORUMBA	1900S	05739W	130		996.3	1013.8	25.3	2.6	17.2		1	1	-31	1		
83579 ARAXA	1934S	04656W	1004		905.1	1017.0	20.4	1.0	13.2		3	11	-9	4	289	115
83587 BELO HORIZONTE	1950S	04356W	850		916.4	1016.8	21.1	2.1	13.8		3	49	36	4	272	107
83592 CARATINGA	1948S	04209W	609		950.5	1019.4	19.9	.8	18.6		1	10	-12	2	223	110
<b>83618 TRES LAGOAS</b>	2047S	05138W	313				22.4	.6							202	94
83648 VITORIA	2019S	04020W	36		1016.1	1020.4	23.5	1.3	22.3		5	84	29	4	215	
83676 CATANDUVA	2108S	04858W	536				22.4	1.3	13.8		1	4	-23	3	248	111
83698 CAMPOS	2145S	04120W	11		1018.3	1019.7	23.0		21.9		2	8		1		
83702 PONTA PORA	2232S	05544W	650		939.5	1016.2	19.7	1.2	12.8		1	14	-54	1	235	128
83766 LONDRINA	2323S	05111W	566		952.9	1018.3	20.0	1.5	16.6		6	37	-25	3	238	120
<b>83781 SAO PAULO</b>	2330S	04637W	792		928.8	1017.7	19.4	2.3	14.4		3	10	-28	1		
83836 IRATI	2528S	05038W	837		918.9	1016.6	15.1		13.4		7	113		4	207	
<b>83842 CURITIBA</b>	2526S	04916W	923		915.0	1018.3	16.7	2.7	13.7		7	146	72	5	206	139
<b>83881 IRAI</b>	2711S	05314W	247		986.9		17.0	1.1	17.2		9	80	-67	2	151	96
83897 FLORIANOPOLIS	2735S	04834W	2		1017.1	1017.4	18.5	1.6	17.9		5	164	72	5	178	117
83967 PORTO ALEGRE	3001S	05113W	47		1012.6	1018.5	16.9	1.6	15.3		12	156	16	4	126	83
83980 BAGE	3120S	05406W	217		989.0	1017.6	14.5	1.2	13.1		8	95	-28	3	148	110
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1015.6	1020.0	13.6	1.6	13.7		5	58	-49	2	155	95
<b>PERU</b>																
84370 TUMBES	0333S	08024W	27		1008.6	1011.5	22.7		22.1		1	1		5		
84377 IQUITOS	0345S	07315W	126		1001.6	1012.2	25.6		25.8		13	284	120	5		
84401 PIURA	0511S	08036W	55		1008.0	1014.8	20.8		18.5							
84452 CHICLAYO	0647S	07950W	34		1014.7	1017.7	19.3		16.7							
84455 TARAPOTO	0627S	07623W	282		983.9	1019.1	27.6		25.5		2	26	-38	1		
84501 TRUJILLO	0806S	07902W	30		1012.1	1016.1	18.0		16.9							



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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.
84515 PUCALLPA	0825S	07436W	149		994.8	1012.4	27.4		25.0		3	73		4		
84628 LIMA-CALLAO/AEROP. INTERNACI	1200S	07707W	13		1013.3	1014.9	16.8								42	
84686 CUZCO	1333S	07159W	3249		689.3		11.1		5.6		2	3	-5	3		
84691 PISCO	1345S	07617W	7		1013.4	1014.1	16.5		15.7							
84735 JULIACA	1529S	07009W	3826		644.1		8.9		6.8							
84752 AREQUIPA	1619S	07133W	2539		755.4		14.0		2.4							
84782 TACNA	1804S	07018W	469		964.1	1015.5	14.7		13.0							
<b>CHILE</b>																
85406 ARICA	1821S	07020W	55		1012.1	1016.6	16.1	.4	13.2	-7	0	0	-1	2	146	115
85418 IQUIQUE	2032S	07011W	48		1011.1	1016.6	15.5	.2	12.7	-5	0	0	0	3	175	105
85442 ANTOFAGASTA	2326S	07027W	140		1000.0	1017.0	14.1	.4	12.6	.4	0	0	-1	2	196	90
85469 ISLA DE PASCUA	2710S	10926W	69		1009.8	1018.0	18.9		18.0		17	144		5	147	85
85470 COPIAPO	2718S	07025W	290								1	4	2	5	172	75
85488 LA SERENA	2955S	07112W	146		1001.5	1017.5	11.8	.9	11.9	.8	3	19	3	4	119	65
85574 PUDAHUEL	3323S	07047W	474		962.1	1018.4	10.5		10.0		6	82		5	120	70
85577 SANTIAGO QUINTA NORMAL	3326S	07041W	520		956.7	1017.8	10.9		10.8		7	137		5	99	65
85585 ISLA JUAN FERNANDEZ	3337S	07849W	30		992.6		11.9		11.0		15	195		5	101	85
85629 CURICO	3458S	07113W	220								14	200	102	5	93	70
85672 CHILLAN	3635S	07202W	148								14	260	125	5	104	65
85682 CONCEPCION	3646S	07304W	13		1016.8	1017.8	9.6	.5	9.7	-2	15	178	25	4	136	80
85743 TEMUCO	3846S	07238W	93		1005.8	1017.1	7.6	-1	8.3	-7	18	193	59	5	111	95
85766 VALDIVIA	3938S	07305W	19								21	251	4	4	94	90
85799 PUERTO MONTT	4126S	07306W	90		1005.0	1016.1	6.2	-6	8.9	.2	19	201	-7	3	95	100
85864 COYHAIQUE	4536S	07206W	311		975.9	1013.8	2.8	-1.0	5.5	-9	13	64	-60	1	126	100
85874 BALMACEDA	4555S	07142W	522		951.5	1014.4	1.2	-7	5.2	-3	5	22	-50	1		
85934 PUNTA ARENAS	5300S	07051W	43		1001.3	1006.4	2.3	.3	6.0	.2	9	44	14	5	121	105
<b>PARAGUAY</b>																
86011 BASE 5 "GRAL A.JARA"	1932S	05922W	150		997.6	1014.9	24.1		14.0		2	10		2		
86033 BAHIA NEGRA	2013S	05810W	96		1003.8	1014.3			16.2		0	0		0		
86065 PRATS-GIL	2242S	06130W	220		988.8	1012.8			14.5		0	0		0		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	181		993.9	1012.8	22.3	1.0	13.6	.1	0	0	-21	1		
86086 PUERTO CASADO	2217S	05752W	87		1004.6	1014.7	22.6	1.2	17.2	.8	1	14	-30	2		
86097 PEDRO JUAN CABALLERO	2235S	05539W	662		951.8	1013.9	21.1		13.0		2	43		4		
86134 CONCEPCION	2325S	05718W	74		1004.8	1014.2	21.6	1.6	15.0	-9	3	28	-27	2		
86185 SAN PEDRO	2404S	05705W	80		1005.4	1014.7	20.7		14.5		4	31		2		
86210 SALTOS DEL GUAIRA	2403S	05419W	0		980.3	1014.5			14.6		4	45		3		
86218 ASUNCION/AEROPUERTO	2516S	05738W	101		1004.9	1014.6	20.8	2.2	14.1	-7	3	19	-58	1		
86233 VILLARRICA	2545S	05626W	161		994.6	1013.3	20.0	1.8	14.7	-2	4	35	-69	1		
86246 AEROPUERTO INT GUARANI	2527S	05451W	236		988.2	1016.0	19.0		15.2		4	40		2		
86248 CIUDAD DEL ESTE	2532S	05436W	196		992.9	1014.8	19.7	2.1	16.1	.7	5	45	-70	2		
86255 PILAR	2651S	05819W	56		1008.4	1014.7	17.8	.3	14.7	.0	3	16	-31	1		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		998.6	1013.5			13.0	-8						

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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.
<b>URUGUAY</b>																
86330 ARTIGAS	3023S	05630W	120		1002.0	1016.4	15.5	1.1	12.9	1.4	7	91	4	3	198	108
86350 RIVERA	3053S	05532W	241		988.5	1017.0	14.8		12.4		8	168		4	178	105
86360 SALTO	3123S	05757W	33		1011.5	1016.5	14.4	1.2	12.7	1.5	05	87	17	5	191	109
86430 PAYSANDU	3220S	05802W	61		1010.4	1017.8	13.6		12.6		3	0067		3	188	100
86440 MELO	3222S	05413W	100		1004.9	1017.1	13.9	1.5	12.6	1.1	4	51	-61	2	157	95
86460 PASO DE LOS TOROS	3248S	05631W	75		1007.7	1016.8	13.4	.9	12.2	.9	5	37	-53	2	169	100
86490 MERCEDES	3315S	05804W	17		1023.0	1025.2	12.9	.8	11.8	1.2	4	0090	0025	4	181	108
86500 TREINTA Y TRES	3313S	05423W	46		1011.9	1017.6	13.5	1.3	12.3	1.2	6	65	-49	2	138	90
86560 COLONIA	3427S	05750W	23		1013.8	1017.5	12.4	.2	11.3	.2	8	126	50	4	161	96
86565 ROCHA	3429S	05418W	18		1015.4	1017.7	12.3	.9	12.1	.5	7	45	-66	0	153	96
86580 CARRASCO	3450S	05600W	32		1013.7	1017.7	12.4	.9	11.9	1.4	7	74	-18	3	153	89
<b>ARGENTINA</b>																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3459		673.0	3133 Z	7.3	1.3	2.3	-.7					309	
87016 ORAN AERO	2309S	06419W	357		971.0	1012.0	19.8	2.9	12.6	-.3					216	125
87046 JUJUY AERO	2423S	06505W	905		911.4	1495 Y	16.3		9.4						237	110
87047 SALTA AERO	2451S	06529W	1221		879.2	1505 Y	13.9	1.6	8.6	.1	1	3	-1	3	236	121
87097 IGUAZU AERO	2544S	05428W	270		984.2	1015.4	18.4		16.6		5	34		1	183	
87121 TUCUMAN AERO	2651S	06506W	450		962.9	1014.5	14.8		10.3		2	6			195	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		992.0	1015.4	15.6	.6	9.9	.3						
87148 PRESIDENCIA ROQUE SAENZ PENO	2644S	06029W	93		1002.8	1013.7	17.7		12.4		3	7		2	222	
87155 RESISTENCIA AERO.	2727S	05903W	52		1008.8	1014.9	17.3		14.1		6	19		2	200	125
87162 FORMOSA AERO	2612S	05814W	60		1007.1	1014.0	18.3	.6	14.4	-.7	1	6	-54	1	204	114
87163 B.DE IRIGOYEN AERO	2615S	05309W	815			1528 Y	16.9		12.5		6	95			235	
87166 CORRIENTES AERO.	2727S	05846W	62		1008.2	1015.4	17.4	.9	14.0	-.1	8	42	-14	3	228	119
87178 POSADAS AERO.	2722S	05558W	125		1000.9	1016.1	19.0	1.7	14.3	-.5	7	85	-26	3	187	124
87213 CHILECITO AERO	2914S	06726W	945		910.3		14.3		11.0						233	
87217 LA RIOJA AERO.	2923S	06649W	429		963.6	1014.1	14.1	.1	8.5	.1	01	1	-4	4	223	94
87222 CATAMARCA AERO.	2836S	06546W	454		959.9	1012.1	16.1		8.3						217	
87270 RECONQUISTA AERO	2911S	05942W	53		1009.8	1016.0	16.1	1.2	13.4	-.3	2	33	1	3	202	100
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1008.2	1016.5	16.0	.9	13.2	-.2	6	87	3	3	189	125
87311 SAN JUAN AERO	3134S	06852W	598		946.8	1016.5	10.3		6.5		3	38		5	215	85
87320 CHAMICAL AERO	3022S	06617W	461		961.1	1014.4	14.3	.2	9.4	1.4		2	-2	3	204	
87322 CHEPES	3120S	06636W	658				13.3	.2	8.2	-.3	3	16	10	5		
87328 VILLA DOLORES AERO	3157S	06508W	569		949.5	1015.3	12.9	.1	7.9	.6	2	16	8	4	235	101
87344 CORDOBA AERO	3119S	06413W	474		961.4	1016.7	12.3	.0	8.5	.1	1	9	-2	3	179	88
87349 PILAR OBSERVATORIO	3140S	06353W	338		977.5	1017.5	11.4	-.6	9.2	.8	2	16	7	4	185	87
87374 PARANA AERO	3147S	06029W	78		1008.0	1017.3	13.1	.5	11.7	.7	3	55	20	5	184	92
87393 MONTE CASEROS AERO	3016S	05739W	54		1002.3	1016.8	15.6	1.0	12.8	.0	7	88	19	4	189	106
87395 CONCORDIA AERO	3118S	05801W	38		1012.7	1017.2	14.8	1.1	12.5	.3	3	51	-22	2	106	
87418 MENDOZA AERO	3250S	06847W	704		934.6	1016.1	10.0	-.2	7.7	1.3	3	27	24	5	173	76
87436 SAN LUIS AERO	3316S	06621W	713		933.3	1015.3	11.8	.2	7.4	.6	2	9	1	4	223	94
87448 VILLA REYNOLDS AERO	3344S	06523W	486		1017.6		9.6	-.3	7.8	.4	3	33	18	5	161	80
87453 RIO CUARTO AERO	3307S	06414W	420		967.3	1016.9	10.7	-.3	7.8	.0	1	9	-6	3	166	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1003.7	1017.4	9.6	-1.6	9.1	-1.0	3	25	5	4	135	73
87480 ROSARIO AERO	3255S	06047W	25		1014.0	1017.1	11.7	.2	11.2	-.7	2	41	5	4	153	81
87497 GUALEGUAYCHU AERO	3300S	05837W	21		1014.9	1017.4	12.8	.7	11.5	.4	3	79	23	4	162	101
87506 MALARGUE AERO	3530S	06935W	1425		857.4	1495 Y	4.6	-.8	5.5	-.2	14	139	123	5	162	
87509 SAN RAFAEL AERO	3435S	06824W	748		930.3	1017.2	8.5	-.8	6.5	-.3	5	33	20	5	156	76
87532 GENERAL PICO AERO	3542S	06345W	145			1018.0	10.0	-1			3	58	36	5	109	69
<b>87534 LABOULAYE</b>	3408S	06322W	137		1001.6	1018.1	9.9	-.5	8.8	.3	2	18	-1	4	148	74
87544 PEHUAIJO AERO	3552S	06154W	87		1008.1	1018.6	9.3	-.3	9.5	-.2	5	41	12	4	140	
87548 JUNIN AERO	3433S	06057W	81		1007.8	1017.6	10.8	.6	9.6	.0	4	88	54	5	146	78
87550 NUEVE DE JULIO	3527S	06053W	76		1008.4	1015.7	10.4	-2	9.5	-.3	4	91	47	5		
87563 LAS FLORES AERO	3604S	05906W	38		1013.3	1017.2	10.0		10.4		8	126		5	158	
87576 EZEIZA AERO	3449S	05832W	20		1016.0	1018.4	11.4	.7	10.8	.8	6	152	94	5	109	80
87582 AEROPARQUE BS. AS. AERO	3434S	05825W	6		1017.6	1018.3	12.8	.6	11.6	.7	3	81	15	4	150	88
87585 BUENOS AIRES OBSERVATORIO	3435S	05829W	25		1015.2	1018.0	12.6	.3	11.3	-.7	6	195	126	5	152	88
87596 PUNTA INDIO B.A.	3522S	05717W	22		1015.7	1018.4	11.2	.8	11.8	1.1	8	172	106	5	131	76
87623 SANTA ROSA AERO	3634S	06416W	191		996.1	1018.1	9.1	-.2	7.8	-.1	1	17	-6	3	131	73
87640 BOLIVAR AERO	3612S	06104W	934			1019.2	9.9		9.7		6	77			139	
87641 AZUL AERO	3650S	05953W	147		1001.2	1019.2	8.1		8.8		10	108		5	124	70
87645 TANDIL AERO	3714S	05915W	175				7.9		8.7		9	72		5	116	65
87648 DOLORES AERO	3621S	05744W	9		1017.7	1018.7	9.9	.5	10.4	.6	7	128	74	5	91	58
87679 PIGUE AERO	3736S	06223W	304			1018.1	8.9	1.1	7.7	.0	6	22	-1	4		
87688 TRES ARROYOS	3820S	06015W	115		1004.6	1018.7	8.7		8.3		6	37		4	108	60
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1016.5	1019.1	9.0	.1	9.2	-.1	8	104	40	5	95	73
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		985.3	1018.0	8.0	.0	6.3	.4	4	13	2	4	142	76
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1008.2	1018.3	9.1	.0	8.0	.3	6	20	-7	3	120	71
87765 BARILOCHE AERO	4109S	07110W	840		919.2	1467 Y	1.9	-1.1	5.7	-.5	14	105	-10	3	123	79
87774 MAQUINCHAO	4115S	06844W	888		913.0	1462 Y	3.2	.0	4.6	-.3	8	29	15	5		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1015.4	1018.0	7.6	-2.2	6.0	-1.1	5	27	8	1	146	
87791 VIEDMA AERO	4051S	06301W	7		1016.5	1017.4	8.0		7.3		6	26		3	145	70
87800 EL BOLSON AERO	4158S	07131W	337		975.1	1016.1	3.8		6.8		14	162				
<b>87803 ESQUEL AERO</b>	4256S	07109W	785		920.6	1015.2	1.7	-1.4	4.9	-.5	10	74	17	4	129	35
87814 PASO DE INDIOS	4349S	06853W	460		956.5	1012.0	4.3		5.1		4	24		4	88	55
87823 P.MADRYN AERO	4244S	06504W	136		998.4	1015.1	6.6		6.3		5	44			157	
87852 PERITO MORENO AERO	4631S	07101W	429		960.2	1012.4	2.8		5.5		3	14			161	50
<b>87860 COMODORO RIVADAVIA AERO</b>	4547S	06730W	46		1007.8	1013.3	6.5	-1.2	5.4	-.3	3	26	1	4	175	129
87880 GOBERNADOR GREGORES AERO	4847S	07010W	357		966.0	1009.7	3.0		5.1		6	10			174	
87896 PUERTO DESEADO AERO	4744S	06555W	80		1000.2	1010.1	4.5	-.6	6.7	.4	7	47	32	5	112	
87909 SAN JULIAN AERO	4919S	06745W	62		1003.3	1011.0	3.8		6.0		6	40		4	174	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	19		1005.5	1007.8	2.6	-.4	5.7	.0	5	27	16	5	132	
87938 USHUAIA AERO	5448S	06819W	14		996.9	1003.9	2.9	.7	6.1	.3	4	13	-32	1	104	130

## ANTARCTICA

ARGENTINA (ANTARCTIC)

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>88963 BASE ESPERANZA</b>	6324S	05659W	13		986.7	989.5	-5.6	4.9	3.9		8	48	-24	1	7	50
<b>88968 BASE ORCADAS</b>	6045S	04443W	4		993.6	995.2	-5.6	3.0	4.1		12	46	-5	3	14	
89053 BASE JUBANY	6214S	05838W	4		992.1	993.6	-3.1		4.7		9	20			3	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	198		963.8	988.8	-9.3		2.9		4	15			5	
89066 BASE SAN MARTIN	6808S	06708W	4		980.3	989.5	-10.6		2.6		7	22			0	
<b>UNITED KINGDOM (ANTARCTIC)</b>																
<b>89022 HALLEY</b>	7530S	02639W	30		981.7	985.8	-24.9		.8						15	
<b>89062 ROTHERA POINT</b>	6734S	06808W	16		984.3	988.6	-10.0		2.6						24	
<b>UKRAINE (ANTARCTIC)</b>																
<b>89063 VERNADSKY</b>	6515S	06416W	11		990.1	991.5	-7.8		3.0		07	0012		6		
<b>USSR (ANTARCTIC)</b>																
<b>89050 BELLINGSHAUSEN</b>	6212S	05856W	16		990.6	992.5	-3.8		4.3		12	35			40	
<b>89512 NOVOLAZAREVSKAJA</b>	7046S	01150E	0		966.4	981.7	-16.5		.9		6	73			94	
<b>89592 MIRNYJ</b>	6633S	09301E	30		974.2	980.0	-17.3		1.4		9	79				
<b>GERMANY (ANTARCTIC)</b>																
<b>89002 NEUMAYER</b>	7040S	00815W	50		980.9	986.1	-26.6		.6						89	
<b>ARGENTINA (ANTARCTIC)</b>																
<b>89034 BASE BELGRANO II</b>	7752S	03437W	256		953.0	986.2	-17.4		1.3		2	7			0	
<b>URUGUAY (ANTARCTIC)</b>																
<b>89054 DINAMET-URUGUAY</b>	6211S	05851W	17		990.5	992.4	-4.1		4.3		1	44			7	
<b>CHILE (ANTARCTIC)</b>																
<b>89056 CENTRO MET.ANTARTICO"PDTE.ED</b>	6211S	05859W	48		987.2	992.6	13.7		4.2	1.1	4	28		1	32	
<b>89059 BASE BERNARDO O'HIGGINS</b>	6319S	05641W	10		989.3	991.1	-15.3	-6.9	3.9	1.3	5	25	-42	2	33	
<b>JAPAN (ANTARCTIC)</b>																
<b>89532 SYOWA</b>	6900S	03935E	21		980.8	983.5	-16.4	3.3	1.5	.5					44	
<b>AUSTRALIA (ANTARCTIC)</b>																
<b>89564 MAWSON</b>	6736S	06252E	16		983.2	985.3	-18.6		.7						96	
<b>89571 DAVIS</b>	6834S	07757E	13		978.5	981.5	-19.6		1.0		0	T	-4	1	80	
<b>USSR (ANTARCTIC)</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.
<b>89606 VOSTOK</b>	7827S	10652E	3490		614.8		-68.1				01	1			0	
<b>AUSTRALIA (ANTARCTIC)</b>																
<b>89611 CASEY</b>	6617S	11031E	42		975.0	980.5	-17.3		1.4		8	15				
<b>SW PACIFIC</b>																
<b>MALAYSIA (PENIN. MALAYSIA)</b>																
48601 PENANG/BAYAN LEPAS	0518N	10016E	4		1009.3	1009.7	27.9	1.1	29.4	-5	15	122	-120	1		
48615 KOTA BHARU	0610N	10217E	5		1008.7	1009.3	27.6	.7	28.8	-5	16	84	-88	1		
48647 KUALA LUMPUR/SUBANG	0307N	10133E	22		1007.7	1010.2	28.1	1.5	29.2	.6	11	127	-18	3		
<b>48657 KUANTAN</b>	0337N	10313E	16		1007.7	1009.4	27.7	1.4	30.2	1.1	10	142	-31	3		
48665 MALACCA	0216N	10215E	9		1008.8	1009.8	27.6	1.2	30.3	.7	19	355	191	6		
<b>SINGAPORE</b>																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10359E	16		1008.1	1009.9	28.2	1.2	31.6	1.9	11	59	-84	1	200	111
<b>USA (PACIFIC OCEAN NORTH)</b>																
<b>91165 LIHUE, KAUAI, HAWAII</b>	2159N	15921W	45			1016.8	26.7	.3	24.1		4	16	-28	1		
91182 HONOLULU, OAHU, HAWAII	2121N	15756W	5			1015.9	28.7	1.3	23.0		1	3	-8	2		
<b>91285 HILO/GEN. LYMAN, HAWAII,</b>	1943N	15504W	11			1016.3	24.9	.3	22.8		18	194	-43	2		
<b>91334 TRUK, CAROLINE IS.</b>	0728N	15151E	2			1009.7	28.0	.6	31.6		17	279	-70	2		
<b>91348 PONAPE, CAROLINE ISLANDS.</b>	0658N	15813E	46			1010.7	27.5	.5	30.6		22	257	-162	1		
<b>91366 KWAJALEIN/BUCHOLZ AAF, MARSH</b>	0844N	16744E	8			1010.1	28.5	.6	30.6		18	232	-24	3		
<b>91376 MAJURO/MARSHALL IS. INTL</b>	0705N	17123E	3			1010.0	27.9	.5	30.4		19	374	82	5		
<b>91408 KOROR, PALAU IS.</b>	0720N	13429E	33			1009.9	27.6	.1	30.5		21	328	-51	2		
<b>91413 YAP, CAROLINE IS.</b>	0929N	13805E	16			1009.6	27.5	.4	31.1		22	410	24	4		
<b>NEW CALEDONIA</b>																
<b>91577 KOUMAC (NLLE-CALEDONIE)</b>	2034S	16417E	18		1015.0	1017.1	19.7	-.4	16.8		6	119	76	6	176	77
<b>91592 NOUMEA (NLLE-CALEDONIE)</b>	2216S	16627E	72		1009.4	1017.9	19.3	-.4	16.6		14	147	77	6	172	85
<b>TUVALU</b>																
<b>91643 FUNAFUTI</b>	0831S	17913E	2		1010.5	1010.6	28.8		31.4		20	225			257	
<b>FIJI</b>																
<b>91650 ROTUMA</b>	1230S	17703E	26			1012.3	26.3		29.0		19	245		4	187	90
<b>91652 UNDU POINT</b>	1608S	17959W	63			1013.8	24.1		24.4		5	41		2		
<b>91680 NANDI</b>	1745S	17727E	25			1014.0	22.8	-.8	20.8		6	52	-7	3	206	89

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
91683 NAUSORI	1803S	17834E	7			1014.9	21.9			22.8		14	93		2		
<b>NEW CALEDONIA (DETACHED IS.)</b>																	
91753 HIHIFO (ILE WALLIS)	1314S	17610W	27		1008.6	1011.6	26.5			28.5		11	92		1	178	80
<b>SAMOA AND AMERICAN SAMOA</b>																	
91765 PAGO PAGO/INT. AIRPORT	1420S	17043W	3			1012.2	27.2			28.7		16	297		5		
<b>FRENCH POLY. (MARQUESAS)</b>																	
91925 ATUONA	0948S	13902W	52		1006.8	1012.6	25.4			25.6		11	72	-40	2	208	96
<b>FRENCH POLY. (SOCIETY IS)</b>																	
91938 TAHITI-FAAA	1733S	14937W	2		1013.8	1014.1	25.0			22.4		5	63	15	4	233	93
<b>FRENCH POLY. (TUAMOTU IS)</b>																	
91943 TAKAROA	1429S	14502W	3		1013.0	1013.3	27.2			26.4		5	15	-52	0		
91945 HEREHERETUE	1952S	14500W	3		1014.8	1015.2	25.3			21.0		8	0164		5		
91948 RIKITEA	2308S	13458W	89		1005.5	1015.8	19.8			18.1		13	185	-10	3	132	78
<b>FRENCH POLY.(AUSTRAL IS)</b>																	
91954 TUBUAI	2321S	14929W	3		1016.1	1016.4	19.9			16.8		11	90	-58	2	178	97
91958 RAPA	2737S	14420W	2		1016.2	1016.5	16.9			14.0		15	178		2	128	95
<b>PAPUA NEW GUINEA</b>																	
92001 KIUNGA W.O.	0605S	14111E	35		1007.2	1011.2				26.8		12	132			95	
92004 WEWAK W.O.	0335S	14340E	4		1009.5	1009.9				30.1		8	98			179	
92014 MADANG W.O.	0513S	14548E	5		1009.8	1010.4				29.7		11	114		3	218	95
92035 PORT MORESBY W.O.	0923S	14713E	58		1005.3	1011.1				22.1		01	1		1	213	95
92047 NADZAB W.O.	0634S	14643E	70		1003.1	1011.1				27.1		14	246		1	164	100
92076 KAVIENG W.O.	0234S	15049E	4		1010.0	1010.5				29.8		14	193			162	
92077 GURNEY W.O.	1019S	15020E	23		1011.3	1014.0				25.8		13	134			115	
92087 MISIMA W.O.	1041S	15250E	7		1012.4	1013.2				27.2		9	50			133	
<b>NEW ZEALAND</b>																	
93292 GISBORNE AERODROME AWS	3839S	17759E	5			1020.6	10.5	.4		10.3		10	81	-26	4		
93309 NEW PLYMOUTH AWS	3901S	17411E	32			1020.6	10.4			11.1		9	52		0		
93417 PARAPARAUMU AERODROME	4054S	17459E	12			1020.2	9.9	.6		10.8		7	23	-73	1	188	135
93615 HOKITIKA AERODROME AWS	4243S	17059E	40			1019.4	9.1			10.0							
93678 KAIKOURA	4225S	17342E	101			1017.0	10.2			8.6		3	24		2		
93780 CHRISTCHURCH	4329S	17233E	30			1016.9	8.1			8.8						181	125

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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	QUANTILE	TOTAL	% of AV.
93844 INVERCARGILL AERODROME	4625S	16819E	4			1015.0	7.9	1.5	8.7		7	52	-10	2	112	90
93947 CAMPBELL ISLAND AWS	5233S	16909E	19			1004.5	6.5		8.5		22	129		5		
93987 CHATHAM ISLANDS AWS	4357S	17634W	49			1019.8	9.5		10.6		8	48		1		
93994 RAOUL ISLAND KERMADEC IS.	2915S	17755W	49			1018.5	16.0		14.4		19	144		4		
<b>AUSTRALIA</b>																
94120 DARWIN AIRPORT	1225S	13053E	31			1009.6	1013.6		25.5	18.6	1	1	-6	4	313	99
94150 GOVE AIRPORT	1217S	13649E	54			1007.9	1014.1		23.6	21.5	4	21		6	276	95
94203 BROOME AIRPORT	1757S	12214E	7			1013.8	1014.8		22.5	13.8	1	11	10	5	308	
94212 HALLS CREEK AMO	1814S	12740E	424			967.1	1015.3		22.9	7.0	0	0	-2	1		
94238 TENNANT CREEK MET OFFICE	1938S	13411E	375			974.6	1017.9		20.6	6.5	0	0	-2	1	309	96
94287 CAIRNS AERO	1653S	14545E	3			1017.1	1018.0		21.1	18.5	12	60	38	5	217	88
94294 TOWNSVILLE AERO	1915S	14645E	9			1018.5	1019.5		20.0	16.5	4	46	33	5	236	85
94299 WILLIS ISLAND	1618S	14959E	6			1015.8	1016.8		23.4	21.3						
94312 PORT HEDLAND AIRPORT	2022S	11838E	9			1015.0	1016.0		20.5	11.6	0	0	-4	1		
94326 ALICE SPRINGS AERO	2348S	13353E	546			957.3	1021.0		14.3	6.8	0	0	-11	1	317	107
94332 MT ISA AERO	2041S	13929E	340			978.5	1018.0		19.0	7.4	1	1	-3	4	314	98
94346 LONGREACH AIRPORT	2326S	14417E	192			997.6	1020.4		16.9	8.9	4	13	-1	4		
94367 MACKAY MO	2107S	14913E	30			1016.7	1020.5		18.7	17.2	7	45	16	5	234	80
94374 ROCKHAMPTON AERO	2323S	15029E	14			1020.1	1021.8		17.4	13.1	4	52	23	5		
94403 GERALDTON AIRPORT	2848S	11442E	33			1015.7	1019.9		13.3	10.9	10	75	9	4		
94430 MEEKATHARRA AIRPORT	2637S	11833E	517			958.2	1018.5		14.7	6.7	3	14	2	4		
94461 GILES	2502S	12817E	598			950.5	1019.6		15.5	5.9	2	77	67	6	296	99
94610 PERTH AIRPORT	3156S	11559E	31			1017.5	1020.0		12.6	10.5	10	119	8	4	215	105
94647 EUCLA	3141S	12853E	102			1008.2	1020.5		13.1	9.7	10	36		4		
94653 CEDUNA AIRPORT	3208S	13342E	16			1019.6	1021.5		12.8	9.1	7	32	-2	3	228	100
94693 MILDURA AIRPORT	3414S	14205E	52			1015.8	1022.2		11.8	8.2	5	21	-7	3	256	
94711 COBAR	3129S	14550E	264			991.6	1023.3		12.1	7.6	2	24	-8	3	282	116
94767 SYDNEY AIRPORT	3356S	15110E	5			1021.7	1022.3		14.1	9.0	01	1	-89	0	268	111
94776 WILLIAMTOWN AERODROME	3248S	15150E	8			1021.9	1023.0		11.8	9.2	01	1	-69	0	243	106
94791 COFFS HARBOUR MO	3019S	15307E	5			1022.2	1023.0		14.1	10.5	5	13	-53	1	267	106
94802 ALBANY AIRPORT	3456S	11748E	69			1010.2	1018.6		11.5	10.7	14	86	-18	2	204	
94821 MOUNT GAMBIER AERO	3744S	14047E	69			1010.7	1019.1		10.4	9.5	15	83	-7	3	157	101
94866 MELBOURNE AIRPORT	3740S	14451E	132			1005.8	1020.3		10.3	9.0	11	58	7	3	180	
94907 EAST SALE AIRPORT	3806S	14708E	8			1018.4	1019.4		9.7	8.6	8	35	-14	2	199	117
94910 WAGGA AIRPORT	3510S	14727E	213			997.1	1023.0		8.9	8.8	8	56	-2	3	221	130
94926 GANBERRA AMO	3518S	14912E	580			953.7	1022.9		7.0	7.3	6	46	-5	3	243	121
94968 LAUNCESTON AIRPORT	4132S	14712E	178						8.2	8.8	13	223	145	6		
94975 HOBART AIRPORT	4250S	14729E	27			1009.1	1012.4		10.5	7.8	8	33	-14	2	164	98
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
94995 LORD HOWE ISLAND AERO	3132S	15904E	6			1021.2	1022.0		16.6	11.9	9	68	-72	1		
94996 NORFOLK ISLAND AERO	2902S	16756E	109			1006.1	1019.9		15.6	12.9	14	77	-38	2	242	122
94998 MACQUARIE ISLAND	5429S	15856E	6			992.8	993.8		3.5	7.0	24	140	78	5	32	74

