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MONTHLY
CLIMATIC
DATA
FOR THE WORLD

PREPARED IN COOPERATION WITH THE
WORLD METEOROLOGICAL ORGANIZATION

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

A handwritten signature in cursive script, reading "Thomas R. Karl".

Director
National Climatic Data Center

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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.

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
EUROPE																
NORWAY																
01001	JAN MAYEN	7056N	00840W	9	1006.8	1008.0	-6.2	-.1	3.2	-.4	18	95	40	5		
01008	SVALBARD LUFTHAVN	7815N	01528E	29	1000.1	1003.8	-14.9	-.9	1.8	-.1	5	18	-2	3		
01025	TROMSO/LANGNES	6941N	01855E	10	998.0	999.2	-2.5	-.2	4.4	.4	21	175	106	6	55	
01028	BJORNOYA	7431N	01901E	16	997.2	999.2	-8.2	-.6	3.1	-.4	13	79	51	6		
01098	VARDO	7022N	03106E	15	993.9	995.7	-2.8	.8	4.5	.3	18	78	44	6		
01152	BODO VI	6715N	01422E	20	1000.9	1002.5	-.8	-.2	4.7	.3	20	114	46	5	93	
01241	ORLAND III	6342N	00936E	7	1006.1	1007.3	.9	-.5	5.5	.2	23	118	50	5		
01317	BERGEN/FLORIDA	6023N	00520E	36	1007.6	1011.6	3.2	-.1	6.6	.9	24	243	73	5		
01384	OSLO/GARDERMOEN	6012N	01105E	204	984.5	1009.7	.6	2.9	4.0	-.2	5	31	-22	2		
01415	STAVANGER/SOLA	5853N	00538E	9	1011.3	1012.6	3.6	.9	6.5	.6	15	68	-7	3		
SWEDEN																
02080	KARESUANDO	6826N	02230E	325	958.3	999.3	-7.4	2.6	2.9	.1	6	14	-9	2	45	
02128	GUNNARN	6458N	01742E	281	969.4	1004.6	-4.7	1.1	3.1	-.3	3	17	-14	1		
02196	HAPARANDA	6550N	02409E	6	1000.1	1000.8	-4.8	2.0	3.4	.0	9	35	0	3	123	
02226	FROSON	6312N	01430E	360	960.7	1007.5	-2.7	.9	4.0	.1	5	16	-7	2	142	
02366	TIMRA/MIDLANDA	6231N	01727E	7	1005.5	1006.1	-1.5	1.6	4.2	.0	6	29	-5	3		
02418	KARLSTAD FLYGPLATS	5922N	01328E	50	996.1	1009.5	1.7	2.8	4.6	-.2	2	15	-22	2	206	155
02512	GOTEBORG/SAVE	5747N	01153E	16	1009.2	1011.5	2.3	1.1	5.8	.1	7	37	-13	3	151	120
02550	JONKOPING/AXAMO	5745N	01405E	218	983.0	1010.8	.3	1.2	4.7	-.3	6	53	15	5		
02590	VISBY FLYGPLATS	5740N	01821E	41	1003.5	1009.5	1.8	1.7	5.6	.2	6	21	-11	3	182	138
FINLAND																
02801	KILPISJARVI	6903N	02047E	476	942.1	1000.9	-8.4		2.9		15	73		6		
02805	KEVO	6945N	02702E	101	985.6	998.1	-6.9		3.3		10	30		5	107	
02836	SODANKYLA	6722N	02639E	179	976.9	999.1	-6.1	2.4	3.0		9	36	11	5	138	
02869	KUUSAMO	6558N	02911E	263	966.8	999.2	-5.3	2.9	3.3		11	34	5	4		
02875	OULU	6456N	02522E	15	999.4	1001.2	-4.8	1.0	3.6		10	48	25	6	174	
02897	KAJAANI	6417N	02741E	136	984.5	1000.9	-4.5	1.9	3.6		8	30	5	4		
02929	JOENSUU	6240N	02938E	117	987.7	1002.3	-2.9	2.5	3.9		7	31	-1	3		
02935	JYVASKYLA	6224N	02541E	145	984.6	1002.6	-3.3	1.4	3.9		9	50	15	3	156	
02942	NIINISALO	6151N	02228E	136	989.5	1005.1	-2.9	.8	4.1		9	53	20	5		
02963	JOKIOINEN	6049N	02330E	103	992.6	1005.4	-1.9	1.6	4.2		7	34	9	4	169	127
02972	TURKU	6031N	02216E	59	998.6	1005.9	-1.0	1.6	4.3		6	60	26	5	178	132
02974	HELSINKI-VANTAA	6019N	02458E	56	998.4	1005.5	-.8	2.1	4.1		7	38	4	4	156	119
UNITED KINGDOM																
03005	LERWICK	6008N	00111W	84	1002.7	1012.9	4.5	.7	7.0		20	158	44	5	86	101
03026	STORNOWAY	5813N	00619W	13	1014.1	1015.9	6.6	1.5	8.4		20	121	17	4	85	81
03066	KINLOSS	5739N	00334W	7	1016.0	1016.6	6.9	1.8	7.4		11	34	-12	2	91	88
03091	ABERDEEN/DYCE AIRPORT	5712N	00213W	65	1008.4	1016.5	6.5	2.0	7.4		8	40	-18	2	120	107
03100	TIREE	5630N	00653W	12	1017.3	1018.4	7.3	1.5	9.0		18	77	-19	3	84	78
03162	ESKDALEMUIR	5519N	00312W	242	990.1	1019.9	5.7	2.2	7.8		13	108	-29	2	81	95
03257	LEEMING	5418N	00132W	40	1015.8	1019.8	7.0	1.7	7.6		3	17	-29	1	139	132
03302	VALLEY	5315N	00432W	11	1020.5	1021.7	7.7	1.3	8.9		10	35	-30	1	135	111

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	hr	%	
03334 MANCHESTER AIRPORT	5321N	00217W	68		1011.9	1021.1	7.6	1.9	7.9		7	39	-22	2	101	101
03377 WADDINGTON	5310N	00031W	68		1012.1	1020.5	7.3	1.9	7.9		4	14	-35	1	132	121
03502 ABERPORTH	5208N	00434W	133		1006.3	1022.8	7.0	1.1	8.4		8	29	-32	1	139	122
03740 LYNEHAM	5130N	00159W	145		1004.6	1022.5	7.2	1.8	7.9		8	32	-27	2	133	118
03797 MANSTON	5121N	00121E	55		1015.7	1021.1	7.7	1.8	8.7		5	24	-17	2	113	92
03808 CAMBORNE	5013N	00519W	88		1013.4	1024.1	8.1		8.6		8	24		1	150	120
03862 BOURNEMOUTH AIRPORT	5047N	00150W	11		1021.4	1022.7	7.5	1.5	8.8		8	30	-36	1	140	115
03917 BELFAST/ALDERGROVE AIRPORT	5439N	00613W	81		1012.1	1020.5	7.4	2.0	8.4		11	35	-32	1	83	86
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1020.6	1024.3	8.3	.5	9.3	.6	10	42	-80	1	106	110
03955 CORK AIRPORT	5151N	00829W	162		1003.6	1023.6	8.0	1.8	8.6	.5	4	20	-77	1	122	110
03957 ROSSLARE	5215N	00620W	25		1019.6	1022.7	8.3	1.5	9.1	.8	3	8	-59	1	136	110
03962 SHANNON AIRPORT	5242N	00855W	20		1020.8	1023.2	8.7	1.7	9.4	1.1	8	37	-34	1	93	85
03967 CASEMENT AERODROME	5318N	00626W	93		1010.4	1021.9	7.3		8.9		5	15			85	80
03969 DUBLIN AIRPORT	5326N	00615W	85		1011.5	1022.0	7.3	1.1	8.5	.9	7	21	-32	1	103	90
03973 CONNAUGHT AIRPORT	5345N	00849W	209		996.2	1022.0	6.8		8.7		12	77			82	
03976 BELMULLET	5414N	01000W	10		1020.5	1021.7	8.6	1.6	9.9	1.7	11	44	-52	1	73	70
03980 MALIN HEAD	5522N	00720W	25		1016.9	1020.0	7.6	1.3	9.2	1.4	14	65	-21	2	75	75
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1000.6	1006.7	.7		5.5		22	206		5		
04030 REYKJAVIK	6408N	02156W	61		999.2	1006.8	.6	.1	5.3	.2	18	146	65	5	70	
04063 AKUREYRI	6541N	01805W	27		1004.6	1008.0	-3	1.0	4.8	.0	14	49	6	3	62	
04082 AKURNES	6418N	01513W	21		1006.3	1008.9	.1		5.1		13	203		6		
GREENLAND																
04210 UPERNAVIK	7247N	05610W	122			1017.4	-19.3		.7							
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	41			1015.4	-16.1	.2	1.3		2	13	-5			
04312 STATION NORD AWS	8136N	01641W	36			1021.2	-28.2	1.9	.4		11	75				
04320 DANMARKSHAVN	7646N	01840W	12			1017.5	-21.0	2.4	.6		2	6	-10			
04339 ILLOQOORTOORMIUT (SCORESBYSU)	7029N	02157W	69			1015.9	-16.0		.9		8	20	-6			
04360 TASIILAQ (AMASSALIK)	6536N	03738W	52			1008.0	-7.4	.8	3.0		17	180	82			
04390 PRINS CHRISTIAN SUND	6003N	04310W	75			1010.5	-3.5	.2	3.4		9	102	-99			
DENMARK & FAROE IS.																
06011 THORSHAVN	6201N	00646W	55			1011.2	3.5	-3	6.3		17	127	-10		61	
06030 AALBORG	5706N	00951E	13			1012.3	2.8	.9	6.2		13	43				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1012.9	4.0		6.5		12	51		145	125	
06190 ROENNE	5504N	01445E	16			1012.8	3.6	1.7	6.9		10	45				
NETHERLANDS																
06235 DE KOOY	5255N	00447E	14		1018.4	1018.5	6.5	1.9	8.4	1.1	11	40	-11	3	111	93
06260 DE BILT	5206N	00511E	15		1018.9	1019.2	6.8	1.8	8.5	1.3	14	79	14	4	80	75
BELGIUM																
06447 UCCLE	5048N	00421E	104		1008.3	1020.7	7.1	1.4	8.4	.9	13	57	-16	2	73	69
LUXEMBOURG																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	379		975.5	1021.5	5.6		6.9		11	64	-6	3	92	79
SWITZERLAND																
06660 ZURICH (TOWN/VILLE).	4723N	00834E	569		953.8	1021.9	6.2	2.1	6.5	.4	13	86	16	4	134	114
06680 SAENTIS	4715N	00921E	2500		748.6	3022.2	-6.4	.7	3.1	.4	22	403	194	5	111	75
06700 GENEVE-COINTRIN	4615N	00608E	416		972.2	1022.4	7.1	2.1	6.7	.4	7	44	-30	2	193	148
06770 LUGANO	4600N	00858E	276		985.4	1018.6	9.5	2.5	6.4	-.2	6	79	-31	3	218	133
FRANCE																
07110 BREST	4827N	00425W	99		1012.4	1024.1	7.7	.3	8.9		12	55	-49	1	142	113
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1013.7	1021.9	12.6	1.3	10.1	.0	4	20	-66	1	231	156
08003 MONTEFARO	4327N	00817W	244		994.0	1022.9	11.4		7.1		6	32			226	
08015 OVIEDO	4321N	00552W	339		981.8	1022.4	9.7	.1	9.7	.9	5	52	-34	1	176	127
08023 SANTANDER	4328N	00348W	59		1016.5	1023.7	10.6	-.2	10.8	1.4	9	100	-3	3	170	131
08027 SAN SEBASTIAN/IGUELDO	4318N	00203W	259		991.2	1022.5	9.4	.0	9.2	.4	10	131	3	3	146	117
08045 VIGO/PEINADOR	4213N	00838W	255		991.4	1022.2	13.1	2.8	9.9	.1	6	36	-147	1	245	156
08075 BURGOS/VILLAFRIA	4222N	00338W	891		919.1	1531.9	7.5	1.7	6.4	-.6	5	18	-26	2		
08084 LOGRONO/AGONCILLO	4227N	00220W	363		979.1	1022.5	10.2	.9	7.9	.4	3	13	-17	2	217	125
08141 VALLADOLID	4139N	00446W	739		935.3	1020.9	9.3	1.5	7.0	.2	4	31	-1	3	246	127
08160 ZARAGOZA/AEROPUERTO	4140N	00101W	258		989.5	1020.3	12.0	1.8	8.3	.5	4	11	-11	2	240	119
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1019.6	1020.2	12.8	1.7	10.8	1.2	4	32	-15	3		
08184 GERONA/COSTA BRAVA	4154N	00246E	129		1005.4	1020.9	10.6	.7	9.5	.1	7	32	-22	2	203	126
08202 SALAMANCA/MATACAN	4057N	00530W	795		929.7	1030.9	8.4	1.1	6.1	-1.4	4	24	-3	3	215	114
08221 MADRID/BARAJAS	4027N	00333W	582		952.6	1020.7	10.9	1.6	6.7	-.8	3	36	7	4	255	127
08238 TORTOSA	4049N	00030E	50		1013.6	1019.4	14.8	1.7	9.2	.2	5	57	26	5	216	105
08261 CACERES	3928N	00620W	405		974.3	1022.0	13.0	1.7	8.6	-.1	4	21	-21	3	241	100
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		939.2	1020.9	10.3	1.8	7.2	.0	3	6	-23	1	244	121
08284 VALENCIA/AEROPUERTO	3930N	00028W	62		1012.7	1020.2	14.2	1.4	10.2	.9	4	60	23	4	257	125
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	8		1020.2	1020.8	11.7	1.1	10.8	.7	1	5	-30	1	234	129
08314 MENORCA/MAHON	3952N	00414E	82		1010.0	1020.3	13.3	1.7	10.6	.1	3	13	-42	0	249	133
08330 BADAJOZ/TALavera LA REAL	3853N	00649W	192		997.7	1019.6	14.0	1.9	10.8	.8	4	22	-25	2	254	122
08348 CIUDAD REAL	3859N	00355W	629		947.1	1020.2	12.0	2.4	7.5	-.9	3	11	-30	2	243	122
08359 ALICANTE	3822N	00030W	82		1010.8	1020.6	14.4	.7	11.0	1.2	5	20	-5	3	250	111
08373 IBIZA/ES CODOLA	3852N	00123E	12		1018.5	1020.6	14.3	1.4	12.3	1.2	2	11	-27	1		
08391 SEVILLA/SAN PABLO	3725N	00554W	31		1015.2	1018.9	16.7		10.2		2	23		2	234	105
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1009.5	1020.4	14.7	1.6	9.7	-.6	3	35	-20	3	248	128
08433 MURCIA/SAN JAVIER	3747N	00048W	3		1020.2	1020.5	13.8	1.2	14.0	3.3	1	5	-21	2	256	146
08451 JEREZ DE LA FRONTERA AERO.	3645N	00604W	28		1017.2	1020.4	15.2	1.6	10.2	-1.2	1	17	-35	2	248	106
08482 MALAGA/AEROPUERTO	3640N	00429W	7		1019.7	1020.5	14.7	.7	12.3	1.6	2	14	-45	2	235	110
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1017.0	1019.5	15.6	1.0	11.5	.5	0	0	-19	1	263	124
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	0		1020.0	1020.6	16.1		12.9		4	20		0	214	110
PORTUGAL																
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1009.8	1022.0	15.2	.6	13.3	.2	4	17	-62	0		
08535 LISBOA/GEOP	3843N	00909W	95		1008.2	1020.6	15.4	1.7	11.3	.1	4	20	-49	1	230	111

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1008.7	1020.8	13.0	1.5	9.6	-.9	5	27	-85	2	229	119
08558 EVORA/C. COORD	3832N	00754W	246		990.6	1020.1	13.1				4	66			231	
08575 BRAGANCA	4148N	00644W	692		941.1	1022.7	9.2	1.2	6.6	-.9	2	27	-32	2	225	115
GERMANY																
10035 SCHLESWIG	5432N	00933E	48		1009.4	1015.4	4.5	1.7	7.4	.9	15	80	19	4	73	71
10055 WESTERMARKELSDORF	5432N	01104E	9		1013.3	1014.4	4.2		7.4		12	33			101	90
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	15		1013.9	1015.8	5.3	1.6	7.6	1.0	17	97	41	5	62	60
10162 SCHWERIN	5339N	01123E	68		1006.3	1014.7	4.9		7.5		16	62		5	74	65
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1012.4	1013.9	4.8	1.7	7.1	.6	13	50	10	4	91	84
10184 GREIFSWALD	5406N	01324E	6		1013.1	1013.8	4.7		7.1		11	51		4	99	80
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1016.4	1017.0	6.0		8.1		13	87		5	56	50
10270 NEURUPPIN	5254N	01249E	39		1009.7	1015.3	5.2		7.4		13	56		5	87	75
10280 NEUBRANDENBURG	5333N	01312E	80		1004.5	1014.4	4.6		7.4		15	50			85	70
10338 HANNOVER	5228N	00941E	59		1009.2	1016.5	5.8	1.8	7.8	1.1	20	82	34	5	71	68
10361 MAGDEBURG	5208N	01136E	85		1005.9	1016.4	5.8		7.7		15	55		5	77	65
10379 POTSDAM	5223N	01304E	100		1003.4	1015.8	5.2	1.5	7.4	1.2	14	65	27	5	78	63
10384 BERLIN-TEMPELHOF	5228N	01324E	49		1009.4	1015.5	5.6		7.5		17	90			69	55
10393 LINDENBERG	5213N	01407E	104		1002.4	1015.3	4.9	1.5	7.3	1.1	16	91	55	5	81	66
10438 KASSEL	5118N	00927E	233		989.2	1017.6	6.0	2.1	7.6	1.2	18	72	21	5	83	76
10453 BROCKEN	5148N	01037E	1153		881.3	1440 Y	- .8		5.5		25	360			53	55
10469 LEIPZIG-SCHKEUDITZ	5125N	01214E	149		1000.2	1017.0	5.6		7.4		15	68		5	74	70
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		988.1	1016.6	4.6		7.3		16	113			62	55
10499 GOERLITZ	5110N	01457E	240		986.2	1015.4	4.2	1.0	7.0	.9	15	118	80	6	63	53
10548 MEININGEN	5034N	01023E	453		963.3	1018.2	4.6		6.9		17	65		4	70	65
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		978.3	1017.4	4.8		7.8		16	68			84	75
10578 FICHTELBERG	5026N	01257E	1215		875.0	1445 Y	-1.6	.8	5.3	.6	20	242	155	6	49	47
10609 TRIER-PETRISBERG	4945N	00640E	273		986.9	1020.3	6.6	1.7	8.6	1.9	9	63	-1	3	87	76
10628 GEISENHEIM	4959N	00757E	123		1004.7	1019.8	7.6	2.0	7.6	.9	8	54	16	5	89	74
10727 KARLSRUHE	4902N	00822E	145		1003.0	1020.7	7.8	1.8	7.7	.7	7	62	9	4	103	85
10738 STUTTGART- ECHTERDINGEN	4841N	00914E	391		972.9	1020.3	5.9		7.1		12	62		5	98	
10763 NUERNBERG	4930N	01103E	318		980.7	1019.3	5.7	1.8	7.2	1.0	12	76	30	5	80	65
10870 MUENCHEN, FLUGHAFEN	4822N	01148E	447		966.3	1020.3	5.4	2.0	6.8	.9	13	92	45	5	112	88
10929 KONSTANZ	4741N	00911E	447		967.5	1021.3	6.3	1.6	7.5	1.1	12	47	-4	3	132	106
10946 KEMPTEN	4743N	01020E	705		937.0	1021.1	3.8		6.2		14	128			123	90
10961 ZUGSPITZE	4725N	01059E	2962		704.1	3007 Z	-9.8	.4	2.7	.4	22	49	-137	1	126	82
10962 HOHENPEIßENBERG	4748N	01101E	986		904.9	1489 Y	2.5	.9	5.7	.5	16	151	87	5	116	85
AUSTRIA																
11028 ST. POELTEN	4811N	01537E	284		983.3	1017.9	5.3		7.2	1.1	13	55	13	4	95	73
11035 WIEN/HOHE WARTE	4814N	01621E	209		991.8	1017.3	6.3		6.8	.5	15	81	40	5	114	90
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	593		949.4	1020.2	5.1		6.8		13	168		5	141	85
11146 SONNBLICK	4703N	01257E	3111		689.2	2991 Z	-10.4		2.3	.0	23	344	110	5	121	85
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		965.8	1020.1	5.3		6.7	.7	17	156	90	5	115	88
11155 FEUERKOGEL	4749N	01344E	1621		833.5	1462 Y	-1.9		4.5		22	238		4	101	70
11212 VILLACHERALPE	4636N	01340E	2160		781.0	1484 Y	-3.7		3.5		9	128		5	187	115
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		961.2	1018.3	5.5		5.7	.0	5	43	-11	2	205	133
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		975.7	1017.6	6.1		6.6	.4	7	43	-6	3	161	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	'	'	m		mb	mb	°c	°c	mb	mb		mm	mm		hr	
CZECH REPUBLIC																
11406 CHEB	5005N	01224E	471		961.2	1018.2	4.0	1.6	6.5	.7	18	82	46	5	76	71
11423 PRIMDA	4940N	01240E	748		928.9		2.2		6.5		20	110		5	80	70
11464 MILESOVKA	5033N	01356E	836		917.0		1.0		6.1		16	100		6	81	65
11487 KOCELOVICE	4928N	01350E	522		955.1	1018.1	3.6		6.7		16	98		6	83	70
11518 PRAHA/RUZYNE	5006N	01415E	380		973.0	1017.5	4.1	1.0	6.8	.9	14	89	61	6	98	79
11520 PRAHA-LIBUS	5000N	01427E	303		980.3	1017.5	4.5		6.6		16	92		6	82	65
11603 LIBEREC	5046N	01501E	399		968.0	1016.7	3.2		6.8		22	143		6	62	60
11659 PRIBYSLAV	4935N	01546E	536		952.7	1017.7	2.5		6.6		22	121		6	56	50
11723 BRNO/TURANY	4910N	01642E	246		986.9	1017.0	5.1	1.3	7.4	1.5	11	53	29	6	98	81
11782 OSTRAVA/MOSNOV	4941N	01807E	260		984.9	1016.8	4.0	.8	6.7	.8	14	44	10	4	85	76
SLOVAKIA																
11903 SLIAC	4839N	01909E	315		978.5	1017.1	3.4	.3	6.0	.2	15	112	71	6	116	93
11934 POPRAD/TATRY	4904N	02015E	695		932.8		1.2	.5	5.2	.3	15	74	47	6	140	96
POLAND																
12120 LEBA	5445N	01732E	2		1011.3	1012.0	3.3		6.6		14	70				
12160 ELBLAG	5410N	01926E	43		1006.9	1011.9	3.2		6.5		10	63				
12205 SZCZECIN	5324N	01437E	3		1013.2	1013.3	4.9	1.9	7.3	1.1	14	65	33			
12295 BIALYSTOK	5306N	02310E	151		993.8	1012.6	2.4	2.2	5.9	.6	11	46	15			
12330 POZNAN	5225N	01650E	92		1003.3	1014.2	4.1	1.4	6.8	.8	11	85	58			
12375 WARSZAWA-OKECIE	5210N	02058E	107		1000.5	1013.7	3.4	1.5	6.5	.7	13	41	15			
12424 WROCLAW II	5106N	01653E	121		1000.1	1014.9	5.1	1.9	7.2	1.0	14	73	47			
12497 WLODAWA	5133N	02332E	179		991.8	1013.7	2.9		6.2		10	38				
12566 KRAKOW	5005N	01948E	237		986.6	1015.8	4.0	1.6	6.5	.6	16	78	44			
HUNGARY																
12843 BUDAPEST/LORINC	4726N	01911E	139		1000.2	1017.3	6.1	.5	6.5	-.1	10	41	12	5	135	99
12882 DEBRECEN	4729N	02136E	109		1003.6	1017.1	4.9	-.2	7.2	.4	12	47	13	4	132	90
12942 PECS/POGANY	4606N	01814E	203		989.7	1014.4	6.4	.8	6.4	-.2	7	35	-3	3	153	105
12982 SZEGED	4615N	02006E	83		1007.8	1018.1	5.8	.2	6.8	-.1	8	36	7	4	141	99
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		745.7	3008 Z	-5.6		2.9		9	184		5	152	110
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	298		982.6	1018.6	7.6		6.8		6	115		4	187	145
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		998.2	1018.0	8.8		6.7		8	51		2	158	120
14445 SPLIT/MARJAN	4331N	01626E	128		1003.5	1019.0	10.4		7.7		5	43		2	229	130
BOSNIA AND HERZGOVINA																
14654 SARAJEVO/BEJELAVE	4352N	01826E	638		943.9	1023.0	5.0	-.1	5.5	-.3	13	0058	-012	3	165	132
YUGOSLAVIA																
13274 BEOGRAD	4448N	02028E	132		1002.6	1018.8	8.1	1.0	6.5	.0	8	30	-19	2	156	110
13463 PODGORICA-GRAD	4226N	01917E	50		1014.5	1020.7	9.2		7.1		7	107		2	207	120
ROMANIA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	hr	%
15085 BISTRITA	4708N	02430E	367		972.7	1017.7	2.4	- .7	6.1	.1	7	54	20	4	156	106
15090 IASI	4710N	02738E	104		1003.8	1016.7	4.6	1.6	6.2	.0	6	32	1	4	138	109
15120 CLUJ-NAPOCA	4647N	02334E	413		967.5	1017.5	3.3	- .8	6.0	- .1	10	38	16	5	146	88
15247 TIMISOARA	4546N	02115E	88		1006.9	1017.8	5.7	- .1	6.5	- .5	10	45	8	4	150	97
15260 SIBIU	4548N	02409E	444		964.1	1018.1	3.4	- .4	6.5	.3	12	86	55	5	146	106
15360 SULINA	4509N	02940E	9		1016.2	1017.3	5.3	1.4	7.2	.0	3	11	-4	3	170	148
15420 BUCURESTI/IMH	4430N	02608E	91		1006.7	1021.3	5.6	.8	6.0	- .7	7	33	-5	3	185	134
15480 CONSTANTA	4413N	02838E	14		1016.5	1018.1	5.9	1.3	8.0	.8	4	27	1	4	201	151
BULGARIA																
15552 VARNA	4312N	02755E	43		1012.4	1017.7	5.9	.3	6.9	- .4	5	26	-8	3	198	164
15614 SOFIA (OBSERV.)	4239N	02323E	595		948.0	1019.2	4.9	.1	5.4	- .5	5	37	0	3	208	153
ITALY																
16045 UDINE/RIVOLTO	4559N	01302E	53		1011.9	1018.5	8.4		8.3		5	131	28	4	132	126
16110 TRIESTE	4539N	01345E	20		1016.1	1018.5	9.8		8.1		7	67	-9	3	158	111
16158 PISA/S. GIUSTO	4341N	01023E	6		1018.4	1019.2	10.3		9.5		6	64	-13	3	147	97
16320 BRINDISI	4039N	01757E	10		1017.9	1019.2	11.2		9.0		4	24	-49	2	210	128
16325 MARINA DI GINOSA	4026N	01653E	12		1017.0	1018.4	10.6		9.9		3	17	-26	1		0
16410 PALERMO BOCCADIFALCO	3806N	01318E	117		1005.3	1019.4	13.3		10.1		2	19		1		
16429 TRAPANI/BIRGI	3755N	01230E	14		1019.1	1020.2	13.1		13.4		1	3	-41	0	199	105
16560 CAGLIARI/ELMAS	3915N	00904E	5		1018.8	1019.5	13.0		11.8		1	10	-34	1	213	115
MALTA																
16597 LUQA	3551N	01429E	91		1012.2	1020.9	14.2	.8	12.3	.5	2	6	-34	1	233	100
GREECE																
16622 THESSALONIKI/MIKRA	4031N	02258E	4		1019.0	1019.6	9.4	- .2	5.5	-3.3	1	4	-41	1	210	143
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1018.4	1018.9	11.9	- .2	7.2	-2.9	3	19	-79	1	212	183
16648 LARISSA (AIRPORT)	3938N	02225E	74		1009.4	1018.4	9.2	- .3	5.6	-3.1	5	25	-11	2	206	131
16716 ATHINAI (AIRPORT)	3754N	02344E	15		1017.1	1018.9	12.5	.1	8.9	-1.0	1	7	-37	1	210	115
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1017.9	1018.8	11.8	- .6	7.2	-2.9	5	26	-46	1	220	119
16746 SOUDA (AIRPORT)	3529N	02407E	151		1000.5	1018.9	11.3	-1.3	7.2	-3.1	8	33	-47	1	233	132
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1014.0	1018.8	13.0	- .6	9.5	- .9	3	22	-35	1	190	107
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		1002.3	1019.1	7.2	- .3	7.0	.1	9	131	42	4	161	125
17030 SAMSUN	4117N	03618E	4		1018.4	1018.9	7.7	- .3	6.9	-1.3	10	76	21	4	185	185
17034 GIRE SUN	4055N	03823E	37		1014.2	1018.7	7.6	- .5	6.7	-1.2	13	114	26	5		
17040 RIZE	4102N	04031E	9		1018.9	1020.0	6.6	-1.3	7.3	- .7	13	155	8	3	138	95
17050 EDIRNE	4140N	02634E	51		1012.2	1018.5	7.5	- .1	7.3	- .4	7	36	-19	2	183	130
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1015.0	1019.0	7.7	.2	7.6	.3	08	0105	0043	5	175	132
17074 KASTAMONU	4122N	03347E	800		923.7	1018.9	2.5	-2.1	4.8	-1.0	13	38	6	4	160	105
17084 CORUM	4033N	03457E	776		926.7	1018.9	3.5	-1.7	4.8	-1.1	5	17	-19	1	192	110
17090 SIVAS	3945N	03701E	1285		870.9	1020 Y	- .5	-3.5	4.5	- .7	8	27	-19	2	200	135
17092 ERZINCAN	3945N	03930E	1218		878.6	1020.3	.9	-3.3	4.7	- .6	7	35	-4	3	172	105
17096 ERZURUM	3957N	04110E	1758		821.6	1025.4	-7.6	-6.0	3.0	-1.2	5	61	32	5	151	90
17098 KARS	4037N	04306E	1775		817.8	1021.1	-5.8	-3.3	3.5	- .5	8	12	-14	1	190	120
17112 CANAKKALE	4008N	02624E	6		1018.6	1019.3	7.9	- .4	9.2	.5	7	87	26	4	210	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
17116 BURSA	4011N	02904E	100		1007.2	1019.5	3.9	-4.5	6.2	-1.7	13	123	59	5	163	125
17130 ANKARA/CENTRAL	3957N	03253E	891		913.9	1018.5	4.5	-1.6	5.2	-0.7	5	41	5	4	222	130
17170 VAN	3827N	04319E	1662		830.9	1018.6	.9	-0.2	4.8	.2	3	24	-18	1	259	140
17188 USAK	3841N	02924E	919		911.2	1018.9	4.4	-1.9	5.4	-1.2	11	124	67	6		
17190 AFYON	3845N	03032E	1034		898.7	1019.1	3.9	-1.4	5.5	-0.5	8	54	15	4	187	110
17199 MALATYA/BOLGE	3821N	03819E	948		909.0	1019.7	4.7		4.5		6	35		1	223	135
17210 SIIRT	3755N	04157E	896		911.8	1015.5	7.4	-0.9	5.3	-1.1	9	85	-17	3	208	85
17220 IZMIR/GUZELYALT	3826N	02710E	29		1015.0	1018.5	11.1	-0.5	8.1	-1.1	08	0078	0002	3	221	112
17240 ISPARTA	3745N	03033E	997		902.6	1018.8	4.5	-1.5	5.8	-0.3	5	44	-10	3	230	120
17244 KONYA	3758N	03233E	1031		898.6	1018.3	3.9	-2.0	4.2	-1.8	3	11	-17	1	244	135
17250 NIGDE	3758N	03441E	1210		879.6	1019.3	2.9	-2.2	4.8	-0.6	7	28	-5	3	219	120
17255 KAHRAMANMARAS	3736N	03656E	572		947.5	1014.5	9.7	-0.6	6.2	-1.3	7	68	-28	2	210	110
17270 SANLIURFA	3708N	03846E	549		952.2	1016.4	10.3	-0.4	6.6	-1.2	5	32	-39	1	235	120
17280 DIYARBAKIR	3753N	04012E	677		938.1	1018.0	7.0	-1.6	4.9	-2.5	7	31	-39	1	208	115
17285 HAKKARI	3734N	04346E	1728		828.0	1002.2	.7	-1.2	3.9	-0.7	6	41	-90	0	234	130
17292 MUGLA	3713N	02822E	646		942.1	1018.6	7.1	-1.4	7.3	-0.4	9	183	62	4	205	110
17300 ANTALYA	3642N	03044E	54		1009.5	1017.2	11.4	-1.3	7.6	-2.4	3	66	-35	2	242	115
17340 MERSIN	3648N	03438E	3		1016.6	1017.0	13.0	-0.1	10.4	-0.9	6	21	-36	1	237	115
17351 ADANA/BOLGE	3659N	03521E	27		1014.1	1017.4	11.8		9.7		6	33		1	210	110
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1017.4	1017.6	13.1	-0.4	9.8		4	18	-24		263	115
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		990.4	996.8	-4.1	2.4	3.7	.4	15	53	34	6	98	
22165 KANIN NOS	6839N	04318E	49		990.3	996.5	-5.8	1.9	3.6	.3	12	67	40	5	59	
22550 ARHANGEL'SK	6430N	04044E	8		1000.1	1001.1	-3.8	2.2	3.7	.3	9	34	7	5	119	
22602 REBOLY	6350N	03049E	182		977.2		-3.8	2.7	3.5	.1	12	45	12	4	130	
22837 VYTEGRA	6101N	03627E	56		998.2	1005.2	-2.1	2.5	4.0	.2	15	42	10	4	116	97
ESTONIA																
26038 TALLINN	5923N	02435E	34		1002.2	1006.9	-0.2	2.0	4.7	.2	10	37	8	4	152	121
RUSSIAN FEDERATION (EUROPE)																
26063 ST. PETERBURG	5958N	03018E	6		1005.0	1005.8	-0.5	1.7	4.8	.5	8	43	9	5	155	124
ESTONIA																
26214 VILSANDI	5823N	02149E	6		1007.1	1008.1	1.4	2.4	5.2	.3	8	20	-10	2	166	124
26242 TARTU	5818N	02644E	68		999.1	1007.9	-0.3	2.1	4.6	.3	10	59	33	5	139	105
RUSSIAN FEDERATION (EUROPE)																
26477 VELIKIE LUKI	5621N	03037E	106		995.9	1008.8	.2	2.5	4.6	.2	11	22	-10		149	115
LITHUANIA																
26509 KLAJPEDA	5544N	02104E	7		1009.5	1010.4	2.6	2.3	6.1	.8	12	69	30	5	126	103
26524 SIAULIAI	5556N	02319E	107		996.8	1010.2	1.2	2.2	5.4	.6	11	49	17	5	117	94
26629 KAUNAS	5453N	02350E	77		1001.2	1010.8	1.9	2.3	5.7	.7	14	60	25		142	111
26730 VILNIUS	5438N	02506E	156		991.5	1010.8	1.3	1.9	5.3	.5	9	49	10		128	109

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
BELARUS																
26850 MINSK	5356N	02738E	231		983.9	1011.3	1.2	2.6	5.0	.4	9	40	-2	3	116	91
RUSSIAN FEDERATION (EUROPE)																
27037 VOLOGDA	5919N	03955E	130		991.4	1007.8	-3.1	1.5	3.9	.2	2	10	-16	1	125	93
27199 KIROV	5836N	04938E	158		991.7	1011.8	-2.7		3.7		8	29		3	142	105
27595 KAZAN'	5536N	04917E	116		1005.9	1015.6	-3.0	2.0	4.2	.6	5	39	13	5	61	41
27612 MOSKVA	5550N	03737E	156		992.0	1011.6	-.7	1.5	4.2	.1	10	46	12			
UKRAINE																
33345 KYIV	5024N	03034E	167		993.3	1014.1	1.7	1.0	5.3	.2	11	34	-5	3		
33393 L'VIV	4949N	02357E	323		975.6	1015.2	2.6	1.4	5.8	.4	16	77	34	5	107	96
33506 POLTAVA	4936N	03433E	160		995.4	1015.4	1.1	1.2	5.3	.2	13	47	12	4		
33562 VINNYTSIA	4914N	02836E	298		978.7	1015.5	.9	.7	5.6	.5	12	50	16	4	113	99
33587 UMAN'	4846N	03014E	216		989.1	1015.8	2.0	1.6	2.2	-3.1	14	49	11	4		
33631 UZHHOROD	4838N	02216E	124		1002.5	1017.0	4.5	-.2	5.9	-.1	14	91	43	5	132	93
33658 CHERNIVTSI	4822N	02554E	246		985.7	1016.0	3.6	1.9	5.7	.2	12	39	3	4		
REPUBLIC OF MOLDOVA																
33815 KISINEV	4701N	02859E	173		994.2	1016.5	4.2	1.4	5.8	.1	9	29	-6	3	163	130
UKRAINE																
33837 ODESA	4626N	03046E	42		1011.8	1017.1	4.6	2.0	6.1	.0	2	12	-19	1	165	132
33846 MIKOLAIV	4702N	03157E	50		1010.7	1017.0	3.7	1.4	5.9	.0	2	8	-21	1		
33889 IZMAIL	4522N	02851E	30		1013.2	1016.9	5.3	1.3	6.2	-.2	3	4	-28	1	192	135
33910 HENICHES'K	4610N	03449E	15		1015.1	1016.9	3.9	1.9	6.6	.4	9	46	15	4	131	99
33915 ASKANIIA-NOVA	4627N	03353E	30		1013.1	1016.9	3.1	.9	6.2	.3	9	37	12	3	126	90
33946 SIMFEROPOL'	4441N	03408E	181		995.3	1017.7	3.7	.1	5.7	-.4	7	56	19	4	193	118
33983 KERCH	4524N	03625E	49		1011.4	1017.6	3.6	.3	6.4	.0	9	52	25	5	128	88
33990 YALTA	4529N	03410E	72		1009.1	1018.0	5.4	-.6	6.2	-.7	7	59	14	4	148	110
RUSSIAN FEDERATION (EUROPE)																
34123 VORONEZ	5142N	03913E	149		996.7	1015.4	-.2		4.7		11	57		6		
34172 SARATOV	5134N	04602E	156		991.9	1017.2	-2.0	1.9	4.5	.3	8	42	14	5	162	115
UKRAINE																
34300 KHARKIV	4958N	03608E	155		995.8	1015.2	.8	1.1	5.2	.2	12	66	39	5	87	81
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1007.5	1018.8	1.9	5.7	5.6	1.4	3	7	-10			
UKRAINE																
34519 DONETS'K	4804N	03746E	225		988.2	1016.2	1.1	.7	6.0		16	77	44	5		
RUSSIAN FEDERATION (EUROPE)																
34880 ASTRAHAN'	4617N	04803E	-23		1021.8	1019.2			5.5	.4	1	5	-11	2		
ARMENIA																
37686 GUMRI	4047N	04350E	1529		844.6	1472 Y	-3.7		3.3		5	8		1	193	122

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					O'	O'	m	mb	mb	°C	°C	mb	mb	mm	mm	hr
37709 SEVAN	4033N	04456E	1937		804.8	1480 Y	-2.9		3.1		9	25		2	234	148
37789 YEREVAN	4008N	04428E	907		889.6	1481 Y	4.5	-1.3	3.8	-1.7	2	7	-25	1	251	155
SYRIAN ARAB REPUBLIC																
40001 KAMISHLI	3703N	04113E	455		964.5	1018.6	10.6	- .8	6.2	-2.1	6	168	103	0		
40007 ALEPPO INT. AIRPORT	3611N	03712E	384		969.5	1015.3	10.2	- .8	5.4	-3.5	4	36	-9			
40022 LATTAKIA	3532N	03546E	7		1017.4	1018.3	13.4	-1.4	10.3	- .6	8	0030	-061		233	118
40030 HAMA	3507N	03645E	303		980.2	1016.3	11.4	- .2	8.2	- .9	5	22	-27	0		
40045 DEIR EZZOR	3519N	04009E	212		992.2	1017.9	12.5	- .6	7.2	-1.1	3	15	-12			
40061 PALMYRA	3433N	03818E	404		968.4	1016.0	11.9	- .9	6.5	-1.2	2	33	12		261	114
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		945.3	1016.4	10.3	- .7	6.7	- .8	4	11	-6			
LEBANON																
40100 BEYROUTH (AEROPORT)	3349N	03529E	19		1014.8	1018.0	14.9	- .3	10.7		9	69	-41	4	232	
40103 TRIPOLI	3427N	03548E	5		1017.4	1018.1	13.3		11.3		10	60		4		
ISRAEL																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1012.9	1017.7	13.9		12.6		5	72		4		
40199 EILAT	2933N	03457E	12		1016.5	1016.8	18.8	-1.0	8.0		0	0	-4	2	278	105
ASIA																
RUSSIAN FEDERATION (IN ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1012.4	1013.8	-21.2	4.0	1.5	.6	1	5	-21			
20069 OSTROV VIZE	7930N	07659E	10		1012.4	1013.8	-21.2	5.7	1.1	.4	3	10	-3	3	104	
20292 GMO IM. E.K. FEDOROVA	7743N	10418E	15		1018.9	1021.0	-26.2	2.1	.7	.1	0	2	-14	1	223	
20674 OSTROV DIKSON	7330N	08024E	47		1004.6	1010.8	-18.0	5.4	1.4	.4	7	13	-10	1	123	
20891 HATANGA	7159N	10228E	33			1018.2	-27.1	- .1	.7	.0	2	6	-9	1	211	
21432 OSTROV KOTEL' NYJ	7600N	13552E	9		1024.7	1025.9	-27.7	.5	.5	-1.1	3	5	-2		176	
21946 CHOKURDAH	7037N	14753E	61		1014.5	1023.1	-27.2	.9	.6	.0	4	13	5		169	
23205 NAR' JAN-MAR	6738N	05302E	12		1000.6	1002.1	-8.2	3.7	3.2	.6	11	40	20	5	170	
23219 HOSEDA-HARD	6705N	05923E	84		994.2	1005.0	-10.0	3.3							163	
23330 SALEHARD	6632N	06640E	16		1006.4	1008.3	-11.4	5.0	2.6	.8	8	20	2		133	
23472 TURUHANSK	6547N	08756E	38		1010.7	1015.7	-11.2	5.3	2.3	.7	10	24	-6	2	182	
23552 TARKO-SALE	6455N	07749E	27		1009.2	1012.8	-12.2	4.0	2.4	.7	9	25	1	6	178	
23804 SYKTYVKAR	6143N	05050E	119		960.9	1007.7	-3.7	2.4	3.9	.6	8	38	12	5	112	90
23884 BOR	6136N	09001E	58		1010.4	1017.9	-8.4	3.9	2.9	.8	8	19	-6	3	156	103
23933 HANTY-MANSIJSK	6101N	06902E	46		1007.1	1012.9	-4.7	4.4	4.4	1.8	6	17	-4		144	83
24125 OLENEK	6830N	11226E	220		991.0	1021.3	-23.4	-1.2	.8	-1.1	1	1	-10		249	
24143 DZARDZAN	6844N	12400E	39		1014.4	1019.5	-24.6	- .9	.8	.0	2	6	-7			
24266 VERHOJANSK	6733N	13323E	137		1004.1	1023.7	-31.2	-1.4	.5	.0	2	6	2		274	
24507 TURA	6416N	10014E	168		996.0	1021.1	-18.3	.6	.1	-1.2	2	6	-5	1	228	
24641 VILJUJSK	6346N	12137E	111		1004.2	1019.4	-19.8	- .3	1.1	.0	2	7	-1		209	
24688 OJMJAKON	6315N	14309E	741		923.3	1024.2	-30.7	1.7	.4	.0	0	4	-1		273	
24738 SUNTAR	6209N	11739E	133		1000.6	1019.7	-18.7	- .4	1.2	.0	1	5	-2		272	
24817 ERBOGACEN	6116N	10801E	291		982.2	1021.0	-16.7	- .1	1.5	.1	5	14	3		228	117
24959 JAKUTSK	6201N	12943E	101		1004.0	1017.8	-20.6	1.0	1.0	.0	1	6	0			
25173 MYS SHMIDTA	6854N	17922W	4		1017.8	1018.3	-22.6	2.3	.9	.1	4	20	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.
					mb	mb	°C	°C	mb	mb	mm	mm	hr			
25325 UST' -OLOJ	6633N	15925E	127		1001.8	1019.7	-27.5	-7	.5	-.1	3	8	1	200		
25399 MYS UELEN	6610N	16950W	3		1006.8	1007.2	-18.0	2.6	1.5	.3	4	17	-6	123		
25400 ZYRJANKA	6544N	15054E	43		1015.5	1021.6	-24.7	.9	.7	.0	5	15	6	131		
25563 ANADYR'	6447N	17734E	61		1000.2	1008.3	-16.6	3.8	1.8	.5	10	26	5	183		
25703 SEJMCCHAN	6255N	15225E	205		989.9	1019.2	-24.0	1.4	.6	-.1	8	16	4	141		
25954 KORF	6021N	16600E	4		1004.0	1004.5	-12.7	-.4	1.8	-.3	1	4	-16	1	220	118
28224 PERM'	5801N	05618E	171		993.5	1015.1	-2.3		3.4		8	18		152		
28275 TOBOL'SK	5809N	06815E	50		1009.6	1015.8	-4.8	3.2	3.3	.5	6	19	4	3	167	94
28440 EKATERINBURG	5650N	06038E	283		981.1	1016.3	-1.8	2.8	3.7	.6	4	15	0	3		
KAZAKHSTAN																
28679 PETROPVLOVSK	5450N	06909E	142		1002.5	1020.9	-6.1	2.6	3.2	.3	1	5	-9	2	194	103
RUSSIAN FEDERATION (IN ASIA)																
28698 OMSK	5501N	07323E	122		1005.0	1020.7	-5.6	2.6	3.1	.2	5	12	-2		238	129
KAZAKHSTAN																
28879 KOKSHETAY	5317N	06923E	229		993.6	1022.4	-4.8	2.6	3.2	.1	2	6	-4	2	222	113
28952 KUSTANAI	5313N	06337E	156		1001.9	1021.9	-6.1	1.9	3.2	.1	5	24	12		226	112
RUSSIAN FEDERATION (IN ASIA)																
29231 KOLPASEVO	5819N	08257E	75		1009.2	1019.1	-5.5	4.0	3.2	.7	6	16	-1		179	102
29263 ENISEJSK	5827N	09209E	79		1010.1	1020.4	-6.7	3.5	3.0	.7	8	32	15	5	153	96
29282 BOGUCANY	5823N	09727E	133		1003.9	1021.2	-8.5	2.6	2.6	.5	6	18	8	5	159	97
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		987.7	1022.9	-3.5		3.0		7	17		4		
KAZAKHSTAN																
29807 IRTYSHSK	5321N	07527E	94		1011.3	1023.3	-7.3	1.8	2.9	.0	0	1	-10	0		
RUSSIAN FEDERATION (IN ASIA)																
29838 BARNAUL	5326N	08331E	184		1001.9	1025.7	-5.0	2.3	3.4	.4	5	23	5		177	99
29866 MINUSINSK	5342N	09142E	254		992.6	1024.9	-2.6	3.8	3.7	.8	3	11	6	5	177	112
30230 KIRENSK	5746N	10804E	259		987.4	1021.2	-11.7	2.2	2.3	.6	5	12	3		164	93
30309 BRATSK	5617N	10145E	416		969.6	1022.7	-7.1	2.8	2.7	.5	6	17	7		175	96
30469 KALAKAN	5507N	11646E	613		940.6	1018.8	-14.1	2.4	1.3	.0	2	3	-1	2	209	94
30554 BAGDARIN	5428N	11335E	903		908.2	1021.5	-13.2	1.7	1.5	.1	2	3	1	3		
30635 UST' -BARGUZIN	5325N	10901E	461		963.8	1022.8	-9.7	2.3	2.7	.8	1	2	-2	2		
30673 MOGOCA	5345N	11944E	625		939.0	1018.5	-12.4	1.4	2.0	.5	0	T	-7	0	245	110
30710 IRKUTSK	5216N	10419E	469		964.5	1023.3	-4.2	3.2	3.0	.6	5	9	-3		219	106
30758 CHITA	5205N	11329E	671		935.6	1019.2	-6.9	3.5	2.1	.4	1	3	0	3	262	110
31004 ALDAN	5837N	12522E	79		931.8	1019.1	-15.7	-.1	1.4	.0	9	25	-2		205	107
31253 BOMNAK	5443N	12856E	357		967.9	1015.1	-10.9	1.6	1.7	.2	2	3	-8	2	261	115
31369 NIKOLAEVSK-NA-AMURE	5309N	14042E	68		1002.5	1011.5	-13.6	-1.7	1.9	-.1	7	32	0			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1003.1	1012.6	-11.8	-.5	1.7	-.2	3	9	-1			
31510 BLAGOVESCENSK	5015N	12734E	132		996.7	1013.6	-7.5	.1	2.3	.0	1	18	7			
31735 HABAROVSK	4831N	13510E	76		999.6	1011.3	-7.6	-.5	2.4	-.1	5	15	-2		227	98
31960 VLADIVOSTOK	4307N	13154E	183		989.8	1013.5	-1.8	.7	3.1	-.4	5	27	3	0		
32150 JUZHNO-SAHALINSK	4657N	14243E	24		1007.6	1010.7	-7.1	-.8	2.8	-.4	8	70	28	5	202	112
32411 ICA	5535N	15535E	6		1000.3	1001.0	-11.2	-2.3	19.5	16.9	6	8	-13	2	192	99