# 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.
<b>INDONESIA (SUMATRA)</b>																
96035 MEDAN/POLONIA	0334N	09841E	25		1009.4	1012.6	28.0		29.2		7	146		2	139	125
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.5	1010.2	24.4		30.5		19	744		5	149	70
96109 PAKANBARU/SIMPANGTIGA	0028N	10127E	31		1005.2	1009.1	27.3		29.2		12	435		4	180	
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11456E	15		1010.1	1010.3	27.7		28.4	-1.5	15	219	21	5	205	94
<b>MALAYSIA(SABAH &amp; SARAWAK)</b>																
96413 KUCHING	0129N	11020E	27		1007.2	1009.8	27.2		29.6		13	110		1		
96421 SIBU	0220N	11150E	8		1006.4	1010.0	27.2		29.4		9	208		3		
96441 BINTULU	0312N	11302E	5		1006.9	1009.6	27.3	.5	29.4		10	206	-84	2		
96449 MIRI	0420N	11359E	18		1007.6	1009.5	27.7	.8	29.3		13	105	-96	1		
96465 LABUAN	0518N	11515E	30		1006.1	1009.4	28.3		30.2	-3	16	376		4		
96471 KOTA KINABALU	0556N	11603E	3		1009.6	1009.9	27.6		29.4		19	366		5		
96481 TAWAU	0416N	11753E	20		1007.8	1009.7	26.8		29.2		15	225	24	4		
96491 SANDAKAN	0554N	11804E	13		1008.1	1009.3	27.9	.7	29.8		13	160		2		
<b>INDONESIA (KALIMANTAN)</b>																
96509 TARAKAN/JUWATA	0320N	11734E	6		1009.2	1010.2	27.6		30.2		16	302			191	
96633 BALIKPAPAN/SEPINGGAN	0116S	11654E	3		1009.3	1010.1	27.8		31.3		11	151		4	151	90
<b>INDONESIA (JAWA)</b>																
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1010.0	1010.8	28.8	1.6	27.4		7	39		3	196	100
96805 CILACAP	0744S	10901E	6		1010.9	1012.0	26.3		27.4		6	67			240	100
<b>AUSTRALIA (OCEAN ISLANDS)</b>																
96996 COCOS ISLAND AERO	1211S	09649E	3		1013.0	1013.4	25.5		25.3		16	135	17	4		
<b>INDONESIA (SULAWESI)</b>																
97048 GORONTALO/JALALUDDIN	0031N	12304E	2		1007.3	1009.4	26.9		25.2		1	17			258	110
97072 PALU/MUTIARA	0041S	11944E	6		1002.2	1012.4	27.6		26.7		13	32			209	
<b>INDONESIA (NUSATENGGARA)</b>																
97230 DENPASAR/NGURAH-RAI	0845S	11510E	1		1011.5	1012.2	26.1		27.0		7	63		4	286	
97260 SUMBAWA BESAR/SUMBAWA BESAR	0826S	11725E	3		1009.4	1010.6	26.5		24.2		2	12		1	292	120
97372 KUPANG/EL TARI	1010S	12340E	108			1013.1	26.5		21.7		0				237	110
<b>INDONESIA(MALUKU/IRIAN JAYA)</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.	
<b>97560 BIAK/MOKMER</b>	0111S	13607E	11			1009.9	26.9			31.1		9	87		4	164	105
<b>97900 SAUMLAKI</b>	0759S	13118E	24		1010.3	1013.4	26.4			26.0		1	2			273	115
<b>97980 MERAUKE/MOPAH</b>	0828S	14023E	3		1011.5	1011.8	25.4			24.2		2	13		3	203	110
<b>PHILIPPINES</b>																	
98223 LAOAG	1811N	12032E	5		1006.5	1007.1	28.2			31.7		21	522			172	
<b>98232 APARRI</b>	1822N	12138E	3		1007.5	1007.8	28.7	.2		34.6	2.8	10	185	-130			
98233 TUGUEGARAO	1737N	12144E	62		999.5	1006.6	27.8			22.3		16	532			154	
98325 DAGUPAN	1603N	12020E	2		1006.0	1006.3	27.6	-1		27.6	-3.4	7					
98328 BAGUIO	1625N	12036E	1501		849.4	1006.3	18.8			20.6		22	690			173	
98330 CABANATUAN	1529N	12058E	32		1004.7	1007.3	28.4			33.6		16	199				
<b>98429 NINOY AQUINO INTER- NATIONAL</b>	1431N	12100E	15		1005.6	1008.0	27.9	.5		23.7	-5.9						
98430 SCIENCE GARDEN	1438N	12101E	46		1003.6	1008.5	28.0			23.8		23	342				
<b>98444 LEGASPI</b>	1308N	12344E	17		1005.9	1007.8	27.7	-1		31.7	1.0	17	172	-108			
98550 TACLOBAN	1115N	12500E	3		1007.0	1007.3	28.0	.0		31.7	1.7	12	154	19		158	
<b>98637 ILOILO</b>	1042N	12234E	8		1008.6	1009.3	27.6	.1		29.8	-1.4	21	402	39			
98644 TAGBILARAN	0936N	12351E	8		1008.1	1009.0	28.2			31.7		11	130				
<b>98653 SURIGAO</b>	0948N	12530E	55		1004.3	1008.8	29.2	1.1		33.6	3.3	8	65	-48			
<b>98836 ZAMBOANGA</b>	0654N	12204E	6		1009.3	1010.1	28.2	.7		24.8	-4.8	15	112	-2		165	

# SURFACE LATE REPORTS: NONE

STATIONS	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS I.M.M.	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>EUROPE - NORWAY</b> <b>JAN MAYEN</b> 01001 AUG 2005 7056N 00840W OB 3									<b>EUROPE - NORWAY</b> <b>BJORNOYA</b> 01028 AUG 2005 7431N 01901E OB 3									<b>EUROPE - NORWAY</b> <b>BODO</b> 01152 AUG 2005 6715N 01424E OB 3								
030	24288	2	-46.6	33.3	2	26	180	1	030	24291	0	-47.2	33.8	0	29	188	1	030	24296	0	-48.1	30.7	0	27	109	1
050	20898	2	-47.1	32.8	2	70	195	3	050	20918	0	-47.0	33.6	0	67	242	3	050	20943	0	-48.7	30.4	0	43	227	2
100	16303	2	-46.6	32.4	2	75	213	5	100	16328	0	-46.7	33.3	0	82	248	6	100	16386	0	-48.3	30.1	0	84	231	7
150	13611	2	-45.9	31.5	2	61	212	5	150	13638	0	-46.2	32.6	0	87	247	9	150	13715	0	-47.8	29.7	0	77	234	10
200	11696	2	-46.1	28.5	2	45	208	5	200	11730	0	-47.5	26.5	0	78	249	11	200	11821	0	-49.4	23.1	0	70	233	12
300	9032	2	-47.2	8.7	2	25	156	5	300	9065	0	-46.2	9.1	0	63	252	12	300	9164	0	-45.3	9.0	0	58	223	12
500	5466	2	-21.6	10.5	2	31	152	4	500	5491	0	-21.5	8.0	0	61	254	8	500	5560	0	-18.9	8.9	0	63	225	9
700	2909	2	-6.2	6.3	2	23	114	2	700	2932	0	-6.1	6.3	0	55	244	5	700	2977	0	-3.7	7.3	0	65	228	6
850	1367	2	1.4	3.8	2	29	75	2	850	1389	0	1.9	4.7	0	37	229	3	850	1421	0	4.1	3.6	0	67	223	6
1005	* 9		6.8	1.5					1006	* 18		6.1	1.2					1006	* 33		12.9	3.7				
<b>EUROPE - NORWAY</b> <b>ORLAND</b> 01241 AUG 2005 6342N 00936E OB 3									<b>EUROPE - NORWAY</b> <b>STAVANGER/SOLA</b> 01415 AUG 2005 5852N 00540E OB 3									<b>EUROPE - SWEDEN</b> <b>SUNDSVALL-HARNOSAND FPL</b> 02365 AUG 2005 6232N 01727E OB 3								
030	24286	5	-48.5	28.2	5	14	103	1	030	24369	25	-48.0	25.1	9	95	89	4	030	24293	8	-49.2	28.9	8	50	120	2
050	20942	4	-49.5	27.9	4	59	231	3	050	21007	25	-49.0	24.4	9	65	206	3	050	20952	3	-49.9	29.2	3	47	193	2
100	16401	4	-49.2	27.7	4	79	227	8	100	16445	25	-47.4	24.5	9	92	236	7	100	16424	2	-49.9	29.8	2	69	226	6
150	13738	4	-48.6	26.8	4	68	237	10	150	13761	25	-46.1	24.7	9	85	243	9	150	13771	2	-49.0	29.1	2	62	231	8
200	11848	4	-49.4	21.5	4	63	239	12	200	11843	25	-46.0	20.3	9	81	253	11	200	11887	2	-49.9	22.7	2	55	237	10
300	9186	4	-44.6	8.5	4	57	235	14	300	9167	25	-46.6	8.1	9	59	258	10	300	9222	3	-44.2	10.6	2	45	233	10
500	5577	4	-18.9	8.9	4	55	234	9	500	5592	25	-20.4	8.8	9	74	255	8	500	5607	2	-18.2	9.1	4	44	239	6
700	2991	4	-3.4	7.1	4	62	242	7	700	3016	25	-3.0	6.5	9	69	263	6	700	3004	2	-2.4	6.7	2	35	233	4
850	1432	4	5.0	4.2	4	57	242	6	850	1453	25	5.1	3.2	9	80	265	6	850	1439	3	6.3	3.9	2	23	245	2
1009	* 10		13.0	3.1					1008	* 14		13.1	2.1					1009	* 6		14.6	4.0				
<b>EUROPE - SWEDEN</b> <b>GOTEBORG/LANDVETTER</b> 02527 AUG 2005 5740N 01218E OB 3									<b>EUROPE - FINLAND</b> <b>SODANKYLA</b> 02836 AUG 2005 6722N 02639E OB 3									<b>EUROPE - FINLAND</b> <b>JOKIOINEN</b> 02963 AUG 2005 6049N 02330E OB 3								
030	24278	12	-49.2	27.6	9	64	106	3	030	24298	0	-48.7	33.3	0	23	131	1	030	24304	1	-49.2	33.9	1	43	116	2
050	20944	2	-51.1	27.4	2	40	172	2	050	20951	0	-49.3	32.7	0	47	245	2	050	20977	0	-50.3	33.7	0	46	194	2
100	16440	0	-51.4	27.0	0	76	243	6	100	16409	0	-49.0	32.4	0	80	242	7	100	16463	0	-50.7	33.4	0	67	232	6
150	13803	0	-50.9	25.2	1	66	247	8	150	13747	0	-48.6	31.9	0	78	244	10	150	13818	0	-50.1	32.4	0	60	234	9
200	11934	0	-52.0	17.6	0	55	246	9	200	11863	0	-50.3	24.6	0	71	242	13	200	11943	0	-51.3	21.7	0	55	235	11
300	9273	0	-43.8	8.9	1	45	235	8	300	9207	0	-44.7	9.9	0	66	241	15	300	9279	0	-42.9	11.1	0	49	237	12
500	5647	0	-16.8	10.7	2	58	242	7	500	5592	0	-18.0	12.3	0	67	233	9	500	5640	0	-16.5	14.2	0	52	232	8
700	3044	1	-1.1	6.9	4	58	244	5	700	3000	0	-2.8	8.1	0	57	225	5	700	3030	0	-9	9.7	0	43	231	5
850	1464	2	7.7	5.6	3	58	250	5	850	1437	0	5.8	4.3	0	55	224	5	850	1457	0	7.1	3.5	0	44	217	5
999	* 155		15.9	4.7					989	* 179		13.8	4.8					999	* 103		15.4	3.2				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>EUROPE - UNITED KINGDOM LERWICK</b> 03005 AUG 2005 6008N 00111W OB 3									<b>EUROPE - UNITED KINGDOM CAMBORNE</b> 03808 AUG 2005 5013N 00519W OB 3									<b>EUROPE - IRELAND VALENTIA OBSERVATORY</b> 03953 AUG 2005 5156N 01015W OB 3									
030	24293	0	-48.3	34.2	0	49	110	2	030	24263	0	-50.0	33.8	0	78	97	4	030	24257	1	-50.0	31.9	1	55	98	3	
050	20940	0	-49.1	33.9	0	46	233	2	050	20950	0	-52.9	32.8	0	8	305	1	050	20943	0	-52.5	31.3	0	19	267	1	
100	16405	0	-49.8	33.7	0	74	251	7	100	16520	0	-56.6	31.2	0	79	285	8	100	16500	0	-55.9	29.9	0	80	278	9	
150	13751	0	-49.1	33.4	0	73	260	11	150	13955	0	-57.2	26.2	0	79	291	14	150	13926	0	-56.5	26.5	0	81	281	17	
200	11866	0	-50.3	24.2	0	68	262	16	200	12129	0	-56.2	12.9	0	74	300	19	200	12101	0	-56.1	14.6	0	78	288	23	
300	9204	0	-43.9	10.3	0	62	255	16	300	9464	0	-39.5	12.6	0	73	300	18	300	9443	0	-39.7	11.6	0	78	284	21	
500	5587	0	-18.4	11.7	0	67	247	11	500	5768	0	-13.0	15.5	0	75	295	12	500	5750	0	-13.3	14.2	0	83	279	15	
700	2996	0	-2.6	11.7	0	65	252	8	700	3124	0	2.6	17.3	0	69	296	8	700	3110	0	1.8	14.0	0	85	279	12	
850	1434	0	4.5	5.2	0	64	254	7	850	1535	0	8.6	9.2	0	57	295	5	850	1524	0	8.2	7.5	0	74	280	8	
1001	* 84		11.8	2.2					1010	* 88		16.1	3.4						1016	* 30		15.8	2.6				
<b>EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR</b> 04018 AUG 2005 6358N 02236W OB 3									<b>EUROPE - NETHERLANDS DE BILT</b> 06260 AUG 2005 5206N 00511E OB 1									<b>EUROPE - SWITZERLAND &amp; LIECHTENSTEIN PAYERNE</b> 06610 AUG 2005 4649N 00657E OB 3									
030									030	24281	9	-50.1	31.5	9	75	110	4	030	24234	0	-51.0		3	88	105	4	
050	20886	0	-47.5	33.0	0	75	212	3	050	20962	5	-52.2	31.1	5	26	140	1	050	20937	0	-54.3		0	65	102	3	
100	16309	0	-47.2	33.0	0	78	242	6	100	16496	4	-54.0	29.4	4	72	270	6	100	16521	0	-56.3		0	77	279	6	
150	13622	0	-45.9	32.7	0	74	248	8	150	13890	4	-52.6	28.2	4	70	287	10	150	13945	0	-55.2		0	78	287	12	
200	11703	0	-45.1	31.7	0	74	248	10	200	12025	3	-52.0	20.7	3	64	294	14	200	12103	0	-54.4	10.0	0	75	295	16	
300	9020	0	-46.5	11.3	0	49	247	9	300	9363	2	-42.0	13.0	2	58	292	14	300	9446	0	-40.3	10.6	0	64	296	14	
500	5433	0	-21.7	10.2	0	43	225	5	500	5707	2	-15.4	16.7	3	60	286	8	500	5756	0	-13.0	15.1	0	62	300	9	
700	2911	0	-5.9	7.4	0	30	202	3	700	3085	2	.1	10.0	3	57	274	5	700	3115	0	1.6	10.0	0	39	287	3	
850	1366	0	2.2	4.0	0	29	161	3	850	1506	2	7.6	4.9	2	58	276	5	850	1526	0	10.6	5.9	0	20	311	1	
998	* 54		10.1	3.9					1017	* 15		16.0	3.8						961	* 491		17.1	5.4				
<b>EUROPE - SPAIN LA CORUNA</b> 08001 AUG 2005 4322N 00825W OB 3									<b>EUROPE - SPAIN SANTANDER</b> 08023 AUG 2005 4328N 00348W OB 3									<b>EUROPE - SPAIN MADRID/BARAJAS</b> 08221 AUG 2005 4030N 00335W OB 3									
030	24244	18	-50.7	33.2	9	81	180	3	030	24238	12	-51.0		9	82	156	4	030	24214	0	-47.2	41.6	0	95	101	8	
050	20958	13	-55.5	31.3	9	42	161	1	050	20947	3	-55.5		4	61	150	2	050	20937	0	-52.0	40.0	0	79	91	5	
100	16602	12	-61.4	27.7	9	82	354	4	100	16581	2	-60.1		3	91	338	5	100	16606	0	-58.1	34.3	0	86	286	8	
150	14084	11	-59.6	23.2	9	75	355	6	150	14046	2	-58.6		3	83	332	7	150	14096	0	-55.4	30.7	0	86	286	15	
200	12214	9	-55.3	15.8	9	68	355	6	200	12230	0	-55.1		0	76	331	7	200	12282	0	-55.2	15.6	1	83	289	16	
300	9544	5	-38.6	14.7	9	56	351	5	300	9557	0	-39.3	26.6	0	71	324	6	300	9604	0	-37.7	15.0	0	76	287	13	
500	5827	2	-11.2	18.0	6	63	340	4	500	5820	0	-10.8	22.3	0	74	305	5	500	5870	0	-9.5	19.4	0	79	284	9	
700	3158	1	6.0	20.0	9	62	1	3	700	3150	0	6.1	22.4	1	63	314	3	700	3185	0	7.6	17.7	0	59	288	4	
850	1543	1	13.5	17.4	9	36	36	1	850	1546	0	12.8	13.9	0	33	327	1	850	1554	0	18.9	16.9	0	23	336	1	
1012	* 67		20.1	4.8					1014	* 59		20.1	3.1						945	* 633		26.0	20.8				

# 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
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>EUROPE - SPAIN MURCIA</b> 08430 AUG 2005 3800N 00110W OB 3									<b>EUROPE - GIBRALTAR GIBRALTAR</b> 08495 AUG 2005 3609N 00520W OB 3									<b>EUROPE - PORTUGAL LAJES/SANTA RITA (ACORES)</b> 08508 AUG 2005 3844N 02704W OB 3								
030	24189	22	-53.0	33.8	9	98	94	5	030	24169	1	-52.6	32.5	1	97	92	12	030	24179	25	-53.0					
050	20926	8	-57.5	30.9	9	92	97	3	050	20912	0	-58.3	31.0	0	91	90	7	050	20926	5	-58.5					
100	16624	3	-64.0	27.4	9	78	280	4	100	16639	0	-66.3	23.8	0	82	267	8	100	16626	1	-63.5					
150	14131	0	-60.7	24.7	5	91	277	9	150	14168	0	-61.8	21.2	0	90	266	17	150	14125	1	-61.8					
200	12320	0	-55.1	21.7	4	83	278	9	200	12358	0	-54.3	17.4	0	84	268	18	200	12318	0	-56.0					
300	9637	0	-37.3	21.3	2	82	274	7	300	9663	0	-36.4	17.5	0	77	263	11	300	9624	0	-37.0	19.4				
500	5897	0	-9.1	22.1	2	83	274	6	500	5915	0	-8.5	20.4	0	87	255	10	500	5892	0	-9.0	24.1				
700	3201	0	9.2	22.1	2	77	283	4	700	3208	0	11.7	25.0	0	89	244	7	700	3209	0	6.6	21.9				
850	1560	0	19.7	21.1	5	35	253	1	850	1556	0	21.3	22.3	0	38	155	3	850	1594	0	13.2	13.1				
1010	* 62		27.0	8.5					1016	* 4		23.5	5.5					1011	* 113		24.4	9.8				
<b>EUROPE - PORTUGAL LISBOA/GAGO COUTINHO</b> 08579 AUG 2005 3846N 00908W OB 3									<b>EUROPE - GERMANY SCHLESWIG</b> 10035 AUG 2005 5432N 00933E OB 3									<b>EUROPE - GERMANY GREIFSWALD</b> 10184 AUG 2005 5406N 01324E OB 3								
030	24192	4	-51.6	33.1	5	94	92	5	030	24242	0	-49.5	33.9	0	60	91	3	030	24286	0	-49.5	34.1	0	67	100	4
050	20924	4	-57.2	31.5	5	88	105	3	050	20937	0	-51.7	33.4	0	24	169	1	050	20965	0	-51.8	33.4	0	41	171	2
100	16617	2	-63.9	25.6	3	78	270	3	100	16472	0	-52.4	33.1	0	66	247	5	100	16482	0	-52.6	33.1	0	63	237	5
150	14119	2	-60.5	21.9	3	71	261	7	150	13847	0	-51.4	32.4	0	65	263	8	150	13855	0	-51.4	32.7	0	67	254	7
200	12307	2	-54.8	15.9	3	59	263	6	200	11975	0	-51.9	23.1	0	50	266	8	200	11991	0	-52.5	22.0	0	53	241	8
300	9625	1	-37.1	15.5	2	60	257	5	300	9317	0	-43.3	10.9	0	46	253	8	300	9339	0	-43.0	11.5	0	51	230	9
500	5882	1	-8.8	21.0	2	63	250	4	500	5683	0	-16.2	15.2	0	60	259	7	500	5689	0	-15.7	14.4	0	57	243	7
700	3184	1	9.3	23.5	2	30	249	1	700	3068	0	-3	10.5	0	65	260	5	700	3069	0	.2	10.5	0	62	251	5
850	1548	1	18.4	19.4	2	10	36	1	850	1489	0	7.6	6.2	0	65	263	6	850	1490	0	8.0	6.3	0	65	258	5
1004	* 105		27.7	13.3					1010	* 48		15.8	3.6					1015	* 6		16.7	4.4				
<b>EUROPE - GERMANY EMDEN-FLUGPLATZ</b> 10200 AUG 2005 5323N 00714E OB									<b>EUROPE - GERMANY BERGEN</b> 10238 AUG 2005 5249N 00956E OB									<b>EUROPE - GERMANY LINDENBERG</b> 10393 AUG 2005 5213N 01407E OB 3								
030	24281	0	-49.6	34.0	0	60	106	3	030	24247	0	-50.3		0	77	105	3	030	24277	0	-50.1	33.7	0	77	109	4
050	20956	0	-51.8	33.3	0	13	137	1	050	20935	0	-52.4		0	27	157	1	050	20963	0	-52.5	33.0	0	43	156	2
100	16478	0	-53.1	32.7	0	72	260	6	100	16467	0	-53.1	13.3	0	71	253	5	100	16493	0	-53.4	32.7	0	72	239	6
150	13859	0	-51.8	31.8	0	65	277	8	150	13852	0	-51.9	12.8	0	66	266	7	150	13877	0	-52.1	32.0	0	69	250	8
200	11990	0	-51.6	23.3	0	56	286	10	200	11987	0	-52.0	11.5	0	53	274	8	200	12012	0	-53.0	19.9	0	55	244	8
300	9328	0	-42.9	12.2	0	51	281	10	300	9329	0	-42.6	10.8	0	46	264	8	300	9361	0	-42.5	11.0	0	46	229	7
500	5686	0	-16.4	13.6	0	62	271	7	500	5688	0	-16.1	11.0	0	58	264	6	500	5708	0	-15.3	13.3	0	53	246	6
700	3071	0	-.3	10.0	0	62	270	6	700	3074	0	-.5	11.1	0	60	267	5	700	3085	0	.2	11.9	0	49	256	4
850	1494	0	7.2	5.0	0	67	272	6	850	1500	0	7.3	5.4	0	66	264	5	850	1505	0	8.2	5.6	0	51	259	4
1016	* 5		16.1	3.5					1009	* 69		15.7	4.1					1003	* 104		17.6	5.5				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>EUROPE - GERMANY</b> <b>ESSEN</b> 10410 AUG 2005 5124N 00658E OB 3									<b>EUROPE - GERMANY</b> <b>MEININGEN</b> 10548 AUG 2005 5034N 01023E OB 3									<b>EUROPE - GERMANY</b> <b>STUTTGART/SCHNARRENBERG</b> 10739 AUG 2005 4850N 00912E OB 3									
030	24280	0	-50.2	33.8	0	76	112	5	030	24272	0	-50.1			0	80	102	4	030	24266	0	-50.7	33.5	0	74	111	4
050	20962	0	-52.4	32.9	0	34	123	1	050	20958	0	-52.6			0	53	131	2	050	20960	0	-53.5	32.6	0	43	124	2
100	16498	0	-53.8	32.5	0	65	269	5	100	16499	0	-53.7	31.5		0	72	256	5	100	16516	0	-54.9	31.8	0	70	262	6
150	13888	0	-52.5	31.9	0	68	288	10	150	13887	0	-52.6	30.5		0	70	276	9	150	13917	0	-53.5	31.2	0	72	283	10
200	12024	0	-52.0	22.9	0	64	296	13	200	12025	0	-52.3	20.8		0	59	283	10	200	12061	0	-52.9	22.2	0	69	292	14
300	9361	0	-42.4	11.2	0	55	290	13	300	9367	0	-42.2	12.0		0	57	281	11	300	9406	0	-41.4	11.8	0	56	289	12
500	5708	0	-15.5	16.3	0	58	284	7	500	5712	0	-15.2	14.2		0	52	270	6	500	5734	0	-14.4	15.9	0	55	287	7
700	3088	0	.1	11.1	0	58	276	5	700	3089	0	-.2	9.4		0	54	276	5	700	3105	0	.5	9.2	0	48	273	4
850	1509	0	7.8	5.2	0	59	272	5	850	1511	0	8.1	4.4		0	35	273	3	850	1521	0	9.1	3.7	0	28	296	2
1000	* 153		16.2	4.3					965	* 453		15.3	4.6						980	* 315		17.2	5.4				
<b>EUROPE - GERMANY</b> <b>MUENCHEN-OBERSCHLEISSHEIM</b> 10868 AUG 2005 4815N 01133E OB 3									<b>EUROPE - AUSTRIA</b> <b>WIEN/HOHE WARTE</b> 11035 AUG 2005 4814N 01621E OB 3									<b>EUROPE - CZECH REPUBLIC</b> <b>PRAHA-LIBUS</b> 11520 AUG 2005 5000N 01427E OB 3									
030	24268	0	-50.6	33.7	0	77	103	4	030	24273	5	-50.3			5	86	94	4	030	24269	0	-50.2	32.1	0	78	92	4
050	20961	0	-53.6	32.7	0	50	128	2	050	20970	3	-53.5			3	60	138	2	050	20963	0	-53.1	30.9	0	49	143	2
100	16519	0	-54.8	31.9	0	73	250	6	100	16531	2	-54.4			2	79	244	6	100	16510	0	-54.0	29.4	0	77	240	6
150	13918	0	-53.1	31.2	0	69	273	9	150	13924	2	-52.6			2	74	253	9	150	13901	0	-52.4	28.0	0	70	256	8
200	12059	0	-52.8	21.1	0	64	281	12	200	12066	2	-53.1			2	53	245	9	200	12041	0	-52.9	18.1	0	52	254	8
300	9402	0	-41.4	11.2	0	51	278	10	300	9408	2	-41.0			2	46	240	8	300	9387	0	-41.7	10.1	0	44	252	8
500	5733	0	-14.5	13.4	0	52	286	6	500	5729	0	-13.7	12.4		0	42	257	5	500	5722	0	-14.6	12.4	0	41	259	4
700	3104	0	.4	7.5	0	55	274	5	700	3095	0	1.2	7.5		0	33	289	3	700	3096	0	.4	8.1	0	38	265	3
850	1518	0	9.6	3.3	0	29	291	2	850	1506	0	10.4	4.7		0	35	324	3	850	1513	0	9.1	3.9	0	28	280	2
961	* 489		16.2	4.5					992	* 200		19.0	6.2						981	* 303		17.6	5.7				
<b>EUROPE - SLOVAKIA</b> <b>POPRAD-GANOVCE</b> 11952 AUG 2005 4902N 02019E OB 3									<b>EUROPE - POLAND</b> <b>LEBA</b> 12120 AUG 2005 5445N 01732E OB 3									<b>EUROPE - POLAND</b> <b>LEGIONOWO</b> 12374 AUG 2005 5224N 02058E OB 3									
030	24269	0	-50.7	32.8	0	75	93	4	030	24291	1	-49.6	33.4		1	67	105	3	030	24284	0	-50.2	33.7	0	67	97	3
050	20971	0	-53.9	31.7	0	61	150	3	050	20966	0	-51.7	32.6		0	49	176	2	050	20973	0	-52.6	32.7	0	55	150	2
100	16534	0	-54.6	31.0	0	89	235	7	100	16480	0	-52.5	31.7		0	79	234	6	100	16511	0	-53.5	32.0	0	80	231	7
150	13928	0	-52.8	29.5	0	81	239	10	150	13858	0	-51.8	30.0		0	68	237	8	150	13896	0	-52.2	30.7	0	74	234	9
200	12074	0	-53.9	17.0	0	62	228	11	200	11996	0	-53.3	19.0		0	53	232	9	200	12042	0	-54.7	17.1	0	61	225	11
300	9417	0	-40.8	10.9	0	43	216	7	300	9348	0	-42.6	10.2		0	57	228	11	300	9397	0	-41.5	10.6	0	51	216	9
500	5735	0	-13.5	12.1	0	43	223	5	500	5691	0	-15.0	13.9		0	65	244	7	500	5721	0	-13.9	13.9	0	57	229	6
700	3097	0	1.5	6.3	0	12	203	1	700	3068	0	.6	10.9		0	66	253	6	700	3088	0	1.4	14.6	0	47	252	4
850	1505	0	10.7	3.8	0	19	16	1	850	1486	0	8.3	7.4		0	70	262	6	850	1503	0	9.0	6.8	0	39	259	3
935	* 706		15.8	4.9					1014	* 2		16.4	3.5						1004	* 96		18.3	7.2				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
<b>EUROPE - POLAND</b> <b>WROCLAW I</b> 12425 AUG 2005 5108N 01659E OB 3									<b>EUROPE - HUNGARY</b> <b>BUDAPEST/LORINC</b> 12843 AUG 2005 4726N 01911E OB 3									<b>EUROPE - HUNGARY</b> <b>SZEGED</b> 12982 AUG 2005 4615N 02006E OB										
030	24280	2	-50.2	33.7	2	74	91	3	030	24282	5	-50.6			5	91	98	5	030	24264	7	-51.1			7	61	86	2
050	20971	2	-52.9	32.9	2	70	147	3	050	20984	4	-54.1			4	65	142	3	050	20976	6	-55.0			7	67	137	1
100	16510	2	-53.4	31.5	2	82	232	7	100	16557	1	-55.1			1	89	234	8	100	16571	5	-55.9			6	86	229	4
150	13898	1	-52.3	30.1	1	73	243	8	150	13955	1	-52.8			1	82	245	11	150	13971	3	-53.3			4	89	246	8
200	12039	0	-53.8	16.9	0	55	233	9	200	12097	0	-53.1			0	55	237	10	200	12115	3	-52.6			5	71	244	7
300	9386	0	-41.7	9.9	0	44	218	8	300	9435	0	-40.5	9.4		0	40	241	8	300	9446	3	-40.2	8.3		5	48	236	5
500	5719	0	-14.5	13.6	0	36	239	4	500	5748	0	-13.1	10.3		1	42	244	5	500	5752	3	-12.9	10.6		4	38	247	2
700	3092	0	.8	10.1	0	42	256	3	700	3106	0	2.0	5.8		1	34	258	3	700	3106	3	2.6	4.8		3	25	241	1
850	1509	0	8.9	4.0	0	36	280	2	850	1509	0	11.2	4.2		2	13	347	1	850	1491	2	9.4	5.1		4	12	231	
1002	* 116		17.3	5.8					998	* 139		19.9	5.8						1004	* 83		16.8	2.0					
<b>EUROPE - CROATIA</b> <b>ZAGREB/MAKSIMIR</b> 14240 AUG 2005 4549N 01602E OB 3									<b>EUROPE - ROMANIA</b> <b>CLUJ-NAPOCA</b> 15120 AUG 2005 4647N 02334E OB 1									<b>EUROPE - ROMANIA</b> <b>BUCURESTI/IMH</b> 15420 AUG 2005 4430N 02608E OB 1										
030	24262	0	-50.9		1	93	92	5	030										030									
050	20966	0	-54.7		0	73	116	3	050	20972	10	-55.5	31.3		9	65	138	3	050	20993	4	-56.2	31.5		4	74	140	4
100	16551	0	-55.6		0	86	243	10	100	16576	1	-56.2	30.5		1	85	232	9	100	16630	3	-58.6	29.0		4	90	229	13
150	13958	0	-59.3		0	80	256	11	150	13982	0	-53.6	29.1		0	89	237	16	150	14062	1	-54.2	28.1		2	93	239	23
200	12101	0	-52.2		0	64	264	12	200	12127	0	-52.5	18.1		0	72	236	14	200	12206	1	-50.8	21.1		1	87	238	20
300	9433	0	-40.5		0	44	269	8	300	9458	0	-39.9	8.8		0	46	225	9	300	9518	0	-38.9	12.6		0	70	237	12
500	5747	0	-13.2	12.7	0	45	263	5	500	5758	0	-12.7	11.7		0	51	222	6	500	5802	0	-11.0	11.2		0	62	240	7
700	3106	0	1.9	5.5	0	39	288	3	700	3110	0	2.7	3.5		0	32	207	2	700	3140	0	3.8	7.9		0	29	251	2
850	1512	0	11.0	4.1	0	32	22	2	850	1507	0	12.5	3.1		0	34	182	2	850	1531	0	13.6	4.3		0	7	127	
1000	* 128		19.3	5.0					967	* 413		16.3	2.3						1004	* 91		19.7	3.2					
<b>EUROPE - BULGARIA</b> <b>SOFIA (OBSERV.)</b> 15614 AUG 2005 4239N 02323E OB 0									<b>EUROPE - ITALY</b> <b>MILANO/LINATE</b> 16080 AUG 2005 4526N 00917E OB 3									<b>EUROPE - ITALY</b> <b>PRATICA DI MARE</b> 16245 AUG 2005 4139N 01226E OB 3										
030	24246	6	-50.3	29.7	8	83	87	5	030	24252	1	-50.6	32.7		3	87	109	5	030	24221	0	-51.3	32.4		0	87	98	6
050	20962	1	-56.0	28.6	2	74	122	4	050	20954	0	-54.4	31.5		2	73	106	3	050	20942	0	-56.0	30.8		0	82	122	4
100	16610	1	-59.4	27.2	4	91	233	13	100	16540	0	-56.4	29.0		0	75	266	7	100	16576	0	-58.5	28.9		0	83	252	8
150	14050	1	-54.9	27.2	2	94	241	21	150	13961	0	-55.0	27.0		0	71	291	12	150	14018	0	-55.9	26.1		0	82	267	15
200	12193	1	-50.8	22.3	1	86	247	23	200	12117	0	-53.7	17.4		0	68	295	15	200	12178	0	-53.4	17.5		0	76	278	19
300	9499	1	-38.7	15.1	1	71	251	15	300	9455	0	-40.1	11.7		0	59	299	13	300	9505	0	-39.1	13.1		0	75	280	19
500	5784	0	-10.8	16.7	0	71	250	9	500	5759	0	-12.3	16.9		0	57	295	8	500	5796	0	-11.6	12.9		0	75	280	13
700	3123	0	4.3	7.7	1	56	249	5	700	3112	0	2.9	6.6		0	42	272	3	700	3133	0	5.1	10.2		0	58	283	6
850	1511	0	14.2	4.7	0	22	264	1	850	1508	0	13.2	7.0		0	17	7	1	850	1518	0	15.0	9.5		0	33	261	2
947	* 595		23.2	8.6					1001	* 103		23.1	8.5						1010	* 32		24.0	7.3					