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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.
32583 PETROPAVLOVSK- KAMCATSKIJ	5259N	15839E	24		995.7	998.8	-5.6		3.0		8	69		2		
32618 NIKOL'SKOE	5512N	16559E	18		996.1	998.3	-4.1	-1.3	3.9	-.3	13	54	8	3	114	116
KAZAKHSTAN																
35078 ATBASAR	5149N	06822E	304		984.7	1024.1	-9.5	.4	2.9	.1	6	28	13	5	210	108
35108 URALSK	5115N	05117E	37		1015.5	1020.2	-1.9	3.1	4.4	.6	4	11	-9	2		
RUSSIAN FEDERATION (IN ASIA)																
35121 ORENBURG	5141N	05506E	117		1006.7	1021.9	-4.4	1.4	3.4	-.2	3	14	-7	3	186	118
KAZAKHSTAN																
35188 AKMOLA	5108N	07122E	350		980.4	1025.2	-7.2	.9	3.0	-.2	5	11	-3	3	199	104
35229 AKTJUBINSK	5017N	05709E	219		992.1	1019.7	-1.7	4.4	4.5	.9		18	-4	0		
35796 BALHASH	4648N	07505E	350		982.3	1026.7	-3.4	1.1	4.0	.4	3	7	-3	3		
36177 SEMIPALATINSK	5025N	08018E	196		1001.6	1026.9	-5.1	2.1	3.3	.1	10	26	10	5		
36208 LENINOGORSK	5020N	08333E	811		928.0	1027.3	-3.4	2.6	3.4	.6	5	33	10			
36535 KOKPEKTY	4845N	08222E	512		964.7	1030.5	-9.7	.3	2.4	-.2	1	3	-13			
36859 ZHARKENT	4410N	08004E	645		946.7	1023.9	4.9	.9	5.0	-.1	1	3	-9			
36870 ALMATY	4314N	07656E	851		922.3	1023.1	3.9	1.6	5.0	-.2	6	31	-40	1	201	137
38062 KYZYLORDA	4451N	06530E	130				4.7	3.4	5.1	.1	1	4	-15	1		
UZBEKISTAN																
38262 CHIMBAJ	4257N	05949E	66		1012.1	1020.3	5.2	2.3	5.1	-.1	1	4	-17	1	230	136
38413 TAMDY	4144N	06437E	237		992.4	1021.5	7.6	.8	4.7	-.9	2	10	-10	1	241	131
38457 TASHKENT	4116N	06916E	488		961.8	1019.7	9.8	1.2	5.7	-.8	6	42	-30	2	228	138
TURKMENISTAN																
38507 TURKMENBASHI	4003N	05300E	-13		1008.3	1018.6	7.4	.4	6.6	-.1	4	17	-2		203	118
38545 DARGANATA	4028N	06217E	142		1002.4	1013.8	7.9		6.1		4	27				0
38687 CHARDZHEV	3905N	06336E	190		995.7	1019.1	9.6	.0	5.9	-1.5	3	8	-17			
SAUDI ARABIA																
40357 ARAR	3054N	04108E	549		952.3	1015.8	31.0		4.9		0	0				
40361 AL-JOUF	2947N	04006E	689		939.1	1015.6	14.8		4.5		0	0				
40362 RAFHA	2937N	04329E	444		963.5	1015.2	16.5		6.1		1	3			272	
40375 TABUK	2822N	03636E	768		928.1	1015.5	15.5		5.3		0	0			304	
40394 HAIL	2726N	04141E	1013		903.0	1508 Y	16.4		4.3		0	T			287	
40400 WEJH	2612N	03628E	21		1011.1	1013.9	20.5		14.1		0	0			296	
40405 GASSIM	2618N	04346E	650		939.9	1012.8	19.2		4.1		1	T				
40416 DHAHRAN	2616N	05009E	17		1011.8	1013.8	20.4	-.2	10.2	-.3	0	0	-20			
40417 KING FAHAD INT. AIRPORT	2627N	04949E	12		1013.6	1015.1	19.5		7.7		0	0				
40438 RIYADH	2443N	04644E	620		945.6	1015.3	21.0	-.1	4.0	-4.4	0	0	-24		273	
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1361		863.2	1017 Y	5.4	.5	4.5	-.8	6	26	-21		222	129
40745 MASHHAD	3616N	05938E	989		902.7	1016 Y	9.7	2.0	6.6	-.5	5	31	-21		204	127
40754 TEHRAN-MEHRABAD	3541N	05121E	1191		880.3	1013 Y	11.2	1.1	6.5	1.0	3	13	-24		261	129
40800 ESFAHAN	3238N	05143E	1550		842.3	1013 Y	11.4	1.0	3.3	-1.8	2	2	-16		285	118
40831 ABADAN	3022N	04815E	11		1014.5	1015.3	19.2	-.1	8.5	-2.2	1	3	-15		259	117

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	hr	%
40841 KERMAN	3015N	05658E	1754		823.8	1012 Y	11.2	- .9	4.8	- .5	1	5	-27	257	122	
40848 SHIRAZ	2932N	05235E	1491		851.2	1013 Y	13.6	1.8	4.5	-2.2	1	2	-46	284	120	
SAUDI ARABIA																
41030 MAKKAH	2126N	03946E	240		983.1	1009.9	27.7		16.8		0	0				
41061 WADI AL DAWASSER AIRPORT	2030N	04512E	622		942.2	1011.3	23.6		5.3		1	2		279		
41084 BISHA	1959N	04237E	1163		884.7	1504 Y	23.5		7.0		0	0		283		
41136 SHARURAH	1728N	04707E	725		931.3	1010.9	24.8		10.4		0	0		283		
KUWAIT																
40582 KUWAIT INT'L. AIRPORT	2913N	04759E	55		1009.9	1016.7	19.3	.0	6.3		1	0001	-012		110	
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1014.6	1014.8	20.2	-1.0	13.8	-3.1	0	T	-13	1	277	116
UNITED ARAB EMIRATES																
41194 DUBAI INTERNATIONAL AIRPORT	2515N	05520E	5		1012.5	1013.7	22.1	-.2	14.9	-1.3	0	T	-22	317	125	
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1011.2	1014.0	22.3	.3	14.1	-1.5	00	9999	-024	1	306	116
41218 AL AIN INTERNATIONAL AIRPORT	2416N	05536E	262		983.4	1014.0	22.6	.6			0	T	-24	300	109	
OMAN																
41256 SEEB, INTERNATIONAL AIRPORT	2335N	05817E	8		1011.5	1012.5	24.2		13.9		0	T		321		
41268 SUR	2232N	05929E	14		1011.6	1013.1	26.0		18.2		0	0		315		
41288 MASIRAH	2040N	05854E	19		1010.7	1012.9	25.1		18.7		0	0		3	306	
41316 SALALAH	1702N	05405E	20		1011.2	1013.9	25.6		15.9		0	0		3	323	
PAKISTAN																
41530 PESHAWAR	3401N	07135E	360		969.9	1011.2	17.7	.3	10.2		6	41	-37	2	100	
41560 PARACHINAR	3352N	07005E	1725		826.5	1490 Y	7.3	-2.3	5.7		7	62	-65		110	
41598 JHELUM	3256N	07343E	234		983.4	1009.9	19.5	.0	10.4		2	8	-52	1		
41620 ZHOB	3121N	06928E	1407		856.4	1466 Y	14.4	.5	2.9		1	3	-45	1		
41624 DERA ISMAIL KHAN	3149N	07055E	173		990.2	1010.3	20.1	.2	11.7		2	19	-15	2		
41640 LAHORE CITY	3133N	07420E	215		985.3	1009.8	21.2	.7	10.9		1	2	-39	0		
41660 QUETTA AIRPORT	3015N	06653E	1587		839.3	1480 Y	11.3	.2	3.8		1	2	-53	1		
41675 MULTAN	3012N	07126E	123		996.0	1010.2	21.1	.1	12.5		10	0	-19	1		
41712 DAL BANDIN	2853N	06424E	850		917.1	1494 Y	18.1	.0	7.5		00	0	-18	1		
41715 JACOBABAD	2818N	06828E	56		1003.1	1009.5	23.6	.2	11.3		00	9999	-10	2	284	115
41739 PANJGUR	2658N	06406E	981		901.7	1483 Y	18.1	-1.1	7.3		0	0	-15	2	105	
41756 JIWANI	2504N	06148E	57		1004.0	1010.5	23.6	.0	15.6		0	0	-9	3		
41768 CHHOR	2531N	06947E	6		1008.5	1009.1	24.7	.3	12.6		00	0	-4	4		
41780 KARACHI AIRPORT	2454N	06708E	22		1007.7	1010.4	25.5	1.0	15.2		00	0	-11	4	314	116
INDIA																
42027 SRINAGAR	3405N	07450E	1587		841.6	1503 Y	9.1	.3	6.5		4	69	-52	2	162	
42071 AMRITSAR	3138N	07452E	234		983.4	1010.5	18.2	-.5	13.1		1	5	-43	1	253	116
42147 MUKTESHWAR KUMAON	2928N	07939E	2311		771.7	3123 Z	9.1	-1.8	5.5		4	29	-37	2		
42165 BIKANER	2800N	07318E	224			1008.6	24.1	.7	6.1		0	0	-10	2		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		984.7	1009.5	22.1	-.2	16.1		2	22	7	4	229	96
42261 AGRA	2710N	07802E	169		993.4	1011.6			12.4		2	3	-7	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
42314 DIBRUGARH/MOHANBARI	2729N	09501E	111		998.4	1011.2	20.4	-.9	17.7		19	93	6	3	129	
42339 JODHPUR	2618N	07301E	224			1009.1	24.7		6.5		0	0		3		
42410 GAUHATI	2606N	09135E	54		1003.7	1007.0	22.0	-.9	17.9		7	45	-2	3	201	91
42452 KOTA AERODROME	2509N	07551E	274			1009.3	25.7	.1	6.3		0	0	-3	3		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		997.5	1008.7	24.9	.4	13.2		0	0	-8	2	194	74
42587 DALTONGANJ	2403N	08404E	221		981.7	1007.7	24.0	-.6	11.7		0	0	-14	2		
42619 SILCHAR	2445N	09248E	29		1006.4	1009.9	22.3		22.3		12	253		5		
42647 AHMADABAD	2304N	07238E	55		1003.7	1009.9	26.7	-.6	9.3		0	0	0	4	299	108
42671 SAGAR	2351N	07845E	551		947.7	1008.4	25.1	-.2	8.3		0	0	-4	2		
42731 DWARKA	2222N	06905E	11		1009.7	1011.0	25.7	.6	23.6		0	0	0			
42754 INDORE	2243N	07548E	567		946.9	1008.9	25.3	.0	6.7		0	0	-1	3	301	105
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1008.5	1009.1	28.1	.5	23.7		0	T	-35	1	216	96
42867 NAGPUR SONEGAON	2106N	07903E	310		973.9	1008.2	27.1	-.6	8.9		0	0	-15	1	306	107
42909 VERAVAL	2054N	07022E	8		1009.5	1010.3	25.7	.8	22.7		0	0	0	5		
42933 AKOLA	2042N	07702E	282		976.7	1008.0	27.7	-1.0	14.7		0	0	-7	3		
42971 BHUBANESWAR	2015N	08550E	46		1004.1	1009.2	29.0	.4	25.7		0	0	-28	1	237	100
43041 JAGDALPUR	1905N	08202E	553		948.3	1008.1	26.3	-.6	15.9		0	0	-12	1		
43057 BOMBAY/COLABA	1854N	07249E	11		1009.1	1010.3	26.8	-.1	25.7		0	0	0	5	284	104
43063 POONA	1832N	07351E	559		947.5	1008.7	24.3	-1.3	11.2		0	0	-2	3	308	103
43128 HYDERABAD AIRPORT	1727N	07828E	545		948.8	1007.9	27.9	-.5	14.3		0	T	-16	2	285	108
43149 VISHAKHAPATNAM	1743N	08314E	3		1009.3	1009.6	28.7	.1	26.0		0	0	-17	3		
43185 MACHILIPATNAM	1612N	08109E	3		1009.0	1009.3	28.2	.7	27.7		0	0	-7	4	278	
43192 GOA/PANJIM	1529N	07349E	60		1002.7	1009.5	26.9	-.8	25.5		0	0	-1	4	273	94
43198 BELGAUM/SAMBRA	1551N	07437E	747		926.9	1007.5	26.1	-.4	11.6		0	T	-10	2		
43279 MADRAS/MINAMBAKKAM	1300N	08011E	16		1007.7	1009.4	28.2	-.2	27.4		0	T	-4	4	277	95
43295 BANGALORE	1258N	07735E	921		908.1	1501 Y	26.1	.0	16.7		0	0	-16	2	263	97
43314 KOZHIIKODE	1115N	07547E	5		1008.7	1009.3	29.5	.6	30.7		0	0	-11	2		
43363 PAMBAN	0916N	07918E	11		1007.7	1009.0	29.0	.5	29.5		3	5	-12	3		
43369 MINICOY	0818N	07309E	2		1009.3	1009.5	29.0	.6	30.0		2	7	-14	3	267	95
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.1	1009.3	29.0	.5	29.3		2	33	0	3	269	108
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	7		1000.5	1009.3	28.3	.3	28.1	-.3	3	13	-41			
43466 COLOMBO	0654N	07952E	7		1008.0	1008.8	27.9	.2	30.4	1.7	10	79	-51		261	95
43497 HAMBANTOTA	0607N	08108E	20		1007.1	1008.9	27.4	.0	29.9	1.7	10	172	106			
MONGOLIA																
44203 RINCHINLHUMBE	5107N	09940E	1583		839.9	1032.4	-14.7	2.2	1.6	.2	1	2	0	2		
44207 HATGAL	5026N	10009E	1668		830.1	1026.6	-10.2	2.6	1.8	.3	1	2	0	2		
44212 ULAAN-GOM	4959N	09205E	939		916.0	1036.7	-16.5	2.0	1.6	.3					256	110
44213 BARUUNTURUUN	4939N	09424E	1232		880.8	1035.3	-15.9	2.5	1.8	.4	1	4	-2	2		
44214 UIGI	4856N	08956E	1715		827.2	1025.0	-4.8	1.9	2.0	-.1						
44215 OMNO-GOBI	4901N	09143E	1590		840.4	1025.4	-5.5	3.1	2.4	.5						
44218 HOVD	4801N	09134E	1405		859.1	1023.5	-3.2	4.2	2.5	.3	0			1		
44225 TOSONTSENGEL	4844N	09812E	1723		827.4	1036.0	-15.5	2.6	1.5	.0	0	T	-4	1		
44230 TARIALAN	4934N	10200E	1235		878.4	1026.2	-5.5	1.9	1.1	-.8	1	1	-1	1		
44231 MUREN	4934N	10010E	1283		871.6	1025.4	-5.3	2.7	2.0	.1	2	4	3	6	245	97
44232 HUTAG	4923N	10242E	938		909.6	1024.6	-3.7	3.4	2.8	.6	0	T	-3	1		
44237 ERDENEMANDAL	4832N	10123E	1509		847.0	1023.7	-6.0	2.3	3.0	.9	2	4	2	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.
							°C	°C	mb	mb	mm	mm	hr			
44239 BULGAN	4848N	10333E	1208		877.4	1022.4	-5.6	2.9	2.6	.7	1	8	5	5		
44241 BARUUNKHARAA	4855N	10604E	807		923.9	1023.1	-4.8	3.4	2.9	.8	0	T	-4	1		
44256 DASHBALBAR	4933N	11424E	705		930.6	1017.6	-5.7	2.7	2.6	.7	1	2	0	3		
44259 CHOIBALSAN	4805N	11433E	747		928.3	1020.2	-4.2	3.6	2.1	.0	1	3	1	2		
44265 BAITAG	4607N	09128E	1186		887.4	1028.5	-2.8	1.8	3.1	.3						
44272 ULIASTAI	4745N	09651E	1759		821.3	1026.4	-9.9	.4	1.6	.2	1	2	-2	1	266	102
44275 BAYANBULAG	4650N	09805E	2255		770.5	1025.6	-10.0	2.8	2.1	.5	0	T	-2	1		
44277 ALTAI	4624N	09615E	2181		780.4	1021.3	-7.3	2.0	2.5	.8	0	T	-5	1		
44282 TSETSERLEG	4727N	10128E	1691		827.9	1024.0	-5.3	1.5	2.1	.2	5	11	6	4		
44284 GAIUUT	4642N	10008E	2126		784.6	1032.1	-13.9	-.8	1.7	.2		1	-2	1		
44285 HUJIRT	4654N	10246E	1662		830.8	1026.0	-8.8	-.3	2.5	.4	2	6	3	3		
44287 BAYANHONGOR	4608N	10041E	1859		811.8	1023.6	-6.2	2.0	2.0	.2	0	T	-4	1		
44288 ARVAIHEER	4616N	10247E	1813		814.5	1021.2	-4.2	2.4	2.4	.5	2	4	0	2		
44292 ULAAN-BAATOR	4755N	10652E	1306		867.6	1023.0	-5.4	4.4	2.4	.6	1	4	2	2	251	95
44294 MAANTI	4718N	10729E	1430		853.7	1022.4	-6.5	3.9	2.5	.5	1	1	0	2		
44302 BAYAN-OVOO	4747N	11207E	926		907.1	1019.2	-4.3	4.1	2.2	.2	1	1	-2	1		
44304 UNDERKHAAN	4719N	11038E	1033		896.8	1021.2	-5.0	3.9	1.9	.0	0	T	-2	1		
44305 BARUUN-URT	4641N	11317E	981		901.6	1020.9	-3.7	4.5	2.6	.5	0	T	-2	1		
44313 KHALKH-GOL	4737N	11837E	688		930.8	1016.9	-8.8	2.0	2.4	.4	0	2	-1	1		
44314 MATAD	4710N	11538E	907		910.0	1020.2	-4.7	3.9			0	T	-3	1		
44336 SAIKHAN-OVOO	4527N	10354E	1316		867.4	1022.8	-3.0	3.1	2.1	.1	0	T	-1	1		
44341 MANDALGOVI	4546N	10617E	1393		858.3	1022.0	-2.4	4.2	2.0	.0	1	4	3	4		
44347 TSOGT-OVOO	4425N	10519E	1298		869.2	1021.0	-1.6	2.4	2.1	.2	0	T	-1	1		
44352 BAYANDELGER	4544N	11222E	1101		889.6	1020.6	-3.1	4.3	2.3	.0	1	2	-2	1		
44358 ZAMYN-UUD	4344N	11154E	964		905.6	1021.4	-2.2	2.3	2.5	.2						
44373 DALANZADGAD	4335N	10425E	1465		851.7	1021.0	-.5	2.5	2.4	.2	0	T	-3	1	278	105
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		864.3	1480 Y	16.1		12.1		4	21			236	100
HONG KONG, CHINA																
45004 KING'S PARK	2219N	11410E	66		1007.5	1015.3	18.8	.0	16.7	-.7	5	40	-28	3	137	143
MACAU																
45011 TAIPA	2110N	11334E	114		1002.8	1016.2	18.5		17.6		4	58		3	118	135
REPUBLIC OF KOREA																
47101 CHUNCHON	3754N	12744E	75		1007.6	1017.0	4.9	1.1	4.5	-.6	1	14	-30	1	203	96
47105 KANGNUNG	3745N	12854E	27		1012.1	1015.2	8.1	2.7	4.3	-1.1	3	16	-55	1	210	109
47108 SEOUL	3734N	12658E	87		1007.0	1017.7	6.3	1.8	5.3	-.1	2	3	-43	0	153	75
47115 ULLUNGDO	3729N	13054E	223		988.1	1015.1	6.6	1.9	6.4	.3	6	52	-17	2	206	129
47133 TAEJON	3618N	12724E	78		1009.8	1018.2	6.1	1.2	5.0	-.7	3	18	-40	1	219	111
47138 POHANG	3602N	12923E	6		1016.2	1016.5	8.9	2.0	5.0	-1.0	5	42	-21	2	237	121
47159 PUSAN	3506N	12902E	71		1008.5	1016.9	9.1	1.3	6.2	-.3	5	48	-31	2	201	99
47165 MOKPO	3447N	12623E	56		1014.4	1019.0	6.7	.7	6.4	-.5	5	21	-33	2	216	112
47168 YOSU	3444N	12744E	68		1009.7	1017.7	8.3	1.2	5.7	-.6	6	38	-29	2	239	109
47184 CHEJU	3331N	12632E	24		1016.6	1019.4	9.4	.9	6.9	-1.0	7	44	-24	2	198	116
JAPAN																