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>EUROPE - ITALY TRAPANI/BIRGI</b> 16429 AUG 2005 3755N 01230E OB 3									<b>EUROPE - ITALY CAGLIARI/ELMAS</b> 16560 AUG 2005 3915N 00904E OB /									<b>EUROPE - TURKEY SAMSUN</b> 17030 AUG 2005 4117N 03618E OB 3								
030	24194	2	-52.6	32.2	2	98	93	11	030	24175	0	-52.4	30.9	1	94	95	8	030	24225	3	-52.4	33.1	3	96	90	8
050	20939	1	-58.2	30.0	1	88	108	5	050	20909	0	-56.9	29.8	2	84	123	6	050	20970	2	-58.5	31.3	2	70	100	4
100	16636	1	-62.6	23.4	1	91	252	13	100	16579	0	-61.3	25.8	1	86	264	10	100	16715	2	-65.3	24.5	2	92	252	16
150	14115	1	-57.4	23.9	2	94	256	21	150	14052	0	-58.3	23.1	0	84	272	19	150	14215	1	-57.7	28.4	1	95	253	29
200	12284	0	-53.5	17.8	0	87	265	21	200	12227	0	-54.5	16.0	0	78	280	21	200	12360	0	-47.5	30.0	0	94	252	31
300	9600	0	-37.7	14.1	0	82	280	16	300	9554	0	-38.5	13.6	0	76	283	18	300	9596	0	-33.5	26.3	0	91	250	21
500	5862	0	-9.3	17.3	0	88	288	15	500	5833	0	-10.8	13.3	0	82	288	15	500	5828	0	-7.9	25.9	0	72	260	7
700	3174	0	8.3	14.9	0	87	289	12	700	3156	0	7.2	14.4	0	75	291	10	700	3132	0	8.7	12.2	0	54	331	3
850	1541	0	17.7	14.1	0	70	294	6	850	1530	0	16.4	14.8	0	65	307	7	850	1498	0	17.0	9.3	0	58	48	3
1015	* 14		23.1	4.3					1015	* 5		25.4	8.8					1010	* 4		22.4	3.5				
<b>EUROPE - TURKEY ISTANBUL/GOZTEPE</b> 17062 AUG 2005 4058N 02905E OB 3									<b>EUROPE - TURKEY ANKARA/CENTRAL</b> 17130 AUG 2005 3957N 03253E OB 3									<b>EUROPE - TURKEY IZMIR/GUZELYALT</b> 17220 AUG 2005 3826N 02710E OB 3								
030	24221	1	-52.0	33.2	1	97	91	9	030	24211	2	-52.4	33.1	2	96	92	8	030	24198	1	-52.6	33.0	1	95	92	10
050	20960	1	-57.6	31.5	1	71	109	4	050	20959	2	-58.7	31.2	2	80	104	4	050	20947	1	-59.0	31.1	1	85	105	5
100	16677	1	-63.9	25.3	1	91	236	16	100	16717	1	-66.5	22.3	1	93	242	16	100	16701	0	-66.2	23.8	0	95	235	17
150	14163	0	-56.9	29.4	0	95	242	30	150	14226	1	-58.3	27.1	1	95	246	30	150	14206	0	-58.1	28.0	0	97	237	30
200	12305	0	-48.1	29.6	0	93	241	34	200	12373	1	-47.8	29.0	1	94	247	32	200	12354	0	-48.2	30.0	0	96	237	32
300	9565	0	-36.1	19.7	0	80	247	17	300	9605	0	-32.9	28.8	0	88	248	21	300	9598	0	-34.0	27.1	0	84	247	20
500	5817	0	-8.6	24.1	0	67	248	8	500	5834	0	-7.4	25.3	0	69	264	7	500	5834	0	-7.5	27.4	0	66	267	9
700	3129	0	7.4	14.3	0	39	250	3	700	3135	0	8.4	8.8	0	52	275	4	700	3131	0	9.3	21.2	0	28	271	2
850	1504	0	16.4	9.7	0	58	53	3	850	1496	0	19.3	10.9	0	66	73	4	850	1495	0	18.8	13.2	0	51	15	3
1007	* 33		23.2	3.7					912	* 891		21.2	10.2					1006	* 29		25.6	9.5				
<b>EUROPE - TURKEY ISPARTA</b> 17240 AUG 2005 3745N 03033E OB 3									<b>EUROPE - CYPRUS ATHALASSA</b> 17607 AUG 2005 3509N 03324E OB 2									<b>EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK</b> 22550 AUG 2005 6437N 04030E OB 3								
030	24189	0	-52.7	33.0	0	95	86	10	030	24185	16	-52.6	33.0	9	96	94	12	030	24441	28	-47.0	11.3	9	44	33	1
050	20942	0	-59.7	30.9	0	89	96	5	050	20925	1	-60.5	30.7	0	95	98	9	050	21043	15	-49.1	9.7	9	66	268	3
100	16732	0	-68.2	21.1	0	93	237	16	100	16769	0	-72.2	24.4	0	86	222	12	100	16510	1	-51.0	7.8	1	72	273	6
150	14255	0	-59.4	26.0	0	95	237	28	150	14328	0	-60.8	28.9	0	93	235	20	150	13861	0	-51.0	6.4	0	71	267	9
200	12409	0	-48.0	29.9	0	95	239	30	200	12488	0	-48.3	31.9	0	94	239	22	200	11994	0	-52.8	5.0	0	61	265	11
300	9636	0	-31.1	32.3	0	90	245	22	300	9704	0	-28.6	37.9	0	94	245	19	300	9339	0	-42.4	5.1	0	58	253	11
500	5846	0	-6.4	30.4	0	72	259	8	500	5871	0	-4.6	43.7	0	81	252	7	500	5680	0	-15.3	7.2	0	63	256	8
700	3135	0	9.7	14.7	0	12	218	1	700	3144	0	11.8	34.8	0	65	286	4	700	3057	0	-2	6.2	0	64	250	6
850	1493	0	19.7	11.9	0	52	13	3	850	1495	0	21.3	17.9	0	58	320	3	850	1480	0	7.2	3.3	0	54	243	4
900	* 997		19.1	8.2					988	* 161		35.8	19.0					1014	* 4		15.9	4.9				



# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>EUROPE - LATVIA</b> <b>RIGA</b> 26422 AUG 2005 5658N 02403E OB									<b>EUROPE - RUSSIAN FEDERATION (EUROPE)</b> <b>MOSKVA (DOLGOPRUDNYJ)</b> 27612 AUG 2005 5545N 03757E OB 0									<b>EUROPE - UKRAINE</b> <b>KYIV</b> 33345 AUG 2005 5024N 03034E OB 3								
030	24313	16	-49.5	33.9	9	48	84	2	030									030								
050	20991	16	-51.9	33.2	9	35	220	2	050	20899	24	-54.3	7.0	9	34	200	1	050								
100	16500	16	-51.9	33.2	9	74	228	7	100	16486	13	-54.3	6.7	9	74	257	7	100	16590	18	-54.8	10.8	9	85	237	9
150	13869	16	-51.7	32.4	9	75	238	10	150	13884	9	-52.9	5.9	9	69	247	9	150	13986	4	-53.0	9.5	6	85	241	14
200	12004	16	-52.6	19.9	9	69	242	13	200	12032	9	-53.7	5.0	9	52	248	9	200	12127	3	-52.9	8.3	3	72	242	13
300	9344	16	-42.0	10.7	9	64	248	14	300	9384	9	-40.8	5.5	9	47	244	8	300	9456	2	-40.1	8.7	2	49	236	8
500	5686	16	-14.9	14.5	9	67	252	9	500	5712	8	-13.5	8.3	8	50	230	7	500	5763	0	-12.7	11.6	0	55	238	6
700	3062	16	.3	14.0	9	67	247	6	700	3080	8	1.3	6.8	8	51	226	5	700	3116	0	2.7	8.7	0	46	231	3
850									850	1501	8	9.0	2.7	8	42	225	3	850	1519	0	11.1	5.9	0	25	163	2
1011	* 26		14.8	2.1					994	* 200		17.0	4.3					996	* 167		20.7	7.0				
<b>EUROPE - ISRAEL</b> <b>BET DAGAN</b> 40179 AUG 2005 3200N 03449E OB 3									<b>EUROPE - JORDAN</b> <b>MAFRAQ</b> 40265 AUG 2005 3222N 03615E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>OSTROV DIKSON</b> 20674 AUG 2005 7330N 08024E OB 3								
030									030									030	24472	11	-43.0		9	65	63	2
050	20907	5	-61.7						050	20920	0	-62.1		1	96	97	11	050	21039	11	-43.9		9	44	21	1
100	16801	1	-74.8			183		9	100	16809	0	-74.5		1	85	187	11	100	16388	11	-44.3		9	68	302	3
150	14380	1	-61.9			212	13		150	14385	0	-61.7		1	87	216	15	150	13671	11	-43.8		9	71	300	6
200	12547	0	-48.6	12.6		221	13		200	12554	0	-48.5		1	88	229	15	200	11738	11	-43.9		9	64	297	7
300	9762	0	-28.1	15.1		233	11		300	9765	0	-28.0		1	90	242	12	300	9038	10	-46.8	10.0	9	58	294	10
500	5902	0	-2.9	19.0		236	6		500	5903	0	-2.8	37.5	5	75	249	8	500	5481	10	-22.8	10.6	9	56	297	7
700	3160	0	13.6	17.2		233	8		700	3161	0	14.5	28.3	1	76	243	11	700	2936	10	-8.3	7.7	9	55	311	5
850	1500	0	21.9	16.4		307	4		850	1493	0	23.5	26.0	1	94	297	9	850	1408	10	-1.3	3.9	9	47	322	4
1005	* 35		27.9	7.0					932	* 687		21.0	7.6					1007	* 47		4.7	1.1				
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>HATANGA</b> 20891 AUG 2005 7159N 10228E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>NAR'JAN-MAR</b> 23205 AUG 2005 6738N 05302E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>SALEHARD</b> 23330 AUG 2005 6632N 06640E OB 3								
030	24250	7	-46.6	14.2	8	44	41	1	030									030								
050	20876	1	-47.1	13.4	1	12	267		050	20977	16	-49.7	8.7	9	40	292	1	050	20838	25	-49.6	14.7	9	54	339	2
100	16291	1	-47.1	12.2	1	67	274	4	100	16433	2	-50.2	7.5	3	82	289	7	100	16422	3	-49.0	12.3	3	76	314	7
150	13602	1	-46.3	10.8	1	69	286	6	150	13785	0	-50.5	6.2	0	79	286	11	150	13760	0	-49.8	10.3	0	73	308	9
200	11692	1	-47.0	8.6	1	67	287	9	200	11918	0	-53.2	4.8	0	74	287	15	200	11886	0	-51.7	7.7	0	70	302	12
300	9029	1	-47.3	5.4	1	57	273	12	300	9276	0	-43.3	4.8	0	70	283	16	300	9239	0	-43.2	7.7	0	67	302	13
500	5467	2	-22.8	6.6	2	47	275	6	500	5637	0	-16.8	7.1	0	75	279	11	500	5609	0	-17.1	11.6	0	66	303	8
700	2924	1	-7.8	5.9	1	30	301	3	700	3033	0	-2.1	5.6	0	68	274	7	700	3015	0	-2.4	11.1	0	61	315	5
850	1395	1	-1.7	2.7	1	16	347	1	850	1467	0	5.3	3.1	0	60	277	5	850	1461	0	3.8	5.0	0	42	323	3
1007	* 33		5.1	2.3					1013	* 12		13.1	3.7					1014	* 16		11.3	4.6				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>TURUHANSK</b> 23472 AUG 2005 6547N 08756E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>SYKTYVKAR</b> 23804 AUG 2005 6140N 05051E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>OLENEK</b> 24125 AUG 2005 6830N 11226E OB 3										
030									030	24224	28	-50.4	9.0		9	95	52	4	030									
050	21053	25	-47.6	14.7					050	20900	17	-51.5	8.6		9	77	353	2	050	21001	18	-44.9	16.8		9	54	258	2
100	16435	6	-48.9	11.7	7	79	281	5	100	16434	3	-52.6	7.5		3	75	305	5	100	16369	7	-45.7	14.1		7	71	261	5
150	13760	2	-48.8	10.0	2	81	285	8	150	13825	1	-52.4	6.4		1	64	306	7	150	13664	6	-44.8	12.5		6	74	267	7
200	11865	1	-50.8	7.7	1	71	284	10	200	11970	0	-54.3	5.2		0	49	312	8	200	11742	4	-45.7	9.7		4	68	290	9
300	9202	0	-44.6	6.2	0	58	296	12	300	9338	1	-43.6	5.6		0	36	315	7	300	9069	1	-45.5	6.1		1	43	280	9
500	5587	0	-18.4	8.4	0	59	298	8	500	5693	0	-15.9	7.7		0	35	311	4	500	5494	0	-20.1	7.5		0	46	294	6
700	2995	0	-2.6	7.2	0	49	302	5	700	3074	0	-5	6.2		0	30	309	2	700	2928	0	-5.0	5.6		0	38	305	3
850	1432	0	5.0	4.4	0	44	297	3	850	1497	1	7.7	4.1		0	28	292	2	850	1386	0	1.4	3.1		0	34	328	2
1006	* 38		12.3	4.4					1002	* 116		15.9	5.6						983	* 220		8.3	4.9					
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>VERHOJANSK</b> 24266 AUG 2005 6734N 13324E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>TURA</b> 24507 AUG 2005 6416N 10014E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>JAKUTSK</b> 24959 AUG 2005 6201N 12943E OB 0										
030	24330	25	-47.0	15.7	9	29	126	1	030									030										
050	20950	17	-47.5	14.3	9	65	286	2	050	20986	25	-48.7	14.0		9	54	308	2	050	20883	13	-49.7	11.9		9	53	277	2
100	16400	2	-47.9	12.4	2	79	264	7	100	16412	10	-48.1	12.3		9	76	288	6	100	16390	6	-50.2	10.4		6	72	269	7
150	13724	1	-47.3	10.4	1	77	265	8	150	13730	9	-47.5	10.5		9	80	289	10	150	13742	2	-49.4	8.7		2	72	267	10
200	11826	1	-49.3	7.4	1	74	264	12	200	11828	8	-48.6	8.5		8	79	291	15	200	11872	1	-52.2	6.3		1	69	260	15
300	9165	1	-43.4	6.0	1	60	273	13	300	9158	8	-44.7	6.4		8	72	294	18	300	9223	0	-42.1	6.2		0	63	260	14
500	5541	0	-18.0	8.1	0	55	267	6	500	5553	8	-19.2	9.5		9	75	293	11	500	5575	0	-16.1	6.8		0	61	271	7
700	2954	0	-2.7	5.8	0	32	268	2	700	2978	7	-3.7	6.4		8	73	298	7	700	2971	0	-1.2	5.5		0	43	288	4
850	1397	0	5.3	4.4	0	15	253	1	850	1421	5	5.0	4.4		5	72	280	5	850	1406	0	6.9	4.1		0	50	308	4
990	* 138		10.2	4.6					987	* 168		8.4	1.6						994	* 101		13.5	4.6					
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>SEJMCHAN</b> 25703 AUG 2005 6255N 15225E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>KORF</b> 25954 AUG 2005 6021N 16600E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>VERHNEE DUBROVO</b> 28445 AUG 2005 5644N 06104E OB 0										
030	24379	25	-47.4	12.4	9	36	133	1	030	24313	28	-49.4	13.7		9	99	330	1	030	24380	30	-46.9	13.0		9	99	60	3
050	20986	13	-50.1	11.9	9	53	249	2	050	20980	8	-49.8	13.5		9	57	264	2	050	20994	18	-50.7	11.9		9	64	306	2
100	16451	4	-50.1	10.8	4	85	281	7	100	16459	4	-50.5	11.2		4	81	263	8	100	16509	2	-51.4	9.6		2	78	314	6
150	13793	1	-48.8	8.7	1	86	287	11	150	13808	2	-48.9	9.5		3	83	269	11	150	13874	0	-50.4	8.0		1	66	319	8
200	11900	1	-50.3	6.4	1	80	288	14	200	11922	1	-49.9	7.3		1	79	270	14	200	12003	0	-52.3	6.1		0	47	329	8
300	9225	1	-42.2	5.6	1	54	297	11	300	9245	0	-42.2	6.4		0	63	269	12	300	9337	0	-42.0	5.9		0	32	341	6
500	5582	1	-17.1	8.1	1	57	296	6	500	5601	0	-16.8	10.0		0	44	278	5	500	5681	0	-15.5	9.9		0	36	344	5
700	2980	0	-1.9	5.2	0	51	295	3	700	2995	0	-2.0	7.6		0	38	276	3	700	3062	0	-3	7.9		0	41	347	4
850	1410	0	6.9	5.4	0	32	295	2	850	1428	0	5.5	4.1		0	22	294	1	850	1483	0	8.4	4.3		0	45	9	3
982	* 205		12.9	4.9					1009	* 4		13.2	3.3						980	* 290		15.2	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				
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps				
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>OMSK</b> 28698 AUG 2005 5456N 07324E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>KOLPASEVO</b> 29231 AUG 2005 5819N 08254E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>EMEL'JANOVO</b> 29572 AUG 2005 5611N 09237E OB 0												
030	24394	17	-47.4	16.5	9	91	64	4	030	24325	27	-48.2	10.5					030												
050	21038	6	-50.8	14.7	6	60	327	2	050	20953	18	-50.0	9.2	9	77	284	2	050	20958	29	-51.6	10.0	9	13	237	1				
100	16523	1	-51.0	12.5	1	73	290	6	100	16437	12	-49.8	8.2	9	77	281	6	100	16463	9	-51.0	9.1	9	87	261	8				
150	13864	0	-49.1	10.3	0	66	283	7	150	13782	12	-49.6	7.1	9	59	280	7	150	13815	6	-50.3	7.8	6	83	254	11				
200	11977	0	-51.2	7.6	0	49	292	7	200	11911	12	-52.5	5.4	9	41	277	7	200	11945	6	-53.1	5.9	6	74	254	12				
300	9306	0	-41.5	7.5	0	32	301	5	300	9268	12	-43.7	4.8	9	36	289	7	300	9301	6	-43.4	5.7	6	61	255	11				
500	5642	0	-14.4	10.3	0	34	309	4	500	5638	12	-17.2	7.9	9	44	298	5	500	5659	6	-16.0	9.2	6	66	265	7				
700	3021	0	1.0	7.4	0	23	315	2	700	3038	12	-2.2	6.5	9	41	302	4	700	3043	6	-.4	7.0	6	62	271	4				
850	1442	0	9.2	5.1	0	18	357	1	850	1471	13	6.0	4.1	9	37	300	3	850	1461	6	9.2	5.1	6	28	286	2				
999	* 90		16.8	5.5					1005	* 75		13.0	3.8					987	* 206		14.1	4.0								
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>KIRENSK</b> 30230 AUG 2005 5746N 10804E OB 0									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>CHITA</b> 30758 AUG 2005 5205N 11329E OB 0									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>ALDAN</b> 31004 AUG 2005 5837N 12522E OB 3												
030									030									030	24281	21	-48.3	15.3								
050	21020	26	-50.6	8.8	9	15	306	1	050	20980	12	-52.7	12.7	9	62	265	2	050	20957	10	-50.1	12.6	9	55	276	2				
100	16505	17	-50.8	10.2	9	84	255	10	100	16536	4	-54.1	10.6	4	90	273	11	100	16458	6	-51.7	10.5	6	84	281	8				
150	13859	16	-49.6	8.3	9	79	249	14	150	13925	3	-52.3	9.0	3	88	272	14	150	13818	3	-50.5	8.8	3	79	279	11				
200	11982	16	-50.9	6.0	9	73	255	18	200	12072	3	-54.3	7.1	3	79	279	16	200	11958	2	-52.9	6.2	2	64	275	13				
300	9303	16	-41.1	4.9	9	72	263	14	300	9396	0	-38.8	8.2	0	75	282	14	300	9302	2	-40.7	5.8	2	49	264	12				
500	5634	16	-15.0	9.3	9	79	270	8	500	5695	0	-12.5	12.0	0	71	283	10	500	5622	0	-14.5	7.2	0	58	273	8				
700	3014	16	-.9	8.7	9	63	299	4	700	3054	0	3.5	8.2	0	60	283	5	700	3003	0	-.5	5.3	0	55	292	5				
850	1438	16	8.6	7.2	9	43	352	2	850	1451	0	14.2	10.4	0	37	253	2	850	1433	0	8.0	4.6	0	42	312	3				
979	* 259		11.2	1.6					932	* 671		16.9	8.3					931	* 79		11.3	2.5								
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>OHOTSK</b> 31088 AUG 2005 5922N 14312E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>BLAGOVESCHENSK</b> 31510 AUG 2005 5032N 12730E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>HABAROVSK</b> 31736 AUG 2005 4832N 13514E OB 3												
030									030									030	24326	21	-51.1	15.7	9	72	87	3				
050	20938	14	-50.3	11.4	9	71	274	3	050	20921	16	-53.0	11.3	9	20	90	1	050	21022	12	-55.3	12.7	9	38	253	2				
100	16464	2	-51.0	9.6	2	83	272	9	100	16519	2	-56.2	10.2	2	59	257	8	100	16653	5	-57.4	10.9	5	80	263	12				
150	13827	1	-50.5	7.7	1	82	273	12	150	13928	2	-53.3	9.4	2	90	259	18	150	14076	4	-53.3	9.9	5	80	259	19				
200	11955	0	-52.7	6.0	0	76	283	14	200	12071	2	-51.5	8.2	2	84	255	20	200	12212	3	-49.4	8.2	3	78	253	21				
300	9278	0	-39.7	5.6	0	59	286	10	300	9386	2	-38.2	8.6	2	73	261	16	300	9490	2	-33.7	8.7	2	74	254	15				
500	5605	0	-14.5	7.7	0	47	278	5	500	5684	2	-11.9	12.3	2	68	273	9	500	5726	1	-8.6	13.5	1	74	264	10				
700	2984	0	.9	7.6	0	25	283	2	700	3036	2	3.6	7.7	2	65	283	6	700	3049	0	5.1	10.9	0	56	264	4				
850	1408	0	8.2	5.1	0	10	85	1	850	1443	1	12.8	6.5	1	54	282	4	850	1450	0	13.7	6.5	0	58	255	4				
1006	* 6		14.1	4.2					988	* 177		20.0	6.9					1000	* 72		20.3	3.7								

# 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	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>VLADIVOSTOK (SAD GOROD)</b> 31977 AUG 2005 4316N 13203E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>JUZHNO-SAHALINSK</b> 32150 AUG 2005 4657N 14243E OB 1									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>PETROPAVLOVSK- KAMCATSKIJ</b> 32540 AUG 2005 5305N 15835E OB 3											
030	24274	24	-52.1	12.1	9	97	82	10	030	24247	28	-52.1	10.3	9	75	98	3	030											
050	20987	13	-57.5	9.9	9	66	79	3	050	20982	15	-55.7	9.9	9	31	183	1	050	20993	16	-53.1	11.3	9	37	308	1			
100	16685	6	-63.0	8.6	6	79	260	12	100	16618	5	-59.2	9.2	5	85	261	15	100	16532	2	-54.4	10.0	2	86	280	13			
150	14186	2	-56.6	9.0	2	84	261	22	150	14065	5	-54.7	8.8	5	89	260	25	150	13926	0	-51.7	9.2	0	85	276	19			
200	12323	1	-48.8	8.7	0	81	254	24	200	12220	5	-49.9	7.8	5	88	261	31	200	12061	0	-51.5	7.6	0	79	272	22			
300	9570	0	-31.5	10.3	0	80	252	18	300	9489	5	-33.4	8.5	5	82	261	25	300	9365	0	-37.2	7.7	0	69	278	16			
500	5775	0	-6.7	13.7	0	80	257	10	500	5725	5	-8.9	12.8	5	79	265	13	500	5652	0	-12.0	10.2	0	69	273	9			
700	3084	0	7.6	8.5	0	64	263	6	700	3055	5	5.6	9.7	5	70	267	7	700	3012	0	2.1	7.4	0	57	276	5			
850	1468	0	15.8	5.4	0	19	258	2	850	1451	5	13.1	5.8	5	58	257	5	850	1430	0	8.9	4.7	0	24	326	1			
999	* 82		21.1	2.8					1007	* 24		18.5	2.7						999	* 84		13.9	2.7						
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> <b>ORENBURG</b> 35121 AUG 2005 5141N 05506E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>HAFR AL-BATIN</b> 40373 AUG 2005 2820N 04607E OB									<b>ASIA - SAUDI ARABIA</b> <b>TABUK</b> 40375 AUG 2005 2822N 03636E OB 3											
030	24365	22	-49.8	13.6	9	97	68	5	030	24085	11	-54.6	20.3	9	99	92	20	030	24068	4	-54.2	17.7	4	99	94	19			
050	21001	10	-52.9	12.4	9	55	332	2	050	20873	11	-62.9	15.3	9	98	90	16	050	20853	4	-63.1	12.5	4	98	95	15			
100	16553	0	-54.4	11.1	0	90	300	11	100	16814	9	-76.6	9.6	9	91	103	11	100	16770	2	-76.5	8.1	2	90	126	11			
150	13937	0	-51.0	10.5	0	88	297	15	150	14402	9	-62.2	15.2	9	69	109	7	150	14364	2	-63.0	11.5	2	85	154	9			
200	12063	0	-50.4	9.1	0	75	303	14	200	12565	8	-48.2	23.2	9	35	104	3	200	12537	2	-49.2	17.3	2	74	171	7			
300	9390	0	-40.5	9.3	0	55	318	10	300	9766	6	-27.3	29.7	6	26	83	2	300	9755	2	-28.1	24.5	2	57	207	4			
500	5712	0	-13.8	12.6	0	51	324	7	500	5889	6	-1.6	35.8	6	31	62	2	500	5894	2	-4.6	24.7	2	70	217	5			
700	3080	0	2.3	11.2	0	42	344	4	700	3142	6	15.3	24.3	6	82	328	7	700	3160	2	14.6	20.4	2	78	222	4			
850	1492	0	12.0	9.7	0	40	4	3	850	1457	6	30.3	35.7	6	86	335	8	850	1481	2	28.4	28.9	2	56	328	3			
999	* 117		19.8	11.7					961	* 358		37.7	34.9						922	* 768		33.1	24.4						
<b>ASIA - SAUDI ARABIA</b> <b>HAIL</b> 40394 AUG 2005 2726N 04141E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>KING FAHAD INT. AIRPORT</b> 40417 AUG 2005 2627N 04949E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>MADINAH</b> 40430 AUG 2005 2433N 03942E OB 3											
030	24063	23	-54.4	21.8	9	99	88	20	030	24062	12	-55.2	15.5	9	99	94	22	030	24015	5	-55.3	17.9	5	99	93	23			
050	20863	23	-62.9	15.4	9	99	97	16	050	20863	9	-64.2	11.3	9	98	88	17	050	20817	5	-63.5	12.7	5	98	94	18			
100	16792	21	-77.3	9.0	9	98	122	17	100	16809	5	-77.4	7.9	7	94	103	16	100	16752	3	-77.4	8.4	3	95	104	19			
150	14400	21	-64.0	13.4	9	92	150	11	150	14408	3	-62.6	11.7	5	80	99	10	150	14359	2	-64.0	11.5	2	93	112	15			
200	12577	21	-49.5	20.5	9	87	147	8	200	12574	3	-48.6	17.1	3	71	100	6	200	12539	2	-49.8	17.0	2	90	110	10			
300	9795	21	-28.3	30.3	9	65	162	3	300	9783	3	-27.3	21.0	3	60	88	3	300	9763	1	-28.4	22.7	1	76	103	6			
500	5938	21	-3.9	32.6	9	43	26	3	500	5911	3	-2.8	23.3	3	60	72	4	500	5911	1	-5.8	16.4	1	25	76	2			
700	3203	21	16.4	25.7	9	74	22	4	700	3162	3	16.1	21.3	3	53	330	5	700	3175	1	15.5	20.9	1	8	162	1			
850	1509	21	32.3	41.0	9	66	75	4	850	1473	3	29.9	26.5	3	84	336	7	850	1487	1	30.7	32.4	1	45	311	3			
897	*1013		33.6	28.9					998	* 12		37.2	26.2						933	* 636		38.3	32.4						

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ASIA - SAUDI ARABIA</b> <b>KING KHALED INT. AIRPORT</b> 40437 AUG 2005 2456N 04643E OB 3									<b>ASIA - IRAN, ISLAMIC REPUBLIC OF MASHHAD</b> 40745 AUG 2005 3616N 05938E OB 3									<b>ASIA - IRAN, ISLAMIC REPUBLIC OF KERMAN</b> 40841 AUG 2005 3015N 05658E OB 3									
030	24016	4	-55.1	17.8	4	99	92	23	030	23754	10	-53.2	29.9						030	23782	4	-54.7	32.0	5	53	275	3
050	20814	4	-63.8	12.3	4	98	93	19	050	20559	2	-62.7	30.0	4	79	280	8	050	20591	2	-65.1	27.1	3	35	285	2	
100	16755	2	-77.3	8.1	2	95	99	19	100	16331	1	-64.4	29.2	3	93	270	20	100	16456	1	-68.3	24.4	2	96	265	23	
150	14358	2	-63.2	11.6	2	88	102	13	150	13821	1	-59.4	23.8	1	93	280	27	150	13987	1	-62.0	22.6	1	98	270	34	
200	12530	2	-49.1	17.5	2	88	97	9	200	12020	1	-58.2	17.5	1	87	280	28	200	12188	1	-56.0	18.7	2	91	270	33	
300	9744	2	-27.8	23.6	2	80	88	6	300	9390	0	-43.1	15.5	0	80	290	19	300	9518	1	-38.9	17.8	2	89	270	25	
500	5877	2	-3.1	28.7	2	61	40	4	500	5741	0	-15.7	21.9	1	79	280	11	500	5819	1	-12.6	14.8	1	87	270	12	
700	3140	2	15.6	21.6	2	67	359	5	700	3113	0	2.0	18.7	1	47	270	4	700	3148	1	9.8	19.2	1	73	270	6	
850	1453	2	31.2	34.6	3	77	10	5	850	1520	0	10.9	13.5	1	62	50	4	825	*1754		24.9	25.5					
935	* 612		36.8	34.4					905	* 980		8.1	3.6														
<b>ASIA - SAUDI ARABIA</b> <b>ABHA</b> 41112 AUG 2005 1814N 04239E OB									<b>ASIA - KUWAIT</b> <b>KUWAIT INTERNATIONAL AIRPORT</b> 40582 AUG 2005 2913N 04759E OB 3									<b>ASIA - QATAR</b> <b>DOHA INTERNATIONAL AIRPORT</b> 41170 AUG 2005 2515N 05134E OB 3									
030	23922	7	-55.9	15.6	7	99	90	27	030	24192	5	-53.2	29.8	6	99	88	20	030	24034	8	-55.1	32.3	9	99	87	25	
050	20740	5	-64.3	10.7	5	98	93	22	050	21002	1	-62.5	25.5	2	98	94	17	050	20842	4	-64.7	27.4	5	98	94	19	
100	16668	3	-78.6	6.9	3	98	98	27	100	16910	1	-73.3	15.8	1	95	116	14	100	16799	4	-77.3	12.0	5	98	96	26	
150	14294	3	-65.6	9.3	3	97	101	20	150	14463	1	-59.3	19.6	1	82	122	8	150	14395	4	-62.3	12.6	5	96	100	15	
200	12485	1	-51.0	13.1	3	97	98	15	200	12608	1	-46.3	22.7	1	63	136	4	200	12562	4	-48.2	16.7	5	92	98	9	
300	9720	1	-29.3	15.3	1	94	94	10	300	9798	1	-26.2	31.4	1	39	124	2	300	9764	4	-26.6	25.8	5	75	91	5	
500	5882	0	-7.4	6.5	0	87	41	7	500	5917	1	-2.6	27.3	1	20	174	2	500	5897	4	-4.3	17.5	6	83	81	9	
700	3147	0	16.4	17.7	0	80	49	6	700	3158	1	16.8	27.0	1	65	312	5	700	3141	4	16.8	26.2	6	65	338	6	
792	*2093		24.6	16.3					850	1468	1	30.6	32.6	1	93	324	10	850	1452	4	29.9	29.3	6	87	330	9	
									993	* 55		40.0	34.6					997	* 10		32.6	11.0					
<b>ASIA - UNITED ARAB EMIRATES</b> <b>ABU DHABI INTER. AIRPORT</b> 41217 AUG 2005 2426N 05439E OB 3									<b>ASIA - OMAN</b> <b>SEEB, INTERNATIONAL AIRPORT</b> 41256 AUG 2005 2335N 05817E OB 1									<b>ASIA - OMAN</b> <b>SALALAH</b> 41316 AUG 2005 1702N 05405E OB 3									
030									030	24012								030	23901	14	-56.0	32.0	9	99	90	28	
050									050	20813	6	-64.7	20.9	6	99	85	19	050	20717	1	-64.6	26.3	1	99	85	22	
100	16786	0	-77.5	12.5	1	99	92	27	100	16761	1	-78.5	9.0	1	98	93	21	100	16652	1	-79.0	7.7	1	98	94	28	
150	14386	0	-62.7	13.3	1	96	95	16	150	14373	1	-63.8	7.8	1	90	104	15	150	14283	1	-65.7	9.5	1	98	99	26	
200	12553	0	-48.1	16.3	0	94	92	11	200	12550	1	-49.1	14.9	1	91	105	11	200	12476	1	-51.2	14.1	1	98	96	20	
300	9754	0	-26.5	23.6	0	90	85	7	300	9761	1	-27.1	15.6	1	91	81	7	300	9713	1	-29.3	14.0	1	96	85	11	
500	5883	0	-4.8	16.5	0	73	68	6	500	5890	1	-4.4	24.8	1	85	53	8	500	5871	1	-5.2	10.9	1	59	16	4	
700	3133	0	17.0	24.8	0	28	12	2	700	3152	1	15.9	2.8	1	80	11	6	700	3140	1	14.5	15.0	1	65	12	4	
850	1444	0	29.0	24.3	0	55	292	3	850	1465	1	28.9	6.9	1	77	292	5	850	1459	1	26.8	19.9	1	79	229	6	
995	* 27		35.9	12.4					999	* 8		30.5	25.6					1002	* 20		24.2	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	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ASIA - BANGLADESH DHAKA</b> 41923 AUG 2005 2346N 09023E OB /									<b>ASIA - INDIA SRINAGAR</b> 42027 AUG 2005 3405N 07450E OB 3									<b>ASIA - INDIA NEW DELHI/SAFDARJUNG</b> 42182 AUG 2005 2835N 07712E OB 3									
030	23986	15	-55.9		9	99	93	25	030										030								
050	20795	14	-65.6		9	96	87	18	050										050	20947	17	-51.9	13.8	7	95	108	15
100	16739	14	-80.0		9	98	83	23	100										100	16690	0	-75.0	10.5	0	99	250	10
150	14366	14	-64.3		9	97	79	21	150										150	14285	0	-66.3	11.8	0	40	154	4
200	12541	14	-48.3		9	95	79	16	200										200	12471	0	-50.3	13.0	0	18	273	2
300	9735	14	-26.0	7.3	9	92	103	10	300	9642	1	-23.1	12.0	9	91	245	15	300	9686	0	-25.8	18.1	0	49	256	4	
500	5845	14	-2.1	4.6	9	52	134	3	500	5820	0	-5.3	10.6	9	65	260	4	500	5810	0	-1.9	19.0	0	20	315	1	
700	3091	14	12.1	5.3	9	40	188	2	700	3088	0	13.6	9.4	6	64	300	2	700	3063	0	12.1	9.3	0	69	335	6	
850	1438	14	19.5	3.2	9	36	231	2	834	*1587		23.4	7.4					850	1421	0	21.6	5.5	0	75	326	5	
1001	* 9		27.4	1.5														968	* 216		29.5	5.0					
<b>ASIA - INDIA LUCKNOW/AMAUSI</b> 42369 AUG 2005 2645N 08053E OB 3									<b>ASIA - INDIA GAUHATI</b> 42410 AUG 2005 2606N 09135E OB 3									<b>ASIA - INDIA PATNA</b> 42492 AUG 2005 2536N 08506E OB 3									
030									030										030								
050	20909	9	-53.2	12.8	9	64	93	11	050										050								
100	16731	9	-73.0	10.7	9	81	95	10	100										100	16551	7	-67.6					
150	14357	4	-63.6	11.0	4	93	107	12	150										150	14215	3	-68.5					
200	12526	3	-48.8	12.5	3	75	114	8	200										200	12418	2	-52.0					
300	9727	2	-26.2	14.4	2	35	120	2	300	9633	10	-27.9	10.2	9	77	84	6	300	9645	1	-27.9	9.8					
500	5810	0	-8	13.9	0	19	360	2	500	5750	6	-3.0	5.1	6	40	155	2	500	5784	1	-3.4	9.3					
700	3059	0	13.6	8.4	0	54	324	6	700	3041	5	11.0	2.8	5	48	160	3	700	3051	1	9.9	5.3	2	32	307	3	
850	1408	0	20.8	5.4	0	46	312	4	850	1405	5	18.9	1.9	5	16	198	1	850	1412	1	18.3	2.3	1	12	296	1	
985	* 128		29.9	3.9					995	* 54		28.1	1.8					993	* 60		29.2	2.6					
<b>ASIA - INDIA AHMADABAD</b> 42647 AUG 2005 2304N 07238E OB 3									<b>ASIA - INDIA CALCUTTA/DUM DUM</b> 42809 AUG 2005 2239N 08827E OB 3									<b>ASIA - INDIA NAGPUR SONEGAON</b> 42867 AUG 2005 2106N 07903E OB 3									
030									030										030								
050									050										050								
100									100	16492	7	-78.1		9	99	93	23	100	16487	5	-74.5		5	99	87	20	
150									150	14174	6	-68.3		7	99	84	26	150	14162	4	-69.0		4	99	91	27	
200									200	12381	6	-51.9		7	98	88	20	200	12380	3	-53.5		3	98	93	20	
300	9709	6	-29.0	11.9					300	9612	5	-27.8	11.1	5	96	104	13	300	9637	3	-29.5	12.7	3	95	89	10	
500	5834	3	-1.7	14.4					500	5751	4	-3.2	5.1	5	54	114	4	500	5781	0	-3.8	7.3	1	29	355	1	
700	3092	2	12.3	8.3					700	3024	4	10.3	3.6	0	29	245	2	700	3062	0	9.8	4.8	0	78	293	5	
850	1445	2	18.9	2.0					850	1392	4	18.1	2.4	0	38	255	3	850	1433	0	18.1	4.1	0	91	293	9	
997	* 55		28.5	4.3					998	* 6		28.9	2.8					968	* 310		26.5	3.2					