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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.
47401 WAKKANAI	4525N	14141E	11		1006.2	1007.6	-2.1	- .6	4.0	-.1	12	59	5	4	129	88
47407 ASAHIKAWA	4346N	14222E	116		994.0	1008.6	-2.8	-.3	4.0	.1	20	92	36	5	126	81
47409 ABASHIRI	4401N	14417E	43		1002.4	1007.8	-3.0	-.3	3.9	.1	13	31	-26	2	176	100
47412 SAPPORO	4303N	14120E	26		1005.5	1008.7	.2	.3	4.3	.0	14	103	22	4	129	82
47418 KUSHIRO	4259N	14424E	37		1003.3	1007.9	-2.1	-.4	3.8	-.4	9	117	55	5	213	107
47420 NEMURO	4320N	14535E	39		1002.8	1007.7	-2.3	-.4	3.8	-.4	5	35	-29	1	204	105
47421 SUTTSU	4248N	14014E	38		1004.4	1009.1	.4	-.1	4.6	.0	19	88	26	5	75	62
47426 URAKAWA	4210N	14247E	37		1004.2	1008.8	.2	.2	4.4	-.2	8	59	7	4	186	93
47430 HAKODATE	4149N	14045E	43		1004.3	1009.7	.8	.2	4.5	-.2	16	88	26	5	135	83
47575 AOMORI	4049N	14046E	3		1010.3	1010.7	1.7	.2	5.0	.1	20	108	26	5	107	74
47582 AKITA	3943N	14006E	21		1009.5	1012.1	3.2	.4	5.3	.0	18	116	19	4	92	66
47585 MIYAKO	3939N	14158E	46		1004.7	1010.5	3.0	.2	4.5	-.3	8	129	47	5	181	97
47598 ONAHAMA	3657N	14054E	5		1011.9	1012.5	6.4	.6	5.6	-.5	6	80	-22	2	218	114
47600 WAJIMA	3723N	13654E	14		1013.3	1015.0	5.3	.3	6.3	-.1	18	137	8	4	124	95
47602 AIKAWA	3802N	13815E	17		1012.0	1014.1	5.9	.7	6.2	.2	16	116	27	5	104	74
47605 KANAZAWA	3635N	13638E	33		1011.5	1015.6	6.5	.5	6.3	-.3	20	199	43	5	140	105
47618 MATSUMOTO	3615N	13758E	611		940.7	1013.9	3.2	.2	4.5	-.4	8	76	9	3	201	105
47624 MAEBASHI	3624N	13904E	113		999.1	1013.0	6.8	.3	4.7	-.7	4	17	-32	1	230	114
47636 NAGOYA	3510N	13658E	56		1008.7	1015.5	7.6	.0	6.2	-.3	7	107	-3	3	204	107
47648 CHOSHI	3544N	14052E	28		1009.0	1012.4	9.1	.6	7.2	-.5	12	94	-34	2	210	129
47655 OMAEZAKI	3436N	13813E	47		1007.9	1013.6	9.2	-.1	6.6	-1.4	8	162	-4	3	234	123
47662 TOKYO	3541N	13946E	36		1008.3	1012.7	9.4	.9	5.3	-1.1	7	86	-13	2	208	126
47663 OWASE	3404N	13612E	27		1011.6	1014.8	9.7	.6	7.1	-.5	9	214	-1	3	226	123
47675 OSHIMA	3445N	13222E	79		1003.1	1012.7	10.0	1.7	7.3	-.6	8	169	-84	2	207	139
47678 HACHIJOJIMA	3306N	13947E	80		1004.4	1014.0	12.3	.1	9.5	-.8	10	144	-113	1	140	112
47740 SAIGO	3612N	13320E	31		1011.8	1015.7	6.8	.6	6.8	-.2	11	144	34	5	161	103
47741 MATSUE	3527N	13304E	22		1013.5	1016.2	7.5	.6	6.9	-.6	12	126	0	3	165	115
47750 MAIZURU	3527N	13519E	22		1013.8	1016.5	5.5	-1.0	7.1	-.1	21	185	64		121	103
47755 HAMADA	3454N	13204E	20		1014.0	1016.5	9.0	1.0	7.2	-.3	9	170	57	5	180	122
47772 OSAKA	3441N	13531E	83		1006.2	1016.3	8.9	.3	6.3	-.6	9	95	-7	2	183	114
47778 SHIONOMISAKI	3327N	13546E	75		1005.8	1014.8	11.2	.6	7.2	-1.1	8	117	-43	2	234	124
47800 IZUHARA	3412N	12918E	19		1015.2	1017.5	10.0	1.3	7.2	-.5	8	119	-12	3	219	134
47807 FUKUOKA	3335N	13023E	15		1015.7	1017.4	10.4	.9	7.3	-.7	10	104	6	3	213	137
47815 OITA	3314N	13137E	13		1015.5	1017.1	10.0	1.2	7.1	-.8	9	91	-7	3	216	128
47817 NAGASAKI	3244N	12952E	35		1013.3	1017.6	10.9	.8	8.0	-.6	8	99	-17	2	189	121
47827 KAGOSHIMA	3133N	13033E	31		1013.3	1017.1	12.6	1.2	8.7	-1.0	10	110	-50	2	184	121
47830 MIYAZAKI	3155N	13125E	7		1015.9	1016.7	11.9	.8	8.5	-1.1	8	106	-50	2	209	121
47837 TANEGASHIMA	3044N	13100E	18		1014.6	1016.8	14.7	.7	10.5	-1.2	10	136	-24	3	158	110
47843 FUKUE	3242N	12850E	26		1014.4	1017.6	10.6	.6	8.2	-.7	8	179	19	4	205	139
47887 MATSUYAMA	3350N	13247E	34		1012.7	1016.8	9.4	.8	6.9	-.5	9	118	32	4	204	119
47891 TAKAMATSU	3419N	13403E	10		1015.2	1016.4	8.8	.9	6.6	-.6	9	69	1	3	208	116
47898 SHIMIZU	3243N	13301E	33		1012.3	1016.2	12.1	.3	7.9	-1.0	8	188	20	4	232	125
47899 MUROTOMISAKI	3315N	13411E	186		993.2	1015.6	10.5	.5	7.8	-.7	8	134	-12	3	236	128
47909 NAZE	2823N	12930E	7		1016.1	1017.0	16.6	.0	12.9	-.9	13	256	61	4	75	88
47918 ISHIGAKIJIMA	2420N	12410E	7		1014.8	1015.6	21.0	.8	19.3	.4	14	171	46	5	106	99
47927 MIYAKOJIMA	2447N	12517E	41		1011.2	1016.0	20.0	.7	18.2	.0	10	106	-23	3	99	87
47936 NAHA	2612N	12741E	53		1010.3	1016.5	18.6	.5	15.5	-.4	11	119	-43	3	82	72
47945 MINAMIDAITOJIMA	2550N	13114E	20		1014.2	1016.6	18.8	.0	16.1	-.5	9	208	116	5	95	67
47971 CHICHIJIMA	2705N	14211E	8		1015.9	1016.8	18.5	-.1	14.4	-1.5	8	75	9		156	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.
	O'	O'	m		mb	mb	O _c	O _c	mb	mb		mm	mm		hr	
47991 MINAMITORISHIMA	2418N	15358E	9		1015.7	1016.7	21.9	.0	19.5	-.1	6	39	-17		207	94
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		973.0	1011.6	25.8	-.6	18.3	-.6	02	0041	0028	5	261	093
48354 UDON THANI	1723N	10248E	182		988.4	1008.4	28.4	.8	22.9	.7	3	53	17	4		
48378 PHITSANULOK	1647N	10016E	45		1003.2	1008.3	28.7	-.3	24.0	-.4	1	33	4	4	275	103
48400 NAKHON SAWAN	1548N	10010E	35		1004.3	1008.4	29.9	-.5	26.2	.5	3	38	8	4	247	95
48431 NAKHON RATCHASIMA	1458N	10205E	188		987.7	1008.7	28.6	.3	23.1	-.7	2	11	-31	1		
48455 BANGKOK	1344N	10034E	20		1008.3	1008.8	29.7	1.0	28.8	-.8	2	44	15	5	222	83
48462 ARANYAPRATHET	1342N	10235E	49		1003.4	1008.8	29.7	.4	27.1	.6	4	28	-18	3		
48480 CHANTHABURI	1236N	10207E	4		1008.7	1009.1	28.0	.6	29.1	.7	5	26	-29	2	221	89
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1008.6	1009.2	27.1	-.3	28.3	-.2	7	131	89	5		
48517 CHUMPHON	1029N	09911E	5		1008.8	1009.3	28.0	.6	30.4	1.9	10	342	286	6		
48568 SONGKHLA	0712N	10036E	5		1008.3	1009.1	27.5	-.8	25.8	-3.0	9	127	90	5	251	96
LAO PDR																
48930 LUANG-PRABANG	1953N	10208E	305		974.8	1009.1	25.0	.6	21.0	-3.4	1	12	-17	2		
48938 SAYABOURY	1914N	10144E	326		985.8	1005.3	24.7	.3	18.6	-5.8	1	7	-22			
48940 VIENTIANE	1757N	10234E	171		989.2	1008.5	27.6	.9	22.7	.2	3	22	-13	3		
48946 THAKHEK	1723N	10439E	152		983.4	1010.8	27.4	.7	22.1	-.4	0	0	-35			
48947 SAVANNAKHET	1633N	10439E	145		995.4	1013.0	27.6	.6	22.5	.1	1	6	-23			
48955 PAKSE	1507N	10510E	102		998.7	1010.1	29.9	.2	23.0	-.7	2	13	-6	3		
CHINA																
50527 HAILAR	4913N	11945E	611		941.0	1018.6	-10.4	1.3	2.3	.4	4	19	15	6	226	92
50745 QIQIHAR	4723N	12355E	148		996.0	1014.8	-3.3	1.2	2.5	.3	1	6	2	5	247	97
51431 YINING	4357N	08120E	663		944.4	1024.6	3.5	.4	4.9	-.6	2	9	-12	1	290	140
51709 KASHI	3928N	07559E	1291		872.0	1018.0	8.8	1.1	3.0	-1.7	0	0	-5	2	253	132
51777 RUOQIANG	3902N	08810E	889		915.7	1019.8	7.3	.3	2.8	-.1	0	0	-1	4	249	106
51828 HOTAN	3708N	07956E	1375		862.5	1016.7	9.3	.5	2.1	-1.7	0	0	-1	4	252	132
52203 HAMI	4249N	09331E	739		933.0	1020.8	5.9	1.3	2.7	.0	0	T	-1	2	305	113
52533 JIUQUAN	3946N	09829E	1478		853.1	1022.1	2.9	1.3	2.1	-.5	0	0	-4	1	303	125
52836 DULAN	3618N	09806E	3192		688.4		-2.1	1.2	1.2	-.6	1	2	-4	2	283	111
52889 LANZHOU	3603N	10353E	1518		848.0		6.8	1.8	4.1	.0	2	5	-3	2	246	119
53068 ERENHOT	4339N	11200E	966		905.5	1021.8	-1.9	2.7	2.1	.4	0	0	-1	1	295	104
53614 YINCHUAN	3829N	10613E	1112		891.6	1021.2	4.5	1.8	3.1	-.5	0	0	-5	1	227	93
53772 TAIYUAN	3747N	11233E	779		927.6	1019.6	6.9	3.1	3.1	-.9	0	T	-10	1	260	124
54292 YANJI	4253N	12928E	178		992.0	1014.4	-.7	1.3	2.9	.1	2	4	-3	3	221	95
54342 SHENYANG	4146N	12326E	43		1010.8	1017.3	2.5	1.8	3.9	.5	2	25	9	5	234	101
54511 BEIJING	3956N	11617E	55		1014.2	1018.2	8.1	3.0	3.2	-.9	1	9	0	4	262	109
54857 QINGDAO	3604N	12020E	77		1010.2	1019.5	6.9	2.1	6.3	.5	1	2	-19	1	242	110
55591 LHASA	2940N	09108E	3650		648.6		4.6	.0	2.3	.3	2	9	7	6	267	109
56294 CHENGDU	3040N	10401E	508		958.2	1017.9	12.8	1.2	10.9	.2	5	0020	0000	3	84	88
56571 XICHANG	2754N	10216E	1599		836.4		14.6	-1.3	7.6	.7	4	19	7	4	245	93
56739 TENGCHONG	2507N	09829E	1649		834.5		12.6	-.1	9.4	.5	6	56	17	4	174	79
56778 KUNMING	2501N	10241E	1892		809.5		13.9	1.3	9.0	1.0	5	45	29	5	217	82
56985 MENGZI	2323N	10323E	1302		868.7	1011.0	17.7		12.6		6	17		3	209	90
57036 XI'AN	3418N	10856E	398		970.7	1018.0	12.0	4.1	6.1	-.9	1	5	-21	1	145	97
57083 ZHENGZHOU	3443N	11339E	111		1005.6	1019.2	11.5	3.6	5.8	-.5	0	T	-25	1	162	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.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
57461 YICHANG	3042N	11118E	134		1002.2	1018.4	13.3	2.4	9.9	.3	7	40	-16	2	128	123
57745 ZHIJIANG	2727N	10941E	273		985.7	1018.4	12.1	1.5	11.4	1.0	17	191	119	6	92	133
57993 GANZHOU	2551N	11457E	125		1002.7	1017.6	14.5	.7	13.4	.4	18	125	-35	2	90	110
58362 SHANGHAI	3124N	12128E	4		1019.1	1020.1	10.7		9.1		8	103		4	147	90
58606 NANCHANG	2836N	11555E	50		1012.8	1018.4	12.7	1.8	11.3	.5	14	173	23	4	83	88
59287 GUANGZHOU	2308N	11319E	8		1010.7	1015.8	19.1	1.4	17.1	.0	5	28	-57	1	93	126
59316 SHANTOU	2324N	11641E	3		1015.5	1016.4	17.8	1.6	14.8	-.8	4	21	-61	2	166	155
59431 NANNING	2249N	10821E	73		1000.3	1015.2	17.1	-.5	16.6	-.2	6	37	-12	3	43	61
59758 HAIKOU	2002N	11021E	24		1011.4	1013.5	21.7	.4	22.7	.7	4	45	-6	4	143	101
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	56		1013.2	1020.1	17.2	.9	11.8	-1.2	1	7	-57	1	179	99
SPAIN (CANARY ISLANDS)																
60020 SANTA CRUZ DE TENE- RIFE, CM	2827N	01615W	36		1013.2	1017.6	19.0	.4	13.4	.2	0	0	-24	1	244	113
60030 LAS PALMAS DE GRAN CAN./GAN.	2756N	01523W	47		1011.4	1016.9	19.6	1.2	15.6	1.8	0	0	-9	1	249	119
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1015.2	1017.7	19.6	1.2	18.2	4.1	0	0	-11	1	233	101
WESTERN SAHARA																
60096 VILLA CISNEROS	2342N	01552W	10		1013.1	1014.5	21.0		16.2		0	0		0	246	95
MOROCCO																
60101 TANGER(AERODROME)	3544N	00554W	21		1018.0	1019.9	15.3	1.3	12.2		2	24	-47	1	249	110
60115 OUJDA	3447N	00156W	470		965.3	1020.5	12.6	.4	8.4		1	2	-42	0	261	70
60120 KENITRA	3418N	00636W	14		1017.2	1018.9	16.1	1.7	13.2		0	0	-74	0	253	110
60135 RABAT-SALE	3403N	00646W	75		1009.4	1018.9	15.7	1.5	13.6		0	T	-60	0	260	115
60150 MEKNES	3353N	00532W	549		953.4	1018.7	15.3	2.4	9.9		1	1	-77	0	269	120
60155 CASABLANCA	3334N	00740W	62		1011.7	1018.6	16.8	2.7	14.3		0	0	-50	0	264	70
60195 MIDELT	3241N	00444W	1515		852.3	1538 Y	11.8	1.9	6.5		1	5	-12	1	223	60
60220 ESSAOUIRA	3131N	00947W	8		1017.2	1018.0	17.2	1.4	13.4		1	1	-38	1	236	95
60230 MARRAKECH	3137N	00802W	466		964.0	1017.7	19.1	3.3	9.8		0	0	-37	1	244	95
60265 OUARZAZATE	3056N	00654W	1140		891.2	1543 Y	16.5	1.7	6.1		0	0	-7	1	244	65
60318 TETUAN/SANIA RAMEL	3535N	00520W	10		1019.9	1021.1	15.7		13.1		2	11		0	224	115
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1013.6	1020.2	15.4	.7	12.5	.5	1	4	-33	1	219	116
ALGERIA																
60351 JIJEL ACHOUAT	3653N	00549E	10		1019.5	1020.7	13.6		12.0		3	17			234	60
60353 JIJEL PORT	3650N	00547E	2		1019.3	1020.1	40.8		13.7		3	16				
60355 SKIKDA	3656N	00657E	7		1019.7	1019.9	14.5	1.3	12.2		7	21	-54	1	230	60
60360 ANNABA	3650N	00749E	4		1020.1	1020.6	13.5	.6	11.5		10	24	-43	1	230	60
60367 EL-KALA	3654N	00827E	10		1019.8	1021.1	14.2		11.8		0	2		1		
60390 DAR-EL-BEIDA	3643N	00315E	25		1017.4	1020.8	13.6	.8	11.1		3	19	-54	1	256	70
60395 TIZI-OUZOU	3642N	00403E	195		998.1	1020.6	14.3		10.7		3	7			76	
60402 BEJAIA	3643N	00504E	2		1020.3	1020.5	13.4	.3	11.7		3	14	-86	0	236	30

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr
60403 GUELMA	3628N	00728E	227		993.9	1024.1	12.6		10.2		8	16			220	
60410 TENES	3630N	00120E	59		1018.7	1020.8	15.5		11.6		2	16			276	75
60417 BOUIRA	3623N	00354E	635		954.5	1019.8	12.8		9.8		1	5			256	70
60419 CONSTANTINE	3617N	00637E	694		939.9	1020.6	11.2	1.6	8.6		6	14	-47	0	234	60
60421 OUM EL BOUAGHI	3553N	00707E	889		917.8	1524 Y	10.9		8.0		5	18			229	
60423 SOUK AHRAS	3617N	00758E	680		940.9	1020.0	11.5		9.4		4	12			223	
60425 CHLEF	3613N	00120E	143		1003.2	1020.4	14.9	1.6	9.3		1	13	-26	1	269	
60430 MILIANA	3618N	00214E	715		937.3	1020.0	13.7	2.4	7.8		3	11	-101	0	269	
60437 MEDEA	3616N	00245E	981		901.7	1525 Y	11.2		7.9		3	7			266	
60444 BORDJ BOU ARRERIDJ	3604N	00446E	928		914.5	1554 Y	11.9		6.7		2	11			265	
60445 SETIF	3611N	00525E	1081		902.1	1533 Y	10.7		6.8		2	22			262	
60452 ARZEW	3549N	00016W	3		1019.6	1020.0	15.1		12.9		1	4		1	255	65
60457 MOSTAGANEM VILLE	3553N	00007E	137		1003.2	1020.2	13.3		10.8		3	14			275	
60461 ORAN PORT	3542N	00039W	22		1017.4	1020.0	15.2		12.5		2	5			252	
60467 M'SILA	3540N	00430E	441		966.6	1018.2	14.8		9.3		2	5			275	80
60476 KHENCHELLA	3525N	00709E	1116		907.5	1529 Y	11.3		7.7		4	15			236	
60490 ORAN/ES SENIA	3538N	00036W	90		1005.2	1020.1	13.8	.4	11.2		1	13	-30	1	265	70
60506 MASCARA METMORE	3536N	00018E	474		964.7	1020.5	12.7		8.6		3	5			261	
60511 TIARET	3515N	00126E	1127		908.3	1524 Y	10.6		6.7		1	4			256	70
60514 KSAR CHELLALA	3510N	00219E	800		929.3	1540 Y	12.7		6.4		1	4			272	70
60515 BOU-SAADA	3520N	00412E	461		967.8	1021.7	14.9		6.5		1	3			86	20
60531 TLEMEN (ZENATA)	3501N	00128W	247		991.4	1020.7	13.6		10.4		3	11			266	70
60549 MECHERIA	3456N	00026W	1149		889.3	1528 Y	13.4		6.5		0	0			261	70
60550 ELBAYADH	3340N	00100E	1341		869.3	1534 Y	11.4		4.7		2	4			269	75
60555 TOUGGOURT	3307N	00608E	85		1008.8	1019.7	17.6				0	T			288	
60559 EL OUED	3330N	00607E	63		1011.1	1019.3	17.8	1.7	9.6		2	3	-6	2	283	
60566 GHARDAIA	3223N	00349E	450		965.8		17.8	2.2	7.4		4	14	8	5	279	
60571 BECHAR	3137N	00214W	773		926.3	1535 Y	17.4	1.6	4.9		0	0	-6	2	277	75
60580 OUARGLA	3155N	00524E	141		1001.2	1018.5	18.5		8.0		0	0			291	
60590 EL GOLEA	3034N	00252E	397		972.4	1019.0	18.0	2.2	6.5		1	1	-4	3	298	
60602 BENI ABBES	3008N	00210W	499		959.2	1016.7	19.8	1.9	5.7		0	0	-1	3	293	80
60607 TIMIMOUN	2915N	00017E	312		981.8	1018.5	19.8	1.6	4.5		1	4	2	5	283	
60611 IN AMENAS	2803N	00938E	562		959.7	1018.8	18.0	1.0	5.8		0	0	-3	3	287	
60620 ADRAR	2753N	00017W	263		983.4	1016.0	21.2	1.8	4.0		0	T	-2	4	288	75
60630 IN SALAH	2712N	00228E	293		984.9	1015.7	22.7	1.7	5.1		0	0	-1	3	297	
60640 ILLIZI	2630N	00825E	558		953.9	1015.4	21.2		6.0		0	0				
60656 TINDOUF	2740N	00808W	431		924.3	1015.0	21.2		6.9		0	0			267	
60670 DJANET	2433N	00928E	1054		908.2	1532 Y	18.7	-1.0	6.4		0	0	-2	3	323	85
60680 TAMANRASSET	2247N	00531E	1378		866.5	1529 Y	21.1	3.0	4.0		0	0	-2	4		
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1019.2	1019.7	15.3	2.1	11.8		3	9	-38	0	234	118
60725 JENDOUBA	3629N	00848E	144		1003.5	1020.6	13.8	2.0	10.8		0	2	-51	0	230	120
60735 KAIROUAN	3540N	01006E	68		1012.2	1019.8	16.1	1.9	10.3		1	2	-31	1	240	106
60745 GAFSA	3425N	00849E	314		982.7	1019.6	15.4	1.7	8.4		2	10	-13	2	282	116
60765 GABES	3353N	01006E	5		1019.6	1020.2	15.9	.8	12.8		0	0	-23	0	282	112
NIGER																
61017 BILMA	1841N	01255E	357		972.6	1013.1	23.3		5.2		0	0		5	326	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.	
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%			
61024 AGADEZ	1658N	00759E	502		955.2	1011.1	26.3		3.4		0	0		5	309	105	
61036 TILLABERY	1412N	00127E	210		986.0	1009.4	30.2		7.8		0	0		5	295	105	
61043 TAHOUA	1454N	00515E	391		965.7	1008.9	28.6		3.9		0	0		5	280	100	
61045 GOURE	1359N	01018E	460		960.8		27.4		6.2		0	0		5	283		
61049 N' GUIGMI	1415N	01307E	286		978.6		27.0		8.1		0	0		5	298	105	
61052 NIAMEY-AERO	1329N	00210E	227		983.9	1008.7	29.9		6.0		0	0		5	280	100	
61075 BIRNI-N' KONNI	1348N	00515E	273		978.5	1008.7	29.4		7.7		0	0		5	255	90	
61080 MARADI	1328N	00705E	373		966.4	1007.8	27.5		4.3		0	0		5	244	90	
61085 DIFFA	1325N	01247E	305				27.8		6.8		0	0		5			
61090 ZINDER	1347N	00859E	453		959.4	1009.5	28.2		4.2		0	0		5	265		
61091 MAGARIA	1259N	00856E	403		965.9	1010.8	26.5		5.7		0	0		5	242		
61096 MAINE-SOROA	1314N	01159E	337				27.9		5.2		0	5		0	298	105	
61099 GAYA	1153N	00327E	203				31.4		6.2		0	0		5	246	90	
MALI																	
61202 TESSALIT	2012N	00059E	491		957.0	1011.2	27.6		2.3						303	117	
61223 TOMBOUCTOU	1643N	00300W	264		980.8	1010.3	27.7		5.4		0	0		0	5		
61230 NIORO DU SAHEL	1514N	00921W	237		980.2	1008.7	30.6	2.4	6.6		0	0		0	2	300	109
61250 MENAKA	1552N	00213E	278				28.6		3.8							282	133
61265 MOPTI	1431N	00406W	272				29.8	.6	5.9		1	1		0	5		
61270 KITA	1304N	00928W	334		971.1	1007.7	30.6	-.3	12.5							288	104
61272 SEGOU	1324N	00609W	289		976.5	1008.4	30.3	.6	12.8		0	0		-2	3	275	100
61277 SAN	1320N	00450W	284		977.7	1018.9	30.1	.3	10.1		1	7		5	5	281	106
61291 BAMAKO/SENOU	1232N	00757W	381		967.1	1007.1	30.6	.4	8.6		0	7		-1		283	106
61293 KOUTIALA	1223N	00528W	367		967.6	1007.9	29.4	.5	9.5		1	5		1	4	267	100
61296 BOUGOUNI	1125N	00730W	351		969.2	1007.5	30.3	.6	11.4		2	2		-6	1	262	104
61297 SIKASSO	1121N	00541W	375				30.2	.7	10.0		0	1		-11	2	270	114
MAURITANIA																	
61404 ZOERATE	2245N	01229W	343		974.8	1013.4	24.8		6.7		0	0			3		
61442 NOUAKCHOTT	1806N	01557W	3		1010.6	1011.0	25.4		13.2		0	0				262	
61450 TIDJIKJA	1834N	01126W	402		966.0	1010.9	27.9		5.2		0	0			1		
SENEGAL																	
61600 SAINT-LOUIS	1603N	01627W	4		1009.8	1010.3	24.6		15.7	1.1						267	97
61627 LINGUERE	1523N	01507W	21		1006.3	1008.6	31.3		14.0	3.3	0	0			5		
61630 MATAM	1539N	01315W	17		1006.5	1008.4	31.6		10.9	1.3	0	0		-1	4	293	101
61641 DAKAR/YOFF	1444N	01730W	24		1007.0	1010.3	22.4		19.9	1.1	0	0			5	288	101
61679 KAOLACK	1408N	01604W	7		1009.2	1010.0	29.8		14.3		0	0		-1	5	303	103
61687 TAMBACOUNDA	1346N	01341W	50		1002.3	1007.7	31.9		16.2	6.6	0	0		-1			
61695 ZIGUINCHOR	1233N	01616W	23		1006.7	1009.3	26.9		17.2	.0	0	0					
MAURITIUS																	
61974 AGALEGA	1026S	05645E	3		1008.9	1009.2	27.4	-.1	29.9	-.8	15	175		6	4	247	
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1011.3	1011.6	27.7	-.1	29.6	-.7	13	151		18	4		
61988 RODRIGUES	1941S	06325E	59		1007.9	1014.2	26.1	-.4	24.8	-2.8	17	110		-40	3	278	108
61990 PLAISANCE (MAURITIUS)	2026S	05740E	57		1008.7	1014.6	25.9	.1	26.8	-.9	15	95		-122	1	218	101
EGYPT																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	'	'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
62306 MERSA MATRUH	3120N	02713E	29		1016.8	1020.4	14.9	-2	11.5	.0	3	85		3		
62337 EL ARISH	3105N	03350E	38		1015.1	1018.8	14.1	-.9	11.4	-.3					300	
62378 HELWAN	2952N	03120E	141		1002.2	1019.4	11.5	-5.4	10.0	.7	0	0		1	261	98
62414 ASSWAN	2358N	03247E	194		991.9	1014.8	20.8	-1.0	5.9	-.2	0	0		3	306	95
62417 SIWA	2912N	02529E	-13		1022.8	1019.4	16.0	-1.3	8.8	-.2					309	114
62435 KHARGA	2527N	03032E	73		1007.4	1017.0	19.7	-.7	9.4	.6	0	0		3	322	108
SUDAN																
62600 WADI HALFA	2149N	03129E	183		992.8	1014.1	21.7	-.8	7.1		0	0	-T	5	324	85
62640 ABU HAMED	1932N	03319E	312		975.5	.0	.0	-25.9	.0		0	0	0	0		
62641 PORT SUDAN	1935N	03713E	2		1008.1	1012.9	23.4	-.9	22.5		0	0	-1	5	290	75
62650 DONGOLA	1910N	03029E	226		985.6	1012.7	22.4	-1.5	5.5		0	0	-T	5	338	95
62660 KARIMA	1833N	03151E	249				24.4	-1.6	4.0		0	0	-T	5	337	85
62680 ATBARA	1742N	03358E	345		969.5	1009.0	29.2	1.7	10.2		0	0	-T	5	316	85
62721 KHARTOUM	1536N	03233E	380		961.3	1008.3	27.5	-1.2	5.0		0	0	0	5		
62730 KASSALA	1528N	03624E	500				28.9	-.3	20.1		0	0	-1	5	321	85
62751 WAD MEDANI	1424N	03329E	408		962.7	1008.1	28.0	-.7	9.2		0	0	-T	5	325	85
62752 GEDAREF	1402N	03524E	599		939.4	1005.2	29.8	-.5	11.0		0	0	-1	5	312	80
62760 EL FASHER	1337N	02520E	730		928.5	1009.4	23.7	-1.8	4.6		0	0	-1	5	333	90
62762 SENNAR	1333N	03337E	418		958.6	1004.9	28.1	-.8	7.9		0	0	-T	5	245	85
62771 EL OBEID	1310N	03014E	574		944.6	1008.5	25.5	-1.9	6.3		0	0	-1	5	305	85
62772 KOSTI	1310N	03240E	381		964.8	1007.3	28.2	-1.3	9.2		0	0	-T	5	298	80
62781 EN NAHUD	1242N	02826E	564		947.6	1002.4	25.7	-2.0	15.4		0	0	-1	5	305	85
62795 ABU NA'AMA	1244N	03408E	445		953.9	1003.9	30.2	.0	9.6		0	0	-1	5	311	80
62805 DAMAZINE	1147N	03423E	470		950.9	1001.6	30.5	-.2	10.8		0	0	-2	5	268	85
62840 MALAKAL	0933N	03139E	388		963.3	1006.4	29.9	-1.0	9.0		1	3	-3	4		
62941 JUBA	0452N	03136E	457		956.2	1007.3	30.6	.7	15.1		3	5	-39	1		
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725		832.9		21.4	-5.6	11.0		5	393	373			130
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		772.8	1008 Y	17.7		8.1			40		1		
63471 DIREDAWA	0936N	04151E	1260		883.9		25.2	-1.8	13.2		2	138	118			
KENYA																
63686 ELDORET	0032N	03517E	2133		788.9	1470 Y	17.8		10.2		3	14			159	
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		838.3	1496 Y	22.0				3	19			270	
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		886.4	1503 Y	23.7		20.0		9	51	-96	1		
KENYA																
63799 MALINDI	0314S	04006E	23		1008.8	1011.0	28.5								272	
UNITED REPUBLIC OF TANZANIA																
63832 TABORA AIRPORT	0505S	03250E	1190		881.0	1486 Y	23.4		20.4		12					
63862 DODOMA	0610S	03546E	1120		881.0	1486 Y	23.4		20.4		12					
63894 DAR ES SALAAM AIRPORT	0652S	03912E	55		1004.3	1010.6	27.5		28.6		11	170		3		
63962 SONGEA	1041S	03535E	1067		895.3	1513 Y	22.8		21.5		17	189	-55	5		
63971 MTWARA	1016S	04011E	113		997.6	1010.5	26.5		29.5		20	342	128	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
DEMO. REPUBLIC OF THE CONGO																
64210 KINSHASA/N'DJILI	0423S	01526E	312		973.7	1008.5	26.3		25.9		5	77				
RWANDA																
64387 KIGALI	0158S	03007E	1497		850.1	1495 Y	20.0		18.0		10	101	-5		145	
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1007.6	1008.7	27.1		30.1		11	167		2	180	95
64450 BRAZZAVILLE/MAYA-MAYA	0415S	01515E	316		972.7	1007.6	26.6		26.1		6	44		1	176	90
64458 OUESSO	0137N	01603E	352		968.1	1007.2	25.9		26.3		6	65		0	97	55
CHAD																
64700 NDJAMENA	1208N	01502E	295		974.6	1007.9	28.9		7.1	- .8	0	0	-1	0	314	111
NIGERIA																
65082 MAIDUGURI	1151N	01305E	354				27.9	-1.4				0	-1	1		
65101 ILORIN	0829N	00435E	305				29.5	1.2				2	-55	1		
65123 MINNA	0937N	00632E	260				31.5	1.3				0	-11	1		
65134 JOS	0952N	00854E	1285				24.5					10	-19	1		
65201 LAGOS/IKEJA	0635N	00320E	38				30.0					21	-63	1		
65250 PORT HARCOURT	0451N	00701E	18				28.9					59	-76	1		
65257 ENUGU	0628N	00733E	137				29.7					32	-38	1		
65271 MAKURDI	0741N	00837E	97				30.5					0	-30	1		
BENIN																
65306 KANDI	1108N	00256E	292		975.3	1007.4	30.6	- .3	9.1	-4.4	0	0	-8	1	230	88
65319 NATITINGOU	1019N	00123E	461		957.3	1007.5	30.0	.0	16.6	.0	3	27	1		248	100
65330 PARAKOU	0921N	00237E	393		965.0	1008.0	29.8	.2	14.7	-5.4	2	70	31	5	242	
65335 SAVE	0802N	00228E	200		985.4	1007.5	30.0	.4	23.4	-1.1	2	96	28	4	222	101
65338 BOHICON	0710N	00204E	167		989.8	1008.4	29.5	.0	28.0	.1	4	52	-22	2	225	110
65344 COTONOU	0621N	00223E	9		1008.1	1009.1	29.7	.8	32.2	.8	3	117	44	4	222	100
BURKINA FASO																
65501 DORI	1402N	00002W	277		978.3	1009.1	29.2		7.1		0	0		4	288	
65502 OUAHIGOUYA	1334N	00225W	336		971.0	1008.0	29.7		6.6		0	0				
65510 BOBO-DIOULASSO	1110N	00419W	460		957.5	1007.6	30.5		10.7		1	2		2	240	90
65516 BOROMO	1145N	00256W	271		977.9	1007.8	30.6		9.3		0	2			273	
65522 GAOUA	1020N	00311W	335		975.4	1007.6	29.2		13.1		2	38		1	258	
MADAGASCAR																
67019 ANALALAVA	1438S	04746E	57		1004.0	1010.3	27.1	.1	28.1	- .8	8	146	-53	2		
67027 MAJUNGA	1540S	04621E	18		1008.2	1010.3	28.3	.8	28.1	-1.6	4	30	-166	1	276	113
67073 MAINTIRANO	1803S	04402E	23		1008.1	1010.7	27.9	.9	30.4	.8	9	159	37	4		
67083 ANTANANARIVO/IVATO	1848S	04729E	1276		875.0	1524 Y	19.6	- .5	18.4	- .4	9	185	-18	3	202	102
67197 FORT-DAUPHIN	2502S	04657E	9		1012.9	1013.9	26.4	1.0	27.2	.9	7	19	-159	1	265	119
MALAWI																
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229		878.0	1515 Y	20.6		20.6		20	124		2	169	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
ZIMBABWE																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		853.2	1509 Y	20.1	-.2	17.9		15	221	126	5	236	102
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		866.8	1511 Y	20.7		19.7		10	150	99	5	230	95
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1237		882.3	1520 Y	20.4		18.7		4	40	-12	3	194	80
68242 MMABATHO	2547S	02532E	1251		872.1	1522 Y	21.3		18.1		12	88	36	5	213	88
68262 PRETORIA	2544S	02811E	1306		873.2	1532 Y	21.1		19.1		14	174	95	6	205	81
68368 JOHANNESBURG INT. AIRPORT	2608S	02814E	1720		832.2	1520 Y	17.1		17.0		14	165	75	5	194	82
68424 UPINGTON	2842S	02127E	850		922.3	1512 Y	24.9		18.5		7	121	86	5	271	91
68442 BLOEMFONTEIN AIRPORT	2911S	02630E	1359		861.9	1520 Y	19.9		15.8		13	127	54	5	205	79
68461 BETHLEHEM	2825S	02833E	1690		902.2	1513 Y	20.4		13.4		3	34	-39	1	307	119
68538 DE AAR	3065S	02400E	1287		871.6	1516 Y	20.4		21.7		8	106	33	5	282	109
68588 DURBAN INTNL. AIRPORT	2958S	03095E	14		1012.8	1014.4	24.6		25.7		9	149	23	4	215	107
68618 CALVINIA	3128S	01946E	975		902.2	1513 Y	20.4		13.4		3	34	-92	1	307	153
68816 CAPE TOWN INTNL. AIRPORT	3397S	01860E	46		1009.0	1014.0	20.0		16.1		1	13	-8	3	307	105
68828 GEORGE AIRPORT	3401S	02223E	190		993.7	1016.0	18.1		17.8		14	155	134	6	145	50
68842 PORT ELIZABETH	3398S	02562E	69		1008.6	1015.8	19.6		19.7		15	123	69	5	147	64
68858 EAST LONDON	3302S	02750E	125		1001.5	1016.1	21.2		21.9		19	335	229	5	116	57
68906 GOUGH ISLAND	4021S	00953W	54		1013.5	1020.0	13.5		12.1		17	137	-117	1	91	74
68994 MARION ISLAND	4653S	03752E	21		1006.4	1009.1	8.0		7.8		3	16	-200	0	45	39
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7118N	15647W	4			1019.3	-24.3	1.9	.8		0	2	-2	3		
70133 KOTZEBUE, RALPH WIEN	6652N	16238W	5			1005.5	-14.1	3.5	1.8		0	1	-7	1		
70200 NOME	6430N	16526W	7			1000.7	-8.7	4.3	2.8		1	5	-8	2		
70219 BETHEL/BETHEL AIRPORT, AK.	6047N	16148W	46			997.6	-6.1	4.3	4.1		4	20	5	4		
70231 MCGRATH	6258N	15537W	103			1002.1	-9.3	2.8	2.6		3	8	-12	2		
70261 FAIRBANKS/INT.	6449N	14752W	138			1004.8	-8.0	3.7	2.6		0	T	-9	1		
70273 ANCHORAGE/INT.	6110N	15001W	40			1001.2	-1.1	2.4	3.4		5	15	-2	3		
70308 ST. PAUL	5709N	17013W	9			992.6	-2.5	1.8	4.6		4	10	-21	1		
70316 COLD BAY	5512N	16243W	31			992.4	.0	1.2	5.3		16	141	87	6		
70326 KING SALMON	5841N	15639W	15			995.8	-.7	4.6	5.3		3	9	-18	1		
70361 YAKUTAT	5931N	13940W	9			1005.6	1.0	1.6	5.6		22	320	48	4		
70398 ANNETTE ISLAND	5502N	13134W	34			1012.0	4.8	.7	6.4		23	338	138	5		
USA																
72201 KEY WEST/INT., FL.	2433N	08145W	6			1017.2	24.2	1.0	22.3		5	38	-5	4		
72202 MIAMI, FL.	2549N	08017W	4			1017.2	23.8	1.7	20.0		3	9	-51	1		
72203 WEST PALM BEACH/INT., FL.	2641N	08006W	6			1017.7	22.7	1.6	19.6		1	51	-42	2		
72205 ORLANDO/JETPORT, FL.	2826N	08119W	32			1017.7	21.0	1.7	15.4		3	11	-70	0		
72206 JACKSONVILLE/INTNL., FL.	3030N	08142W	9			1017.6	17.5	1.3	14.4		6	46	-47	2		
72207 SAVANNAH/MUNICIPAL, GA.	3208N	08112W	15			1018.0	16.4	1.3	12.6		9	109	13	4		
72208 CHARLESTON/MUN., SC.	3254N	08002W	15			1017.5	16.0	1.5	12.5		7	93	-17	3		
72211 TAMPA/INT., FL.	2758N	08232W	3			1017.6	21.6	2.4	17.7		2	11	-65	0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	'	'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
72214 TALLAHASSEE/MUN., FL.	3023N	08422W	21			1017.4	17.9	2.2	14.3		7	85	-72	2		
72217 MACON/LEWIS B.WILSON,GA.	3242N	08339W	110			1017.6	15.0	1.2	13.2		10	132	11	4		
72218 AUGUSTA/BUSH FIELD, GA.	3322N	08158W	45			1017.1	14.5	1.4	11.4		7	74	-44	2		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1017.5	14.0	2.1	11.1		9	93	-53	2		
72223 MOBILE/BATES FIELD, AL.	3041N	08815W	67			1017.2	17.5	1.7	14.7		8	176	14	4		
72226 MONTGOMERY/DANNELLY, AL.	3218N	08624W	62			1017.4	15.8	1.8	12.4		7	82	-77	1		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9			1017.0	18.9	2.5	17.6		4	61	-63	2		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1017.1	15.2		12.9		10	96		2		
72235 JACKSON/ALLEN C. THOMP., MS.	3219N	09005W	101			1016.9	15.7	2.0	12.6		8	112	-35	2		
72240 LAKE CHARLES/MUN., LA.	3007N	09313W	10			1016.9	18.8	2.9	17.4		7	57	-26	2		
72242 GALVESTON, TX.	2918N	09448W	16			1015.8	20.0	3.5	19.5		4	49	-7	3		
72243 HOUSTON/INTERCONTI- NENTAL,	2958N	09521W	33			1015.4	19.1	3.2	17.3		5	34	-40	1		
72248 SHREVEPORT/REG., LA.	3228N	09347W	79			1015.9	16.5	2.3	14.6		10	201	110	6		
72250 BROWNSVILLE/INT., TX.	2555N	09725W	7			1013.2	23.6	3.2	21.2		2	73	60	5		
72251 CORPUS CHRISTI/INT., TX.	2746N	09730W	13			1013.8	21.8	3.1	21.3		1	94	71	5		
72253 SAN ANTONIO/INT., TX.	2932N	09828W	242			1013.6	19.4	2.9	14.8		3	23	-15	3		
72254 AUSTIN/ROBERT MUELLER., TX.	3018N	09742W	189			1014.5	17.6	1.2	16.1		6	23	-24	2		
72255 VICTORIA/VICTORIA REG., TX.	2851N	09655W	36			1014.7	20.6	3.2	18.4		2	55	16	4		
72256 WACO,MADISON-COOPER, TX.	3137N	09713W	155			1014.9	16.6	2.0	15.1		7	41	-18	3		
72259 DALLAS-FORT WORTH/FORT., TX.	3254N	09702W	182			1015.0	16.1	2.4	12.9		7	74	4	4		
72263 SAN ANGELO/MATHIS, TX.	3122N	10030W	582			1013.2	17.2	2.7	9.5		2	20	-3	3		
72265 MIDLAND/MIDLAND REG., TX.	3157N	10211W	872			1011.5	15.0	1.8	7.0		4	19	5	4		
72266 ABILENE/MUN., TX.	3225N	09941W	546			1013.5	15.7	2.3	9.6		3	22	-12	3		
72267 LUBBOCK/LUBBOCK INTL, TX.	3339N	10149W	988			1012.1	12.1	1.4	7.1		5	71	49	5		
72270 EL PASO/INT., TX.	3148N	10624W	1194			1011.0	14.0	1.2	5.4		1	2	-5	2		
72274 TUCSON/INT., AZ.	3207N	11056W	779			1012.9	14.8		4.6		3	24	6	4		
72278 PHOENIX/SKY HARBOR INTL, AZ.	3326N	11201W	337			1012.9	17.2		7.4		5	76	54	5		
72290 SAN DIEGO/LINDBERGH, CA.	3244N	11710W	9			1016.8	14.5	-0.8	8.7		7	25	-20	3		
72295 LOS ANGELES/INT., CA.	3356N	11824W	32			1016.2	14.4		8.7		4	61	11	4		
72304 CAPE HATTERAS, NC.	3516N	07533W	3			1015.9	12.9	2.0	12.1		3	69	-40	2		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1017.7	11.8	1.6	9.2		5	45	-50	1		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1017.1	11.6	2.4	9.2		10	61	-33	2		
72310 COLUMBIA, SC.	3357N	08107W	69			1017.4	14.5	1.6	10.7		5	100	-22	3		
72312 GREENVILLE/SPATANBURG, SC	3454N	08213W	296			1016.8	13.3	2.4	10.2		6	111	-25	3		
72314 CHARLOTTE/DOUGLAS, NC.	3513N	08056W	234			1017.3	12.8	2.3	10.0		6	91	-21	3		
72315 ASHEVILLE/MUN., NC	3526N	08233W	661			1017.4	9.9	1.3	8.4		5	97	-20	3		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	270			1017.4	11.9	2.6	8.0		6	75	-19	3		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1017.6	13.4	3.2	9.9		9	115	-38	3		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1017.3	11.7	2.3	10.4		11	111	-18	3		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1017.6	11.7	1.6	8.6		8	85	-38	2		
72340 NORTH LITTLE ROCK/MUNICIPAL	3450N	09215W	165				13.9				0	0		0		
72344 FORT SMITH/MUN., AR.	3520N	09422W	141			1016.3	12.9	2.0	9.9		11	76	-24	3		
72351 WICHITA FALLS/SHEPS AFB TX	3358N	09829W	314			1014.4	13.4	1.5	11.1		6	64	8	4		
72365 ALBUQUERQUE/INT.,NM.	3503N	10637W	1620			1012.4	8.7		4.3		4	32	19	5		
72386 LAS VEGAS/MCCARRAN, NV.	3605N	11510W	664			1013.9	14.9	1.4	6.9		2	5	-5	3		
72389 FRESNO/AIR TERR., CA.	3646N	11943W	100			1017.4	13.6		7.8		4	34	-14	3		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1017.7	11.1	2.2	8.7		8	93	2	3		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1017.4	10.9	2.5	7.5		8	101	21	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	47			1016.9	9.1	2.4	6.8		10	110	25	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr			
72407 ATLANTIC CITY, NJ.	3927N	07434W	20			1017.2	8.0	2.7	6.7	9	130	39	5			
72408 PHILADELPHIA/INT., PA.	3953N	07515W	9			1017.0	8.9	3.1	7.4	7	163	76	5			
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1017.4	10.8	2.6	8.4	8	73	-15	3			
72412 BECKLEY (RALEIGH CTY. MUN), WV.	3747N	08107W	766			1017.8	7.9	2.3	7.0	9	63	-23	2			
72414 CHARLESTON/KANAWHA., WV.	3822N	08136W	299			1017.4	9.4	1.7	8.2	9	68	-24	2			
72421 CINCINNATI/GREATER CIN., OH.	3903N	08440W	267			1017.3	8.1	2.0	7.4	6	85	-22	3			
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1017.9	9.0		8.3	7	99		2			
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	149			1017.7	10.7	2.8	9.2	6	91	-27	3			
72425 HUNTINGTON, WV	3822N	08233W	255			1017.3	9.6	1.8	7.3	8	69	-24	2			
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08352W	254			1017.5	7.6	2.7	7.1	7	67	-16	3			
72429 DAYTON/. COX, OH	3952N	08407E	306			1017.8	7.3	2.6	6.9	5	56	-30	2			
72432 EVANSVILLE/REG., IN.	3803N	08732W	118			1018.0	8.8	1.1	8.2	7	82	-37	2			
72434 ST. LOUIS/LAMBERT, ST., MO.	3845N	09022W	172			1017.6	9.5	2.2	9.3	6	48	-42	1			
72438 INDIANAPOLIS/I. -MUN/WEI., IN.	3944N	08616W	246			1017.6	8.3	3.1	7.1	5	42	-54	1			
72439 SPRINGFIELD/CAPITAL, IL.	3951N	08940W	187			1017.8	7.9	3.0	7.6	8	71	-11	3			
72445 COLUMBIA/REGIONAL, MO.	3849N	09213W	274			1017.4	8.4	2.2	7.6	9	59	-21	3			
72476 GRAND JUNCTION/WALKER F., CO.	3907N	10832W	1475			1014.5	6.4	.1	5.4	8	32	10	4			
72483 SACRAMENTO/EXECUTIVECA.	3831N	12130W	8			1017.5	13.2	1.2	9.7	5	57	-8	3			
72486 ELY/YELLAND, NV.	3917N	11451W	1909			1016.4	2.1	.7	4.7	2	16	-8	2			
72488 RENO/INT., NV.	3930N	11947W	1341			1016.7	5.1	-9	4.6	3	10	-8	3			
72494 SAN FRANCISCO/INTL, CA.	3737N	12223W	5			1018.5	12.5	.7	8.2	7	45	-32	2			
72503 NEW YORK/LA GUARDIA, NY.	4046N	07354W	9			1016.2	8.2	2.9	6.0	6	81	-10	3			
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1015.9	6.3	3.3	5.5	6	136	34	4			
72508 HARTFORD/BRADLEY INTL, CT.	4156N	07241W	55			1015.9	6.3	3.2	6.3	7	94	2	3			
72509 BOSTON/LOGAN INT., MA	4222N	07102W	9			1015.6	6.2	2.5	6.3	6	91	-2	3			
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	289			1015.8	5.9	3.2	5.8	9	72	8	4			
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1016.7	4.0	3.7	5.6	12	83	12	4			
72517 ALLENTOWN/A.-BETHLEHEM-, PA.	4039N	07526W	117			1016.9	6.7	2.6	6.7	10	128	45	5			
72519 SYRACUSE/HANCOCK, NY.	4307N	07607W	124			1016.2	4.3	3.2	6.1	9	57	-13	2			
72520 PITTSBURGH/GREATER PITT., PA.	4030N	08013W	373			1017.8	7.1	3.0	6.3	8	57	-29	2			
72521 AKRON/AKRON-CANTON REG., OH.	4055N	08126W	377			1017.3	6.1	2.8	7.6	9	51	-33	1			
72525 YOUNGSTOWN, OH.	4116N	08040W	361			1017.2	5.7	3.3	6.9	7	47	-32	1			
72528 BUFFALO/GREATER BUFFALO, NY.	4256N	07844W	215			1016.4	4.4	3.4	6.1	8	54	-14	2			
72529 ROCHESTER/R-MONROE CTY., NY.	4307N	07740W	169			1016.5	5.1	3.8	6.5	8	52	-5	3			
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1017.1	6.7	3.8	7.0	8	30	-38	1			
72532 PEORIA/GREATER PEORIA, IL.	4040N	08941W	202			1017.5	8.0	4.1	7.1	6	41	-32	2			
72533 FORT WAYNE/MUN., BAER FL., IN.	4100N	08512W	252			1017.7	6.5	3.4	7.7	6	51	-22	2			
72535 SOUTH BEND/ST. JOSEPH CO., IN.	4142N	08619W	236			1017.5	6.6	3.6	6.9	8	46	-32	2			
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1017.0	6.5	4.2	6.4	8	47	-20	2			
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1017.3	6.6	4.5	5.8	7	39	-25	1			
72544 MOLINE/QUAD CITY, IL.	4127N	09031W	181			1017.1	7.3	4.3	7.3	8	21	-54	1			
72546 DES MOINES/MUN., IA.	4132N	09339W	294			1017.5	7.3	4.4	6.7	3	9	-50	1			
72556 NORFOLK/KARL STEFAN, NE.	4159N	09726W	473			1016.9	5.9	3.8	5.9	3	29	-18	3			
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1018.0	5.8	3.7	6.0	5	18	-31	1			
72562 NORTH PLATTE/LEE BIRD, NE.	4108N	10041W	849			1016.4	4.9	2.4	5.6	6	31	1	4			
72564 CHEYENNE, WY.	4109N	10449W	1872			1013.9	2.8		4.2	8	38		4			
72569 CASPER/NATRONA COUNTY I., WY.	4255N	10628W	1612			1015.0	2.9	2.1	4.0	5	15	-9	2			
72572 SALT LAKE CITY/INTL, UT.	4047N	11158W	1288			1016.4	5.6	.2	5.6	8	21	-27	1			
72576 LANDER/HUNT, WY.	4249N	10844W	1694			1014.3	3.0	1.9	3.6	3	19	-10	2			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr			
72578 POCATELLO/NUM., ID.	4255N	11236W	1365		1018.1	1018.1	3.5	1.1	5.5		6	21	-11	2		
72583 WINNEMUCCA/MUN., NV.	4054N	11748W	1322		1017.7	1017.7	4.6	.1	6.2		6	22	3	4		
72594 EUREKA, CA.	4048N	12410W	18		1019.6	1019.6	9.1	-6	9.4		7	71	-64	1		
72597 MEDFORD/MEDFORD- JACKSON COU	4222N	12252W	405		1020.2	1020.2	7.7		7.2		6	39		3		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1015.4	1015.4	3.7		5.1		8	108		4		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	19		1015.9	1015.9	3.2	2.6	5.7		6	93	0	3		
72617 BURLINGTON/INTL, VT.	4428N	07309W	104		1016.0	1016.0	2.4	3.1	5.3		11	34	-22	1		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		1017.1	1017.1	5.6	4.4	7.0		8	31	-35	1		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		1017.2	1017.2	5.1	4.4	6.7		7	27	-36	1		
72637 FLINT/BISHOP, MI.	4258N	08345W	233		1017.2	1017.2	5.1	4.0	6.6		5	23	-31	1		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	211		1017.2	1017.2	5.5	4.8	6.4		6	28	-39	1		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		1017.1	1017.1	4.9	4.7	6.3		8	30	-25	2		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		1017.2	1017.2	4.0	5.2	6.7		3	22	-23	1		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08808W	214		1016.8	1016.8	-4.1	-3.0	6.3		8	25	-27	1		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		1016.8	1016.8	4.1	3.8	5.7		3	23	-18	2		
72654 HURON/HURON REGIONAL, SD.	4423N	09813W	393		1016.8	1016.8	4.7	4.8	5.5		2	9	-33	1		
72658 MINNEAPOLIS/ST.PAUL INTL,MN.	4453N	09313W	255		1017.1	1017.1	5.1	5.7	6.4		4	28	-21	2		
72662 RAPID CITY/REGIONAL AIRPORT,	4403N	10303W	965		1015.7	1015.7	3.8	2.6	4.5		2	33	7	4		
72666 SHERIDAN/COUNTY, WY.	4446N	10658W	1209		1015.8	1015.8	3.1	2.0	4.5		6	20	-4	3		
72677 BILLINGS/LOGAN INT., MT.	4548N	10832W	1088		1015.5	1015.5	4.8	2.9	3.9		2	20	-9	2		
72681 BOISE/MUN., ID.	4334N	11613W	874		1018.5	1018.5	6.3	.5	6.1		11	43	11	4		
72688 PENDLETON, OR.	4541N	11851W	456		1018.5	1018.5	6.7	-.4	6.9		11	62	33	5		
72698 PORTLAND/INT., OR.	4536N	12236W	12		1020.9	1020.9	7.8	-.7	7.5		13	82	-8	3		
72712 CARIBOU/MUN., ME.	4652N	06801W	190		1015.4	1015.4	-1.3	2.8	4.4		7	47	-14	2		
72745 DULUTH/INT.,MN.	4650N	09211W	432		1017.2	1017.2	.7	4.9	5.1		4	67	19	4		
72747 INT.FALLS/FALLS INT.MN.	4834N	09323W	361		1016.9	1016.9	.1	5.6	4.7		5	19	-7	2		
72753 FARGO/HECTOR FIELD, ND.	4654N	09648W	274		1017.2	1017.2	1.8	5.2	6.1		4	45	19	5		
72764 BISMARCK/MUN.,ND.	4646N	10045W	506		1016.4	1016.4	2.1	4.2	5.6		5	32	13	5		
72767 WILLISTON/SLOULIN FIELD, ND.	4811N	10338W	581		1016.2	1016.2	2.1	4.1	4.7		5	15	-2	3		
72768 GLASGOW/INTL, MT.	4813N	10637W	700		1015.8	1015.8	2.5	3.9	4.6		1	14	4	4		
72772 HELENA/COUNTY-CITY, MT.	4636N	11200W	1188		1018.2	1018.2	3.8	2.9	4.0		2	7	-11	1		
72773 MISSOULA/JOHNSON-BELL F.,MT.	4655N	11405W	972		1018.6	1018.6	4.5	2.4	5.3		4	8	-16	1		
72781 YAKIMA/YAKIMA AIR TERM.,WA.	4634N	12032W	325		1019.1	1019.1	5.9	-.2	6.5		4	15	-2	4		
72785 SPOKANE/INT.,WA.	4738N	11732W	721		1018.1	1018.1	3.9	.2	6.0		12	41	4	4		
72792 OLYMPIA, WA.	4658N	12254W	61		1020.5	1020.5	6.0	-.6	7.2		17	129	4	3		
72793 SEATTLE/S.-TACOMA, WA.	4727N	12218W	137		1019.8	1019.8	6.5	-1.1	7.2		14	72	-17	2		
72797 QUILLAYUTE, WA.	4757N	12433W	62		1019.5	1019.5	6.5		7.2		22	262		2		
CANADA																
71043 NORMAN WELLS, N.W.T.	6517N	12648W	74		1006.4	1016.2	-18.1	.9	1.0		3	6	-5	2	190	
71066 HIGH LEVEL, ALTA	5837N	11710W	338		971.3	1013.7	-5.0	5.4	2.4		3	10	-9	6	193	0
71069 SLAVE LAKE, ALTA	5518N	11447W	581		944.1	1015.2	-3.4	1.7	2.9		3	8	-10	6		
71081 HALL BEACH,N.W.T.	6847N	08115W	8		1015.3	1015.9	-26.1	3.6	.8		5	18	8	5		
71090 CLYDE,N.W.T.	7029N	06831W	26		1015.1	1018.7	-26.7	-.1	.7		3	18	12	5		
71094 CAPE DYER,N.W.T.	6635N	06137W	393		919.6	1011.9	-20.2	2.7								
71095 POND INLET, N.W.T.	7242N	07758W	55		1010.6	1018.2	-28.2		.6		2	8		6		
71101 SANDSPIT,B.C.	5315N	13149W	6		1010.3	1011.1	5.7	1.2	7.4		16	63	-40	2		
71109 PORT HARDY,B.C.	5041N	12722W	22		1014.4	1017.1	5.8	.7	7.7		21	154	11	4	70	60
71197 PORT-AUX-BASQUES, NFLD.	4734N	05910W	40		1010.0	1014.9	-.6	2.4	4.8		14	140	35	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	hr		
71600 SABLE ISLAND,N.S.	4356N	06001W	4		1011.0	1013.8	3.2	2.7	6.6		9	77	-36	2		
71601 SHEARWATER,N.S.	4438N	06330W	51		1007.8	1014.1	1.8	2.8	5.7		10	135	25	4	155	105
71603 YARMOUTH, N.S.	4350N	06605W	43		1009.0	1014.4	2.9	2.7	6.1		8	102	7	6	185	0
71624 TORONTO PEARSON INT'L AIRPO	4340N	07938W	173		995.2	1016.5	4.4	5.2	5.4		7	19	-37	1	173	0
71627 MONTREAL/DORVAL INT'L,QUE	4528N	07345W	36		1010.9	1015.3	1.7	4.1	5.0		12	60	-7	2		
71727 BAGOTVILLE,QUE.	4820N	07100W	159		996.1	1016.1	-2.2	4.2	4.1		14	63	11	4		
71731 NORTH BAY,ONT.	4621N	07926W	371		970.7	1016.2	-4	4.6	4.2		13	55	-8	3	144	95
71803 GANDER INT. AIRPORT, NFLD.	4857N	05434W	151		995.4	1014.3	-1.5	2.3	4.6		17	139	23	4	90	75
71811 SEPT-ILES, QUE.	5013N	06616W	55		1009.3	1016.3	-4.7	2.1	3.9		13	87	7	3	154	95
71815 STEPHENVILLE,NFLD.	4832N	05833W	26		1014.0	1017.2	-4	3.1	5.0		13	116	32	5		
71816 GOOSE,NFLD.	5319N	06025W	49		1010.5	1016.7	-6.0	3.2	3.2		10	37	-31	2	129	95
71828 SCHEFFERVILLE,QUE.	5448N	06648W	518		950.9	1016.3	-10.0	5.7	2.4		8	36	-11	6		
71831 KAPUSKASING,ONT.	4925N	08228W	227		988.5	1016.9	-2.5	6.5	3.6		9	47	-7	3		
71852 WINNIPEG INT. AIRPORTMAN.	4954N	09714W	239		987.2	1016.9	-1	6.9	5.0		9	66	43	6		
71863 REGINA, SASK.	5026N	10440W	577		946.3	1016.7	.3	6.3	4.5		3	11	-5	2		
71867 THE PAS, MAN.	5358N	10106W	271		981.2	1015.1	-3.5	6.5	3.5		3	6	-15	1	187	100
71872 MEDICINE HAT,ALTA.	5001N	11043W	717		929.5	1015.1	2.3	3.5	4.3		3	12	-4	6	143	0
71874 LETHBRIDGE,ALTA.	4938N	11248W	929		906.3	1016.0	1.9	2.7	4.0		14	46	20	5		
71887 KAMLOOPS,B.C.	5042N	12027W	346		975.1	1017.2	5.8	1.3	5.4		4	14	5	6	150	0
71892 VANCOUVER INT. AIR- PORT, B.	4911N	12310W	2		1018.9	1019.4	7.0	.7	7.9		15	101	-7	3		
71896 PRINCE GEORGE,B.C.	5353N	12241W	691		932.4	1015.8	1.0	1.7	4.8		14	48	14	4	115	75
71906 KUUJJUAQ, QUE.	5806N	06825W	37		1010.6	1015.5	-13.0	5.5	2.2		13	42	15	5	86	55
71907 INUKJUAK, QUE	5827N	07807W	6		1011.0	1013.8	-16.8	4.3	1.9		11	32	20	5		
71909 IQALUIT,N.W.T.	6345N	06833W	34		1011.5	1016.0	-21.1	2.4	1.0		6	24	2	4		
71910 CAPE DORSET, N.W.T.	6413N	07632W	50		1007.9	1014.7	-19.1		1.3		4	16		6		
71924 RESOLUTE,N.W.T.	7443N	09459W	67		1006.8	1016.1	-25.3	5.9	.6		5	9	5	5		
71926 BAKER LAKE, N.W.T.	6418N	09605W	18		1013.7	1016.2	-24.3	3.7	.9		6	13	3	4		
71932 FORT MCMURRAY,ALTA.	5639N	11113W	369		969.1	1015.0	-3.2	4.7	3.1		4	10	-7	6		
71935 HAY RIVER,N.W.T.	6050N	11547W	166		992.2	1013.5	-8.5	7.3	2.5		1	1	-15	6		
71945 FORT NELSON,B.C.	5850N	12235W	382		965.2	1012.6	-3.3	5.5	3.0		0	2	-15	0	132	80
71950 SMITHERS,B.C.	5449N	12711W	523		950.9	1013.8	1.5	1.9	4.8		4	15	-7	6	103	0
71957 INUVIK,N.W.T.	6818N	13329W	68		1008.6	1017.8	-23.6	.5	.6		5	8	-2	2		
71964 WHITEHORSE, Y.T.	6043N	13504W	703		923.3	1008.7	-3.2	4.0	3.1		2	3	-9	1	139	85
ST. PIERRE AND MIQUELON																
71805 SAINT-PIERRE	4646N	05610W	5		1010.9	1013.8	.7		5.6		11	126		5	71	60
MEXICO																
76225 UNIV. DE CHIHUAHUA, CHIHUAHU	2838N	10605W	1435		856.4	1010.0	16.8		15.0		0	0		0	256	200
76256 EMPALME, SON	2755N	11054W	11		1012.6	1014.2	19.4		10.7		1	12		0	330	225
76342 MONCLOVA, COAH.	2653N	10125W	615		942.6	1011.3	22.9		11.8		1	8		3	286	255
76373 TEPEHUANES, DGO	2521N	10547W	1967		819.5	1014.2	17.5		4.6		0	0		0	300	190
76390 SALTILLO, COAH	2527N	10059W	1790		820.7	1007.2	17.8		11.3		2	97		0	282	335
76393 MONTERREY,N.L.	2552N	10012W	512		953.1	1010.6	23.5		18.4		3	7		2	203	200
76402 CIUDAD CONSTITUCION B.C.S.	2500N	11140W	48		1009.4	1015.4	18.1		15.3		0	0		0	290	210
76405 LA PAZ, B.C.S.	2416N	11025W	18		1012.4	1014.4	20.7		13.4		1	1		4	299	180
76423 DURANGO, DGO	2402N	10440W	1872		815.5	1010.5	17.7		5.6		0	0		0	318	240
76458 COLONIA JUAN CARRAS-CO MAZAT	2312N	10625W	4		1011.3	1012.4	20.5	.1	23.9	5.0	0	0	-2	4	281	109
76548 TAMPICO, TAMP	2213N	09751W	9		1010.0	1013.0	24.8	2.3	25.4	4.4	2	57	42	5	190	109