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
<b>ASIA - INDIA</b> <b>BHUBANESWAR</b> 42971 AUG 2005 2015N 08550E OB 3									<b>ASIA - INDIA</b> <b>BOMBAY/SANTACRUZ</b> 43003 AUG 2005 1907N 07251E OB 3									<b>ASIA - INDIA</b> <b>HYDERABAD AIRPORT</b> 43128 AUG 2005 1727N 07828E OB 3										
030									030									030										
050									050									050										
100	16545	3	-75.9		6	98	87	26	100	16539	2	-75.8	8.2		2	99	86	23	100									
150	14199	2	-70.1		2	98	83	26	150	14165	1	-68.1	9.4		1	96	93	27	150	14163	6	-70.7			9	92	89	27
200	12424	1	-54.0		1	95	87	20	200	12376	0	-53.4	11.2		0	99	91	21	200	12402	2	-55.3	7.7		5	93	87	21
300	9678	1	-29.2	8.5	1	94	93	10	300	9627	0	-29.8	11.7		0	85	80	9	300	9659	2	-31.7	8.7		5	95	83	10
500	5820	0	-3.4	3.4	0	10	10	1	500	5779	0	-4.2	9.8		0	38	305	2	500	5819	0	-4.1	6.0		1	42	270	3
700	3080	0	11.0	3.7	0	78	277	5	700	3062	0	9.6	8.5		0	92	265	8	700	3095	0	10.3	4.8		0	86	285	9
850	1434	0	20.2	2.5	0	81	289	6	850	1436	0	16.1	2.3		0	97	258	10	850	1454					0	93	286	10
995	* 46		28.1	2.5					1003	* 14		27.4	3.1						945	* 545		25.9	4.0					
<b>ASIA - INDIA</b> <b>CWC VISHAKHAPATNAM/WALTAIR</b> 43150 AUG 2005 1742N 08318E OB 3									<b>ASIA - INDIA</b> <b>GOA/PANJIM</b> 43192 AUG 2005 1529N 07349E OB 3									<b>ASIA - INDIA</b> <b>MADRAS/MINAMBAKKAM</b> 43279 AUG 2005 1300N 08011E OB 3										
030									030									030										
050									050									050										
100									100									100	16543	9	-77.4			9	98	84	30	
150	14174	3	-66.5	8.5	5	98	78	28	150									150	14186	8	-67.5			8	98	80	34	
200	12374	1	-52.2	6.1	4	98	77	22	200	12367	7	-56.1			9	94	97	22	200	12400	7	-53.8			7	98	82	25
300	9619	0	-29.3	8.5	3	92	75	11	300	9665	2	-31.9	8.1		4	97	91	11	300	9670	3	-31.5			3	90	79	9
500	5769	0	-4.1	3.3	3	51	274	6	500	5838	1	-4.9	8.3		2	34	307	2	500	5845	1	-4.8	10.3		1	36	285	2
700	3046	0	9.4	2.6	0	84	277	8	700	3117	0	9.9	5.9		0	88	277	8	700	3122	0	10.5	8.5		0	87	280	8
850	1413	0	18.7	2.7	0	83	285	7	850	1477	0	17.9	1.7		0	92	283	9	850	1474	0	20.5	10.7		0	88	280	8
995	* 66		28.6	3.3					1000	* 60		26.9	2.3						1000	* 16		30.0	7.8					
<b>ASIA - INDIA</b> <b>MANGALORE/PANAMBUR</b> 43285 AUG 2005 1257N 07450E OB 3									<b>ASIA - INDIA</b> <b>PORT BLAIR</b> 43333 AUG 2005 1140N 09243E OB 3									<b>ASIA - INDIA</b> <b>COCHIN/WILLINGDON</b> 43353 AUG 2005 0957N 07616E OB 3										
030									030									030										
050									050									050										
100									100	16449	5	-73.2						100										
150	14102	7	-71.6						150	14103	1	-72.3			1	98	95	27	150									
200	12349	2	-57.0						200	12354	1	-57.1			1	97	87	23	200	12344	7	-56.6						
300	9639	1	-33.4	7.8					300	9646	0	-32.9	6.9		0	88	89	11	300	9645	5	-32.9						
500	5840	0	-6.3	8.7					500	5840	0	-5.8	8.7		0	50	238	3	500	5828	1	-4.5	14.5					
700	3131	0	8.8	6.6					700	3123	0	9.4	7.2		0	88	262	7	700	3110	0	9.1	7.3					
850	1496	0	17.1	3.8	0	93	290	11	850	1482	0	18.5	4.4		0	94	260	9	850	1482	0	17.0	3.8					
1006	* 31		26.2	2.0					998	* 79		27.0	2.8						1009	* 3		26.6	2.3					

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>ASIA - INDIA</b> MINICOY 43369 AUG 2005 0818N 07309E OB 3									<b>ASIA - INDIA</b> THIRUVANANTHAPURAM 43371 AUG 2005 0829N 07657E OB 3									<b>ASIA - HONG KONG, CHINA</b> KING'S PARK 45004 AUG 2005 2219N 11410E OB 1																	
030									030									030									050	20767	10	-64.7	27.0	9	99	88	22
050									050									100	16685	5	-78.3	13.8	6	97	64	17									
100									100									150	14309	3	-64.9	14.0	4	77	60	8									
150									150	14052	4	-71.3			8	99	89	30	200	12494	2	-50.2	15.2	3	76	66	8								
200									200	12301	3	-57.2			5	98	85	26	300	9715	2	-27.9	15.3	2	78	86	6								
300	9660	1	-31.3		5	37	70	11	300	9606	2	-34.3			2	93	91	10	500	5856	2	-3.6	11.2	2	30	76	2								
500	5822	1	-4.9	13.4	2	37	306	7	500	5817	1	-6.7	13.1		1	62	277	3	700	3118	0	11.2	6.7	0	46	171	4								
700	3113	1	8.6	9.7	1	92	298	10	700	3113	1	8.7	9.9		1	94	293	9	850	1469	0	19.1	3.9	0	38	179	3								
850	1488	1	16.7	6.0	1	96	300	10	850	1483	2	17.0	4.5		1		309	14	998	* 66		26.3	1.2												
1009	* 2		28.8	4.0					1001	* 64		26.8	3.5																						
<b>ASIA - DPR KOREA</b> PYONGYANG 47058 AUG 2005 3902N 12547E OB 3									<b>ASIA - REPUBLIC OF KOREA</b> OSAN AB 47122 AUG 2005 3706N 12702E OB 3									<b>ASIA - REPUBLIC OF KOREA</b> POHANG 47138 AUG 2005 3602N 12923E OB 3																	
030									030	24189	0	-52.3	23.7		0	98	87	12	030	24177	0	-53.1			0	97	90	12							
050									050	20930	0	-59.3	18.3		0	95	87	8	050	20931	0	-59.8			0	96	86	9							
100	16870	15	-64.6	7.4					100	16699	0	-68.3	13.5		0	47	280	5	100	16722	0	-69.4			0	29	307	3							
150	14331	9	-55.9	8.7					150	14238	0	-61.6	14.5		0	63	264	13	150	14277	0	-62.8			0	55	271	10							
200	12476	7	-46.4	9.2	9	75	250	18	200	12409	0	-50.1	16.3		0	67	255	16	200	12455	0	-50.7			0	58	258	13							
300	9669	6	-28.3	10.2	9	74	250	14	300	9641	0	-29.9	18.1		0	74	250	14	300	9692	0	-29.7	11.9		0	60	252	11							
500	5827	4	-5.0	12.1	4	68	270	9	500	5810	0	-5.2	20.6		0	69	250	8	500	5858	0	-4.9	15.6		0	59	249	7							
700	3110	4	9.4	10.7	4	42	225	3	700	3098	0	9.2	9.0		0	46	241	4	700	3136	0	9.9	10.2		0	49	246	4							
850	1476	4	6.8	5.8	4	37	165	3	850	1468	0	17.4	5.2		0	39	227	3	850	1495	0	18.1	7.6		0	26	244	2							
1004	* 38		23.6	2.5					1002	* 52		24.4	2.6						1009	* 6		25.8	4.3												
<b>ASIA - REPUBLIC OF KOREA</b> KWANGJU AB 47158 AUG 2005 3507N 12649E OB 3									<b>ASIA - JAPAN</b> WAKKANAI 47401 AUG 2005 4525N 14141E OB 2									<b>ASIA - JAPAN</b> SAPPORO 47412 AUG 2005 4303N 14120E OB 2																	
030	24155	1	-53.0	23.2	1	99	87	13	030	24255	0	-51.7			0	92	85	5	030	24241	1	-52.2			1	94	84	6							
050	20909	1	-59.9	17.6	1	98	87	9	050	20975	0	-56.1			0	28	79	1	050	20972	0	-57.3			0	52	83	2							
100	16703	0	-70.2	12.5	0	26	322	2	100	16649	0	-62.4			0	78	268	11	100	16678	0	-64.7			0	69	271	9							
150	14259	0	-62.5	14.4	0	52	269	9	150	14125	0	-57.6			0	85	266	21	150	14181	0	-59.6			0	82	269	20							
200	12434	0	-50.4	15.5	0	56	260	11	200	12288	0	-52.0			0	84	263	26	200	12354	0	-51.9			0	80	268	23							
300	9666	0	-29.6	16.7	0	60	251	11	300	9563	0	-33.8	9.9		0	83	260	20	300	9618	0	-32.6	10.6		0	82	258	18							
500	5828	0	-4.8	16.9	0	62	248	7	500	5782	0	-7.8	13.8		0	78	265	13	500	5820	0	-6.5	14.3		0	75	259	11							
700	3111	0	9.9	9.7	0	61	236	6	700	3090	0	6.8	12.3		0	81	268	7	700	3113	0	8.6	12.9		0	75	257	7							
850	1476	0	17.9	4.9	0	50	214	4	850	1471	0	14.5	6.4		0	65	255	5	850	1485	0	15.8	6.1		0	63	239	5							
1007	* 13		24.9	2.3					1008	* 11		20.3	3.1						1007	* 26		22.9	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	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ASIA - JAPAN NEMURO</b> 47420 AUG 2005 4320N 14535E OB 2									<b>ASIA - JAPAN AKITA</b> 47582 AUG 2005 3943N 14006E OB 2									<b>ASIA - JAPAN WAJIMA</b> 47600 AUG 2005 3723N 13654E OB 2									
030	24242	1	-51.9		1	95	82	6	030	24217	1	-52.7		2	97	85	9	030	24198	1	-53.2		1	99	83	11	
050	20970	1	-56.9		1	53	68	3	050	20961	1	-58.3		1	85	88	5	050	20948	0	-59.3		0	95	86	7	
100	16671	0	-64.5		0	72	278	9	100	16707	0	-67.3		0	53	279	6	100	16725	0	-69.0		0	36	303	4	
150	14175	0	-59.5		0	82	275	18	150	14242	0	-61.8		0	69	274	14	150	14278	0	-63.0		0	57	282	10	
200	12349	0	-52.1		0	78	275	22	200	12425	0	-51.7		0	73	272	18	200	12462	0	-50.9		0	65	271	13	
300	9615	0	-32.4	9.7	0	81	271	16	300	9673	0	-30.4	10.1	0	82	257	14	300	9698	0	-29.6	9.6	0	66	252	10	
500	5816	0	-6.8	13.1	0	82	269	11	500	5852	0	-6.0	11.8	0	74	250	7	500	5865	0	-4.8	15.6	0	56	249	7	
700	3112	0	8.0	11.8	0	74	266	7	700	3136	0	9.2	8.9	0	67	250	5	700	3142	0	9.7	7.7	0	66	245	6	
850	1486	0	14.9	5.4	0	72	241	5	850	1500	0	17.4	4.9	0	77	229	4	850	1502	0	18.1	5.2	0	70	242	5	
1007	* 39		17.6	1.2					1009	* 7		25.9	4.1						1008	* 14		25.3	3.0				
<b>ASIA - JAPAN TATENO</b> 47646 AUG 2005 3603N 14008E OB 2									<b>ASIA - JAPAN HACHIJOJIMA/OMURE</b> 47678 AUG 2005 3307N 13947E OB 2									<b>ASIA - JAPAN YONAGO</b> 47744 AUG 2005 3526N 13321E OB 2									
030	24180	3	-53.4		3	99	84	12	030	24163	2	-53.7		2	98	83	15	030	24177	0	-53.8		0	99	82	13	
050	20937	3	-59.1		3	98	88	8	050	20926	2	-60.3		2	97	86	11	050	20938	0	-60.1		0	97	85	8	
100	16723	1	-69.9		1	21	349	2	100	16724	2	-70.9		2	52	60	5	100	16735	0	-70.2		0	25	5	2	
150	14286	1	-63.7		1	43	289	7	150	14299	2	-64.6		2	23	22	4	150	14297	0	-62.9		0	43	289	7	
200	12475	1	-51.4		1	49	284	9	200	12496	2	-52.2		2	18	319	3	200	12478	0	-50.6		0	49	275	9	
300	9715	1	-29.7	7.9	1	53	254	7	300	9740	2	-29.7	12.3	2	23	259	3	300	9710	0	-29.5	7.8	0	62	262	10	
500	5877	1	-4.4	11.0	1	56	242	6	500	5899	2	-4.3	11.6	2	51	250	5	500	5872	0	-4.9	9.5	0	52	257	6	
700	3152	1	9.5	3.9	1	49	259	4	700	3169	2	11.0	7.6	2	63	248	5	700	3146	0	10.1	7.1	0	49	253	5	
850	1509	1	18.5	3.6	1	18	209	1	850	1521	2	19.6	5.5	2	66	254	3	850	1505	0	18.1	4.4	0	56	225	4	
1007	* 31		25.4	2.8					993	* 153		25.4	1.3						1009	* 8		27.0	4.8				
<b>ASIA - JAPAN SHIONOMISAKI</b> 47778 AUG 2005 3327N 13546E OB 2									<b>ASIA - JAPAN FUKUOKA</b> 47807 AUG 2005 3335N 13023E OB 2									<b>ASIA - JAPAN KAGOSHIMA</b> 47827 AUG 2005 3133N 13033E OB 2									
030	24153	1	-54.2		1	99	81	14	030	24148	0	-54.0		1	99	85	14	030	24128	2	-54.0		3	99	85	16	
050	20921	1	-60.4		1	98	85	10	050	20918	0	-60.7		0	98	85	10	050	20902	0	-61.4		0	98	83	12	
100	16727	0	-71.4		1	54	45	5	100	16735	0	-71.0		0	39	48	3	100	16733	0	-72.2		0	65	60	5	
150	14302	0	-63.9		0	24	342	3	150	14307	0	-63.2		0	37	298	5	150	14314	0	-63.6		0	33	336	4	
200	12489	0	-51.1		0	30	308	5	200	12489	0	-50.5		0	38	261	6	200	12499	0	-50.8		0	15	288	2	
300	9724	0	-29.3	10.7	0	36	269	4	300	9720	0	-29.2	10.0	0	44	267	6	300	9730	0	-28.8	10.2	0	21	265	2	
500	5883	0	-4.4	10.4	0	46	251	5	500	5876	0	-4.5	10.9	0	53	256	5	500	5886	0	-4.6	9.4	0	51	243	4	
700	3156	0	10.2	6.0	0	39	257	3	700	3149	0	10.7	10.1	0	52	246	4	700	3157	0	11.1	7.5	0	51	231	3	
850	1511	0	19.2	5.9	0	36	277	2	850	1505	0	18.7	5.8	0	54	224	4	850	1509	0	19.0	4.5	0	24	207	2	
1002	* 75		25.9	2.6					1008	* 15		28.4	6.4						1006	* 31		28.4	5.5				

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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	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ASIA - JAPAN NAZE/FUNCHATOGE</b> 47909 AUG 2005 2823N 12933E OB 2									<b>ASIA - JAPAN ISHIGAKIJIMA</b> 47918 AUG 2005 2420N 12410E OB 2									<b>ASIA - JAPAN NAHA</b> 47936 AUG 2005 2612N 12741E OB 2									
030	24083	2	-55.0		2	99	84	20	030	24015	4	-55.4		4	99	83	24	030	24046	6	-55.1		6	99	82	22	
050	20868	1	-61.9		1	99	85	15	050	20815	3	-63.1		3	99	88	18	050	20843	4	-62.7		4	99	87	16	
100	16720	0	-73.8		0	87	66	8	100	16703	0	-76.8		0	89	71	11	100	16709	1	-75.7		1	87	71	10	
150	14317	0	-64.3		0	33	11	4	150	14313	0	-64.1		0	43	52	6	150	14315	0	-64.3		0	40	58	5	
200	12502	0	-50.5		0	28	7	3	200	12493	0	-49.6		0	26	53	4	200	12500	0	-50.3		0	28	71	4	
300	9732	0	-28.8	10.7	0	20	65	2	300	9713	0	-28.0	10.7	0	35	88	4	300	9727	0	-28.7	11.2	0	49	95	4	
500	5888	0	-4.7	8.7	0	26	174	2	500	5859	0	-4.2	6.7	0	38	120	4	500	5881	0	-4.7	7.5	0	40	131	4	
700	3159	0	11.2	6.5	0	38	146	2	700	3123	0	11.4	5.7	0	46	138	5	700	3151	0	11.1	5.9	0	58	135	5	
850	1509	0	19.0	3.8	0	47	152	3	850	1472	0	19.5	3.5	0	49	156	5	850	1501	0	19.5	5.1	0	66	137	6	
977	* 295		25.2	2.0					1004	* 7		28.3	3.4						1006	* 27		28.4	4.6				
<b>ASIA - JAPAN MINAMIDAITOJIMA</b> 47945 AUG 2005 2550N 13114E OB 2									<b>ASIA - JAPAN CHICHIJIMA</b> 47971 AUG 2005 2705N 14211E OB 3									<b>ASIA - JAPAN MINAMITORISHIMA</b> 47991 AUG 2005 2418N 15358E OB 3									
030	24052	7	-54.2		7	98	85	22	030	24062	0	-55.1		0	99	84	21	030	24020	0	-55.0		0	99	86	24	
050	20838	7	-62.3		7	98	87	18	050	20846	0	-61.6		0	98	87	15	050	20812	0	-62.4		0	99	86	18	
100	16699	1	-74.8		1	86	76	9	100	16682	0	-73.1		0	86	66	8	100	16647	0	-73.2		0	92	66	9	
150	14309	1	-65.3		1	49	34	7	150	14284	0	-65.7		0	35	11	4	150	14253	0	-66.9		0	33	20	5	
200	12501	1	-51.1		1	31	61	4	200	12483	0	-52.4		0	28	9	3	200	12463	0	-53.5		0	28	33	3	
300	9735	1	-29.0	14.6	1	50	96	4	300	9734	0	-30.5	20.6	0	33	63	2	300	9723	0	-31.1	13.1	0	46	66	4	
500	5894	1	-4.6	8.9	1	45	117	3	500	5905	0	-4.7	19.1	0	36	99	2	500	5902	0	-5.4	12.3	0	63	93	5	
700	3163	1	11.2	6.7	1	57	121	4	700	3178	0	11.0	7.9	0	50	121	3	700	3183	0	10.0	7.4	0	66	112	4	
850	1514	1	19.4	3.3	1	68	122	5	850	1530	0	18.8	3.5	0	56	138	3	850	1540	0	18.6	5.7	0	73	114	4	
1008	* 20		28.1	3.7					1012	* 8		27.8	3.0						1013	* 9		28.0	4.1				
<b>ASIA - CHINA HAILAR</b> 50527 AUG 2005 4913N 11945E OB 3									<b>ASIA - CHINA URUMQI</b> 51463 AUG 2005 4347N 08737E OB 3									<b>ASIA - CHINA BEIJING</b> 54511 AUG 2005 3956N 11617E OB 3									
030	24266	1	-51.0	11.0					030	24234	2	-51.7	9.8	2	83	88	5	030	24213	1	-52.6		1		91	9	
050	20975	0	-54.8	9.8	1	67	248	2	050	20971	0	-57.5	9.0					050	20958	1	-58.7		1		85	5	
100	16571	0	-56.1	9.1	0	92	261		100	16670	0	-61.8	6.4	0	95	266	19	100	16700	0	-64.8		0	82	277	9	
150	13978	0	-53.6	9.0	0	89	265	16	150	14121	0	-54.8	8.0	0	97	264	35	150	14193	0	-57.5	20.9	0	82	268	18	
200	12129	0	-53.7	8.4	0	84	271	16	200	12252	0	-48.3	7.9	0	95	260	35	200	12342	0	-48.7	20.1	0	76	260	19	
300	9448	0	-38.2	9.7	0	72	281	13	300	9528	0	-36.4	7.5	0	90	258	18	300	9597	0	-33.1	15.7	0	82	253	14	
500	5730	0	-11.2	11.0	0	75	285	9	500	5781	0	-9.8	8.3	0	80	261	8	500	5807	0	-7.1	21.9	0	67	263	6	
700	3073	0	4.0	7.7	0	63	293	5	700	3105	0	6.6	8.3	0	50	328	3	700	3110	0	7.7	12.1	0	14	320	1	
850	1461	0	14.4	7.4	0	43	273	3	850	1478	0	17.3	10.1	0	50	341	2	850	1479	0	17.2	8.1	0	20	283	1	
938	* 611		19.4	3.7					905	* 919		17.9	7.5						1004	* 55		23.6	3.4				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>ASIA - CHINA LHASA</b> 55591 AUG 2005 2940N 09108E OB 3									<b>ASIA - CHINA KUNMING</b> 56778 AUG 2005 2501N 10241E OB 3									<b>AFRICA - MADEIRA FUNCHAL</b> 08522 AUG 2005 3238N 01654W OB 3								
030	24006	5	-58.2		5		87	18	030	23988	5	-54.7		9		91	24	030	24131	0	-53.1		2	98	90	8
050	20850	5	-66.8		5		86	14	050	20791	4	-64.8		9	95	85	19	050	20888	0	-59.4		0	97	96	5
100	16838	2	-77.9		2	63	43	5	100	16749	2	-77.9		5	95	59	19	100	16641	0	-66.5		2	59	219	2
150	14429	2	-62.1	4.3	2	33	360	3	150	14357	0	-63.9	6.0	1		44	20	150	14167	0	-61.3		2	79	239	7
200	12587	2	-47.0	4.5	2	33	334	2	200	12533	0	-49.1	5.4	0	93	47	14	200	12354	0	-53.9		3	84	232	9
300	9765	2	-24.3	5.0	2	67	254	4	300	9738	0	-26.6	6.2	0	86	51	6	300	9653	0	-35.8	19.9	3	70	236	6
500	5857	0	-9	1.9	0	71	227	5	500	5858	0	-2.4	4.7	0	20	216	1	500	5893	0	-7.4	28.2	0	76	227	4
654	*3650		12.2	3.2					700	3111	0	11.0	1.4	0	43	177	3	700	3185	0	10.1	29.8	0	54	210	2
									808	*1892		18.4	2.5					850	1552	0	15.0	16.0	0	52	30	2
																		1012	* 56		25.2	7.8				
<b>AFRICA - MOROCCO CASABLANCA</b> 60155 AUG 2005 3334N 00740W OB 1									<b>AFRICA - ALGERIA DAR-EL-BEIDA</b> 60390 AUG 2005 3643N 00315E OB 3									<b>AFRICA - ALGERIA BECHAR</b> 60571 AUG 2005 3137N 00214W OB 3								
030	24139	13	-53.4	32.8	9	98	92	15	030									030								
050	20891	10	-59.7	30.7	9	96	83	10	050		2	-58.0		3	75	120	6	050	20886	12	-60.0					
100	16656	4	-67.7	27.6	4	72	221	5	100	16636	1	-66.1		2	77	290	9	100	16671	6	-69.9					
150	14201	4	-62.5	25.0	4	86	256	13	150	14148	0	-61.1		1	83	290	20	150	14235	0	-63.1					
200	12391	4	-53.4	23.1	4	76	257	14	200	12336	0	-54.7		0	81	280	21	200	12427	0	-53.3					
300	9684	2	-35.5	22.7	2	72	247	10	300	9653	0	-36.8	17.3	0	84	280	16	300	9715	0	-34.9	19.3	9	74	270	8
500	5925	1	-7.8	22.1	1	84	235	8	500	5908	0	-9.4	15.9	0	77	280	13	500	5942	0	-8.7	16.3	8	53	260	4
700	3210	1	12.8	27.0	1	86	227	7	700	3208	0	10.9	21.4	0	81	280	9	700	3238	0	14.2	17.7	5	54	240	4
850	1550	1	23.7	30.0	1	40	209	2	850	1560	0	21.0	21.3	1	37	300	2	850	1558	0	29.0	30.9	2	47	160	3
1009	* 62		23.0	1.8					1013	* 25		26.3	8.0					924	* 773		35.1	31.1				
<b>AFRICA - ALGERIA IN SALAH</b> 60630 AUG 2005 2712N 00228E OB 2									<b>AFRICA - ALGERIA TAMANRASSET</b> 60680 AUG 2005 2247N 00531E OB 3									<b>AFRICA - NIGER NIAMEY-AERO</b> 61052 AUG 2005 1329N 00210E OB 2								
030									030									030	23866	19	-57.9	31.2	9	99	92	30
050	20834	9	-61.2						050	20790	16	-63.0		9	98	90	18	050	20702	19	-65.6	26.8	9	97	94	21
100	16677	3	-73.4		9	17	240	2	100	16674	9	-76.0		9	94	110	9	100	16609	9	-77.8	15.9	9	95	101	14
150	14256	1	-64.2		9	80	230	9	150	14284	7	-65.2		9	68	160	5	150	14249	4	-67.1	14.6	4	89	92	13
200	12451	0	-52.3		9	86	250	8	200	12478	3	-52.0		5	62	220	4	200	12456	4	-52.9	14.1	4	85	84	10
300	9721	0	-33.4	27.3	5	33	280	3	300	9732	3	-32.0	20.5	6	34	220	2	300	9709	4	-30.5	13.3	4	87	90	8
500	5945	0	-8.3	21.9	1	51	60	4	500	5933	0	-7.8	18.9	0	85	60	6	500	5888	4	-6.3	10.1	4	94	85	10
700	3230	0	14.1	24.8	0	74	70	5	700	3222	0	13.8	18.4	1	82	80	5	700	3172	4	10.7	10.1	4	92	84	11
850	1553	0	28.7	31.0	0	73	100	5	850	1542	0	29.4	28.6	0	76	110	4	850	1526	4	20.6	9.7	4	27	92	2
980	* 293		42.3	34.3					866	*1378		30.4	27.7					986	* 227		28.0	5.7				

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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		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps					
<b>AFRICA - SENEGAL DAKAR/YOFF</b> 61641 AUG 2005 1444N 01730W OB 3									<b>AFRICA - OCEAN ISLANDS (UK) ST. HELENA IS.</b> 61901 AUG 2005 1556S 00504W OB 3									<b>AFRICA - EGYPT MERSA MATRUH</b> 62306 AUG 2005 3120N 02713E OB 3													
030	23897	2	-57.2	31.4	2	99	90	28	030	23870	10	-56.9			9	96	91	14	030												
050	20719	0	-64.8	28.0	0	98	90	20	050	20685	9	-62.9			9	80	110	6	050		12	-60.6	5.1	9	99	111	12				
100	16618	0	-77.9	12.9	0	94	95	12	100	16567	9	-75.5			9	91	287	12	100	16774	6	-72.8	18.4	6	88	189	11				
150	14253	0	-67.0	12.5	0	84	100	10	150	14168	9	-65.4			9	96	282	21	150	14343	5	-61.2	20.9	5	95	221	15				
200	12461	0	-53.1	12.8	0	72	100	7	200	12374	9	-54.5			9	96	277	28	200	12510	5	-48.7	25.5	5	95	228	16				
300	9716	0	-30.7	15.7	0	83	95	7	300	9660	9	-33.9	20.7		9	95	280	23	300	9728	5	-28.5	24.5	5	94	239	15				
500	5895	0	-6.0	11.2	0	85	90	9	500	5877	9	-7.1	36.5		9	83	282	8	500	5888	5	-4.2	34.7	5	69	267	5				
700	3181	0	10.8	9.8	0	86	90	11	700	3179	9	8.7	31.9		9	53	274	4	700	3162	5	12.2	35.2	5	63	311	5				
850	1531	0	20.2	9.9	0	47	130	3	850	1552	9	12.9	19.1		9	95	112	8	850	1514	5	20.5	18.5	5	81	317	6				
1009	* 24		28.0	3.7					971	* 436		16.5	3.7						1008	* 29		29.5	10.4								
<b>AFRICA - EGYPT HELWAN</b> 62378 AUG 2005 2952N 03120E OB 3									<b>AFRICA - EGYPT ASSWAN</b> 62414 AUG 2005 2358N 03247E OB 3									<b>AFRICA - SUDAN KHARTOUM</b> 62721 AUG 2005 1536N 03233E OB 3													
030	24075	3	-54.0	32.3	3	99	92	16	030	24077	10	-54.2			9	91	85	21	030												
050	20877	2	-62.1	29.7	2	92	103	13	050	20872	5	-63.1			6		95	20	050	20726	7	-65.2		9	97	90	24				
100	16779	1	-74.7	21.1	1	88	149	10	100	16770	3	-75.6			3	98	195	19	100	16647	4	-77.6	9.8	4	97	100	23				
150	14358	1	-62.0	23.2	1	89	182	12	150	14368	2	-63.2			2	95	120	10	150	14276	4	-66.4	10.7	4	98	95	23				
200	12526	1	-48.9	27.8	1	86	198	10	200	12543	2	-49.4	28.8		2	96	110	7	200	12477	4	-52.3	11.1	4	94	95	15				
300	9740	0	-28.3	32.1	0	85	214	8	300	9763	2	-28.5	31.4		2	91	105	6	300	9723	4	-29.9	12.1	4	91	85	9				
500	5883	0	-3.4	44.9	0	65	232	4	500	5918	1	-5.3	21.8		1	69	160	3	500	5898	4	-6.6	5.0	4	81	95	7				
700	3146	0	13.2	41.0	0	84	232	5	700	3175	1	15.4	33.5		1	78	220	4	700	3177	4	12.6	9.8	4	88	70	7				
850	1493	0	21.2	21.9	0	80	352	4	850	1498	1	28.1	27.8		1	73	215	4	850	1512	4	23.4	11.0	4	68	238	4				
991	* 141		34.6	21.8					982	* 194		40.4	34.9						964	* 380		32.1	9.7								
<b>AFRICA - ETHIOPIA ADDIS ABABA-BOLE</b> 63450 AUG 2005 0902N 03845E OB 2									<b>AFRICA - SEYCHELLES SEYCHELLES INT. AIRPORT</b> 63985 AUG 2005 0440S 05532E OB 3									<b>AFRICA - SOUTH AFRICA PIETERSBURG</b> 68174 AUG 2005 2350S 02925E OB 2													
030									030	23775	0	-59.1	31.1		0	99	91	28	030	23916	6	-55.6		6	99	76	10				
050	20670	5	-66.7		9	95	86	20	050	20638	0	-67.3	25.3		0	92	90	10	050	20702	3	-61.5		3	99	102	3				
100	16600	4	-77.7	14.4	9	95	93	21	100	16569	0	-77.6	11.4		0	32	114	3	100	16566	2	-74.3		3	99	290	14				
150	14230	4	-66.8	13.4	9	95	94	21	150	14187	0	-65.6	11.9		0	88	79	13	150	14154	2	-64.0		2	99	281	21				
200	12430	4	-53.2	13.8	8	94	88	18	200	12398	0	-54.7	9.5		0	85	58	12	200	12350	2	-53.5	19.2	2	99	270	25				
300	9684	1	-30.9	16.3	3	92	74	12	300	9672	0	-31.9	18.5		0	29	71	2	300	9640	0	-35.3	21.3	0	99	272	22				
500	5870	0	-6.3	7.7	1	99	78	8	500	5858	0	-5.4	29.2		0	6	163	0	500	5879	0	-8.3	31.4	0	99	291	10				
700	3152	0	11.2	5.5	1	8	35	4	700	3145	0	9.5	14.4		0	57	229	5	700	3189	0	8.5	19.5	0	99	317	5				
772	*2354		20.1	7.0					850	1511	0	15.8	3.1		0	90	131	8	850	1559	0	17.8	14.1	1	99	12	4				
									1012	* 4		26.3	3.7						884	*1237		22.6	15.9								