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
76556 TEPIC, NAY	2131N	10454W	922		909.3	1010.9	19.2		15.1		0	0		1	301	205
76577 GUANAJUATO, GTO.	2101N	10115W	1999		803.8	1009.6	19.7	1.6	8.6	-1.1	0	0	-10	0	282	106
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.0	1008.0	17.6		14.3		1	4		2	267	210
76644 AEROP. INTERNACIONAL MERIDA,	2059N	08939W	9		1012.6	1013.6	27.2	1.3	22.6	1.0	3	15	-9	3	273	113
76647 VALLADOLID, YUC.	2042N	08813W	22		1010.6	1013.6	26.7		21.8		1	3		1	271	195
76654 MANZANILLO, COL.	1903N	10420W	3		1012.1	1012.5	23.1		21.0		0	0		0	248	185
76665 MORELIA, MICH.	1942N	10111W	1913		810.4	1007.9	20.0	1.8	6.0	-4.1	0	0	-10	3	287	136
76675 TOLUCA, MEX	1918N	09940W	2720		737.5	1009.8	12.3		7.2		2	2		2	279	260
76680 MEXICO (CENTRAL), D.F.	1924N	09912W	2308		774.7	1007.1	18.0	1.0	6.8	-1.6	2	8	-5	2	251	110
76685 PUEBLA, PUE.	1903N	09810W	2179		786.6	1006.9	17.4		8.3		1	1		0	299	205
76692 HACIENDA YLANG YLANG VER.	1909N	09607W	13		1013.3	1015.0	25.6	2.2	28.6	5.1	0	T	-17	1	265	141
76698 FELIPE CARRILLO PUERTO, Q.RO	1935N	08802W	20		1009.7	1011.2	27.7		24.6		2	10		0	271	195
76743 VILLAHERMOSA, TAB	1759N	09255W	10		1010.7	1012.7	27.5		25.1		1	20			282	220
76750 CHETUMAL, Q.ROO	1829N	08818W	9		1003.9	1004.9	26.7		25.7		0	T		0	270	205
76805 ACAPULCO, GRO.	1650N	09956W	13		1012.4	1012.4	24.8	-1.6	25.1	-1.9	0	0	-2	0	301	105
76848 COMITAN, CHIS.	1615N	09208W	1530		837.7	999.6	18.8		12.7		2	10			288	215
76903 TAPACHULA, CHIS.	1455N	09216W	182		999.6	1012.6	28.0		24.1		1	4		2	203	180
BAHAMAS																
78073 NASSAU AIRPORT	2503N	07728W	7		1017.8	1017.0	22.9	.7	20.7	.5	5	37	-2	4	282	110
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1015.3	1015.4	25.6		23.1		2	6			263	20
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.6	1015.2	26.2		24.6		1	1		1	282	105
HAITI																
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	14		1012.8	1014.5	25.6	1.9	21.8		6	230	184	5		
DOMINICAN REPUBLIC																
78458 PUERTO PLATA	1945N	07034W	5		1015.2	1015.8	23.4		23.8		9	11				
78486 SANTO DOMINGO	1826N	06953W	14		1012.6	1014.6	25.0	.1	23.3	.1	5	23	-30	2		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INTL, PUERTO RICO	1826N	06600W	19			1016.0	24.7	-.9	20.6		6	20	-39	1		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5		1013.3	1013.8	25.7	.0	26.3		4	32	-27	1		
COSTA RICA																
78760 PUNTARENAS	0958N	08450W	3		1009.3	1009.6	27.5	-.8	28.7		0	0	-5	3	260	92
78762 JUAN SANTAMARIA	1000N	08413W	939		910.1	1011.3	22.6	-.2	18.2		1	2	-11	2		
78767 PUERTO LIMON	1000N	08303W	3		1012.5	1013.1	25.1	.1	25.7		18	104	-89	1	160	91
ST. MAARTEN, ST. EUST., SABA																
78866 JULIANA AIRPORT, ST. MAARTEN	1803N	06307W	9		1016.3	1016.8	24.6	-.9	20.8	-3.2	3	10	-34	1	282	106
ST. MARTIN, ST. BARTH., GUAD.																
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1014.2		24.6	-.3	22.4		8	41	-32	1	174	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
							°C	°C	mb	mb	mm	mm	hr			
MARTINIQUE																
78925 LE LAMENTIN	1436N	06100W	7		1013.9	1014.8	24.5	-.7	23.2	-1.6	18	98	11	4	188	73
BARBADOS																
78954 GRANTLEY ADAMS	1304N	05929W	56		1008.0	1014.5	25.5		26.4		7	54		4	246	65
TRINIDAD AND TOBAGO																
78970 PIARCO INT. AIRPORT, TRINIDAD	1037N	06121W	15		1010.9	1013.4	26.1	.4	25.5	.8	9	79	45	5	213	86
CURACAO AND BONAIRE																
78988 HATO AIRPORT, CURACAO	1212N	06858W	67		1013.3	1014.2	27.3	.6	28.0	1.7	5	18	3	4	232	87
COLOMBIA																
80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1013.8	1013.9	26.5	-.4	27.3	-.6	0	3	-19	1	270	97
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				26.5	-.4	25.2	-2.7	5	12	-10	2	262	94
S AMERICA																
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.0	1009.5	27.4	-.8	25.1	-1.4	0	0	-1	3	247	100
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.7	1009.9	26.5	-.5	27.5	-.1	0	0	-1	4	251	102
80028 BARRANQUILLA/ERNESTOCORTISSO	1053N	07447W	30		1008.5	1010.2	26.6	-.4	28.0	.7	0	0	0	4	247	103
80084 APARTADO/LOS CEDROS	0748N	07642W	20				26.2	-.8	28.8	1.5	12	198	198	6	125	52
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189				20.8		21.2		7	63	-66	1	137	95
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		976.3	1011.2	25.0	-2.0	24.8	.1	7	58	1	4	117	74
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		988.5	1002.8	28.6	-.2	23.4	-1.1	3	89	60	5	212	97
80112 RIONEGRO/J. M. CORDOVA	0608N	07526W	2142				26.0	-2.8	27.7	3.2	14	118	89	6	68	31
80139 PUERTO CARRENO/A. GUAUQUEA	0610N	06730W	55				38.0	7.4	24.5	1.9	14	118	86	6	68	29
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.1	-.6	27.7	-2.2	20	649	136	4	68	78
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.2		21.2	-.9	18.9	-.6	21	276	98	5	126	77
80214 IBAGUE/PERALES	0426N	07509W	928				22.9	-.9	23.9	1.5	12	220	82	5	139	101
80222 BOGOTA/ELDORADO	0442N	07408W	2546		751.7		13.2	-.4	12.0	-.4	11	74	8	4	128	88
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.9	1009.1	26.7	.1	24.6	.5	11	104	-93	2	114	109
80241 LAS GAVIOTAS	0433N	07055W	167		987.6	1006.8	27.4	-.6	23.4	-1.1	7	300	175	6	193	105
80259 CALI/ALFONSO BONILLAARAGON	0333N	07623W	969		904.4		22.8		21.0		13	105	3	3	159	95
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.0	1006.3	26.6	-1.2	25.6	1.2	15	243	119	5	118	76
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.1	-.1	11.1	-.1	14	90	0	3	106	102
80398 LETICIA/VASQUEZ COBO	0433S	06932W	84		999.9	1009.4	25.2	-.9	20.8	-8.6	21	188	-155	1	111	81
VENEZUELA																
80403 CORO	1125N	06941W	17		1012.9	1014.9	26.2	-.9	25.5		3	10	1	5	256	89
80407 MARACAIBO-LA CHINITA	1034N	07144W	65		1000.3	1010.9	26.7	-.7	24.6						208	85
80410 BARQUISIMETO	1004N	06919W	614		943.4	1011.3	23.2	-.7	19.9		5	48	34	5	201	83
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		961.3	1009.8	25.6	.2	23.1		5	33	26	5	248	86
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1008.9	1014.3	24.9	.0	25.5		7	44	22	5	197	82
80416 CARACAS/LA CARLOTA	1030N	06653W	835		924.9	1613 Y	19.1	-2.6	15.8		7	34	22		178	76
80419 BARCELONA	1007N	06441W	7		1009.3	1010.2	25.9	-.9	23.2		3	27	25	6	244	82
80420 CUMANA	1027N	06411W	4		1010.6	1011.2	26.1		24.3		2	32			216	80

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
80421	PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	19	1011.2	1013.4	25.7		24.0		4	41			240	85
80423	GUIRIA	1035N	06219W	14	1006.4	1008.1	26.3	-.4	25.2		6	73			220	87
80425	MENE GRANDE	0949N	07056W	28	1007.8	1010.9	27.0	-.9	25.9		8	145	98	6	199	95
80426	VALERA	0921N	07037W	582	946.7	1011.2	23.3		24.5		10	46			147	85
80427	ACARIGUA	0933N	06914W	225	986.1	1011.3	26.8	-.6	22.0		4	23	-2		212	93
80428	GUANARE	0901N	06944W	163	990.6	1008.9	27.5	-.2	21.1		4	67	26		196	95
80431	SAN JUAN DE LOS MORROS	0955N	06720W	429	960.3	1007.5	24.8		20.4		4	35			236	95
80432	CARRIZAL	0925N	06655W	161	989.1	1009.4	27.5		25.7		3	20			251	85
80434	VALLE DE LA PASCUA	0913N	06601W	125	990.4	1005.7	26.4		22.1		3	51			227	
80435	MATURIN	0945N	06311W	66	1004.2	1011.8	25.8	-.1	21.7		9	32	8	4	201	80
80437	EL VIGIA	0838N	07139W	103	1002.9	1010.6	25.4		26.7		17	180			93	
80438	MERIDA	0836N	07111W	1498	851.5	1512 Y	18.7	-.4	17.1		15	75	12	4	218	96
80440	BARINAS	0837N	07013W	204	988.1	1009.0	28.8		26.1		2	44			182	
80442	CALABOZO	0856N	06725W	101	999.3	1010.8	28.7		24.4		3	36			242	
80444	CIUDAD BOLIVAR	0809N	06333W	48	1005.7	1013.5	26.8	-1.2	25.7		6	120	111	6	208	79
80447	SAN ANTONIO DEL TACHIRA	0751N	07227W	378	967.3	1009.6	24.1	-1.2	22.8		11	29	-18	3	117	73
80450	SAN FERNANDO DE APURE	0754N	06725W	48	1004.7	1009.4	27.8	-.8	25.8		2	30	24	5	251	88
80453	TUMEREMO	0718N	06127W	181	990.7	1011.2	24.9	-.1	26.4		12	106	57	5	176	95
80457	PUERTO AYACUCHO	0536N	06730W	74	1003.3	1011.0	28.4	-.2	23.1		7	99	25	5	217	88
80462	SANTA ELENA DE UAIREN	0436N	06107W	907	915.4	1497 Y	22.6	.5	24.9		8	140	53	5	204	99
80472	VALENCIA	1010N	06756W	431	962.3	1010.3	24.4		21.7		4	83			244	
80475	STO. DOMINGO (B.A.)	0735N	07204W	327	973.9	1010.7	23.7		17.4		5	143			149	130
80478	TEMBLADOR	0901N	06237W	30	1008.3	1011.9	24.7		27.3		10	61			175	75
80479	PALMICHAL	1018N	06814W	1000	901.0		19.1		20.1		10	81			99	
GUYANA																
81001	GEORGETOWN	0648N	05809W	2	1012.5	1012.9	26.8	.1	26.9	-.5	12	126	15	4	220	100
81002	TIMEHRI CHEDDI JAGAN INTERNA	0630N	05815W	30	1008.9	1012.4	25.7	.6	26.8	.4	15	178	44	4	205	
FRENCH GUIANA																
81401	SAINT-LAURENT-DU-MARONI	0530N	05402W	9	1011.1	1012.2	25.7		28.2		14	120	-69	0	146	87
81405	CAYENNE/ROCHAMBEAU	0450N	05222W	9	1010.5	1011.4	25.9		26.8		22	270	-123	2		
81408	SAINTE GEORGES DE L'OYAPOCK	0353N	05148W	7	1010.3	1011.1	25.3		28.4		21	296	-89	2	94	85
81415	MARIPASOULA	0338N	05402W	106	999.5	1011.5	25.1		27.0		21	192	-69	2	110	74
BRAZIL																
82024	BOA VISTA	0249N	06039W	90			27.8		26.3		5	71			0	
82098	MACAPA	0002N	05103W	15	1008.0	1009.9	25.8	.1	29.1		22	443	36			
82106	SÃO GABRIEL DA CACHOEIRA	0008S	06705W	90	997.8	1007.5	25.6		29.3		21	384		4		
82191	BELEM	0127S	04828W	10	1009.4	1010.0	26.0	.5	30.8		27	440	4	3		
82212	FONTE BOA	0232S	06610W	56	1003.6	1009.8	26.2		32.1		16	417		5		
82246	BELTERRA	0238S	05457W	176	992.5	1012.4	25.3	.8	29.8		23	397	95			
82280	SÃO LUIZ	0232S	04418W	51	1003.6	1009.3	25.9	.1	29.5		24	605	183	5		
82287	PARNAIBA	0305S	04147W	22	1004.3	1007.0	27.5	1.2	29.7		17	156	-201			
82397	FORTALEZA	0346S	03836W	26	1007.4	1010.5	27.0	.7	30.2		21	324	-14	3		
82425	COARI	0405S	06308W	46	1005.8	1011.5	26.3		30.0		19	269		2		
82445	ITAITUBA	0416S	05559W	45	1007.4	1012.6	26.0	-.2			17	405	129			
82562	MARABA	0521S	04909W	95	1000.9	1012.1	26.3	.5	28.9		19	362	-24			
82571	BARRA DO CORDA	0530S	04516W	153	991.3	1011.2	25.0	-.4	29.0		19	259	16	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
82578 TERESINA	0505S	04249W	74		1000.2	1010.3	25.9	.0	29.8		27	330	44	3		
82586 QUIXERAMOBIM	0512S	03918W	212		985.6	1009.3	26.8	.6	27.7		14	137	-39	3		
82598 NATAL	0546S	03512W	45		1005.9	1011.2	27.0				11	115		2		
82678 FLORIANO	0646S	04301W	123		995.0	1010.8	28.4	2.3	25.9		15	297	109			
82704 CRUZEIRO DO SUL	0738S	07240W	170		985.6	1004.9	25.9		27.9		16	223		2		
82765 CAROLINA	0720S	04728W	192		989.7	1012.0	25.8	.4	27.4		19	354	76	4		
82784 BARBALHA	0719S	03918W	409		964.9	1011.8	25.1	.6	24.8		14	85	-149			
82791 PATOS	0701S	03716W	249		980.4	1008.8	27.0		23.9		17	156				
82825 PORTO VELHO	0846S	06305W	95		1000.3	1006.6	25.8	.1	28.5		15	255	-57	1		
82861 CONCEICAO DO ARAGUAIA	0815S	04912W	160		990.0	1007.9	26.4	1.0			16	240	-28	3		
82900 RECIFE (CURADO)	0803S	03455W	7		1010.0	1010.9	27.1	.6	28.0		23	174	-90	3		
82915 RIO BRANCO	0958S	06748W	136		990.5	1005.8	25.2	-.3	29.5		15	151	-77			
82983 PETROLINA	0923S	04029W	370		969.4	1010.7	26.5	-.1	22.8		7	56	-91			
83064 PORTO NACIONAL	1031S	04843W	250		983.8	1010.7			27.7		21	150	-121	1		
83096 ARACAJU	1055S	03703W	6		1009.8	1010.5	27.3	.1	27.9		16	76	-73	3		
83186 JACOBINA	1111S	04028W	484		953.4	1008.6	24.7	-.9	23.9		12	94	-26	3		
83229 SALVADOR	1301S	03831W	51		1006.2	1012.1	26.6	-.1	29.4		21	192	48	4		
83235 TAGUATINGA	1216S	04626W	660		943.1	1009.5	24.9	.5	25.1		19	329	92	4		
83236 BARREIRAS	1209S	04500W	440		960.2	1010.2	24.6	.0	25.0		12	94	-62			
83242 LENCOIS	1234S	04123W	438		962.2	964.7	24.2	-.9	24.7		23	186	26	3		
83264 VERA (GLEBA CELESTE)	1212S	05630W	415		968.3	1009.5	25.4	1.2	29.9		19	336	-149			
83288 BOM JESUS DA LAPA	1316S	04325W	440		960.4	1011.3	25.1	-.8	26.6		8	75	-22			
83332 POSSE	1406S	04622W	950		919.4	1009.2	24.0	.2	22.9		16	188	-41			
83344 VITORIA DA CONQUISTA	1457S	04053W	893		912.7	1011.9	21.2	-.6	21.7		20	125	38	4		
83361 CUIABA	1533S	05607W	179		992.3	1007.7	26.0	-.5			20	307	136	4		
83377 BRASILIA	1547S	04756W	1158		885.4	1010 Y	21.4	-.6	20.2		12	229	41			
83423 GOIANIA	1641S	04917W	729		925.6	1006.8	26.0	2.1	23.7		18	104	-105	1		
83437 MONTES CLAROS	1643S	04352W	646		939.5	1010.8	23.7	-.7	22.4		11	250	126	4		
83492 TEOFILLO OTONI	1751S	04130W	356		974.5	1014.4	24.6	-.3	26.0		21	208	110	5		
83498 CARAVELAS	1744S	03915W	3		1012.5	1013.0	26.3	-.1	23.7		15	143	31	3		
83552 CORUMBA	1900S	05739W	130		992.5	1009.9	26.0	-.7	29.5		15	151	14	4		
83579 ARAXA	1934S	04656W	1004		899.6	1011.7	21.7	-.3	23.7		17	217	48	2		
83587 BELO HORIZONTE	1950S	04356W	850		913.1	1013.1	22.8	-.2	20.4		8	131	-32	2		
83592 CARATINGA	1948S	04209W	609		944.9	1012.6	22.9	-.5	23.6		17	196	46	5		
83611 CAMPO GRANDE	2028S	05440W	560		950.9	1009.6	24.1	.1	25.6		16	271	126	6		
83648 VITORIA	2019S	04020W	36		1009.5	1013.6	26.2	-.3	26.7		12	139	28	4		
83676 CATANDUVA	2108S	04858W	536		949.9	1012.3	24.4	-.3	25.2		16	185	20	4		
83698 CAMPOS	2145S	04120W	11		1011.9	1013.3	27.2		26.8		8	67		2		
83766 LONDRINA	2323S	05111W	566		948.5	1012.6			23.1		13	159	21			
83781 SAO PAULO	2330S	04637W	792		924.6	1013.0	21.5	-.2	20.5		13	100	-59	1		
83836 IRATI	2528S	05038W	837		915.8	1012.2	19.3		19.5		9	95				
83842 CURITIBA	2526S	04916W	923		912.4	1014.8	19.3	.3	20.1		12	136	10	4		
83881 IRAI	2711S	05314W	247		982.8	1012.3	23.2	.0	22.6		7	148	19	3		
83897 FLORIANOPOLIS	2735S	04834W	2		1014.2	1014.4	23.7	.0	23.9		11	236	50	5		
83967 PORTO ALEGRE	3001S	05113W	47		1008.7	1014.7	22.4	-.7	22.2		8	108	4	4		
83980 BAGE	3120S	05406W	217		986.0	1014.0	20.2	-1.3	15.1		7	151	28	4		
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1011.0	1015.4	20.2	-.3	19.6		5	39	-56	1		