# 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	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>AFRICA - SOUTH AFRICA IRENE</b> 68263 AUG 2005 2555S 02813E OB 3									<b>AFRICA - SOUTH AFRICA BLOEMFONTEIN AIRPORT</b> 68442 AUG 2005 2911S 02630E OB 3									<b>AFRICA - SOUTH AFRICA SPRINGBOK</b> 68512 AUG 2005 2967S 01790E OB									
030	23915	10	-55.2		9	99	94	7	030	23930	9	-55.0		9	99	79	2	030	23929	11	-54.6		9	99	32	1	
050	20704	3	-61.1		4	99	18	5	050	20702	5	-60.4		6	99	332	6	050	20693	2	-59.1		2	99	331	5	
100	16546	2	-72.5		3	99	286	17	100	16489	5	-68.9		6	99	282	23	100	16434	2	-66.6		2	99	284	27	
150	14118	2	-62.9		3	99	278	27	150	14024	4	-61.5		5	99	277	38	150	13953	2	-60.2		2	99	286	43	
200	12308	2	-53.5	19.4	3	99	268	34	200	12210	4	-53.8	21.0	5	99	277	45	200	12130	2	-53.0	22.2	2	99	287	49	
300	9601	2	-35.8	22.1	3	99	276	28	300	9519	4	-37.2	21.6	5	99	282	39	300	9443	2	-39.5	20.6	2	99	291	38	
500	5858	1	-9.5	30.4	2	99	289	16	500	5805	3	-12.6	29.0	5	99	291	23	500	5762	1	-13.5	28.5	1	99	296	19	
700	3177	1	7.6	17.4	2	99	308	10	700	3151	3	4.9	24.9	5	99	304	13	700	3116	1	3.7	31.8	1	99	302	11	
850	1555	5	13.1	10.1	6	99	67	2	850	1539	3	13.7	17.5	5	99	327	4	850	1523	1	9.6	17.5	1	99	294	5	
853	*1523		12.0	9.2					869	*1359		6.7	11.0						905	*1007		8.2	7.0				
<b>AFRICA - SOUTH AFRICA DE AAR</b> 68538 AUG 2005 3065S 02400E OB 3									<b>AFRICA - SOUTH AFRICA DURBAN INTNL. AIRPORT</b> 68588 AUG 2005 2997S 03095E OB 3									<b>AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT</b> 68816 AUG 2005 3397S 01860E OB 3									
030	23923	14	-54.9		9	99	46	2	030	23944	9	-55.3		9	99	102	4	030	23928	3	-53.0		3	99	284	6	
050	20682	11	-59.3		9	99	317	8	050	20711	4	-60.1		5	99	339	5	050	20663	2	-56.2		2	99	292	13	
100	16431	11	-66.7		9	99	280	25	100	16491	4	-68.6		5	99	275	22	100	16325	0	-61.7		0	99	283	34	
150	13956	11	-60.5		9	99	281	42	150	14029	4	-61.2		5	99	277	37	150	13798	0	-57.1		0	99	286	44	
200	12129	10	-53.4	21.6	9	99	279	51	200	12213	4	-53.6	21.0	6	99	271	41	200	11960	0	-53.0	24.6	0	99	286	47	
300	9443	10	-38.7	19.5	9	99	283	42	300	9521	3	-38.0	20.1	3	99	276	37	300	9308	0	-43.3	20.0	0	99	284	33	
500	5766	9	-14.3	22.5	9	99	287	21	500	5820	2	-11.9	25.1	2	99	282	21	500	5677	0	-16.8	24.8	1	99	284	23	
700	3123	9	3.8	28.3	9	99	291	13	700	3160	2	5.6	18.7	2	99	290	10	700	3069	0	-.9	26.0	2	99	290	14	
850	1526	9	11.5	16.0	9	99	310	4	850	1546	2	13.9	11.4	2	99	293	3	850	1502	0	5.2	10.3	2	99	303	8	
875	*1287		7.5	12.5					1017	* 14		16.4	3.0						1014	* 46		9.8	1.3				
<b>AFRICA - SOUTH AFRICA PORT ELIZABETH</b> 68842 AUG 2005 3398S 02562E OB 3									<b>AFRICA - SOUTH AFRICA GOUGH ISLAND</b> 68906 AUG 2005 4021S 00953W OB 3									<b>AFRICA - SOUTH AFRICA MARION ISLAND</b> 68994 AUG 2005 4653S 03752E OB 3									
030	23923	7	-53.8		9	99	290	5	030	23789	9	-52.9		9	95	280	25	030	23573	16	-52.4		9	99	273	45	
050	20665	2	-57.0		3	99	299	11	050	20505	2	-55.2		3	95	273	25	050	20283	10	-55.0		9	99	275	44	
100	16348	2	-62.7		3	99	282	30	100	16106	0	-56.7		1	96	265	30	100	15864	10	-55.4		9	99	274	44	
150	13835	2	-58.0		3	99	283	46	150	13532	0	-56.3		1	94	260	36	150	13272	10	-53.8		9	99	274	46	
200	12000	2	-53.1	23.3	3	99	282	51	200	11711	0	-57.9	16.3	3	92	255	38	200	11429	10	-55.2	21.7	9	99	275	46	
300	9338	2	-42.1	18.1	3	99	283	41	300	9114	0	-47.2	13.1	2	83	252	36	300	8839	10	-50.5	14.2	9	99	277	42	
500	5698	2	-16.1	24.9	3	99	287	26	500	5548	0	-21.8	12.2	1	90	257	27	500	5338	10	-27.3	11.4	9	99	279	30	
700	3083	1	.5	18.7	2	99	290	16	700	2997	0	-7.2	16.1	1	88	256	17	700	2838	10	-11.5	11.4	9	99	279	21	
850	1500	1	8.8	11.7	2	99	291	7	850	1463	0	-4	9.4	2	76	265	13	850	1326	10	-4.1	6.7	9	99	280	15	
1009	* 69		11.2	3.6					1011	* 54		8.2	4.3						1000	* 21		2.7	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	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>N AMERICA - USA (ALASKA)</b> <b>BARROW/W. POST W. ROGERS</b> 70026 AUG 2005 7118N 15647W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>KOTZEBUE, RALPH WIEN</b> 70133 AUG 2005 6652N 16238W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>NOME</b> 70200 AUG 2005 6430N 16526W OB 3																	
030	24199	2	-49.5	24.8	2	36	28	1	030	24297	0	-47.4	24.4	0	26	90	1	030	24276	1	-48.3	24.1	1	39	58	2									
050	20852	0	-49.6	24.3	0	35	297	1	050	20930	0	-48.8	23.7	0	33	231	1	050	20919	1	-49.1	23.6	1	18	275	1									
100	16319	0	-50.1	22.4	1	76	272	4	100	16383	0	-50.0	22.9	1	64	252	4	100	16387	1	-50.7	22.4	1	56	272	4									
150	13670	0	-50.1	19.6	1	56	270	5	150	13735	0	-50.2	20.4	0	69	251	7	150	13745	1	-50.9	19.5	1	60	261	7									
200	11799	0	-53.2	13.0	1	65	271	9	200	11868	0	-52.9	13.6	0	68	249	10	200	11879	1	-52.8	12.8	1	55	252	10									
300	9171	0	-45.3	8.5	0	53	275	9	300	9229	0	-44.4	7.2	0	53	254	9	300	9232	1	-43.6	7.6	1	38	244	8									
500	5573	0	-19.6	12.0	0	53	262	6	500	5606	0	-17.8	11.8	0	55	225	6	500	5603	1	-17.5	12.2	1	41	231	5									
700	2992	0	-4.0	12.6	1	46	251	4	700	3008	0	-1.9	10.9	0	55	213	5	700	3001	1	-2.0	9.6	1	46	223	5									
850	1437	0	3.6	5.6	2	30	234	2	850	1440	0	6.6	7.0	0	46	200	3	850	1434	1	6.1	6.3	1	39	193	4									
1012	* 4		4.2	.9					1010	* 5		14.1	3.5					1010	* 7		10.5	1.9													
<b>N AMERICA - USA (ALASKA)</b> <b>ANCHORAGE/INT.</b> 70273 AUG 2005 6110N 15001W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>COLD BAY</b> 70316 AUG 2005 5512N 16243W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>YAKUTAT</b> 70361 AUG 2005 5931N 13940W OB 3																	
030	24256	2	-48.7	22.3	2	61	70	2	030	24265	1	-49.4	21.9	1	26	78	1	030	24236	5	-49.2	20.6	5	22	71	1									
050	20916	2	-50.1	21.9	2	30	290	1	050	20934	0	-51.6	21.2	0	21	305	1	050	20913	3	-51.1	20.3	3	28	296	1									
100	16402	2	-51.4	20.9	2	61	276	4	100	16460	0	-53.5	19.8	0	69	281	7	100	16413	3	-51.9	19.3	3	70	281	4									
150	13767	2	-51.5	17.5	2	56	272	6	150	13851	0	-53.0	16.6	1	67	281	11	150	13785	2	-52.3	15.2	2	50	277	5									
200	11914	1	-52.8	11.8	1	35	273	6	200	11998	0	-52.6	12.3	1	56	281	12	200	11928	2	-53.1	11.1	2	32	268	5									
300	9275	1	-43.9	7.8	1	30	261	5	300	9325	0	-41.2	8.2	0	50	285	11	300	9291	1	-43.8	5.5	1	12	257	2									
500	5643	0	-17.1	9.2	0	19	224	2	500	5668	0	-15.6	11.4	0	43	269	7	500	5659	1	-17.0	9.4	1	16	186	2									
700	3039	0	-1.4	6.4	2	35	178	3	700	3048	0	-1	7.8	0	38	268	5	700	3052	1	-1.1	7.8	1	46	174	3									
850	1465	0	7.5	5.1	2	45	162	2	850	1472	0	6.8	6.1	0	33	257	4	850	1476	1	8.0	5.6	2	67	154	4									
1007	* 40		12.5	2.0					1012	* 31		11.0	1.4					1013	* 9		10.7	.4													
<b>N AMERICA - USA (ALASKA)</b> <b>SHEMYA AFB</b> 70414 AUG 2005 5243N 17406E OB 3									<b>N AMERICA - USA</b> <b>KEY WEST/INT., FL.</b> 72201 AUG 2005 2433N 08145W OB									<b>N AMERICA - USA</b> <b>SHREVEPORT/REG., LA.</b> 72248 AUG 2005 3228N 09347W OB 2																	
030									030	24022	1	-54.5	14.9	1	99	97	23	030	24059	3	-54.8	22.6	3	99	91	14									
050									050	20807	1	-62.0	9.6	1	99	87	19	050	20838	3	-61.4	18.0	3	98	87	12									
100									100	16646	1	-73.0	7.4	1	95	79	11	100	16654	4	-71.0	9.6	6	70	91	4									
150									150	14241	1	-66.0	8.1	1	67	64	7	150	14233	3	-65.2	8.9	4	29	240	2									
200	12050	10	-51.2		9	79	282	21	200	12446	1	-53.4	9.8	1	51	75	6	200	12434	3	-53.3	9.3	4	31	265	4									
300	9371	5	-38.3	11.2	6	74	273	20	300	9710	1	-31.7	10.9	1	55	85	5	300	9700	2	-31.9	12.5	5	19	294	2									
500	5668	5	-12.9	16.2	7	64	265	9	500	5900	1	-6.1	13.7	1	36	114	3	500	5895	2	-6.6	11.2	2	5	298	0									
700	3026	5	1.8	16.1	6	44	246	5	700	3186	1	9.7	7.5	1	34	127	2	700	3189	2	8.8	7.6	2	18	206	1									
850	1439	5	8.6	8.0	6	46	242	4	850	1544	1	18.5	5.0	1	49	137	3	850	1549	2	19.1	6.1	2	30	204	2									
1008	* 31		9.9	.4					1014	* 6		28.6	5.0					1005	* 79		24.2	3.1													

# UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>N AMERICA - USA NEWPORT, NC</b> 72305 AUG 2005 3447N 07653W OB 2									<b>N AMERICA - USA NASHVILLE/OLD HICKORY, TN.</b> 72327 AUG 2005 3615N 08634W OB 3									<b>N AMERICA - USA STERLING, VA.</b> 72403 AUG 2005 3859N 07728W OB 3								
030	24104	1	-52.9	22.3	1	98	94	13	030	24175	2	-52.4	13.6	2	98	90	11	030	24157	1	-52.1	27.6	1	95	88	10
050	20861	0	-60.6	17.9	0	98	81	10	050	20920	1	-59.2	9.4	1	97	80	8	050	20896	1	-58.3	18.5	1	90	75	6
100	16652	0	-69.7	9.4	1	51	339	3	100	16680	0	-68.5	7.7	0	38	302	2	100	16629	3	-66.8	11.4	3	76	281	8
150	14230	0	-65.9	7.6	0	78	293	10	150	14233	0	-63.2	8.3	0	70	278	9	150	14172	3	-63.4	11.9	3	84	285	17
200	12436	0	-54.1	7.6	0	79	280	13	200	12420	0	-52.5	9.4	0	64	268	9	200	12369	3	-54.2	14.2	3	79	284	18
300	9708	0	-32.0	11.7	0	80	269	9	300	9689	0	-32.3	10.5	0	56	268	7	300	9657	3	-33.8	17.2	3	78	279	14
500	5900	0	-6.3	11.5	0	68	253	4	500	5887	0	-6.6	12.5	0	50	251	4	500	5874	3	-7.6	14.7	4	84	267	10
700	3190	0	9.0	9.9	0	46	282	3	700	3184	0	8.1	7.5	0	47	250	3	700	3179	3	7.2	11.0	3	81	275	6
850	1555	0	17.3	5.2	0	18	336	1	850	1549	0	18.1	3.6	0	42	235	3	850	1554	3	15.9	5.2	3	47	282	3
1015	* 11		22.9	.8					995	* 180		21.9	1.3					1007	* 98		20.2	1.1				
<b>N AMERICA - USA NORTH PLATTE/LEE BIRD, NE.</b> 72562 AUG 2005 4108N 10041W OB 3									<b>N AMERICA - USA MEDFORD/MEDFORD- JACKSON COU</b> 72597 AUG 2005 4222N 12252W OB 3									<b>N AMERICA - USA CHANHASSEN, MN</b> 72649 AUG 2005 4451N 09334W OB 2								
030	24155	0	-53.3	21.5	0	94	90	7	030	24199	0	-52.6	11.2	0	95	87	6	030	24194	9	-51.8	23.1	9	95	85	6
050	20904	0	-58.1	19.0	0	70	74	3	050	20927	0	-56.9	9.9	1	62	87	2	050	20920	9	-56.3	21.5	9	52	61	2
100	16629	0	-65.5	13.6	0	86	266	8	100	16598	0	-61.1	9.0	1	93	256	9	100	16591	7	-61.5	17.7	7	92	280	13
150	14154	0	-62.0	13.5	0	89	263	18	150	14065	0	-58.0	9.2	1	92	255	14	150	14072	7	-58.9	15.2	7	95	277	25
200	12343	0	-53.3	13.2	0	86	257	20	200	12244	0	-55.4	9.3	1	68	263	11	200	12250	7	-54.6	11.1	7	89	272	28
300	9631	0	-35.0	11.4	0	87	260	15	300	9570	0	-37.8	12.2	0	65	260	10	300	9558	7	-36.7	12.3	8	90	280	20
500	5866	0	-8.6	14.0	0	80	270	7	500	5833	0	-9.0	20.3	0	72	261	7	500	5819	6	-10.0	17.3	7	82	276	11
700	3168	0	9.8	9.8	0	73	255	5	700	3143	0	7.9	18.5	0	68	220	5	700	3143	6	6.5	16.8	6	81	274	9
850	1523	0	19.5	9.4	1	51	214	4	850	1515	0	16.4	12.0	1	23	12	1	850	1524	5	13.7	8.1	5	61	270	5
919	* 849		17.0	2.1					969	* 405		17.0	7.8					982	* 287		16.0	2.2				
<b>N AMERICA - USA INT.FALLS/FALLS INT.MN.</b> 72747 AUG 2005 4834N 09323W OB 3									<b>N AMERICA - USA BISMARCK/MUN.,ND.</b> 72764 AUG 2005 4646N 10045W OB 3									<b>N AMERICA - USA GREAT FALLS, MT</b> 72776 AUG 2005 4728N 11123W OB 2								
030	24205	3	-51.1	23.3	3	70	82	3	030	24246	4	-50.3	17.6	6	78	77	3	030	24223	5	-50.9	21.0	5	78	85	4
050	20884	2	-55.0	22.0	3	58	308	3	050	20945	3	-55.3	14.8	5	24	316	1	050	20927	4	-55.0	18.1	4	32	218	1
100	16494	2	-57.9	20.1	3	92	280	13	100	16576	3	-59.5	12.7	6	90	268	13	100	16544	3	-58.5	16.1	3	94	265	12
150	13882	1	-55.5	18.0	2	89	275	20	150	14028	3	-56.4	12.7	6	89	264	20	150	13984	3	-55.9	15.9	3	92	265	19
200	12051	1	-54.0	12.1	3	89	276	26	200	12195	3	-54.4	11.5	5	88	261	24	200	12145	3	-54.1	14.2	3	83	268	20
300	9462	1	-39.5	10.9	2	84	276	22	300	9516	3	-38.2	13.7	5	83	261	18	300	9477	3	-39.6	15.8	3	76	266	16
500	5752	1	-12.3	14.9	1	81	275	14	500	5791	3	-10.7	19.1	4	83	275	12	500	5781	3	-12.3	21.5	3	84	267	12
700	3090	1	3.5	12.4	2	74	276	9	700	3121	2	5.6	13.9	3	82	276	9	700	3122	3	5.2	11.8	3	85	267	7
850	1477	1	11.4	6.4	1	68	260	6	850	1504	2	15.8	10.7	3	53	263	5	850	1505	4	15.5	13.7	4	64	249	4
973	* 361		11.0	.7					956	* 506		13.7	2.6					888	*1131		12.1	6.5				

# 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	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
<b>N AMERICA - USA</b> SPOKANE, WA 72786 AUG 2005 4741N 11738W OB									<b>N AMERICA - CANADA</b> NORMAN WELLS UA, N.W.T. 71043 AUG 2005 6517N 12645W OB 3									<b>N AMERICA - CANADA</b> HALL BEACH UA, N.W.T. 71081 AUG 2005 6846N 08113W OB 3											
030	24213	1	-50.9	11.5	1	86	84	4	030	24255	0	-48.0	26.8	2	17	74	1	030	24235	2	-46.9	24.4							
050	20917	0	-55.2	9.8	0	54	289	2	050	20901	0	-49.4	26.2	4	22	299	1	050	20861	0	-47.8	24.8	8	29	346	1			
100	16539	1	-58.2	9.0	1	92	260	12	100	16365	0	-49.9	25.7	2	60	278	5	100	16292	0	-48.2	24.5	7	55	316	5			
150	13972	0	-56.0	9.0	1	87	261	16	150	13712	0	-49.6	23.8	2	61	287	8	150	13614	0	-47.3	24.1	7	49	309	6			
200	12141	0	-54.5	8.6	0	81	264	17	200	11834	1	-52.4	15.4	2	58	293	10	200	11714	0	-48.7	19.0	5	45	316	8			
300	9476	0	-39.7	9.8	0	75	271	14	300	9205	0	-45.4	5.9	2	60	289	13	300	9067	0	-46.6	6.2	6	36	314	8			
500	5780	0	-12.2	16.2	0	74	260	10	500	5600	0	-19.1	8.6	2	64	288	9	500	5485	0	-20.8	7.7	3	44	316	6			
700	3121	0	4.7	13.9	0	68	257	6	700	3015	0	-3.6	6.8	2	77	296	8	700	2923	0	-6.2	7.1	2	38	332	4			
850	1503	0	17.1	18.5	0	52	241	3	850	1454	0	5.6	5.7	2	66	300	5	850	1382	0	1.3	4.9	2	29	342	2			
931	* 728		12.6	9.2					1004	* 95		9.1	2.0						1006	* 6		4.8	1.1						
<b>N AMERICA - CANADA</b> ALERT UA, N.W.T. 71082 AUG 2005 8230N 06220W OB 3									<b>N AMERICA - CANADA</b> PORT HARDY UA, B.C. 71109 AUG 2005 5041N 12722W OB 3									<b>N AMERICA - CANADA</b> EDMONTON STONY PLAIN, ALTA 71119 AUG 2005 5332N 11406W OB 3											
030	24270	0	-45.8	30.1	1	36	205	2	030	24251	3	-49.9	26.9	1	60	72	3	030	24243	0	-49.8	25.7	1	18	16	1			
050	20874	0	-45.6	30.5	3	30	114	1	050	20940	2	-53.5	25.7	2	35	266	2	050	20923	0	-52.8	24.0	0	60	284	3			
100	16253	0	-45.8	30.4	0	51	278	3	100	16508	3	-55.6	23.6	2	84	264	10	100	16465	0	-54.2	22.5	0	88	268	11			
150	13551	0	-45.5	29.7	0	46	273	4	150	13920	2	-54.3	19.6	1	83	266	15	150	13858	0	-53.0	19.9	0	83	272	15			
200	11635	0	-45.8	25.0	0	58	283	6	200	12081	2	-55.4	10.3	1	74	267	20	200	12006	0	-54.2	11.7	0	72	272	19			
300	8973	0	-48.6	7.1	0	57	307	10	300	9426	1	-40.3	9.1	0	68	269	16	300	9353	0	-41.7	9.9	0	61	269	16			
500	5440	0	-24.8	8.8	0	49	317	5	500	5742	1	-13.9	12.6	0	66	267	10	500	5695	0	-15.8	9.9	0	68	277	12			
700	2917	0	-10.1	8.0	0	26	357	2	700	3105	1	1.9	12.8	1	55	274	5	700	3077	0	.2	5.8	0	72	299	8			
850	1399	0	-2.9	4.8	0	20	340	1	850	1513	1	10.7	9.4	0	36	252	2	850	1490	0	10.0	7.8	0	54	319	4			
1009	* 65		-4	1.2					1016	* 17		13.2	1.2						927	* 766		9.9	3.1						
<b>N AMERICA - CANADA</b> SABLE ISLAND, N.S. 71600 AUG 2005 4356N 06001W OB 3									<b>N AMERICA - CANADA</b> YARMOUTH, N.S. 71603 AUG 2005 4352N 06606W OB 3									<b>N AMERICA - CANADA</b> MANIWAKI, QUE. 71722 AUG 2005 4623N 07558W OB 3											
030	24215	1	-51.3	26.7	1	85	89	6	030	24211	0	-51.4	25.2	2	89	83	6	030	24219	2	-51.3	28.0	1	79	79	4			
050	20929	1	-55.2	24.7	1	11	153	1	050	20928	0	-55.4	23.9	2	12	349	1	050	20923	2	-54.6	26.4	1	30	305	1			
100	16565	0	-60.7	19.6	0	89	270	12	100	16569	0	-60.9	19.8	1	90	281	13	100	16547	2	-58.9	22.1	1	90	283	14			
150	14040	0	-60.1	15.5	1	86	270	21	150	14049	0	-59.5	15.9	1	89	280	23	150	13999	2	-57.2	18.3	1	89	281	24			
200	12227	1	-55.2	10.2	1	78	271	24	200	12233	0	-55.6	10.3	2	83	282	26	200	12166	3	-54.2	12.6	2	86	277	28			
300	9548	0	-37.2	10.2	0	84	268	23	300	9546	0	-36.6	11.5	1	84	275	22	300	9490	2	-37.8	13.5	1	83	276	24			
500	5806	0	-10.6	14.8	0	87	268	14	500	5805	0	-10.4	15.3	1	85	274	14	500	5771	2	-11.6	15.5	1	83	276	15			
700	3137	0	4.8	16.2	0	85	268	10	700	3135	0	4.8	15.2	0	82	274	10	700	3113	2	3.7	15.2	1	75	276	9			
850	1531	0	12.0	8.5	0	69	265	6	850	1527	0	12.5	5.3	0	67	269	6	850	1512	2	11.6	6.6	1	64	269	5			
1017	* 4		19.0	2.1					1012	* 9		17.3	1.5						993	* 173		14.9	.4						



# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>N AMERICA - CANADA</b> <b>ST. JOHN'S UA,NFLD</b> 71801 AUG 2005 4737N 05245W OB 3									<b>N AMERICA - CANADA</b> <b>SEPT-ILES UA,QUE.</b> 71811 AUG 2005 5013N 06615W OB 3									<b>N AMERICA - CANADA</b> <b>STEPHENVILLE UA,NFLD</b> 71815 AUG 2005 4834N 05834W OB 3								
030	24231	3	-50.9	28.3	3	75	100	4	030	24210	0	-50.5	25.3	1	41	76	2	030	24215	1	-50.3	25.8	1	66	83	3
050	20926	3	-53.5	27.6	3	39	241	2	050	20896	0	-52.6	25.1	0	62	295	3	050	20907	0	-53.3	25.6	1	54	247	2
100	16512	2	-57.5	24.1	2	91	261	13	100	16450	0	-55.1	23.7	1	90	278	13	100	16478	0	-56.4	23.0	1	92	269	13
150	13952	1	-57.1	18.2	1	90	264	24	150	13849	0	-53.8	21.8	1	89	278	21	150	13904	0	-55.4	20.5	1	89	266	22
200	12127	1	-55.1	11.5	2	86	262	29	200	12006	0	-53.1	15.0	0	82	276	26	200	12063	1	-54.3	12.7	2	86	265	30
300	9453	1	-38.8	10.5	1	81	261	25	300	9344	0	-41.8	9.3	0	74	274	22	300	9398	0	-40.3	10.3	0	81	266	25
500	5749	1	-12.9	15.1	1	89	261	18	500	5681	0	-15.0	12.8	0	80	277	14	500	5714	0	-13.7	15.6	0	87	269	16
700	3104	0	1.9	11.4	0	87	265	10	700	3056	0	.2	11.1	0	74	277	9	700	3078	0	1.3	11.8	0	85	268	12
850	1510	0	10.2	8.3	0	78	264	8	850	1475	0	8.9	5.9	1	57	273	5	850	1491	0	9.0	5.2	0	75	257	8
999	* 140		17.0	3.7					1007	* 53		13.3	2.5					1012	* 60		17.2	4.1				
<b>N AMERICA - CANADA</b> <b>GOOSE UA,NFLD.</b> 71816 AUG 2005 5318N 06022W OB 3									<b>N AMERICA - CANADA</b> <b>LA GRANDE IV,QUE.</b> 71823 AUG 2005 5345N 07340W OB 3									<b>N AMERICA - CANADA</b> <b>MOOSONEE,ONT.</b> 71836 AUG 2005 5116N 08039W OB 3								
030	24238	0	-49.1	25.2	0	50	87	2	030	24234	2	-49.3	27.0	2	36	74	2	030	24213	9	-50.0	26.9	6	58	49	2
050	20899	0	-50.5	25.0	0	67	268	3	050	20901	2	-51.3	26.1	2	75	292	4	050	20900	4	-53.0	26.8	4	67	303	3
100	16401	0	-51.9	24.3	0	90	276	12	100	16419	2	-52.7	24.2	2	88	283	11	100	16462	2	-54.9	25.4	1	90	285	12
150	13772	0	-50.8	22.7	0	90	276	18	150	13798	2	-52.0	21.5	1	86	284	16	150	13860	0	-53.1	23.0	0	87	282	20
200	11893	0	-51.8	15.9	1	87	275	23	200	11928	1	-51.9	15.3	1	78	285	20	200	12002	0	-52.5	16.4	1	81	282	23
300	9249	0	-43.9	8.3	0	77	278	21	300	9281	2	-43.1	8.2	1	66	282	16	300	9335	0	-41.8	10.8	0	73	281	20
500	5620	0	-17.0	12.1	0	80	277	13	500	5636	1	-16.5	11.6	1	68	282	11	500	5676	0	-15.0	13.6	0	74	283	13
700	3016	0	-1.8	9.4	0	73	283	9	700	3029	1	-1.2	11.1	1	65	281	7	700	3050	0	.4	10.3	0	71	279	9
850	1449	0	6.2	4.9	0	55	269	5	850	1456	1	6.5	5.8	1	51	265	5	850	1466	0	8.7	6.9	0	66	265	6
1006	* 36		13.2	4.4					976	* 307		11.5	2.5					1011	* 10		13.7	1.9				
<b>N AMERICA - CANADA</b> <b>PICKLE LAKE, ONT.</b> 71845 AUG 2005 5127N 09012W OB 2									<b>N AMERICA - CANADA</b> <b>THE PASS UA, MAN</b> 71867 AUG 2005 5358N 10106W OB 3									<b>N AMERICA - CANADA</b> <b>KUUIJUAQ, UA,QUE.</b> 71906 AUG 2005 5807N 06825W OB 3								
030	24216	0	-50.4	26.5	1	36	94	2	030	24249	0	-49.3	29.9	0	48	22	2	030	24254	5	-47.9	27.6	5	17	90	1
050	20906	0	-53.3	25.3	0	68	283	3	050	20925	0	-52.3	29.1	0	61	299	3	050	20894	5	-48.7	27.8	4	59	294	3
100	16474	0	-55.1	23.7	0	91	277	13	100	16461	0	-53.6	27.4	1	92	276	11	100	16350	4	-49.8	26.8	3	84	287	8
150	13878	0	-53.7	21.8	0	89	280	20	150	13850	0	-52.5	24.8	1	86	275	15	150	13695	4	-48.8	26.2	2	87	294	12
200	12013	1	-52.5	15.7	2	84	281	25	200	11990	0	-52.3	15.8	0	77	273	19	200	11815	3	-50.1	20.3	1	81	295	15
300	9356	0	-41.1	11.6	1	75	286	20	300	9328	0	-41.4	10.6	0	67	281	18	300	9159	3	-45.5	8.4	2	78	294	17
500	5686	0	-14.2	13.2	0	74	279	13	500	5667	0	-15.4	12.9	1	67	282	11	500	5567	1	-19.6	9.5	0	82	289	11
700	3054	0	1.2	10.7	1	73	274	9	700	3043	0	.8	9.3	0	63	287	7	700	2988	1	-4.2	10.7	0	80	292	7
850	1467	0	9.3	6.0	1	65	268	6	850	1457	0	9.1	6.6	0	51	300	4	850	1435	1	3.1	7.0	0	60	282	4
968	* 389		13.2	2.0					979	* 274		13.0	1.2					1006	* 60		9.7	3.4				

# UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>N AMERICA - CANADA</b> <b>INUKJUAQ, QUE</b> 71907 AUG 2005 5827N 07807W OB 3									<b>N AMERICA - CANADA</b> <b>IQUALUIT, N.W.T.</b> 71909 AUG 2005 6345N 06833W OB 3									<b>N AMERICA - CANADA</b> <b>CHURCHILL UA,MAN.</b> 71913 AUG 2005 5844N 09405W OB 3								
030	24238	0	-48.2	27.5	2	31	55	1	030	24241	1	-47.0	26.3	4	24	120	1	030	24255	0	-48.3	28.2	1	35	32	2
050	20886	0	-49.4	26.5	1	48	299	2	050	20864	0	-47.7	26.0	3	15	225	1	050	20906	0	-50.2	27.3	1	77	321	4
100	16361	0	-50.8	25.7	1	89	296	8	100	16299	0	-48.1	25.3	4	65	306	5	100	16399	0	-51.4	25.4	1	87	291	8
150	13719	0	-50.2	23.9	0	88	293	12	150	13623	0	-47.3	24.0	6	70	305	7	150	13762	0	-50.7	22.9	0	87	285	12
200	11832	1	-51.6	17.9	2	81	296	15	200	11720	0	-48.0	19.4	7	42	306	8	200	11877	2	-51.0	15.9	1	78	283	13
300	9195	0	-44.8	7.6	2	74	295	15	300	9062	0	-46.6	6.5	4	55	314	11	300	9241	0	-44.3	7.2	0	60	280	11
500	5578	0	-18.3	12.7	1	76	286	11	500	5485	0	-21.6	8.7	3	59	305	8	500	5614	0	-17.1	8.1	0	62	286	7
700	2984	0	-2.8	11.7	0	73	284	7	700	2927	0	-6.6	5.4	2	57	297	6	700	3010	0	-1.8	8.5	0	45	297	4
850	1424	0	4.2	6.6	0	52	284	4	850	1387	0	.4	3.8	3	29	277	3	850	1442	0	5.9	5.0	0	27	317	3
1008	* 6		9.5	1.9					1004	* 34		6.5	1.9					1008	* 29		10.6	.9				
<b>N AMERICA - CANADA</b> <b>CORAL HARBOUR UA, N.W.T.</b> 71915 AUG 2005 6412N 08322W OB 3									<b>N AMERICA - CANADA</b> <b>EUREKA UA, N.W.T.</b> 71917 AUG 2005 7959N 08556W OB 3									<b>N AMERICA - CANADA</b> <b>RESOLUTE UA, N.W.T.</b> 71924 AUG 2005 7442N 09458W OB 3								
030	24247	1	-47.2	28.7	2	19	67	1	030	24266	1	-45.8	29.3	2	26	156	1	030	24255	0	-46.6	27.9	3	12	217	1
050	20880	1	-48.2	27.9	3	37	347	2	050	20872	1	-46.0	29.2	3	10	76	1	050	20875	0	-47.1	28.2	2	32	53	2
100	16324	1	-49.0	27.1	1	71	304	6	100	16268	0	-46.6	28.6	1	48	298	3	100	16290	0	-47.4	27.8	1	21	317	2
150	13659	1	-48.1	25.3	1	73	300	9	150	13578	0	-46.4	27.5	1	45	287	4	150	13608	0	-47.1	26.8	0	28	291	3
200	11767	1	-50.3	17.3	1	71	298	12	200	11671	0	-47.7	20.7	1	50	276	6	200	11704	0	-48.3	20.9	0	27	270	3
300	9122	1	-45.9	6.8	3	56	302	11	300	9028	0	-48.1	6.4	1	40	276	7	300	9066	0	-47.1	6.7	0	12	225	2
500	5521	1	-19.6	7.5	1	56	305	8	500	5475	0	-23.0	8.9	1	34	302	4	500	5492	0	-21.6	7.7	0	9	319	1
700	2945	1	-4.7	9.2	1	53	306	6	700	2934	0	-8.2	9.0	1	23	360	2	700	2935	0	-6.5	9.1	0	23	51	2
850	1396	1	2.7	5.6	1	44	297	4	850	1406	0	-1.0	5.3	1	16	8	1	850	1396	0	.6	6.8	0	32	58	3
1000	* 57		6.3	1.1					1010	* 10		4.1	3.7					1002	* 40		2.7	1.6				
<b>N AMERICA - CANADA</b> <b>CAMBRIDGE BAY UA, N.W.T.</b> 71925 AUG 2005 6908N 10504W OB 3									<b>N AMERICA - CANADA</b> <b>BAKER LAKE UA, N.W.T.</b> 71926 AUG 2005 6419N 09600W OB 3									<b>N AMERICA - CANADA</b> <b>FORT SMITH UA, N.W.T.</b> 71934 AUG 2005 6002N 11156W OB 3								
030	24265	2	-46.9	28.4	3	31	24	1	030	24249	2	-47.3	28.5	3	29	10	1	030	24248	0	-48.3	26.0	2	20	36	1
050	20893	2	-48.0	28.2	2	35	335	2	050	20886	2	-48.9	27.8	3	57	328	3	050	20904	0	-50.4	25.2	2	48	288	2
100	16323	2	-47.8	27.9	2	56	298	4	100	16344	1	-49.2	26.3	2	74	295	6	100	16394	0	-50.9	23.8	1	72	276	7
150	13646	2	-46.9	27.4	2	56	290	5	150	13684	1	-48.8	24.0	2	76	285	9	150	13750	0	-50.0	21.4	1	68	276	10
200	11741	2	-47.6	22.4	2	53	283	7	200	11799	1	-50.8	16.9	3	71	280	11	200	11873	0	-51.1	15.2	1	63	279	13
300	9076	2	-46.5	7.9	2	47	275	8	300	9158	1	-45.6	7.5	2	62	289	12	300	9216	0	-44.7	7.4	2	50	278	11
500	5508	2	-22.1	10.9	2	57	284	6	500	5554	1	-19.2	10.5	1	61	292	9	500	5609	0	-18.6	7.1	2	56	272	7
700	2950	2	-6.3	7.1	2	55	297	4	700	2972	1	-4.2	9.2	1	59	303	7	700	3015	0	-2.7	9.1	2	61	293	6
850	1409	2	1.5	5.3	2	53	303	4	850	1417	1	3.3	5.4	1	45	319	5	850	1451	0	6.1	5.0	1	47	303	4
1007	* 26		5.7	1.1					1008	* 50		8.7	3.8					988	* 203		8.9	1.4				

# UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>N AMERICA - CANADA</b> <b>FORT NELSON U.A.B.C.</b> 71945 AUG 2005 5850N 12236W OB 3									<b>N AMERICA - CANADA</b> <b>INUVIK U.A.N.W.T.</b> 71957 AUG 2005 6819N 13332W OB 3									<b>N AMERICA - CANADA</b> <b>WHITEHORSE, UA, Y.T.</b> 71964 AUG 2005 6042N 13504W OB 3									
030	24267	0	-48.4	31.8	1	12	143	1	030	24261	1	-47.7	28.5					030	24243	7	-48.5	26.0	5	9	270	1	
050	20927	0	-50.7	31.1	3	39	276	2	050	20903	1	-48.9	27.4	3	35	333	2	050	20905	3	-50.4	25.3	2	40	279	2	
100	16424	0	-51.4	30.9	1	67	270	7	100	16353	1	-49.1	26.2	4	61	293	4	100	16397	1	-51.8	23.3	1	69	280	5	
150	13788	0	-51.2	27.7	1	67	278	10	150	13690	0	-48.8	24.5	2	70	290	7	150	13764	0	-52.0	19.7	0	58	282	6	
200	11918	0	-53.3	15.4	1	54	284	12	200	11806	0	-50.5	17.4	2	69	290	10	200	11910	0	-54.3	12.6	0	49	286	8	
300	9284	0	-44.3	7.4	0	52	292	11	300	9155	0	-45.0	9.5	4	64	280	13	300	9272	0	-44.6	6.5	1	39	289	6	
500	5658	0	-17.3	9.2	1	60	294	8	500	5567	0	-20.8	8.2	2	71	288	9	500	5650	0	-17.5	8.6	0	47	283	5	
700	3056	0	-1.8	6.6	0	70	299	6	700	2997	0	-5.2	6.6	2	70	287	6	700	3046	0	-1.9	5.7	0	45	267	3	
850	1482	0	8.6	8.2	0	57	318	4	850	1444	0	4.0	5.7	2	52	282	4	850	1473	0	8.3	6.0	1	28	208	2	
970	* 378		9.4	1.4					1005	* 103		7.5	1.6					932	* 704		8.9	3.0					
<b>N AMERICA - MEXICO</b> <b>AEROP. INTERNACIONALMEXICO,</b> 76679 AUG 2005 1926N 09905W OB 3									<b>N AMERICA - JAMAICA</b> <b>KINGSTON/NORMAN MANLEY</b> 78397 AUG 2005 1756N 07647W OB 3									<b>N AMERICA - COSTA RICA</b> <b>JUAN SANTAMARIA</b> 78762 AUG 2005 1000N 08413W OB 2									
030									030									030	23857	8	-58.7		9	84	106	7	
050									050									050	20707	1	-65.8		1	99	87	20	
100	16627	4	-75.5		5	1	270	11	100									100	16616	0	-77.1		1	73	98	6	
150	14243	2	-66.1	21.0	3	1	19	2	150									150	14258	0	-68.5		9	77	45	10	
200	12462	4	-53.1		4	1	234	2	200	12438	17	-54.0	8.1					200	12474	0	-53.7		9	78	54	7	
300	9710	4	-30.2	11.6	4	1	206	2	300	9709	14	-32.1	9.8					300	9731	0	-30.9	9.3	9	41	91	3	
500	5880	1	-5.6	4.6	4	1	262	5	500	5903	13	-6.0	11.4					500	5906	0	-5.6	7.8	9	74	117	7	
700	3157	1	12.4	8.1	3	1	54	4	700	3187	12	10.3	9.2					700	3186	0	10.3	6.3	9	84	106	5	
774	*2234		20.5	8.7					850	1542	13	19.1	6.5					850	1542	0	18.8	5.4	9	88	84	5	
									1014	* 14		27.4	6.9					913	* 939								
<b>N AMERICA - ST. MAARTEN, ST. EUST., SABA</b> <b>JULIANA AIRPORT, ST. MAARTEN</b> 78866 AUG 2005 1803N 06307W OB 2									<b>N AMERICA - TRINIDAD AND TOBAGO</b> <b>PIARCO INT. AIRPORT, TRINIDAD</b> 78970 AUG 2005 1037N 06121W OB 2									<b>N AMERICA - CURACAO AND BONAIRE</b> <b>HATO AIRPORT, CURACAO</b> 78988 AUG 2005 1212N 06858W OB 3									
030	23853	13	-56.7		9	98	91	20	030	23882	3	-58.5			4	99	90	30	030	23880	6	-57.8		6	99	91	29
050	20773	12	-63.4		9	88	91	15	050	20724	1	-66.2			1	98	95	20	050	20719	3	-64.6		3	99	89	21
100	16628	10	-73.8		9	79	86	6	100	16631	1	-75.3			1	78	95	6	100	16604	3	-75.6		3	73	54	5
150	14231	10	-66.0		9	24	138	3	150	14242	0	-66.8			0	39	75	3	150	14218	3	-67.4		3	55	351	5
200	12489	7	-54.3		9	9	12	51	200	12452	0	-53.5			0	37	75	3	200	12432	2	-53.4		2	27	6	2
300	9694	7	-32.1	9.5	7	23	115	2	300	9715	0	-31.3	13.6		0	79	90	6	300	9693	2	-31.2	12.0	2	53	96	4
500	5889	5	-5.5	12.4	5	72	87	4	500	5897	0	-5.4	11.2		0	89	90	7	500	5876	1	-5.9	10.8	1	94	96	8
700	3231	5	9.9	6.3	6	71	102	4	700	3180	0	9.7	9.0		0	89	100	9	700	3161	1	10.0	8.5	1	90	102	9
850	1564	5	18.1	4.6	5	92	101	5	850	1538	0	18.5	5.0		0	64	120	6	850	1513	1	19.0	5.3	1	96	114	9
1015	* 9		27.6	5.1					1012	* 15		27.5	3.1					1005	* 62		26.8	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					
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps					
<b>N AMERICA - COLOMBIA</b> SAN ANDRES (ISLA)/SESQUICENT 80001 AUG 2005 1235N 08143W OB 2									<b>S AMERICA - COLOMBIA</b> BOGOTA/ELDORADO 80222 AUG 2005 0442N 07408W OB 3									<b>S AMERICA - BRAZIL</b> BELEM (AEROPORTO) 82193 AUG 2005 0123S 04829W OB 2													
030	23900	6	-58.2		9	99	90	29	030										030												
050	20732	8	-64.7		8	99	87	21	050	20648	5	-68.5	27.8							050	20673	14	-66.9	10.1	9	95	84	10			
100	16623	8	-75.4		8	93	81	9	100	16565	2	-76.6	13.9							100	16529	11	-77.1	10.7	9	1	131	1			
150	14252	8	-67.7		9	70	109	9	150	14198	2	-67.9	12.5							150	14224	11	-67.7	19.5	9	97	253	14			
200	12460	8	-53.2		9	69	115	19	200	12415	2	-53.9	11.4							200	12439	9	-53.7	12.1	9	70	262	8			
300	9713	8	-30.6	11.8	8	74	100	5	300	9679	2	-31.5	11.4	2	85	77	7			300	9700	9	-31.4	16.8	9	44	21	4			
500	5888	8	-5.3	10.1	8	87	110	8	500	5863	2	-5.8	8.4							500	5884	9	-5.3	20.7	9	88	88	8			
700	3167	8	10.3	7.5	8	82	120	6	700	3155	1	8.1	3.9							700	3173	9	8.3	12.5	9	94	99	8			
850	1524	6	18.5	3.9	8	81	117	6	753	*2546		9.7	1.0							850	1539	9	18.7	7.3	9	99	133	10			
1011	* 6		27.2	1.9																1012	* 16		27.9	3.5							
<b>S AMERICA - BRAZIL</b> MANAUS (AEROPORTO) 82332 AUG 2005 0309S 05959W OB 2									<b>S AMERICA - BRAZIL</b> RECIFE (CURADO) 82900 AUG 2005 0803S 03455W OB 2									<b>S AMERICA - BRAZIL</b> SALVADOR 83229 AUG 2005 1301S 03831W OB 2													
030	23821	7	-57.9	25.1	9	98	94	27	030	23829	4	-57.6			8	98	96	24	030												
050	20672	5	-67.2	18.6	6	95	87	10	050	20673	3	-65.6			6	95	89	10	050	20672	16	-63.5			9	94	94	8			
100	16588	5	-76.3	11.6	5	20	268	1	100	16591	2	-76.4			5	30	273	2	100	16572	7	-74.7			7	84	285	8			
150	14213	4	-67.5	12.1	4	88	265	10	150	14211	2	-67.3			4	93	283	12	150	14177	4	-66.7			5	94	288	17			
200	12426	4	-54.0	14.0	4	56	275	4	200	12424	2	-54.2			4	72	294	10	200	12390	4	-54.6			5	98	285	19			
300	9694	3	-31.6	15.3	4	19	317	2	300	9697	2	-32.3	27.0		5	60	321	6	300	9674	3	-33.7	22.4		5	92	299	12			
500	5882	3	-6.0	15.8	3	92	84	6	500	5884	1	-5.8	36.4		7	77	104	5	500	5884	1	-6.3	36.1		2	42	308	2			
700	3174	3	8.3	8.2	3	94	90	8	700	3174	1	8.3	15.8		5	64	88	4	700	3177	1	7.9	33.2		2	79	94	6			
850	1539	3	18.0	3.0	3	95	90	8	850	1550	1	14.2	4.1		4	95	127	8	850	1561	1	13.3	6.2		1	96	110	6			
1004	* 84		26.3	2.8					1017	* 7		25.6	4.1							1013	* 51		25.1	3.8							
<b>S AMERICA - BRAZIL</b> BOM JESUS DA LAPA 83288 AUG 2005 1316S 04325W OB 2									<b>S AMERICA - BRAZIL</b> CUIABA (AEROPORTO) 83362 AUG 2005 1539S 05606W OB									<b>S AMERICA - BRAZIL</b> CARAVELAS 83498 AUG 2005 1744S 03915W OB 2													
030	23835	9	-59.2		9	99	93	16	030	23845	13	-58.9			9	99	81	16	030												
050	20671	2	-63.4		5	94	100	8	050	20671	11	-62.8			9	87	94	6	050	20685	11	-62.2			9	82	108	4			
100	16568	2	-74.7		3	86	281	9	100	16545	7	-73.9			7	80	280	8	100	16549	8	-73.2			8	93	284	12			
150	14169	2	-67.0		3	94	281	16	150	14150	6	-64.1			7	94	270	16	150	14140	7	-65.6			8	97	288	18			
200	12384	2	-54.6		3	95	277	20	200	12360	3	-54.5			6	95	264	20	200	12348	7	-54.4			7	98	283	20			
300	9669	2	-34.2	24.3	3	94	292	17	300	9644	1	-34.2	30.9		1	85	269	16	300	9639	7	-35.3	29.3		7	92	287	18			
500	5883	2	-7.0	34.5	6	47	293	4	500	5879	1	-7.5	38.0		2	33	248	2	500	5880	7	-8.2	31.7		7	64	295	4			
700	3179	2	8.1	31.1	6	70	122	4	700	3181	1	7.4	21.6		1	67	349	3	700	3186	7	7.1	26.8		7	79	77	6			
850	1553	2	16.7	13.6	7	85	103	6	850	1549	1	19.5	16.7		1	70	10	5	850	1572	7	12.5	6.0		8	89	74	6			
968	* 440		23.8	3.4					994	* 182		23.0	9.5							1021	* 3		23.7	2.9							

# 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	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>S AMERICA - BRAZIL CAMPO GRANDE (AEROPORTO)</b> 83612 AUG 2005 2028S 05440W OB 2									<b>S AMERICA - BRAZIL TRINDADE (ILHA)</b> 83650 AUG 2005 2030S 02919W OB 2									<b>S AMERICA - BRAZIL GALEAO</b> 83746 AUG 2005 2249S 04315W OB 2																	
030	23898	16	-58.0						030	23889	9	-56.9						9	95	95	10	030	23927	12	-56.1	13.5			9	81	85	8			
050	20700	3	-61.4		4	36	82	2	050	20694	7	-62.1						7	38	61	2	050	20711	4	-61.2	12.1			4	11	117	1			
100	16537	1	-72.3		2	90	270	13	100	16537	6	-72.5						9	93	280	27	100	16524	2	-70.2	9.8			2	97	272	14			
150	14116	1	-64.3		2	93	267	20	150	14116	6	-64.5						7	96	276	22	150	14084	2	-63.0	11.0			2	95	280	20			
200	12314	1	-53.9		2	94	267	23	200	12322	6	-55.1						7	63	273	28	200	12272	2	-53.2	13.6			3	96	280	22			
300	9616	1	-34.9	26.9	2	74	259	13	300	9624	4	-36.0	24.8				5	94	273	24	300	9582	2	-38.5	15.4			2	84	278	24				
500	5881	1	-8.9	36.6	2	56	261	4	500	5887	4	-9.7	34.6				4	40	252	3	500	5864	2	-10.1	21.8			2	47	288	4				
700	3190	1	7.3	14.6	2	59	323	5	700	3202	4	7.4	38.6				6	75	102	4	700	3187	2	6.4	17.2			2	46	320	3				
850	1560	1	18.5	17.8	1	76	342	6	850	1591	4	9.9	7.2				6	92	86	8	850	1567	2	15.2	9.5			3	75	354	4				
952	* 567		21.6	5.0					1025	* 5		24.0	6.0									1019	* 6		22.7	4.1									
<b>S AMERICA - BRAZIL CURITIBA (AEROPORTO)</b> 83840 AUG 2005 2531S 04910W OB 2									<b>S AMERICA - BRAZIL PORTO ALEGRE (AERO- PORTO)</b> 83971 AUG 2005 3000S 05111W OB 2									<b>S AMERICA - CHILE ANTOFAGASTA</b> 85442 AUG 2005 2326S 07027W OB 2																	
030									030													030	23903	2	-55.7	29.2			2	60	84	6			
050									050	20669	10	-58.3	12.2				9	54	271	7	050	20679	0	-60.2	28.0			0	39	222	3				
100	16487	16	-70.1	8.7					100	16405	8	-65.9	10.2				9	90	269	18	100	16497	0	-71.0				0	94	262	16				
150	14030	15	-61.3	10.5					150	13925	7	-59.8	10.8				7	91	276	26	150	14059	0	-63.2	22.2			0	95	266	25				
200	12213	12	-53.6	10.6	9	92	271	22	200	12106	7	-55.7	10.7				7	84	276	42	200	12247	0	-54.4	21.8			0	96	256	31				
300	9525	11	-40.3	1.1	9	77	271	14	300	9459	4	-41.4	11.8				5	72	274	18	300	9571	0	-38.2	23.2			0	90	250	22				
500	5837	3	-11.0	17.3	4	64	277	8	500	5788	4	-13.1	16.6				4	76	281	25	500	5844	0	-8.9	29.6			0	87	262	11				
700	3164	2	6.2	12.7	2	64	299	7	700	3131	3	4.5	14.9				3	68	292	8	700	3144	0	10.0				0	43	269	3				
850	1549	2	13.2	7.5	4	71	322	6	850	1530	3	10.8	8.3				3	51	304	5	850	1506	0	18.3	31.8			0	41	172	2				
917	* 908		13.9	2.6					1019	* 3		15.4	2.1									1003	* 140		13.1	3.5									
<b>S AMERICA - CHILE ISLA DE PASCUA</b> 85469 AUG 2005 2710S 10926W OB 1									<b>S AMERICA - CHILE PUERTO MONTT</b> 85799 AUG 2005 4126S 07306W OB 2									<b>S AMERICA - CHILE PUNTA ARENAS</b> 85934 AUG 2005 5300S 07051W OB 2																	
030	23864	3	-56.3	31.6	4	85	298	7	030													030													
050	20652	1	-60.4	30.5	3	94	285	10	050													050	19860	3	-64.7				4	97	275	49			
100	16426	1	-69.3		4	98	277	28	100	16078	1	-57.0				2	97	276	30	100	15598	1	-62.5	27.5			2	94	273	34					
150	13976	1	-63.6	22.8	3	96	278	41	150	13494	1	-54.1	30.7			2	96	276	32	150	13084	1	-61.1	24.9			1	92	274	27					
200	12185	1	-56.5	17.9	2	96	276	47	200	11646	1	-54.3				2	92	276	32	200	11303	1	-63.3	19.2			1	82	275	20					
300	9506	1	-37.9	14.4	2	96	276	42	300	9032	1	-48.7	16.7			2	84	283	29	300	8773	0	-55.0	13.8			0	70	281	15					
500	5781	0	-10.7	22.6	1	95	285	29	500	5504	1	-24.6	12.1			2	84	294	19	500	5338	0	-30.4	13.0			0	68	277	11					
700	3113	0	4.6	16.3	1	90	291	18	700	2974	1	-8.7	9.3			2	78	302	11	700	2852	0	-12.5	9.6			1	71	267	10					
850	1511	0	10.1	6.4	1	82	298	11	850	1444	1	-3	7.1			2	74	327	9	850	1343	0	-4.1	5.7			1	64	272	8					
1011	* 69		19.3	4.3					1005	* 90		4.7	.9									1001	* 43		1.5	1.8									

# 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		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
<b>S AMERICA - ARGENTINA</b> <b>RESISTENCIA AERO.</b> 87155 AUG 2005 2727S 05903W OB 2									<b>S AMERICA - ARGENTINA</b> <b>CORDOBA AERO</b> 87344 AUG 2005 3119S 06413W OB /									<b>S AMERICA - ARGENTINA</b> <b>EZEIZA AERO</b> 87576 AUG 2005 3449S 05832W OB 3										
030									030	23843	3	-57.1	28.4		6	57	280	7	030	23821	2	-56.7			5	85	275	12
050									050	20623	2	-58.6	27.9		5	69	270	7	050	20602	0	-58.4			1	86	280	11
100									100	16355	0	-65.6	22.6		4	96	270	23	100	16302	0	-57.3			1	93	270	20
150	13988	8	-61.6						150	13857	0	-58.9	23.7		4	94	270	32	150	13764	0	-53.7			1	94	275	33
200	12174	4	-51.3						200	12069	0	-56.0	19.6		3	88	270	32	200	11942	0	-57.6			2	87	280	34
300	9515	2	-40.6	16.4	4	83	276	19	300	9404	0	-43.1	12.9		4	87	270	25	300	9330	0	-44.2	13.1		2	81	280	29
500	5813	1	-10.3	22.2	2	84	283	14	500	5746	0	-13.5	18.4		5	89	275	16	500	5694	0	-16.2	21.0		2	86	275	22
700	3130	0	6.8	19.6	0	60	315	7	700	3094	0	4.0	19.1		5	67	295	8	700	3080	0	-.5	19.4		2	64	285	9
850	1514	0	14.6	17.4	1	44	343	5	850	1496	0	9.3	12.6		7	21	300	2	850	1503	0	7.7	19.5		2	43	285	5
1010	* 52		13.6	3.0					961	* 474		8.2	5.1						1017	* 20		8.9	1.6					
<b>S AMERICA - ARGENTINA</b> <b>SANTA ROSA AERO</b> 87623 AUG 2005 3634S 06416W OB /									<b>ANTARCTICA - UNITED KINGDOM (ANTARCTIC)</b> <b>HALLEY</b> 89022 AUG 2005 7530S 02639W OB 2									<b>ANTARCTICA - USSR (ANTARCTIC)</b> <b>MIRNYJ</b> 89592 AUG 2005 6633S 09301E OB 1										
030	23810	7	-57.2		8	90	276	17	030	21121	9	-88.5	5.9		9	96	264	20	030	21733	10	-74.8	3.8		9	97	270	59
050	20575	5	-58.2		7	95	274	16	050	18362	3	-88.8	5.7		3	95	262	19	050	18801	7	-76.3	3.7		8	97	272	44
100	16242	3	-59.2		4	96	273	25	100	14577	3	-83.7	5.7		3	88	259	14	100	14779	4	-74.7	3.6		4	92	274	25
150	13680	2	-55.6		5	93	273	35	150	12306	2	-80.0	5.8		3	81	255	13	150	12404	1	-71.9	3.7		1	88	276	17
200	11850	2	-56.4		5	89	278	35	200	10665	2	-76.1	5.8		2	70	260	13	200	10710	1	-70.1	3.6		1	70	294	13
300	9243	2	-46.0	15.1	5	83	278	28	300	8258	2	-63.2	6.4		2	56	256	10	300	8254	1	-60.1	3.8		1	50	328	9
500	5642	2	-18.7	12.1	3	91	279	24	500	4937	2	-38.7	8.5		2	40	258	5	500	4898	1	-37.0	5.3		1	41	3	6
700	3050	1	-2.8	16.5	4	78	271	11	700	2547	2	-23.0	5.8		2	24	334	3	700	2503	1	-23.5	5.7		1	56	53	6
850	1490	1	4.7	14.3	4	32	253	4	850	1106	2	-17.8	5.7		2	62	40	6	850	1071	1	-19.0	4.8		1	84	78	11
996	* 191		5.6	3.8					982	* 30		-24.8	2.6						974	* 30		-16.4	3.6					
<b>ANTARCTICA - GERMANY (ANTARCTIC)</b> <b>NEUMAYER</b> 89002 AUG 2005 7040S 00815W OB 2									<b>ANTARCTICA - JAPAN (ANTARCTIC)</b> <b>SYOWA</b> 89532 AUG 2005 6900S 03935E OB 1									<b>ANTARCTICA - AUSTRALIA (ANTARCTIC)</b> <b>MAWSON</b> 89564 AUG 2005 6736S 06252E OB 3										
030	21343	8	-84.8	9.7	9	97	264	33	030	21396	1	-81.4			1	97	277	41	030									
050	18527	6	-85.0	8.7	9	97	260	26	050	18538	1	-82.0			1	97	277	31	050									
100	14677	6	-81.1	8.1	8	96	247	18	100	14638	1	-79.2			1	94	276	20	100	14729	4	-75.9	15.4		4	96	269	30
150	12378	6	-77.7	8.0	7	89	233	15	150	12319	1	-76.0			1	86	280	14	150	12374	1	-73.2	14.5		1	92	266	22
200	10722	6	-74.6	8.1	7	72	225	13	200	10648	1	-73.2			1	74	283	12	200	10685	1	-71.6	13.7		1	86	261	19
300	8297	4	-61.6	9.3	5	62	206	13	300	8226	1	-62.8			1	56	300	11	300	8246	1	-61.4	12.6		1	72	250	15
500	4955	4	-37.6	11.7	5	56	197	9	500	4916	1	-39.7			1	43	312	5	500	4913	1	-38.6	10.9		1	64	240	9
700	2557	4	-22.2	13.4	5	50	194	5	700	2538	1	-24.5	7.0		2	38	7	4	700	2522	0	-24.5	10.8		0	45	185	4
850	1115	4	-17.3	9.1	5	27	110	3	850	1106	1	-18.8	3.5		2	80	36	8	850	1099	0	-20.5	12.1		0	75	110	7
982	* 50		-26.4	3.6					982	* 21		-17.0	3.2						984	* 16		-19.0	9.4					

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS</b> 89571 AUG 2005 6835N 07758W OB 3									<b>ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY</b> 89611 AUG 2005 6617S 11031E OB 3									<b>W PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS</b> 48601 AUG 2005 0518N 10016E OB 3								
030	21551	3	-77.6	17.5	7	99	274	50	030	21845	5	-71.0	19.7	8	98	273	64	030	23775	2	-59.2	30.6	2	98	91	33
050	18640	3	-78.8	16.4	7	97	274	38	050	18831	4	-73.9	17.6	7	97	273	48	050	20643	1	-67.7	27.2	1	96	88	15
100	14683	1	-76.4	15.6	6	93	271	22	100	14792	2	-73.2	16.2	5	95	275	30	100	16576	0	-77.0	13.3	0	89	86	14
150	12330	1	-73.3	15.1	6	91	269	14	150	12406	2	-71.0	14.9	5	88	277	22	150	14214	0	-67.4	11.0	0	98	75	28
200	10634	1	-70.5	14.8	7	90	263	13	200	10698	2	-69.6	14.0	5	73	276	16	200	12424	0	-53.2	9.5	0	96	73	20
300	8186	1	-61.7	13.6	7	62	247	8	300	8238	2	-60.3	12.5	5	58	283	12	300	9679	0	-30.7	8.6	0	85	80	9
500	4866	1	-39.7	14.2	4	51	237	6	500	4895	2	-38.2	13.4	3	35	283	5	500	5857	0	-5.5	8.1	0	29	199	2
700	2495	1	-25.4	11.2	4	25	100	2	700	2507	2	-23.1	10.2	2	9	259	1	700	3141	0	9.7	8.5	0	82	267	7
850	1075	1	-22.0	6.8	3	77	56	8	850	1069	2	-18.2	9.0	2	37	61	4	850	1500	0	18.6	7.0	0	59	243	3
980	* 13		-20.2	6.2					975	* 42		-18.2	5.1					1009	* 4		26.9	3.3				
<b>SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU</b> 48615 AUG 2005 0610N 10217E OB 3									<b>W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN</b> 48657 AUG 2005 0337N 10313E OB 3									<b>SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT</b> 48698 AUG 2005 0122N 10359E OB 3								
030	23792	0	-58.9	30.4	1	0	90	34	030	23817	0	-58.5	30.0	0	99	90	33	030	23754	0	-59.3	30.9	0		91	31
050	20656	0	-67.1	27.3	0	97	86	16	050	20677	0	-67.4	22.0	0	97	88	13	050	20629	0	-68.2	27.3	0	96	86	12
100	16580	0	-78.0	13.5	0	94	81	16	100	16599	0	-77.2	8.4	0	77	83	10	100	16557	0	-76.4	13.0	0	32	99	3
150	14224	0	-67.6	11.6	0	99	77	27	150	14237	0	-67.5	7.3	0	98	75	28	150	14194	0	-68.0	11.0	0	97	74	28
200	12434	0	-53.1	10.6	0	96	76	19	200	12447	0	-53.4	7.8	0	97	74	20	200	12409	0	-53.8	10.2	0	97	71	21
300	9687	0	-30.4	10.8	0	89	80	9	300	9702	0	-30.5	9.8	0	93	83	11	300	9672	0	-31.1	11.3	0	94	83	12
500	5862	0	-5.4	8.2	0	30	232	2	500	5874	0	-5.3	7.0	0	14	146	1	500	5854	0	-6.0	6.9	0	33	108	2
700	3144	0	9.7	7.8	0	74	271	6	700	3150	0	10.4	7.0	0	82	267	6	700	3139	0	9.6	7.2	0	73	258	4
850	1503	0	18.9	6.0	0	83	258	5	850	1505	0	19.2	3.9	0	86	234	5	850	1500	0	18.3	5.5	0	68	233	4
1009	* 5		26.5	3.2					1007	* 16		26.3	2.3					1008	* 16		28.1	3.3				
<b>SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII</b> 91285 AUG 2005 1943N 15504W OB 2									<b>SW PACIFIC - NEW CALEDONIA NOUMEA (NLE-CALEDONIE)</b> 91592 AUG 2005 2216S 16627E OB /									<b>SW PACIFIC - KIRIBATI TARAWA</b> 91610 AUG 2005 0121N 17255E OB 3								
030	23924	1	-56.7	10.4	1	99	91	25	030									030	23783	2	-59.0		2	99	90	30
050	20741	1	-63.8	9.1	1	99	86	18	050	20698	3	-61.1		3	25	237	2	050	20650	2	-68.1		2	97	93	12
100	16600	1	-74.4	7.3	1	33	138	2	100	16518	1	-72.4		1	95	269	21	100	16573	1	-77.9		1	19	35	2
150	14217	1	-66.8	8.4	1	90	251	14	150	14102	0	-64.2		0	96	272	38	150	14223	1	-67.9		1	43	39	4
200	12422	1	-53.3	10.6	1	88	254	15	200	12295	0	-52.2		0	94	275	42	200	12435	1	-53.3		1	50	38	5
300	9690	1	-32.2	15.5	1	71	265	9	300	9553	0	-32.6	29.6	0	90	274	38	300	9691	1	-30.6	21.7	1	49	79	5
500	5880	1	-5.4	21.5	1	5	57	1	500	5787	0	-9.8	31.7	0	91	274	20	500	5864	1	-5.3	23.4	1	81	83	10
700	3164	1	9.5	19.8	1	61	86	3	700	3123	0	3.8	27.0	0	70	263	7	700	3147	1	10.0	16.4	2	91	94	9
850	1539	1	13.7	1.9	2	85	65	3	850	1531	0	8.9	5.1	0	23	150	2	850	1509	1	17.5	8.6	2	90	96	7
1015	* 11		22.0	2.9					1012	* 72		20.7	6.6					1010	* 4		30.2	5.7				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
<b>SW PACIFIC - TUVALU</b> FUNAFUTI 91643 AUG 2005 0831S 17913E OB 3									<b>SW PACIFIC - FIJI</b> NANDI 91680 AUG 2005 1745S 17727E OB 3									<b>SW PACIFIC - SAMOA AND AMERICAN SAMOA</b> PAGO PAGO/INT. AIRPORT 91765 AUG 2005 1420S 17043W OB 2										
030	23812	1	-59.0		3	99	91	24	030	23959	16	-56.5							030	23839	2	-57.8	20.4	2	98	92	14	
050	20665	1	-66.5		1	91	83	9	050	20742	6	-60.0							050	20665	1	-63.7	14.3	1	84	85	4	
100	16583	1	-78.6		2	21	330	2	100	16593	2	-75.9	21.1	0	94	275	15	100	16576	0	-78.9	6.9	0	86	280	7		
150	14233	1	-68.1		3	43	278	4	150	14206	0	-66.0	22.0	0	96	274	28	150	14213	0	-67.6	8.9	0	93	265	12		
200	12445	1	-53.5		2	37	279	3	200	12408	0	-52.9	24.1	0	94	276	27	200	12415	0	-53.9	12.7	0	89	269	12		
300	9702	1	-30.6	18.8	2	18	58	2	300									300	9691	0	-31.6	20.3	0	82	281	9		
500	5876	1	-5.1	20.2	3	78	65	7	500	5855	0	-6.8	20.0	0	93	289	18	500	5877	0	-5.8	17.3	0	62	306	5		
700	3158	1	10.0	12.1	2	86	84	7	700	3149	0	8.9	20.9	0	81	287	9	700	3161	0	9.8	12.4	0	27	347	2		
850	1518	1	17.6	6.2	3	88	80	7	850	1523	0	14.5	9.9	1	14	187	1	850	1523	0	16.6	2.9	0	65	77	4		
1012	* 2		29.9	4.7					1014	* 25		26.3	8.3					1012	* 3		26.6	3.3						
<b>SW PACIFIC - FRENCH POLY. (MARQUESAS)</b> ATUONA 91925 AUG 2005 0948S 13902W OB 3									<b>SW PACIFIC - FRENCH POLY. (SOCIETY IS)</b> TAHITI-FAAA 91938 AUG 2005 1733S 14937W OB 2									<b>SW PACIFIC - FRENCH POLY. (TUAMOTU IS)</b> RIKITEA 91948 AUG 2005 2308S 13458W OB										
030	23825	6	-58.9		6	98	85	21	030	23904	1	-57.8			1	93	91	7	030	23859	4	-56.3			6	40	325	2
050	20667	3	-65.5		3	88	90	7	050	20713	0	-61.4			0	30	63	2	050	20652	1	-60.4			1	94	275	9
100	16580	2	-77.1		2	47	297	4	100	16579	0	-75.3			0	94	268	15	100	16454	0	-71.2			0	98	270	27
150	14214	2	-67.4		2	72	272	7	150	14200	0	-67.2			0	95	260	21	150	14034	0	-65.3			0	97	265	43
200	12429	2	-53.3		2	48	258	5	200	12414	0	-53.7			0	94	258	23	200	12245	0	-55.3			0	97	266	44
300	9693	2	-31.6	36.1	2	44	236	4	300	9683	0	-32.4	30.0	0	95	263	19	300	9543	0	-35.3	17.9	0	95	268	38		
500	5868	1	-3.9	43.1	1	80	103	6	500	5878	0	-5.3	27.5	0	88	266	12	500	5782	0	-8.7	15.6	0	94	274	26		
700	3139	0	10.5	34.5	0	54	75	4	700	3157	0	9.5	18.9	0	71	273	6	700	3102	0	4.8	16.5	0	92	274	12		
850	1508	0	15.7	8.6	0	82	90	5	850	1526	0	15.2	5.3	0	44	316	2	850	1500	0	10.6	6.8	0	67	276	6		
1006	* 52		28.6	6.5					1014	* 2		27.6	8.1					1004	* 89		20.6	4.8						
<b>SW PACIFIC - FRENCH POLY. (AUSTRAL IS)</b> TUBUAI 91954 AUG 2005 2321S 14929W OB									<b>SW PACIFIC - FRENCH POLY. (AUSTRAL IS)</b> RAPA 91958 AUG 2005 2737S 14420W OB 3									<b>SW PACIFIC - NEW ZEALAND</b> WHENUAPAI 93112 AUG 2005 3678S 17463E OB 1										
030	23878	10	-56.9		9	18	264	1	030										030	23907	3	-53.0			4	31	242	3
050	20660	2	-60.2		2	92	268	6	050										050	20634	3	-55.4			4	81	259	7
100	16474	0	-72.9		0	96	268	26	100										100	16234	0	-56.6			1	92	268	16
150	14061	0	-65.5		0	99	263	42	150										150	13648	0	-53.6			1	92	266	22
200	12269	0	-54.7		0	97	262	45	200										200	11791	0	-53.1			1	84	267	21
300	9557	0	-34.5	22.2	0	95	265	41	300	9395	6	-38.3			9	93	265	50	300	9174	0	-48.4			1	49	260	10
500	5792	0	-9.1	20.7	0	95	268	27	500	5699	2	-14.4	17.8	2	95	270	27	500	5623	0	-21.8	18.3	2	32	261	4		
700	3114	0	5.3	18.9	0	83	271	13	700	3071	2	.6	24.1	2	83	268	12	700	3058	0	-4.6	19.9	2	19	273	2		
850	1512	0	9.7	5.7	0	60	287	5	850	1495	2	6.3	5.8	2	50	260	5	850	1507	0	2.3	7.3	1	7	11	1		
1016	* 3		22.4	7.9					1016	* 2		18.8	6.8					1017	* 27		13.5	4.4						



# UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>SW PACIFIC - NEW ZEALAND</b> <b>PARAPARAUMU AERODROME</b> 93417 AUG 2005 4054S 17459E OB 1									<b>SW PACIFIC - NEW ZEALAND</b> <b>INVERCARGILL AERODROME</b> 93844 AUG 2005 4625S 16819W OB 1									<b>SW PACIFIC - NEW ZEALAND</b> <b>CHATHAM ISLAND</b> 93986 AUG 2005 4357S 17634W OB 1									
030	23917	4	-52.4		5	80	257	11	030	23777	6	-52.6		6	97	264	28	030	23804	6	-54.5		6	94	258	23	
050	20621	0	-53.5		1	91	264	13	050	20488	1	-53.6		1	96	266	25	050	20528	3	-54.7		3	95	262	20	
100	16179	0	-55.0		0	97	266	17	100	16041	0	-54.7		0	95	268	23	100	16092	0	-54.9		0	95	266	20	
150	13575	0	-53.5		0	91	265	18	150	13448	0	-55.4		0	93	269	21	150	13496	0	-54.2		0	91	263	16	
200	11727	0	-55.6		0	79	259	14	200	11628	0	-59.8		0	83	267	19	200	11660	0	-57.3		0	80	258	14	
300	9140	0	-50.0		0	47	248	8	300	9073	0	-51.0		0	65	268	15	300	9088	0	-51.2		0	48	249	8	
500	5605	0	-22.8	16.8	0	30	253	4	500	5545	0	-23.3	12.1	0	71	281	13	500	5571	0	-24.2	17.3	0	42	252	5	
700	3046	0	-5.2	14.2	0	29	292	3	700	2995	0	-5.9	15.0	1	80	281	13	700	3031	0	-6.7	16.0	1	41	251	4	
850	1498	0	2.6	7.2	1	55	312	5	850	1453	0	1.4	8.4	0	80	291	10	850	1489	0	1.1	9.9	0	22	297	3	
1019	* 12		12.2	4.7					1015	* 4		8.5	3.2						1014	* 48		10.7	2.9				
<b>SW PACIFIC - NEW ZEALAND</b> <b>KERMADEC IS.</b> 93997 AUG 2005 2915S 17755W OB 1									<b>SW PACIFIC - AUSTRALIA</b> <b>DARWIN AIRPORT</b> 94120 AUG 2005 1225S 13053E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>GOVE AIRPORT</b> 94150 AUG 2005 1217S 13649E OB /									
030	23913	11	-54.1						030	23837	1	-58.6	31.3	1	97	88	20	030	23842	0	-58.8		1	98	85	20	
050	20669	4	-58.0		6	45	214	3	050	20668	1	-63.4	29.2	1	93	94	8	050	20675	0	-63.6	29.4	0	94	91	8	
100	16381	0	-64.4		2	97	271	25	100	16581	1	-79.0	14.1	1	53	132	4	100	16582	0	-79.0	15.9	0	29	135	2	
150	13873	0	-58.7		2	96	276	42	150	14231	0	-67.7	15.5	0	17	177	2	150	14229	0	-67.9	16.4	0	16	237	2	
200	12039	0	-52.1		1	96	275	53	200	12442	0	-53.4	20.7	0	15	263	2	200	12442	0	-53.7	21.5	0	32	274	4	
300	9342	0	-39.7		2	95	275	43	300	9701	0	-30.6	31.2	0	11	214	1	300	9702	0	-30.6	31.9	0	26	238	2	
500	5692	0	-17.4	25.3	2	85	273	16	500	5872	0	-5.0	39.4	0	15	123	1	500	5871	0	-4.8	44.1	2	17	160	1	
700	3088	0	-1.1	22.3	2	68	264	8	700	3153	0	9.2	30.2	1	41	327	3	700	3153	0	9.5	31.8	1	32	348	2	
850	1519	0	5.5	5.6	2	32	251	3	850	1533	0	14.6	10.3	2	95	108	8	850	1530	0	14.2	7.0	1	93	95	8	
1014	* 49		17.6	5.2					1012	* 31		24.8	8.7						1009	* 54		25.2	6.3				
<b>SW PACIFIC - AUSTRALIA</b> <b>BROOME AIRPORT</b> 94203 AUG 2005 1757S 12214E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>TOWNSVILLE AERO</b> 94294 AUG 2005 1915S 14645E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>PORT HEDLAND PARDOO</b> 94312 AUG 2005 2022S 11838E OB /									
030	23853	2	-58.1	31.1	2	97	88	12	030	23865	0	-58.0	29.8	0	94	89	10	030	23871	4	-57.2	31.6	4	94	95	11	
050	20671	1	-62.4	29.2	1	53	116	3	050	20681	0	-62.2	28.6	0	52	104	3	050	20672	3	-61.9	28.7	3	66	123	4	
100	16576	0	-78.9	13.9	0	67	241	6	100	16555	0	-76.4	17.0	0	89	262	11	100	16564	3	-77.4	12.8	3	87	258	11	
150	14212	0	-67.0	15.6	0	86	253	15	150	14171	0	-66.3	18.6	0	89	269	23	150	14188	3	-66.3	16.4	3	96	261	23	
200	12420	0	-53.2	20.3	0	87	262	16	200	12375	0	-53.0	23.4	0	87	263	26	200	12390	3	-52.7	22.3	3	96	265	26	
300	9679	0	-30.8	31.1	0	83	264	14	300	9640	0	-31.8	31.6	0	86	266	24	300	9647	3	-30.9	31.1	3	91	262	23	
500	5858	0	-4.9	35.7	0	75	268	10	500	5845	0	-7.3	34.9	1	76	259	12	500	5834	3	-5.5	35.4	3	92	270	18	
700	3144	0	6.7	29.0	0	57	314	4	700	3153	0	6.3	34.5	0	48	226	4	700	3133	3	4.3	24.5	3	58	280	5	
850	1535	0	14.8	14.4	0	40	44	3	850	1550	0	10.0	8.1	0	85	89	7	850	1530	3	12.5	14.4	3	33	38	2	
1015	* 7		19.1	10.1					1021	* 9		21.6	8.0						1016	* 9		17.0	11.2				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>SW PACIFIC - AUSTRALIA</b> <b>ALICE SPRINGS AERO</b> 94326 AUG 2005 2348S 13353E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>MT ISA AERO</b> 94332 AUG 2005 2041S 13929E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>GERALDTON AIRPORT</b> 94403 AUG 2005 2848S 11442E OB /								
030	23887	1	-56.8	29.6	1	95	91	11	030	23856	1	-58.1	30.9	2	93	88	10	030	23926	3	-54.7	32.4	3	90	92	11
050	20683	1	-61.5	26.8	1	57	97	4	050	20670	1	-62.2	29.7	2	37	81	3	050	20692	3	-59.8	30.9	3	27	140	2
100	16525	1	-73.8	16.6	1	91	260	19	100	16540	0	-76.1	16.0	2	84	259	13	100	16463	2	-68.2	24.6	2	96	263	24
150	14118	1	-64.6	18.4	1	94	262	32	150	14155	0	-66.0	17.7	1	95	257	25	150	14002	2	-61.0	25.9	2	96	265	44
200	12312	1	-52.5	20.9	1	89	259	38	200	12356	0	-52.9	21.6	0	93	259	28	200	12171	2	-50.2	28.0	2	95	265	49
300	9577	1	-32.7	25.6	1	86	261	36	300	9619	0	-32.0	30.6	0	91	260	27	300	9425	2	-33.8	33.1	2	92	265	45
500	5810	1	-9.3	33.6	1	82	266	18	500	5834	0	-8.2	34.0	0	84	256	13	500	5711	2	-15.0	35.0	2	82	265	18
700	3143	1	3.3	32.2	2	33	288	3	700	3147	0	5.1	35.1	1	38	239	3	700	3092	2	-.2	29.2	2	62	246	7
850	1553	1	8.7	15.9	1	38	75	3	850	1548	0	11.2	14.3	1	47	91	3	850	1522	2	5.6	10.9	2	33	212	3
959	* 546		12.3	10.7					981	* 340		19.3	16.2					1017	* 33		10.1	3.0				
<b>SW PACIFIC - AUSTRALIA</b> <b>MEEKATHARRA AIRPORT</b> 94430 AUG 2005 2637S 11833E OB 2									<b>SW PACIFIC - AUSTRALIA</b> <b>GILES</b> 94461 AUG 2005 2502S 12817E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>PERTH AIRPORT</b> 94610 AUG 2005 3156S 11558E OB /								
030	23890	1	-56.1	29.0	2	97	89	11	030	23882	1	-56.4	30.5	3	90	87	11	030	23918	0	-53.6	32.2	0	71	88	7
050	20672	1	-60.3	27.6	2	44	114	3	050	20673	1	-61.0	29.0	3	35	93	3	050	20668	0	-57.8	30.9	0	31	249	3
100	16489	0	-71.7	18.4	1	95	267	22	100	16507	1	-73.0	18.3	2	94	260	21	100	16373	0	-63.9	26.0	0	98	267	28
150	14055	0	-62.6	20.2	1	97	265	40	150	14090	1	-63.8	19.9	2	93	263	34	150	13866	0	-58.4	26.7	0	95	265	45
200	12234	0	-50.9	23.1	1	95	264	45	200	12278	1	-51.8	22.9	2	91	263	41	200	12021	0	-49.5	29.0	0	95	267	53
300	9491	0	-33.0	26.9	0	93	270	43	300	9544	0	-33.6	24.4	2	89	268	40	300	9300	0	-39.0	25.6	0	87	266	41
500	5745	0	-12.2	32.6	0	93	273	21	500	5785	0	-10.5	31.6	0	86	275	20	500	5660	0	-18.7	25.1	0	71	268	14
700	3106	0	1.5	28.3	0	62	284	7	700	3131	0	2.1	31.6	0	44	297	5	700	3069	0	-2.3	19.9	0	56	263	7
850	1523	0	7.5	12.4	1	28	344	3	850	1544	0	9.6	17.9	0	41	16	4	850	1510	0	3.5	5.2	0	34	272	4
959	* 517		9.6	8.3					952	* 598		13.2	14.2					1019	* 31		9.5	2.4				
<b>SW PACIFIC - AUSTRALIA</b> <b>EUCLA</b> 94647 AUG 2005 3141S 12853E OB									<b>SW PACIFIC - AUSTRALIA</b> <b>COBAR</b> 94711 AUG 2005 3129S 14550E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>WILLIAMTOWN AERODROME</b> 94776 AUG 2005 3248S 15150E OB /								
030	23914	8	-54.2	27.4					030	23907	0	-54.1	32.6	1	82	87	8	030	23943	6	-53.0	32.3	6	67	86	6
050	20664	6	-57.7	26.4					050	20658	0	-58.2	31.4	0	14	224	1	050	20671	3	-56.8	29.9	3	23	252	2
100	16371	1	-64.1	21.9	0	97	268	26	100	16356	0	-63.5	29.3	0	97	264	22	100	16335	0	-61.3	26.7	0	94	262	21
150	13867	1	-58.4	22.8	0	95	266	44	150	13842	0	-57.5	31.1	0	97	264	38	150	13794	0	-55.6	27.8	0	95	262	35
200	12030	1	-50.9	23.1	0	94	265	53	200	11997	0	-51.2	31.3	0	96	261	44	200	11941	0	-51.2	27.4	0	94	261	39
300	9335	1	-39.7	20.6	0	88	268	41	300	9322	0	-42.7	25.1	0	91	259	31	300	9288	0	-45.4	19.6	0	85	259	24
500	5692	1	-17.8	20.6	0	73	282	15	500	5708	0	-18.7	28.6	0	78	266	12	500	5698	0	-19.3	23.6	0	63	260	10
700	3095	1	-2.1	17.7	0	64	290	9	700	3118	0	-1.9	27.3	0	60	277	6	700	3109	0	-1.8	25.6	0	63	254	7
850	1530	1	5.2	8.4	0	54	281	5	850	1553	0	5.7	19.3	0	30	284	3	850	1544	0	4.5	12.9	0	57	277	6
1010	* 102		11.0	4.9					994	* 264		12.1	8.4					1023	* 8		13.4	7.2				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>SW PACIFIC - AUSTRALIA ALBANY AIRPORT</b> 94802 AUG 2005 3456S 11748E OB /									<b>SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO</b> 94821 AUG 2005 3744S 14047E OB /									<b>SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT</b> 94866 AUG 2005 3740S 14451E OB									
030	23923	8	-52.7	33.0					030										030	23938	7	-51.5	32.5	7	19	272	2
050	20656	5	-55.8	32.1					050										050	20642	4	-54.4	31.6	4	80	269	7
100	16302	0	-59.6	30.7	7	96	267	26	100	16223	0	-56.3	30.0	0	96	267	23	100	16234	1	-56.3	29.9	1	95	265	21	
150	13749	0	-55.3	31.3	0	94	265	42	150	13637	0	-53.9	29.6	0	97	267	32	150	13646	0	-53.8	29.6	0	96	268	30	
200	11891	0	-50.3	31.8	0	94	266	48	200	11783	0	-54.0	24.5	0	94	265	32	200	11792	0	-53.4	25.1	0	94	262	31	
300	9213	0	-44.0	25.0	0	81	265	30	300	9170	0	-48.1	14.2	0	83	267	24	300	9178	0	-47.5	16.5	0	81	267	22	
500	5623	0	-20.0	26.0	0	72	276	15	500	5611	0	-21.8	19.5	0	75	271	14	500	5622	0	-22.3	15.5	1	73	274	13	
700	3046	0	-3.9	20.3	0	58	269	9	700	3050	0	-4.5	17.9	0	77	279	12	700	3061	0	-4.8	17.3	1	73	278	11	
850	1495	0	3.1	6.9	0	52	266	6	850	1499	0	2.9	9.8	0	75	285	10	850	1509	0	3.3	13.5	1	71	292	10	
1011	* 69		9.3	2.2					1012	* 69		10.1	4.0						1008	* 132		9.9	4.9				
<b>SW PACIFIC - AUSTRALIA WAGGA AIRPORT</b> 94910 AUG 2005 3510S 14727E OB /									<b>SW PACIFIC - AUSTRALIA HOBART AIRPORT</b> 94975 AUG 2005 4250S 14729E OB /									<b>SW PACIFIC - AUSTRALIA (ADDITIONAL IS.) LORD HOWE ISLAND AERO</b> 94995 AUG 2005 3132S 15904E OB /									
030	23934	2	-52.1	32.4	2	38	88	3	030	23870	1	-50.5	33.1	1	91	270	16	030	23942	0	-53.1	32.8	6	89	94	9	
050	20658	0	-55.6	31.8	0	57	262	4	050	20561	0	-52.3	32.7	0	96	272	19	050	20678	0	-57.1	31.7	6	9	188	1	
100	16287	0	-59.1	30.8	0	97	262	21	100	16102	0	-53.6	31.6	0	94	274	22	100	16352	0	-61.7	30.4	0	93	264	20	
150	13727	0	-54.6	32.2	0	96	263	31	150	13491	0	-52.6	30.9	0	92	272	25	150	13816	0	-56.3	31.8	0	91	263	35	
200	11872	0	-51.8	30.7	0	94	262	35	200	11639	0	-55.7	23.3	0	87	274	25	200	11965	0	-50.7	32.9	0	89	263	39	
300	9236	0	-46.5	19.4	0	82	263	23	300	9056	0	-50.1	13.9	0	68	278	22	300	9296	0	-44.1	24.2	0	73	263	23	
500	5661	0	-20.7	22.5	0	67	276	12	500	5527	0	-23.6	15.2	0	73	280	18	500	5693	0	-18.5	32.9	0	60	253	9	
700	3087	0	-4.2	23.3	0	62	263	8	700	2981	0	-6.0	16.8	0	83	277	16	700	3102	0	-2.3	29.5	0	49	240	5	
850	1533	0	3.9	14.7	0	57	274	5	850	1437	0	1.9	10.0	0	81	278	13	850	1541	0	4.3	7.4	0	35	230	4	
998	* 213		8.5	3.6					1010	* 27		10.6	6.1						1022	* 6		17.8	8.7				
<b>SW PACIFIC - AUSTRALIA (ADDITIONAL IS.) NORFOLK ISLAND AERO</b> 94996 AUG 2005 2902S 16756E OB /									<b>SW PACIFIC - AUSTRALIA (ADDITIONAL IS.) MACQUARIE ISLAND</b> 94998 AUG 2005 5429S 15856E OB 3									<b>SW PACIFIC - BRUNEI DARUSSALAM BRUNEI AIRPORT</b> 96315 AUG 2005 0456N 11456E OB 3									
030	23945	4	-53.5	32.1	6	90	88	11	030	23276	7	-57.1	30.5	7	98	269	60	030									
050	20695	3	-58.1	30.8	5	19	197	1	050	20047	4	-57.9	29.5	4	99	273	52	050	20676		-67.9	28.7	9	99	80	8	
100	16401	2	-63.7	28.4	4	97	269	21	100	15678	3	-57.6	29.1	3	97	275	40	100	16571	11	-77.5	13.0	9	74	81	11	
150	13887	2	-57.8	29.7	2	97	271	39	150	13107	3	-57.0	27.9	3	95	279	35	150	14215	3	-67.9	10.6	7	97	70	29	
200	12042	2	-50.5	29.5	2	93	273	46	200	11290	2	-58.2	23.3	3	91	283	34	200	12427	2	-53.3	10.5	6	96	71	22	
300	9342	2	-40.1	27.4	1	87	274	34	300	8730	2	-52.8	16.1	2	85	286	34	300	9684	1	-30.8	9.1	4	93	87	12	
500	5700	2	-17.7	28.7	2	71	262	13	500	5257	2	-27.8	11.4	2	85	288	27	500	5861	0	-6.0	5.8	3	22	122	2	
700	3099	2	-1.6	21.0	2	55	238	5	700	2759	2	-11.9	7.3	2	86	293	21	700	3146	0	9.3	6.7	5	74	276	6	
850	1532	2	5.5	5.3	2	35	201	3	850	1246	2	-3.3	4.7	2	82	289	16	850	1506	0	18.6	6.4	4	81	261	6	
1007	* 109		17.1	6.0					992	* 6		3.6	1.4						1005	* 15		27.1	5.1				

# UPPER AIR

# AUGUST 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>SW PACIFIC - MALAYSIA(SABAH &amp; SARAWAK)</b> <b>KUCHING</b> 96413 AUG 2005 0129N 11020E OB 3									<b>SW PACIFIC - MALAYSIA(SABAH &amp; SARAWAK)</b> <b>BINTULU</b> 96441 AUG 2005 0312N 11302E OB 3									<b>SW PACIFIC - MALAYSIA(SABAH &amp; SARAWAK)</b> <b>KOTA KINABALU</b> 96471 AUG 2005 0556N 11603E OB 3								
030	23779	0	-58.8	30.0	0	99	92	32	030	23800	5	-58.8	31.0	5	99	91	32	030	23800	2	-58.9	30.6	2	99	91	34
050	20651	0	-68.0	27.6	0	96	87	12	050	20667	3	-67.8	26.6	3	90	92	8	050	20663	0	-67.1	27.8	0	97	90	15
100	16574	0	-76.7	15.1	0	13	148	1	100	16586	0	-78.6	10.8	0	84	85	13	100	16581	0	-77.8	13.6	0	80	90	10
150	14208	0	-67.6	13.3	0	97	74	28	150	14235	0	-67.8	9.9	0	93	71	22	150	14227	0	-67.6	11.4	0	96	70	26
200	12420	0	-53.5	12.2	0	96	72	22	200	12446	0	-53.1	9.1	0	95	68	18	200	12437	0	-53.0	11.2	0	95	71	19
300	9679	0	-30.9	10.5	0	96	85	13	300	9699	0	-30.3	8.9	0	94	87	10	300	9690	0	-30.5	10.0	0	91	86	11
500	5859	0	-5.9	6.9	0	47	88	3	500	5866	0	-5.2	5.2	0	49	80	4	500	5864	0	-5.5	7.0	0	27	113	2
700	3144	0	9.7	8.8	0	73	281	5	700	3148	0	9.6	5.7	0	53	290	4	700	3147	0	9.6	7.1	0	64	271	5
850	1504	0	18.7	6.2	0	56	240	3	850	1507	0	18.8	5.4	0	64	269	3	850	1507	0	18.5	6.4	0	82	247	5
1007	* 27		25.9	2.4					1007	* 5		26.5	3.1					1010	* 3		26.9	3.6				
<b>SW PACIFIC - MALAYSIA(SABAH &amp; SARAWAK)</b> <b>TAWAU</b> 96481 AUG 2005 0416N 11753E OB 3									<b>SW PACIFIC - AUSTRALIA (OCEAN ISLANDS)</b> <b>COCOS ISLAND AERO</b> 96996 AUG 2005 1211S 09649E OB 3																	
030	23794	6	-59.2	30.4	8		91	33	030	23785	6	-58.5	28.1	7	99	92	22									
050	20656	3	-67.5	27.3	6	96	89	13	050	20624	6	-64.0	25.1	6	95	94	8									
100	16578	2	-77.5	14.9	3	61	93	7	100	16553	4	-79.4	12.2	4	75	92	7									
150	14220	2	-67.1	14.1	4	96	64	26	150	14194	3	-67.4	12.6	4	91	42	14									
200	12427	1	-53.0	13.7	5	93	70	19	200	12407	2	-54.1	12.2	5	80	27	10									
300	9682	1	-30.7	12.0	4	93	88	13	300	9677	2	-31.5	21.8	3	83	47	7									
500	5861	1	-5.6	7.0	3	36	118	3	500	5855	1	-5.1	24.1	1	40	42	3									
700	3144	1	9.7	7.8	2	57	286	4	700	3138	1	9.3	17.3	1	30	149	2									
850	1503	1	18.9	6.6	1	52	246	3	850	1513	1	14.3	2.8	2	88	104	7									
1008	* 20		26.0	4.5					1013	* 3		24.5	3.5													

# 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		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
<b>SW PACIFIC - FRENCH POLY. (MARQUESAS)</b> <b>ATUONA</b> 91925 JUN 2005 0948S 13902W OB 3									<b>SW PACIFIC - FRENCH POLY. (SOCIETY IS)</b> <b>TAHITI-FAAA</b> 91938 JUN 2005 1733S 14937W OB 2																			
030	23800	3	-57.4		3		90	18	030	23878	6	-55.9			6	82	80	5										
050	20637	0	-65.9		0	22	101	1	050	20670	1	-61.7			1	40	315	2										
100	16601	0	-78.5		0	75	290	9	100	16572	0	-77.2			0	95	279	22										
150	14242	0	-66.6		0	86	277	13	150	14195	0	-66.4			0	93	274	28										
200	12447	0	-52.6		0	80	269	10	200	12405	0	-53.8			0	89	271	26										
300	9701	0	-30.8	33.0	0	17	343	2	300	9682	0	-33.0	23.8		0	92	270	19										
500	5871	0	-4.2	34.3	0	69	100	5	500	5882	0	-5.4	23.5		0	88	271	11										
700	3144	0	11.5	30.5	0	79	96	6	700	3161	0	10.6	19.8		0	79	268	6										
850	1504	0	16.6	5.8	0	92	98	6	850	1522	0	17.3	10.2		0	10	301	1										
1005	* 52		29.1	6.3					1013	* 2		28.3	7.4															
<b>W PACIFIC - MALAYSIA (PENIN. MALAYSIA)</b> <b>KUANTAN</b> 48657 JUL 2005 0337N 10313E OB 3									<b>SW PACIFIC - FRENCH POLY. (SOCIETY IS)</b> <b>TAHITI-FAAA</b> 91938 JUL 2005 1733S 14937W OB 2																			
030	23813	0	-58.1	28.5	0	99	90	33	030	23903	3	-56.5			4	75	97	5										
050	20674	0	-67.5	21.4	0	96	86	10	050	20696	2	-61.5			2	22	293	1										
100	16589	0	-78.0	7.2	0	89	81	16	100	16588	1	-76.1			1	92	272	11										
150	14239	0	-68.0	7.4	0	96	74	24	150	14210	1	-66.4			1	89	267	17										
200	12451	0	-53.3	7.9	0	96	68	17	200	12419	1	-53.4			1	89	264	18										
300	9704	0	-30.3	8.2	0	94	84	11	300	9688	1	-32.6	29.1		1	80	282	12										
500	5870	0	-5.1	4.9	0	22	108	1	500	5882	1	-5.7	32.4		1	61	319	6										
700	3149	0	9.9	5.1	0	66	269	4	700	3165	1	10.1	27.0		1	25	20	2										
850	1505	0	19.0	4.3	0	73	238	5	850	1532	0	16.3	6.2		0	55	154	3										
1008	* 16		25.9	2.2					1014	* 2		28.7	7.5															

# STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	80084	C	APARTADO/LOS CEDROS	COLOMBIA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	48462	C	ARANYAPRATHET	THAILAND
40831	C	ABADAN	IRAN, ISLAMIC REP	84752	C	AREQUIPA	PERU
07005	C	ABBEVILLE	FRANCE	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
03091	C	ABERDEEN/DYCE AIRPORT	U KINGDOM	85406	C	ARICA	CHILE
41112	C	ABHA	SAUDI ARABIA	10091	C	ARKONA	GERMANY
72266	C	ABILENE/MUN., TX.	USA	10460	C	ARTERN	GERMANY
41217	CT	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	44288	C	ARVAIHEER	MONGOLIA
76805	C	ACAPULCO,GRO.	MEXICO	60452	C	ARZEW	ALGERIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	47407	C	ASAHIKAWA	JAPAN
65585	C	ADIAKE	COTE D'IVOIRE	72315	C	ASHEVILLE/MUN., NC	USA
60620	C	ADRAR	ALGERIA	62414	CT	ASSWAN	EGYPT
76679	T	AEROP. INTERNACIONALMEXICO,	MEXICO	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
17190	C	AFYON	TURKEY	65376	C	ATAKPAME	TOGO
61024	C	AGADEZ	NIGER	62680	C	ATBARA	SUDAN
62055	C	AGEDBAIA	LIBYAN ARAB JAMAHIR	17607	T	ATHALASSA	CYPRUS
42647	CT	AHMADABAD	INDIA	72219	C	ATLANTA/MUN., GA.	USA
47602	C	AIKAWA	JAPAN	91925	CT	ATUONA	FRENCH POLY.
60560	C	AIN SEFRA	ALGERIA	72218	C	AUGUSTA/BUSH FIELD, GA.	USA
07761	CT	AJACCIO	FRANCE	72254	C	AUSTIN/ROBERT MUELLER., TX.	USA
47582	CT	AKITA	JAPAN	08330	C	BADAJOS/TALAVERA LA REAL	SPAIN
42933	C	AKOLA	INDIA	30554	CT	BAGDARIN	RUSSIAN FEDERATION
72521	C	AKRON/AKRON-CANTON REG., OH.	USA	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
04063	C	AKUREYRI	ICELAND	44265	C	BAITAG	MONGOLIA
40373	C	AL QAYSUMAH	SAUDI ARABIA	71926	T	BAKER LAKE UA,N.W.T.	CANADA
40361	C	AL-JOUF	SAUDI ARABIA	07299	C	BALE-MILHOUSE	FRANCE
08280	C	ALBACETE/LOS LLANOS	SPAIN	43295	C	BANGALORE	INDIA
31004	CT	ALDAN	RUSSIAN FEDERATION	41685	C	BAR KHAN	PAKISTAN
07139	C	ALENCON	FRANCE	07790	CT	BASTIA	FRANCE
61997	C	ALFRED FAURE (ILES CROZET)	OCEAN ISLANDS	91557	C	BAUERFIELD (EFATE)	VANUATU
08359	C	ALICANTE	SPAIN	44302	C	BAYAN-OVOO	MONGOLIA
42475	C	ALLAHABAD/BAMHRAULI	INDIA	60571	CT	BECHAR	ALGERIA
36870	C	ALMATY	KAZAKHSTAN	54511	CT	BEIJING	CHINA
44277	C	ALTAI	MONGOLIA	60402	C	BEJAIA	ALGERIA
42071	C	AMRITSAR	INDIA	03917	C	BELFAST/ALDERGROVE AIRPORT	U KINGDOM
25563	C	ANADYR'	RUSSIAN FEDERATION	40180	C	BEN-GURION INT. AIRPORT	ISRAEL
70273	CT	ANCHORAGE/INT.	USA	13274	C	BEOGRAD	YUGOSLAVIA
91568	C	ANEITYUM	VANUATU	01317	C	BERGEN/FLORIDA	NORWAY
10291	C	ANGERMUENDE	GERMANY	40179	T	BET DAGAN	ISRAEL
17130	CT	ANKARA/CENTRAL	TURKEY	42971	CT	BHUBANESWAR	INDIA
60360	C	ANNABA	ALGERIA	12295	C	BIALYSTOK	POLAND
17300	C	ANTALYA	TURKEY	42165	C	BIKANER	INDIA
40718	C	ANZALI	IRAN, ISLAMIC REP	61017	C	BILMA	NIGER
47575	C	AOMORI	JAPAN	72515	C	BINGHAMTON/BROOME CO., NY.	USA

# STATION LIST RECENT DATA

61075	C	BIRNI-N'KONNI	NIGER	87257	C	CERES AERO	ARGENTINA
41084	C	BISHA	SAUDI ARABIA	07314	C	CHASSIRON	FRANCE
01028	CT	BJORNOYA	NORWAY	47184	C	CHEJU	REP KOREA
31510	T	BLAGOVESCHENSK	RUSSIAN FEDERATION	41768	C	CHHOR	PAKISTAN
68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	48327	CT	CHIANG MAI	THAILAND
82024	C	BOA VISTA	BRAZIL	60425	C	CHLEF	ALGERIA
65510	C	BOBO-DIOULASSO	BURKINA FASO	44259	C	CHOIBALSAN	MONGOLIA
01152	CT	BODO	NORWAY	93780	C	CHRISTCHURCH	N ZEALAND
80222	CT	BOGOTA/ELDORADO	COLOMBIA	47014	C	CHUNGGANG	DPR KOREA
65338	C	BOHICON	BENIN	96805	C	CILACAP	INDONESIA
72681	C	BOISE/MUN., ID.	USA	72421	C	CINCINNATI/GREATER CIN., OH.	USA
87640	C	BOLIVAR AERO	ARGENTINA	80444	C	CIUDAD BOLIVAR	VENEZUELA
31253	C	BOMNAK	RUSSIAN FEDERATION	72360	C	CLAYTON/MUN., NM.	USA
65545	C	BONDOUKOU	COTE D'IVOIRE	07460	C	CLERMONT-FERRAND	FRANCE
07510	C	BORDEAUX/MERIGNAC	FRANCE	15120	CT	CLUJ-NAPOCA	ROMANIA
72509	C	BOSTON/LOGAN INT., MA	USA	85041	C	COBIJA	BOLIVIA
60515	C	BOU-SAADA	ALGERIA	43353	T	COCHIN/WILLINGDON	INDIA
08575	C	BRAGANCA	PORTUGAL	94791	C	COFFS HARBOUR MO	AUSTRALIA
07110	C	BREST	FRANCE	43466	C	COLOMBO	SRI LANKA
16320	T	BRINDISI	ITALY	76848	C	COMITAN,CHIS.	MEXICO
11723	C	BRNO/TURANY	CZECH REP	61832	C	CONAKRY/GBESSIA	GUINEA
10453	C	BROCKEN	GERMANY	85470	C	COPIAPO	CHILE
96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM	71915	T	CORAL HARBOUR UA, N.W.T.	CANADA
15420	CT	BUCURESTI/IMH	ROMANIA	65344	C	COTONOU	BENIN
12843	CT	BUDAPEST/LORINC	HUNGARY	85864	C	COYHAIQUE	CHILE
87585	C	BUENOS AIRES OBSERVATORIO	ARGENTINA	82704	C	CRUZEIRO DO SUL	BRAZIL
72528	C	BUFFALO/GREATER BUFFALO, NY.	USA	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
44239	C	BULGAN	MONGOLIA	83361	C	CUIABA	BRAZIL
08075	C	BURGOS/VILLAFRIA	SPAIN	80420	C	CUMANA	VENEZUELA
98330	C	CABANATUAN	PHILIPPINES	83842	C	CURITIBA	BRAZIL
08261	C	CACERES	SPAIN	84686	C	CUZCO	PERU
07027	C	CAEN	FRANCE	43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA
16560	T	CAGLIARI/ELMAS	ITALY	98325	C	DAGUPAN	PHILIPPINES
94287	C	CAIRNS AERO	AUSTRALIA	61641	CT	DAKAR/YOFF	SENEGAL
80442	C	CALABOZO	VENEZUELA	41712	C	DAL BANDIN	PAKISTAN
03808	T	CAMBORNE	U KINGDOM	40080	C	DAMASCUS INT.AIRPORT	SYRIAN ARAB REP
17112	C	CANAKKALE	TURKEY	04320	C	DANMARKSHAVN	GREENLAND
07661	C	CAP CEPET	FRANCE	60390	CT	DAR-EL-BEIDA	ALGERIA
80415	C	CARACAS/MAIQUETIA AEROP. INT	VENEZUELA	44256	C	DASHBALBAR	MONGOLIA
03967	C	CASEMENT AERODROME	IRELAND	26544	C	DAUGAVPILS	LATVIA
83676	C	CATANDUVA	BRAZIL	89571	CT	DAVIS	AUSTRALIA
81405	C	CAYENNE/ROCHAMBEAU	FRENCH GUIANA	40435	C	DAWADMI	SAUDI ARABIA
94653	C	CEDUNA AIRPORT	AUSTRALIA	72429	C	DAYTON/. COX, OH	USA
89056	C	CENTRO MET.ANTARTICO"PDTE.ED	CHILE	06235	C	DE KOOY	NETHERLANDS

# STATION LIST RECENT DATA

12882	C	DEBRECEN	HUNGARY	24817	C	ERBOGACEN	RUSSIAN FEDERATION
65505	C	DEDOUGOU	BURKINA FASO	44237	C	ERDENEMANDAL	MONGOLIA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	53068	C	ERENHOT	CHINA
60387	C	DELLYS	ALGERIA	10554	C	ERFURT-BINDERSLEBEN	GERMANY
97230	C	DENPASAR/NGURAH-RAI	INDONESIA	17092	C	ERZINCAN	TURKEY
41624	C	DERA ISMAIL KHAN	PAKISTAN	40800	C	ESFAHAN	IRAN, ISLAMIC REP
72546	C	DES MOINES/MUN., IA.	USA	03162	C	ESKDALEMUIR	U KINGDOM
72537	C	DETROIT/METROPOLITAN, MI.	USA	87803	C	ESQUEL AERO	ARGENTINA
40416	C	DHAHRAN	SAUDI ARABIA	10410	CT	ESSEN	GERMANY
42404	C	DHUBRI	INDIA	71917	T	EUREKA UA, N.W.T.	CANADA
42314	C	DIBRUGARH/MOHANBARI	INDIA	72432	C	EVANSVILLE/REG., IN.	USA
67009	C	DIEGO-SUAREZ	MADAGASCAR	87576	CT	EZEIZA AERO	ARGENTINA
07280	C	DIJON	FRANCE	65507	C	FADA N'GOURMA	BURKINA FASO
65562	C	DIMBOKRO	COTE D'IVOIRE	70261	C	FAIRBANKS/INT.	USA
89054	C	DINAMET-URUGUAY	URUGUAY	72753	C	FARGO/HECTOR FIELD, ND.	USA
61666	C	DIOURBEL	SENEGAL	76698	C	FELIPE CARRILLO PUERTO, Q.RO	MEXICO
63471	C	DIREDAWA	ETHIOPIA	11155	C	FEUERKOGEL	AUSTRIA
17280	CT	DIYARBAKIR	TURKEY	10578	C	FICHTELBERG	GERMANY
60670	C	DJANET	ALGERIA	72637	C	FLINT/BISHOP, MI.	USA
60535	C	DJELFA	ALGERIA	82678	CT	FLORIANO	BRAZIL
41170	T	DOHA INTERNATIONAL AIRPORT	QATAR	82212	C	FONTE BOA	BRAZIL
87648	C	DOLORES AERO	ARGENTINA	71945	CT	FORT NELSON UA.B.C.	CANADA
62650	C	DONGOLA	SUDAN	72389	C	FRESNO/AIR TERM., CA.	USA
65501	C	DORI	BURKINA FASO	02226	C	FROSON	SWEDEN
64910	CT	DOUALA OBS.	CAMEROON	47807	CT	FUKUOKA	JAPAN
10488	C	DRESDEN-KLOTZSCHE	GERMANY	08522	CT	FUNCHAL	MADEIRA
41515	C	DROSH	PAKISTAN	60765	C	GABES	TUNISIA
03969	C	DUBLIN AIRPORT	IRELAND	60745	C	GAFSA	TUNISIA
52836	C	DULAN	CHINA	65557	C	GAGNOA	COTE D'IVOIRE
68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA	44284	C	GAIUUT	MONGOLIA
42731	C	DWARKA	INDIA	72242	C	GALVESTON, TX.	USA
24143	C	DZARDZAN	RUSSIAN FEDERATION	64454	C	GAMBOMA	CONGO
68858	C	EAST LONDON	SOUTH AFRICA	94926	C	GANBERRA AMO	AUSTRALIA
17050	C	EDIRNE	TURKEY	65522	C	GAOUA	BURKINA FASO
71119	T	EDMONTON STONY PLAIN, ALTA	CANADA	62120	C	GARIAT EL-SHARGHIA	LIBYAN ARAB JAMAHIR
40199	C	EILAT	ISRAEL	40405	C	GASSIM	SAUDI ARABIA
60590	C	EL GOLEA	ALGERIA	42410	CT	GAUHATI	INDIA
12160	C	ELBLAG	POLAND	61099	C	GAYA	NIGER
72486	C	ELY/YELLAND, NV.	USA	62752	C	GEDAREF	SUDAN
07591	CT	EMBRUN	FRANCE	10628	C	GEISENHEIM	GERMANY
10200	C	EMDEN-FLUGPLATZ	GERMANY	62770	C	GENEINA	SUDAN
76256	C	EMPALME, SON	MEXICO	68828	C	GEORGE AIRPORT	SOUTH AFRICA
62781	C	EN NAHUD	SUDAN	10567	C	GERA-LEUMNITZ	GERMANY
29263	C	ENISEJSK	RUSSIAN FEDERATION	60566	C	GHARDAIA	ALGERIA



# STATION LIST RECENT DATA

08495	CT	GIBRALTAR	GIBRALTAR	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
94461	CT	GILES	AUSTRALIA	61240	C	HOMBORI	MALI
17034	C	GIRESUN	TURKEY	91182	C	HONOLULU, OAHU, HAWAII	USA
93292	C	GISBORNE AERODROME AWS	N ZEALAND	08506	C	HORTA (ACORES)	PORTUGAL
41140	C	GIZAN	SAUDI ARABIA	51828	C	HOTAN	CHINA
72768	C	GLASGOW/INTL, MT.	USA	72243	C	HOUSTON/INTERCONTI- NENTAL,	USA
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	44218	C	HOVD	MONGOLIA
43192	CT	GOA/PANJIM	INDIA	84405	C	HUANCABAMBA	PERU
87880	C	GOBERNADOR GREGORES AERO	ARGENTINA	44285	C	HUJIRT	MONGOLIA
10499	C	GOERLITZ	GERMANY	72425	C	HUNTINGTON, WV	USA
83423	C	GOIANIA	BRAZIL	72654	C	HURON/HURON REGIONAL, SD.	USA
63331	C	GONDAR	ETHIOPIA	44232	C	HUTAG	MONGOLIA
71816	CT	GOOSE UA,NFLD.	CANADA	43128	CT	HYDERABAD AIRPORT	INDIA
02527	T	GOTEBORG/LANDVETTER	SWEDEN	47016	C	HYESAN	DPR KOREA
07535	C	GOURDON	FRANCE	15090	C	IASI	ROMANIA
94150	CT	GOVE AIRPORT	AUSTRALIA	80214	C	IBAGUE/PERALES	COLOMBIA
72476	C	GRAND JUNCTION/WALKER F.,CO.	USA	08373	C	IBIZA/ES CODOLA	SPAIN
72645	C	GREEN BAY/A.-STRAUBEL, WI.	USA	87097	C	IGUAZU AERO	ARGENTINA
59287	C	GUANGZHOU	CHINA	25248	C	ILIRNEJ	RUSSIAN FEDERATION
60403	C	GUELMA	ALGERIA	04339	C	ILLOQQORTOORMIUT (SCORESBYSU	GREENLAND
80423	C	GUIRIA	VENEZUELA	98637	C	ILOILO	PHILIPPINES
02128	C	GUNNARN	SWEDEN	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
40360	C	GURIAT	SAUDI ARABIA	64459	C	IMPFONDO	CONGO
40250	C	H-4 'IRWAISHED'	JORDAN	60611	C	IN AMENAS	ALGERIA
47678	CT	HACHIJOJIMA	JAPAN	60690	C	IN-GUEZZAM	ALGERIA
47069	C	HAEJU	DPR KOREA	42754	C	INDORE	INDIA
40373	T	HAFR AL-BATIN	SAUDI ARABIA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
40394	C	HAIL	SAUDI ARABIA	72747	CT	INT.FALLS/FALLS INT.MN.	USA
17285	C	HAKKARI	TURKEY	71907	CT	INUKJUAK, QUE	CANADA
71081	T	HALL BEACH UA,N.W.T.	CANADA	93844	CT	INVERCARGILL AERODROME	N ZEALAND
40030	C	HAMA	SYRIAN ARAB REP	80370	C	IPIALES/SAN LUIS	COLOMBIA
10338	C	HANNOVER	GERMANY	71909	T	IQUALUIT, N.W.T.	CANADA
02196	C	HAPARANDA	SWEDEN	84377	C	IQUITOS	PERU
72508	C	HARTFORD/BRADLEY INTL, CT.	USA	83836	C	IRATI	BRAZIL
60581	C	HASSI-MESSAOUD	ALGERIA	30710	C	IRKUTSK	RUSSIAN FEDERATION
20891	CT	HATANGA	RUSSIAN FEDERATION	47918	CT	ISHIGAKIJIMA	JAPAN
02974	C	HELSINKI-VANTAA	FINLAND	85469	CT	ISLA DE PASCUA	CHILE
16754	C	HERAKLION (AIRPORT)	GREECE	17240	CT	ISPARTA	TURKEY
71066	C	HIGH LEVEL, ALTA	CANADA	17062	CT	ISTANBUL/GOZTEPE	TURKEY
91753	C	HIHIFO (ILE WALLIS)	N CALEDONIA	82445	C	ITAITUBA	BRAZIL
91285	CT	HILO/GEN. LYMAN, HAWAII,	USA ONIA	17220	CT	IZMIR/GUZELYALT	TURKEY
98755	C	HINATUAN	PHILIPPINES	72206	C	JACKSONVILLE/INTNL., FL.	USA
94975	CT	HOBART AIRPORT	AUSTRALIA	43041	C	JAGDALPUR	INDIA
10962	C	HOHENPEISSENBERG	GERMANY	96745	C	JAKARTA/OBSERVATORY	INDONESIA

# STATION LIST RECENT DATA

01001	CT	JAN MAYEN	NORWAY	72201	C	KEY WEST/INT., FL.	USA
96791	C	JATIWANGI	INDONESIA	41114	C	KHAMIS MUSHAIT	SAUDI ARABIA
41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	60476	C	KHENCHELLA	ALGERIA
60725	C	JENDOUBA	TUNISIA	41744	C	KHUZDAR	PAKISTAN
08451	C	JEREZ DE LA FRONTERA AERO.	SPAIN	64387	C	KIGALI	RWANDA
41598	C	JHELUM	PAKISTAN	02801	C	KILPISJARVI	FINLAND
60351	C	JIJEL ACHOUAT	ALGERIA	68438	C	KIMBERLEY	SOUTH AFRICA
63402	C	JIMMA	ETHIOPIA	40417	C	KING FAHAD INT. AIRPORT	SAUDI ARABIA
52533	C	JIUQUAN	CHINA	30230	CT	KIRENSK	RUSSIAN FEDERATION
41756	C	JIWANI	PAKISTAN	61270	C	KITA	MALI
42339	CT	JODHPUR	INDIA	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
02929	C	JOENSUU	FINLAND	72326	C	KNOXVILLE/MUN., TN.	USA
68368	C	JOHANNESBURG INT. AIRPORT	SOUTH AFRICA	11487	C	KOCELOVICE	CZECH REP
02963	CT	JOKIOINEN	FINLAND	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
02550	C	JONKOPING/AXAMO	SWEDEN	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
78762	CT	JUAN SANTAMARIA	COSTA RICA	10929	C	KONSTANZ	GERMANY
62941	C	JUBA	SUDAN	25954	CT	KORF	RUSSIAN FEDERATION
87046	C	JUJUY AERO	ARGENTINA	62772	C	KOSTI	SUDAN
84735	C	JULIACA	PERU	42452	C	KOTA AERODROME	INDIA
87548	C	JUNIN AERO	ARGENTINA	91577	C	KOUMAC (NLE-CALEDONIE)	N CALEDONIA
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	43314	C	KOZHIKODE	INDIA
02935	CT	JYVASKYLA	FINLAND	12566	C	KRAKOW	POLAND
67663	C	KABWE	ZAMBIA	60514	C	KSAR CHELLALA	ALGERIA
62810	C	KADUGLI	SUDAN	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
47827	CT	KAGOSHIMA	JAPAN	96413	CT	KUCHING	MALAYSIA
17255	C	KAHRAMANMARAS	TURKEY	62271	C	KUFRA	LIBYAN ARAB JAMAHIR
93678	C	KAIKOURA	N ZEALAND	65442	C	KUMASI	GHANA
02897	C	KAJAANI	FINLAND	56778	CT	KUNMING	CHINA
16726	C	KALAMATA (AIRPORT)	GREECE	97372	C	KUPANG/EL TARI	INDONESIA
25744	C	KAMENSKOE	RUSSIAN FEDERATION	47418	C	KUSHIRO	JAPAN
47105	C	KANGNUNG	REP KOREA	71905	C	KUUIJUAPIK, QUE.	CANADA
61679	C	KAOLACK	SENEGAL	40582	T	KUWAIT INTERNATIONALAIRPORT	KUWAIT
35394	C	KARAGANDA	KAZAKHSTAN	47158	T	KWANGJU AB	REP KOREA
51709	C	KASHI	CHINA	33345	CT	KYIV	UKRAINE
44454	C	KATHMANDU AIRPORT	NEPAL	33393	C	L'VIV	UKRAINE
26629	C	KAUNAS	LITHUANIA	08001	CT	LA CORUNA	SPAIN
61257	C	KAYES	MALI	82723	C	LABREA	BRAZIL
27595	C	KAZAN'	RUSSIAN FEDERATION	60545	C	LAGHOuat	ALGERIA
61699	C	KEDOUGOU	SENEGAL	41640	C	LAHORE CITY	PAKISTAN
04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND	08508	T	LAJES/SANTA RITA (ACORES)	PORTUGAL
10946	C	KEMPTEN	GERMANY	72240	C	LAKE CHARLES/MUN., LA.	USA
60120	C	KENITRA	MOROCCO	91555	C	LAMAP (MALEKULA)	VANUATU
16641	C	KERKYRA (AIRPORT)	GREECE	60040	C	LANZAROTE/AEROPUERTO	SPAIN
02805	C	KEVO	FINLAND	98223	C	LAOAG	PHILIPPINES

# STATION LIST RECENT DATA

16648	C	LARISSA (AIRPORT)	GREECE	67027	C	MAJUNGA	MADAGASCAR
60030	C	LAS PALMAS DE GRAN CAN./GAN.	SPAIN	41030	C	MAKKAH	SAUDI ARABIA
40022	C	LATTAKIA	SYRIAN ARAB REP	48665	C	MALACCA	MALAYSIA
94968	C	LAUNCESTON AIRPORT	AUSTRALIA	03797	C	MANSTON	U KINGDOM
07471	C	LE BUY	FRANCE	87774	C	MAQUINCHAO	ARGENTINA
12120	CT	LEBA	POLAND	16325	C	MARINA DI GINOSA	ITALY
03257	C	LEEMING	U KINGDOM	41288	C	MASIRAH	OMAN
12374	T	LEGIOWO	POLAND	47887	C	MATSUYAMA	JAPAN
10469	C	LEIPZIG-SCHKEUDITZ	GERMANY	89564	CT	MAWSON	AUSTRALIA
83242	C	LENCOIS	BRAZIL	70231	C	MCGRATH	USA
03005	CT	LERWICK	U KINGDOM	60549	C	MECHERIA	ALGERIA
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	60437	C	MEDEA	ALGERIA
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
55591	CT	LHASA	CHINA	10548	CT	MEININGEN	GERMANY
11603	C	LIBREC	CZECH REP	60150	C	MEKNES	MOROCCO
91165	C	LIHUE, KAUAI, HAWAII	USA	60338	C	MELILLA	SPAIN
07015	C	LILLE	FRANCE	87418	C	MENDOZA AERO	ARGENTINA
84628	C	LIMA-CALLAO/AEROP. INTERNACI	PERU	97980	C	MERAUKE/MOPAH	INDONESIA
10393	CT	LINDENBERG	GERMANY	16420	C	MESSINA	ITALY
08535	C	LISBOA/GEOF	PORTUGAL	76680	C	MEXICO (CENTRAL), D.F.	MEXICO
67743	C	LIVINGSTONE	ZAMBIA	72202	C	MIAMI, FL.	USA
08084	C	LOGRONO/AGONCILLO	SPAIN	60195	C	MIDELT	MOROCCO
65387	C	LOME	TOGO	16080	T	MILANO/LINATE	ITALY
83766	C	LONDRINA	BRAZIL	26850	C	MINSK	BELARUS
94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA	89592	CT	MIRNYJ	USSR
72295	C	LOS ANGELES/INT., CA.	USA	62016	C	MISURATA	LIBYAN ARAB JAMAHIR
64401	C	LOUBOMO	CONGO	47585	C	MIYAKO	JAPAN
48930	C	LUANG-PRABANG	LAO PDR	68242	C	MMABATHO	SOUTH AFRICA
72267	C	LUBBOCK/LUBBOCK INTL, TX.	USA	72223	C	MOBILE/BATES FIELD, AL.	USA
42369	T	LUCKNOW/AMAUSI	INDIA	30673	C	MOGOCA	RUSSIAN FEDERATION
06770	C	LUGANO	SWITZERLAND & LIECH	47165	C	MOKPO	REP KOREA
16597	C	LUQA	MALTA	72544	C	MOLINE/QUAD CITY, IL.	USA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	67633	C	MONGU	ZAMBIA
03740	C	LYNEHAM	U KINGDOM	71836	T	MOOSONEE,ONT.	CANADA
64452	C	M'POUYA	CONGO	76665	C	MORELIA,MICH.	MEXICO
60467	C	M'SILA	ALGERIA	27612	CT	MOSKVA	RUSSIAN FEDERATION
40310	C	MA'AN	JORDAN	94821	CT	MOUNT GAMBIER AERO	AUSTRALIA
44294	C	MAANTI	MONGOLIA	94332	CT	MT ISA AERO	AUSTRALIA
43185	C	MACHILIPATNAM	INDIA	10868	T	MUENCHEN-OBERSCHLEISSHEIM	GERMANY
40430	CT	MADINAH	SAUDI ARABIA	17292	C	MUGLA	TURKEY
47624	C	MAEBASHI	JAPAN	42147	C	MUKTESHWAR KUMAON	INDIA
40265	T	MAFRAQ	JORDAN	41675	C	MULTAN	PAKISTAN
10361	C	MAGDEBURG	GERMANY	08430	T	MURCIA	SPAIN
47750	C	MAIZURU	JAPAN	72636	C	MUSKEGON/COUNTY, MI.	USA

# STATION LIST RECENT DATA

25173	C	MYS SHMIDTA	RUSSIAN FEDERATION	47655	C	OMAEZAKI	JAPAN
61049	C	N'GUIGMI	NIGER	44215	C	OMNO-GOBI	MONGOLIA
60557	C	NAAMA	ALGERIA	28698	CT	OMSK	RUSSIAN FEDERATION
42867	CT	NAGPUR SONEGAON	INDIA	47598	C	ONAHAMA	JAPAN
47936	CT	NAHA	JAPAN	91699	C	ONO-I-LAU	FIJI
41128	C	NAJLAN	SAUDI ARABIA	60461	C	ORAN PORT	ALGERIA
48431	C	NAKHON RATCHASIMA	THAILAND	35121	T	ORENBURG	RUSSIAN FEDERATION
62002	C	NALUT	LIBYAN ARAB JAMAHIR	01241	CT	ORLAND	NORWAY
07180	T	NANCY/ESSEY	FRANCE	40712	C	ORUMIEH	IRAN, ISLAMIC REP
23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION	47122	T	OSAN AB	REP KOREA
72327	CT	NASHVILLE/METROPOLITAN, TN.	USA	10480	C	OSCHATZ	GERMANY
65319	C	NATITINGOU	BENIN	47675	C	OSHIMA	JAPAN
91683	C	NAUSORI	FIJI	01384	C	OSLO/GARDERMOEN	NORWAY
41749	C	NAWABSHAH	PAKISTAN	85782	C	OSORNO	CHILE
47909	CT	NAZE	JAPAN	11782	C	OSTRAVA/MOSNOV	CZECH REP
64700	C	NDJAMENA	CHAD	65503	C	OUAGADOUGOU	BURKINA FASO
80315	C	NEIVA/BENITO SALAS	COLOMBIA	64458	C	OUESSO	CONGO
47420	CT	NEMURO	JAPAN	60115	C	OUJDA	MOROCCO
10557	C	NEUHAUS A.R.	GERMANY	02875	C	OULU	FINLAND
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	60421	C	OUM EL BOUAGHI	ALGERIA
64870	C	NGAOUNDERE	CAMEROON	08015	C	OVIEDO	SPAIN
61052	CT	NIAMEY-AERO	NIGER	47663	C	OWASE	JAPAN
07690	C	NICE	FRANCE	91765	CT	PAGO PAGO/INT. AIRPORT	SAMOA AND AMERICAN
17250	C	NIGDE	TURKEY	96109	C	PAKANBARU/SIMPANGTIGA	INDONESIA
02942	C	NIINISALO	FINLAND	08306	C	PALMA DE MALLORCA/SON SAN JU	SPAIN
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	43363	C	PAMBAN	INDIA
07645	T	NIMES/COURBESSAC	FRANCE	41739	C	PANJGUR	PAKISTAN
98429	C	NINOY AQUINO INTER- NATIONAL	PHILIPPINES	41560	C	PARACHINAR	PAKISTAN
61230	C	NIORO DU SAHEL	MALI	41759	C	PASNI	PAKISTAN
23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION	42492	T	PATNA	INDIA
41710	C	NOKKUNDI	PAKISTAN	06610	T	PAYERNE	SWITZERLAND & LIECH
70200	CT	NOME	USA	12942	C	PECS/POGANY	HUNGARY
94996	CT	NORFOLK ISLAND AERO	AUSTRALIA	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
61415	C	NOUADHIBOU	MAURITANIA	87544	C	PEHUAJO AERO	ARGENTINA
89512	C	NOVOLAZAREVSKAJA	USSR	91554	C	PEKOA AIRPORT (SANTO)	VANUATU
10763	C	NUERNBERG	GERMANY	48601	CT	PENANG/BAYAN LEPAS	MALAYSIA
04250	C	NUUK (GODTHAAB)	GREENLAND	72532	C	PEORIA/GREATER PEORIA, IL.	USA
62790	C	NYALA	SUDAN	80210	C	PEREIRA/MATECANA	COLOMBIA
33837	C	ODESA	UKRAINE	41530	C	PESHAWAR	PAKISTAN
31088	CT	OHOTSK	RUSSIAN FEDERATION	82983	C	PETROLINA	BRAZIL
47815	C	OITA	JAPAN	48378	C	PHITSANULOK	THAILAND
24688	C	OJMJAKON	RUSSIAN FEDERATION	72278	C	PHOENIX/SKY HARBOR INTL, AZ.	USA
24125	CT	OLENEK	RUSSIAN FEDERATION	78970	CT	PIARCO INT. AIRPORT, TRINIDAD	TRINIDAD AND TOBAGO
72792	C	OLYMPIA, WA.	USA	68174	C	PIETERSBURG	SOUTH AFRICA

# STATION LIST RECENT DATA

87679	C	PIGUE AERO	ARGENTINA	72401	C	RICHMOND/BYRD, VA.	USA
86255	C	PILAR	PARAGUAY	91948	C	RIKITEA	FRENCH POLY.
16158	C	PISA/S. GIUSTO	ITALY	44203	C	RINCHINLHUMBE	MONGOLIA
84401	C	PIURA	PERU	82915	C	RIO BRANCO	BRAZIL
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	40438	C	RIYADH	SAUDI ARABIA
07117	C	PLOUMANACH	FRANCE	72411	C	ROANOKE/MUN., VA.	USA
65518	C	PO	BURKINA FASO	85268	C	ROBORE	BOLIVIA
72578	C	POCATELLO/NUM., ID.	USA	86565	C	ROCHA	URUGUAY
13463	C	PODGORICA-GRAD	YUGOSLAVIA	61988	C	RODRIGUES	MAURITIUS
47138	CT	POHANG	REP KOREA	06190	C	ROENNE	DENMARK AND FAROE I
07335	C	POITIERS	FRANCE	87480	C	ROSARIO AERO	ARGENTINA
91348	C	PONAPE, CAROLINE ISLANDS.	USA	89062	C	ROTHERA POINT	U KINGDOM
43063	C	POONA	INDIA	07037	C	ROUEN	FRANCE
11934	C	POPRAD/TATRY	SLOVAKIA	51777	C	RUOQIANG	CHINA
80421	C	PORLAMAR (AEROPUERTO INT. DE	VENEZUELA	85141	C	RURRENABAQUE	BOLIVIA
83332	C	POSSE	BRAZIL	28966	C	RUZAEVKA	KAZAKHSTAN
10379	C	POTSDAM	GERMANY	96001	C	SABANG/CUT BAU	INDONESIA
12330	C	POZNAN	POLAND	72483	C	SACRAMENTO/EXECUTIVECA.	USA
11518	C	PRAHA/RUZYNE	CZECH REP	06680	C	SAENTIS	SWITZERLAND & LIECH
68262	C	PRETORIA	SOUTH AFRICA	42671	C	SAGAR	INDIA
11423	C	PRIMDA	CZECH REP	60536	C	SAIDA	ALGERIA
72507	C	PROVIDENCE/GREEN STATE, RI.	USA	41316	CT	SALALAH	OMAN
84515	C	PUCALLPA	PERU	17030	CT	SAMSUN	TURKEY
85574	C	PUDAHUEL	CHILE	08023	CT	SANTANDER	SPAIN
78767	C	PUERTO LIMON	COSTA RICA	82280	C	SAO LUIZ	BRAZIL
85934	CT	PUNTA ARENAS	CHILE	47412	CT	SAPPORO	JAPAN
47159	C	PUSAN	REP KOREA	41594	C	SARGODHA	PAKISTAN
47058	CT	PYONGYANG	DPR KOREA	65599	C	SASSANDRA	COTE D'IVOIRE
56137	C	QAMDO	CHINA	72734	C	SAULT STE. MARIE, MI.	USA
54857	C	QINGDAO	CHINA	48947	C	SAVANNAKHET	LAO PDR
50745	C	QIQIHAR	CHINA	48938	C	SAYABOURY	LAO PDR
41660	C	QUETTA AIRPORT	PAKISTAN	71828	C	SCHEFFERVILLE,QUE.	CANADA
72797	C	QUILLAYUTE, WA.	USA	98430	C	SCIENCE GARDEN	PHILIPPINES
60135	C	RABAT-SALE	MOROCCO	72793	C	SEATTLE/S.-TACOMA, WA.	USA
40362	C	RAFHA	SAUDI ARABIA	41256	CT	SEEB, INTERNATIONAL AIRPORT	OMAN
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	61272	C	SEGOU	MALI
93994	C	RAOUL ISLAND KERMADEC IS.	N ZEALAND	25703	T	SEJMCHAN	RUSSIAN FEDERATION
91958	CT	RAPA	FRENCH POLY.	36177	C	SEMIPALATINSK	KAZAKHSTAN
82900	CT	RECIFE (CURADO)	BRAZIL	48948	C	SENO	LAO PDR
07070	C	REIMS	FRANCE	47108	C	SEOUL	REP KOREA
96171	C	RENGAT/JAPURA	INDONESIA	71811	T	SEPT-ILES UA,QUE.	CANADA
87155	CT	RESISTENCIA AERO.	ARGENTINA	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
85140	C	REYES	BOLIVIA	60445	C	SETIF	ALGERIA
85043	C	RIBERALTA	BOLIVIA	08391	C	SEVILLA/SAN PABLO	SPAIN

# STATION LIST RECENT DATA

63980	C	SEYCHELLES INT. AIRPORT	SEYCHELLES	89532	CT	SYOWA	JAPAN
58362	CT	SHANGHAI	CHINA	72519	C	SYRACUSE/HANCOCK, NY.	USA
70414	T	SHEMYA AFB	USA	12205	C	SZCZECIN	POLAND
47898	C	SHIMIZU	JAPAN	12982	CT	SZEGED	HUNGARY
72248	C	SHREVEPORT/REG., LA.	USA	65592	C	TABOU	COTE D'IVOIRE
26524	C	SIAULIAI	LITHUANIA	84782	C	TACNA	PERU
15260	C	SIBIU	ROMANIA	47133	C	TAEJON	REP KOREA
60520	C	SIDI BEL ABBES	ALGERIA	83235	C	TAGUATINGA	BRAZIL
17210	C	SIIRT	TURKEY	91938	CT	TAHITI-FAAA	FRENCH POLY.
42619	C	SILCHAR	INDIA	41036	C	TAIF	SAUDI ARABIA
33946	C	SIMFEROPOL'	UKRAINE	47891	C	TAKAMATSU	JAPAN
48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE	70251	C	TALKEETNA	USA
72557	C	SIOUX CITY/MUN., IA.	USA	60680	CT	TAMANRASSET	ALGERIA
62019	C	SIRTE	LIBYAN ARAB JAMAHIR	87645	C	TANDIL AERO	ARGENTINA
17090	C	SIVAS	TURKEY	76903	C	TAPACHULA, CHIS.	MEXICO
62417	C	SIWA	EGYPT	23552	C	TARKO-SALE	RUSSIAN FEDERATION
60355	C	SKIKDA	ALGERIA	04360	CT	TASIILAQ (AMASSALIK)	GREENLAND
71069	C	SLAVE LAKE, ALTA	CANADA	47646	T	TATENO	JAPAN
11903	C	SLIAC	SLOVAKIA	96481	CT	TAWAU	MALAYSIA
71950	C	SMITHERS,B.C.	CANADA	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
02836	CT	SODANKYLA	FINLAND	96295	C	TELUKBETUNG/BERANTI	INDONESIA
15614	CT	SOFIA (OBSERV.)	BULGARIA	85743	C	TEMUCO	CHILE
65361	C	SOKODE	TOGO	56739	C	TENGCHONG	CHINA
91551	C	SOLA (VANUA LAVA)	VANUATU	83492	C	TEOFILO OTONI	BRAZIL
11146	C	SONNBLICK	AUSTRIA	76373	C	TEPEHUANES, DGO	MEXICO
16746	C	SOUDA (AIRPORT)	GREECE	82578	C	TERESINA	BRAZIL
72785	C	SPOKANE/INT.,WA.	USA	61202	C	TESSALIT	MALI
68512	CT	SPRINGBOK	SOUTH AFRICA	48946	C	THAKHEK	LAO PDR
42027	CT	SRINAGAR	INDIA	16622	C	THESSALONIKI/MIKRA	GREECE
26063	C	ST. PETERBURG	RUSSIAN FEDERATION	43371	CT	THIRUVANANTHAPURAM	INDIA
04312	C	STATION NORD AWS	GREENLAND	71079	C	THOMPSON WEATHER OFFICE-MAN.	CANADA
71815	T	STEPHENVILLE UA,NFLD	CANADA	41314	C	THUMRAIT	OMAN
03026	C	STORNOWAY	U KINGDOM	60511	C	TIARET	ALGERIA
07190	C	STRASBOURG	FRANCE	60607	C	TIMIMOUN	ALGERIA
10738	C	STUTTGART- ECHTERDINGEN	GERMANY	60656	C	TINDOUF	ALGERIA
85283	C	SUCRE	BOLIVIA	03100	C	TIREE	U KINGDOM
15360	C	SULINA	ROMANIA	60395	C	TIZI-OUZOU	ALGERIA
97260	C	SUMBAWA BESAR/SUMBAWA BESAR	INDONESIA	60531	C	TLEMCEN (ZENATA)	ALGERIA
02365	T	SUNDSVALL-HARNOSAND FPL	SWEDEN	28275	C	TOBOL'SK	RUSSIAN FEDERATION
41268	C	SUR	OMAN	47662	C	TOKYO	JAPAN
47421	C	SUTTSU	JAPAN	72536	C	TOLEDO/EXPRESS, OH.	USA
01008	C	SVALBARD LUFTHAVN	NORWAY	08238	C	TORTOSA	SPAIN
94767	C	SYDNEY AIRPORT	AUSTRALIA	44225	C	TOSONTSENGEL	MONGOLIA
23804	T	SYKTYVKAR	RUSSIAN FEDERATION	07630	C	TOULOUSE/BLAGNAC	FRANCE

# STATION LIST RECENT DATA

94294	CT	TOWNSVILLE AERO	AUSTRALIA	89606	C	VOSTOK	USSR
16429	CT	TRAPANI/BIRGI	ITALY	22837	C	VYTEGRA	RUSSIAN FEDERATION
83618	C	TRES LAGOAS	BRAZIL	72256	C	WACO,MADISON-COOPER, TX.	USA
43418	C	TRINCOMALEE	SRI LANKA	03377	C	WADDINGTON	U KINGDOM
01025	C	TROMSO/LANGNES	NORWAY	94910	CT	WAGGA AIRPORT	AUSTRALIA
84501	C	TRUJILLO	PERU	47600	CT	WAJIMA	JAPAN
44282	C	TSETSERLEG	MONGOLIA	47401	CT	WAKKANAI	JAPAN
44347	C	TSOGT-OVOO	MONGOLIA	12375	C	WARSZAWA-OKECIE	POLAND
91954	C	TUBUAI	FRENCH POLY.	72405	C	WASHINGTON/NAT., VA.	USA
72274	C	TUCSON/INT., AZ.	USA	40400	C	WEJH	SAUDI ARABIA
98233	C	TUGUEGARAO	PHILIPPINES	72203	C	WEST PALM BEACH/INT., FL.	USA
67161	C	TULEAR	MADAGASCAR	71964	CT	WHITEHORSE, UA, Y.T.	CANADA
80453	C	TUMEREMO	VENEZUELA	72351	C	WICHITA FALLS/SHEPS AFB TX	USA
60715	CT	TUNIS-CARTHAGE	TUNISIA	11035	CT	WIEN/HOHE WARTE	AUSTRIA
24507	CT	TURA	RUSSIAN FEDERATION	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
48407	T	UBON RATCHATHANI	THAILAND	72583	C	WINNEMUCCA/MUN., NV.	USA
06447	C	UCCLE	BELGIUM	10474	C	WITTENBERG	GERMANY
16045	C	UDINE/RIVOLTO	ITALY	12497	C	WLODAWA	POLAND
48354	C	UDON THANI	THAILAND	47055	C	WONSAN	DPR KOREA
44214	C	UIGI	MONGOLIA	12424	C	WROCLAW II	POLAND
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	57036	C	XI'AN	CHINA
44292	C	ULAAN-BAATOR	MONGOLIA	56571	C	XICHANG	CHINA
44272	C	ULIASTAI	MONGOLIA	85365	C	YACUIBA	BOLIVIA
47115	C	ULLUNGDO	REP KOREA	70361	CT	YAKUTAT	USA
44304	C	UNDERKHAAN	MONGOLIA	54292	C	YANJI	CHINA
76225	C	UNIV. DE CHIHUAHUA, CHIHUAHU	MEXICO	91413	C	YAP, CAROLINE IS.	USA
68424	C	UPINGTON	SOUTH AFRICA	71603	CT	YARMOUTH, N.S.	CANADA
47426	C	URAKAWA	JAPAN	62008	C	YEFREN	LIBYAN ARAB JAMAHIR
51463	CT	URUMQI	CHINA	40439	C	YENBO	SAUDI ARABIA
17188	C	USAK	TURKEY	57461	C	YICHANG	CHINA
87938	C	USHUAIA AERO	ARGENTINA	51431	C	YINING	CHINA
25325	C	UST'-OLOJ	RUSSIAN FEDERATION	47744	T	YONAGO	JAPAN
80472	C	VALENCIA	VENEZUELA	47168	C	YOSU	REP KOREA
17170	C	VAN	TURKEY	72525	C	YOUNGSTOWN, OH.	USA
01098	C	VARDO	NORWAY	44358	C	ZAMYN-UUD	MONGOLIA
42909	C	VERAVAL	INDIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72255	C	VICTORIA/VICTORIA REG., TX.	USA	57083	C	ZHENGZHOU	CHINA
87791	C	VIEDMA AERO	ARGENTINA	57745	C	ZHIJIANG	CHINA
08045	C	VIGO/PEINADOR	SPAIN	41620	C	ZHOB	PAKISTAN
24641	C	VILJUJSK	RUSSIAN FEDERATION	61695	C	ZIGUINCHOR	SENEGAL
02590	C	VISBY FLYGPLATS	SWEDEN	17022	C	ZONGULDAK	TURKEY
83344	C	VITORIA DA CONQUISTA	BRAZIL	62007	C	ZUARA	LIBYAN ARAB JAMAHIR
31960	C	VLADIVOSTOK	RUSSIAN FEDERATION	10961	C	ZUGSPITZE	GERMANY
27037	C	VOLOGDA	RUSSIAN FEDERATION	06660	C	ZURICH (TOWN/VILLE)	SWITZERLAND & LIECH

# STATION LIST RECENT DATA

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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.

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