BOLIVIA

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	hr		
85033 GUAYARAMERIN	1049S	06521W	130		994.1	1010.3	26.7		20.5		19	178		2		
85041 COBIJA	1102S	06847W	235		982.9	1013.9	25.8		20.5		12	204		2		
85043 RIBERALTA	1100S	06607W	141		994.2	1009.9	26.6		20.7		14	255		4		
85104 SAN JOAQUIN	1304S	06449W	140		994.2	1010.0	26.8		20.9		8	230		4		
85109 SAN RAMON	1318S	06442W	140		993.2	1010.2	26.6		20.7		11	156				
85114 MAGDALENA	1320S	06407W	141		994.1	1010.3	26.6		20.9		13	193		2		
85123 SANTA ANA	1346S	06526W	144		992.3	1008.8	27.3		20.7		12	80		1		
85141 RURRENABAQUE	1428S	06734W	204		989.0	1012.1	26.1		20.5		12	246		3		
85151 APOLO	1444S	06830W	1415		856.7		21.9		15.0		13	135		2		
85152 SAN BORJA	1452S	06652W	194		987.3	1010.0	26.6		20.4		11	175		2		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		993.5	1001.0	26.9		21.8		11	119		1		
85154 TRINIDAD	1449S	06455W	155		991.2	1009.1	26.5		20.6		12	205		3		
85175 ASCENION DE GUARAYOS	1543S	06306W	247		981.1	1009.4	25.5		19.4		13	165		4		
85195 SAN JAVIER	1616S	06228W	534		951.5	1012.1	23.6		18.2		15	152		3		
85196 CONCEPCION	1609S	06201W	497		953.7	1010.3	25.0		19.0		15	98		2		
85201 LA PAZ/ALTO	1631S	06811W	4038		628.7		8.9		5.5		11	97		4		
CHILE																
85406 ARICA	1821S	07020W	55		1006.9	1013.7	21.0	-0.4	17.6	-1.1	1	1	1	6	285	115
85418 IQUIQUE	2032S	07011W	48		1007.3	1012.9	20.4	.3	15.6	-1.8	0	0	0	5	312	110
85442 ANTOFAGASTA	2326S	07027W	140		997.1	1013.8	18.2	-0.5	16.5	-0.3	0	0	0	5	326	110
85469 ISLA DE PASCUA	2710S	10926W	69		1012.6	1020.7	23.7		21.9		9	115		4	224	95
85470 COPIAPO	2718S	07025W	290		978.4	1012.1	17.6	-0.3	14.6	-0.7	0	T	-1	5	233	120
85488 LA SERENA	2955S	07112W	146		997.7	1014.6	14.9	-0.7	14.6	-0.4	0	T	-1	5	233	120
85574 PUDAHUEL	3323S	07047W	474		959.1	1013.4	16.8		12.2		0	0		2	310	110
85577 SANTIAGO QUINTA NORMAL	3326S	07041W	520		953.8	1013.1	17.0		12.6		0	0		3	171	105
85585 ISLA JUAN FERNANDEZ	3337S	07849W	30		1015.5	1019.1	17.4		15.0		9	30		1	143	
85629 CURICO	3458S	07113W	220		987.9	1014.2	16.5	.6	12.8	-0.6	0	0	-15	2	281	110
85672 CHILLAN	3635S	07202W	148		997.6	1012.3	15.2	-0.6	14.2	1.5	1	3	-22	1	283	100
85682 CONCEPCION	3646S	07304W	13		1015.3	1016.8	13.5	-0.4	12.1	-0.8	1	6	-18	1	275	105
85743 TEMUCO	3846S	07238W	93		1006.5	1020.3	12.0	-1.5	11.7	-0.7	7	29	-16	2		
85766 VALDIVIA	3938S	07305W	19		1015.2	1017.5	11.6	-1.6	11.7	-0.7	7	50	-20	2	225	105
85782 OSORNO	4036S	07303W	58		1010.5	1018.4	11.4	-1.2	11.1	-0.9	9	45	-8	2		
85799 PUERTO MONTT	4126S	07306W	90		1007.2	1018.0	10.7	-1.4	10.9	-1.1	15	88	-10	3	155	105
85864 COYHAIQUE	4536S	07206W	311		975.5	1012.3	10.7	-0.5	9.1	-0.3	9	60	-13	3	208	
85874 BALMACEDA	4555S	07142W	522		949.6	1011.0	8.1	-1.2	8.0	.1	5	25	-12	2	95	
85934 PUNTA ARENAS	5300S	07051W	43		1000.7	1005.9	8.4	.2	8.9	.7	10	51	22	5	136	85
URUGUAY																
86330 ARTIGAS	3023S	05630W	120		998.8	1012.9	21.0	-1.5	18.7	-1.2	10	173	22	3	230	97
86350 RIVERA	3053S	05532W	241		985.8	1013.6	20.5		18.0		9	161		4	228	100
86360 SALTO	3123S	05757W	33		1008.4	1013.2	21.6	.0	17.7	-0.8	7	138	-15	3	221	94
86430 PAYSANDU	3220S	05802W	61		1007.6	1014.8	21.0		16.2		5	66		2	263	110
86440 MELO	3222S	05413W	100		1001.6	1013.6	20.6	-0.2	18.3	.6	6	69	-27	3	234	99
86460 PASO DE LOS TOROS	3248S	05631W	75		1005.1	1013.9	21.3	-0.3	16.5	-2.3	7	75	-50	3	250	110
86490 MERCEDES	3315S	05804W	17		1011.8	1013.9	20.5	-0.4	17.9	.1	4	74	-53	2	337	144
86500 TREINTA Y TRES	3313S	05423W	46		1009.0	1014.6	20.0	-0.6	17.6	-0.3	4	71	-24	3	217	98
86560 COLONIA	3427S	05750W	23		1011.4	1014.2	20.9	-0.3	16.3	-2.2	4	82	-43	2	163	71
86565 ROCHA	3429S	05418W	18		1012.7	1014.9	19.0	-0.9	18.1	-1.0	8	114	24	4	227	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.
	O'	O'	m		mb	mb	O _c	O _c	mb	mb		mm	mm		hr	
86580 CARRASCO	3450S	05600W	32		1010.5	1014.5	20.0	- .5	16.3	-1.4	4	86	-20	3	228	96
ARGENTINA																
87016 ORAN AERO	2309S	06419W	357		968.9	1009.3	22.2	-1.4	24.0	-1.0	17	325	179	1		
87022 TARTAGAL AERO	2239S	06349W	450		959.3	1009.9	22.2		23.2		14	291			73	
87046 JUJUY AERO	2423S	06505W	905		910.4	1493 Y	20.0		20.1		16	154		3	95	55
87047 SALTA AERO	2451S	06529W	1221		878.4	1502 Y	18.4	- .5	18.2	.0	13	173	55	1	102	97
87078 LAS LOMITAS	2442S	06035W	130		995.4	1010.2	26.0	.4	24.8	1.9	9	279	167	1	204	87
87121 TUCUMAN AERO	2651S	06506W	450		960.7	1011.6	21.1		21.0		11	139			115	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		987.0	1010.0	20.0	-3.4	22.0	.8	3	121	38	1	117	64
87155 RESISTENCIA AERO.	2727S	05903W	52		1003.8	1009.7	26.2		20.1		8	72		2	231	110
87162 FORMOSA AERO	2612S	05814W	60		1002.3	1009.1	25.1	- .1	24.1	.1	7	83	-68	1	226	99
87166 CORRIENTES AERO.	2727S	05846W	62		1004.8	1011.9	23.4	- .9	23.2	.1	8	82	-81	1	218	94
87178 POSADAS AERO.	2722S	05558W	125		997.1	1011.3	24.7	.2	22.0	- .9	5	65	-77	1	127	73
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		961.3	1011.8			19.1	- .9	5	65	-72	1		
87257 CERES AERO	2953S	06157W	88		1002.5	1012.7	20.9	-1.6	20.6	- .1	9	116	-17	1	207	92
87270 RECONQUISTA AERO	2911S	05942W	53		1006.3	1012.4	21.9	-1.3	18.1	-5.0	14	200	25	1	206	90
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1005.0	1012.9	21.9	-1.4	20.0	- .8	11	311	148	1	192	109
87311 SAN JUAN AERO	3134S	06852W	598		943.5	1010.3	21.8		14.2		4	321		5	271	100
87320 CHAMICAL AERO	3022S	06617W	461		959.0	1010.9	21.1	-1.6	18.9	1.0	5	101	34	1	100	
87328 VILLA DOLORES AERO	3157S	06508W	569		979.1	1011.8	20.9	- .4	18.3	1.4	6	55	-20	1	239	103
87344 CORDOBA AERO	3119S	06413W	474		959.4	1013.3	20.1	- .2	18.5	.5	9	184	68	1	175	87
87374 PARANA AERO	3147S	06029W	78		1004.8	1013.8	20.6	- .8	16.3	-2.8	6	0109	-046		237	100
87393 MONTE CASEROS AERO	3016S	05739W	54		1007.2	1013.4	21.7	-1.2	20.1	- .5	15	292	134	1	234	100
87395 CONCORDIA AERO	3118S	05801W	38		1009.1	1013.5	21.8	- .6	17.7	-1.8	9	163	9	1	197	
87418 MENDOZA AERO	3250S	06847W	704		933.2	1012.0	19.5	- .9	16.1	1.4	4	83	56	1	234	100
87436 SAN LUIS AERO	3316S	06621W	713			1011.3	19.8	- .4	14.9	.1	5	195	104	1	251	97
87453 RIO CUARTO AERO	3307S	06414W	420		964.6	1012.7	18.9	- .7	15.8	- .6	5	0078	-042		237	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1000.5	1013.8	18.9	-1.7	17.2	-1.5	5	63	-57	1	225	106
87480 ROSARIO AERO	3255S	06047W	25		1011.7	1014.6	20.5	- .3	17.1	-1.9	7	95	-69	1	246	106
87497 GUALEGUAYCHU AERO	3300S	05837W	21		1011.5	1014.0	20.9	- .4	17.3	-1.1	4	70	-62	1	252	127
87506 MALARGUE AERO	3530S	06935W	1425		857.6	1499 Y	15.4	.1	10.0	- .4	5	0024	0000		273	
87509 SAN RAFAEL AERO	3435S	06824W	748		928.4	1012.2	17.9	- .8	13.9	.7	4	22	-17	1	217	96
87532 GENERAL PICO AERO	3542S	06345W	145		1013.1	1013.4			1.5	-14.6	5	108	-11	1	127	
87534 LABOULAYE	3408S	06322W	137		998.9	1014.1	17.9	-1.9	16.4	- .5	6	0087	-056		247	102
87544 PEHUAJO AERO	3552S	06154W	87		1004.0	1014.2	19.6	.6	16.4	- .3	6	100	-37	1	247	
87548 JUNIN AERO	3433S	06057W	81		1004.4	1013.9	18.8	- .5	15.4	-1.6	7	111	-50	1	224	98
87563 LAS FLORES AERO	3604S	05906W	38		1010.5	1015.0	19.3		17.1		5	72		3	231	
87576 EZEIZA AERO	3449S	05832W	20		1012.4	1014.7	21.0	1.1	15.3	-2.0	4	38	-72	1	206	
87582 AEROPARQUE BS. AS. AERO	3434S	05825W	6		1014.5	1015.2	21.5	.1	17.0	-1.9	5	52	-73	1	262	116
87585 BUENOS AIRES OBSERVATORIO	3435S	05829W	25		1022.2	1015.1	21.5	.2	16.6	-1.5	5	71	-63	1	240	
87593 LA PLATA AERO	3458S	05754W	19		1012.6	1015.3	19.7	.0	17.7	- .5	3	35	-82	1	245	117
87596 PUNTA INDI0 B.A.	3522S	05717W	22		1013.3	1015.4	20.4	.5	17.9	- .6	4	33	-66	1	238	104
87640 BOLIVAR AERO	3612S	06104W	934		1004.1	1015.1	17.8		15.3		6	112			237	
87641 AZUL AERO	3650S	05953W	147		998.0	1015.3	16.7		12.9		8	154			231	
87645 TANDIL AERO	3714S	05915W	175		994.4	1006.8	17.0		14.4		9	138		4	213	95
87679 FIGUE AERO	3736S	06223W	304		978.5	1013.9	18.0	.9	13.9	.0	8	91	-5	1		
87688 TRES ARROYOS	3820S	06015W	115		1000.9	1014.5	17.6		14.5		7	101		4	213	90
87692 MAR DEL PLATA AERO	3756S	05735W	21		1013.3	1015.8	17.6	- .4	16.2	- .2	8	0138	0031		162	

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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.
87750 BAHIA BLANCA AERO	3844S	06210W	83		1004.2	1013.9	18.8	.1	14.8	1.0	6	47	-42	1	258	114
87765 BARILOCHE AERO	4109S	07110W	840		918.9	1590 Y	10.3	-1.0	7.3	-1.4	4	11	-18	1	268	107
87774 MAQUINCHAO	4115S	06844W	888		912.6	1485 Y	16.5	3.0	9.8	2.3	1	30	7	1		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1010.1	1012.4	18.2	-.7	11.1	-.8	3	20	-6	1	232	
87791 VIEDMA AERO	4051S	06301W	7		1012.0	1012.8	17.4		12.7		9	108		5	261	
87800 EL BOLSON AERO	4158S	07131W	337		975.6	1014.8	11.9		9.1		9	19			203	
87803 ESQUEL AERO	4256S	07109W	785		920.9	1010.9	10.6	-1.4	6.5	-1.1	2	7	-13	1	251	65
87823 P. MADRYN AERO	4244S	06504W	136		994.8	1010.9	17.0		10.1		3	8			205	
87828 TRELEW AERO	4312S	06516W	43		1006.2	1011.3	17.0	-.2	10.0	.9	4	18	0	1	259	103
87852 PERITO MORENO AERO	4631S	07101W	429			1024.8	37.2		23.3		7	36			224	55
87860 COMODORO RIVADAVIA AERO	4547S	06730W	46		1003.6	1017.0	15.5	-.6	7.6	-.7	1	3	-17	1	239	131
87880 GOBERNADOR GREGORES AERO	4847S	07010W	357		963.8	1005.9	12.5		6.9		3	17			188	
87896 PUERTO DESEADO AERO	4744S	06555W	80		997.2	1006.8	12.7	-.6	8.7	-.8	10	44	29	1	122	
87909 SAN JULIAN AERO	4919S	06745W	62		999.5	1007.0	11.9		9.5		6	101		6	190	
87925 RIO GALLEGOS AERO	5137S	06917W	19		1003.2	1005.5	9.8	-.9	9.1	1.3	11	75	57	1	156	
87938 USHUAIA AERO	5448S	06819W	14		996.2	1003.1	7.6	-.1	8.3	.0	8	0029	-023		93	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	13		967.3	968.9	-.2	2.9	4.4		7	24	-51	0	142	
89053 BASE JUBANY	6214S	05838W	4		1001.0	1003.0	1.0		5.9		4	11			66	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	198		969.9	994.5	-2.0		4.5		2	11			69	
89066 BASE SAN MARTIN	6808S	06708W	4		998.9	999.8	-.9		4.3		6	38			79	
UNITED KINGDOM (ANTARCTIC)																
89022 HALLEY	7530S	02639W	30		987.6	991.6	-18.1		1.4						186	135
USSR (ANTARCTIC)																
89050 BELLINGSHAUSEN	6212S	05856W	16		999.9	1001.8	.8		5.9		14	64			80	
89512 NOVOLAZAREVSKAJA	7046S	01150E	0		971.2	986.3	-11.4		1.2		4	8				
89592 MIRNYJ	6633S	09301E	30		980.0	986.8	-11.3		1.8		3	57				
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		983.9	989.2	-15.9		1.5						149	
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		1000.1	1001.9	1.0		5.9			45				
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO ' ' PDTE. ED	6211S	05859W	48		997.0	1002.6	.5		5.9	.4	10	34		3	79	185
89057 BASE ARTURO PRAT	6230S	05941W	5		1002.1	1002.8	1.3	1.1	6.1	.8	12	63	-21	3	91	
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		1000.6	1001.9	.0	1.4	5.2	.6	10	34	-40	2	90	
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		983.6	986.2	-11.7	-5.4	1.7	-1.1					233	
AUSTRALIA (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.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
89564 MAWSON	6736S	06252E	16		983.5	985.6	-10.6		1.8						132	82
89571 DAVIS	6834S	07757E	13		983.3	986.2	-7.4		2.5						59	61
USSR (ANTARCTIC)																
89606 VOSTOK	7827S	10652E	3490		622.0	1001.5	-60.7		.0		0	1			343	
AUSTRALIA (ANTARCTIC)																
89611 CASEY	6617S	11031E	42		979.2	984.4	-8.1		2.7						129	
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6640S	14001E	43		981.6	987.1	-9.8		1.6						197	
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10016E	4		1009.1	1009.4	27.6	.0	30.0	.4	11	256	110	5		
48615 KOTA BHARU	0610N	10217E	5		1009.1	1009.7	27.2	.3	29.8	1.3	13	375	285	6		
48647 KUALA LUMPUR/SUBANG	0307N	10133E	22		1006.8	1009.3	27.7	.9	29.3	.3	17	225	7	3		
48657 KUANTAN	0337N	10313E	16		1007.9	1009.7	26.5	.6	29.5	1.0	12	209	31	4		
48665 MALACCA	0216N	10215E	9		1008.2	1009.2	27.3	.3	29.6	.5	12	199	55	4		
48674 MERSING	0227N	10350E	45		1004.5	1009.5	26.8	.2	30.1	1.2	10	195	64	5		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10359E	16		1006.9	1008.7	27.2	.4	30.8	1.6	13	238	67	4	180	94
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15921W	45			1019.8	23.3	.7	20.8		5	24	-81	1		
91182 HONOLULU, OAHU, HAWAII	2121N	15756W	5			1019.0	24.1	.5	21.4		4	10	-45	1		
91285 HILO/GEN. LYMAN, HAWAII,	1943N	15504W	11			1019.8	22.1	-.1	20.0		15	120	-233	1		
91334 TRUK, CAROLINE IS.	0728N	15151E	2		1008.7	1009.3	28.0	.4	30.6		20	374	145	5	257	118
91348 PONAPE, CAROLINE ISLANDS.	0658N	15813E	46			1010.2	27.3	-.1	29.4		24	410	67	4		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16744E	8			1009.9	27.6	-.3	28.5		13	92	-12	3		
91376 MAJURO/MARSHALL IS. INTL	0705N	17123E	3			1010.1	27.8	.5	28.6		17	142	-68	2		
91408 KOROR, PALAU IS.	0720N	13429E	33			1009.6	28.1	.6	30.4		20	154	-54	2		
91413 YAP, CAROLINE IS.	0929N	13805E	16		1007.6	1009.5	26.9	-.3	30.6		21	248	97	5	309	123
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	18		1008.5	1010.6	25.9	.2	27.4		10	75	-51		176	85
91592 NOUMEA (NLLE-CALEDONIE)	2216S	16627E	72		1003.4	1011.7	25.1	-.2	27.2		12	134	0	3	185	92
TUVALU (NEW ZEALAND)																
91643 FUNAFUTI	0831S	17913E	2		1008.9	1009.1	27.9		30.0		23	0404			226	120
FIJI																
91650 ROTUMA	1230S	17703E	26			1009.6	30.9		31.1						143	80
91652 UNDU POINT	1608S	17959W	63			1009.6	27.4		27.2		25	131		1		
91680 NANDI	1745S	17727E	25			1009.3	26.3	-.6	30.0		28	608	284	5	170	89
91683 NAUSORI	1803S	17834E	7			1009.8	26.8		31.4		20	214		1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
91699 ONO-I-LAU	2040S	17843W	28			1009.9	28.2		30.4							
SAMOA (USA)																
91765 PAGO PAGO/INT. AIRPORT	1420S	17043W	3			1010.4	28.3		31.2		25	464		5		
COOK ISLANDS (NEW ZEALAND)																
91843 RAROTONGA	2112S	15949W	7		1013.3	1014.1	26.8		30.8		20	240		3	216	230
FRENCH POLY. (MARQUESAS)																
91925 ATUONA	0948S	13902W	52		1005.1	1010.9	25.9		28.7		26	256	109	5		85
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1626S	15145W	3		1012.1	1012.5	27.8		30.2		18	135		2	203	
91938 TAHITI-FAAA	1733S	14937W	2		1012.8	1013.1	27.6		27.7		11	155	-40	3		100
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1012.0	1012.3	28.1		30.0		19	165	26	4	201	80
91945 HEREHERETUE	1952S	14500W	3		1014.6	1015.0	27.7		27.8		11	99	-7	2		105
91948 RIKITEA	2308S	13458W	89		1007.8	1017.9	25.8		27.1		10	69	-112	2	202	100
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1016.0	1016.2	26.7		28.1		15	259	83	5		
91958 RAPA	2737S	14420W	2		1019.1	1019.4	24.7		23.9		8	107	-69	5		115
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14111E	35		1008.0	1012.0					23	439			201	
92003 DARU W.O.	0905S	14312E	9		1007.4	1008.4			29.8		19	424			166	
92004 WEWAK W.O.	0335S	14340E	4		1008.1	1008.9			30.0		12	156			171	
92014 MADANG W.O.	0513S	14548E	5		1007.6	1008.2			29.4		20	306			168	110
92035 PORT MORESBY W.O.	0923S	14713E	58		1001.4	1007.1			28.4		14	350		5	173	95
92044 MOMOTE W.O.	0204S	14726E	5		1007.8	1008.4			32.8		14	255		2	218	175
92047 NADZAB W.O.	0634S	14643E	70		999.0	1006.9			27.7		15	220			186	110
92072 HOSKINS W.O.	0528S	15024E	8						24.1		1	830		2		
92076 KAVIENG W.O.	0234S	15049E	4		1008.0	1008.5			30.7		10	133			268	
92077 GURNEY W.O.	1019S	15020E	23		1004.6	1007.3			29.8		20	215			174	
92087 MISIMA W.O.	1041S	15250E	7		1007.6	1008.4			31.5		24	429			143	
NEW ZEALAND																
93012 KAITAIA	3506S	17316E	54				18.2		16.9		4	38	-45	2	224	110
93292 GISBORNE AERODROME AWS	3839S	17759E	5			1017.6	17.2	-0.2	15.8		12	159	66	5		
93309 NEW PLYMOUTH AWS	3901S	17411E	32			1018.1	16.5		14.0		6	43		1		
93417 PARAPARAUMU AERODROME	4054S	17459E	12			1018.8	15.2	-1.0	14.4		5	38	-42	2	203	105
93615 HOKITIKA AERODROME AWS	4243S	17059E	40			1019.5	14.0		12.6		9	126		2		
93678 KAIKOURA	4225S	17342E	101			1018.3	14.5		11.8		7	89		5		
93780 CHRISTCHURCH	4329S	17233E	30			1018.4	14.4		12.8						196	115
93844 INVERCARGILL AERODROME	4625S	16819E	4			1017.6	12.2	-0.4	11.3		12	61	-32	2	163	120
93987 CHATHAM ISLANDS AWS	4357S	17634W	49			1017.6	14.2		14.0		7	47		2		
93994 RAOUL ISLAND KERMADEC IS.	2915S	17755W	49			1014.5	22.6		22.3		15	217		5		

SURFACE

MARCH 2000

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
AUSTRALIA																
94120	DARWIN AIRPORT	1225S	13053E	31	1003.9	1007.4	27.1		30.1		26	385	44	1	166	81
94150	GOVE AIRPORT	1217S	13649E	54	1001.8	1007.8	26.7		29.7		19	230		2	180	105
94203	BROOME AIRPORT	1757S	12214E	7	1005.2	1006.2	27.4		30.7		21	493	388	1	183	
94212	HALLS CREEK AMO	1814S	12740E	424	960.5	1007.2	26.5		24.6		15	354	265	1		
94238	TENNANT CREEK MET OFFICE	1938S	13411E	375	967.5	1009.4	27.1		20.7		5	57	-8	1	249	88
94287	CAINES AERO	1653S	14545E	3	1010.0	1010.9	25.8		26.2		17	465	17	1	192	100
94294	TOWNSVILLE AERO	1915S	14645E	9	1010.9	1011.9	26.2		25.8		5	177	1	1	263	116
94299	WILLIS ISLAND	1618S	14959E	6	1008.3	1009.3	27.4		28.9		15	85	-94	1		
94312	PORT HEDLAND PARDOO	2022S	11838E	9	1004.7	1005.6	28.4		29.7		13	204	157	1		
94326	ALICE SPRINGS AERO	2348S	13353E	546	950.4	1011.2	25.8		17.0		3	6	-45	1	298	100
94332	MT ISA AERO	2041S	13929E	340	971.7	1009.6	27.2		18.9		3	16	-49	1	277	102
94346	LONGREACH AIRPORT	2326S	14417E	192	989.8	1011.6	26.5		19.5		4	29	-20	1		
94367	MACKAY MO	2107S	14913E	30	1009.0	1012.6	25.4		25.4		10	37	-275	0	279	125
94374	ROCKHAMPTON AERO	2323S	15029E	14	1012.2	1013.9	25.1		22.2		4	12	-97	1		
94403	GERALDTON AIRPORT	2848S	11442E	33	1007.7	1011.8	24.9		18.8		4	88	70	1		
94430	MEEKATHARRA AIRPORT	2637S	11833E	517	952.1	1009.2	24.3		21.2		15	257	235	1		
94461	GILES	2502S	12817E	598	944.9	1010.7	26.1		17.9		6	56	16	1	276	94
94610	PERTH AIRPORT	3156S	11559E	31	1012.4	1014.7	22.3		13.7		2	31	16	1	284	
94647	EUCLA	3141S	12853E	102	1004.7	1016.6	20.1		15.6		9	99		6		
94653	CEDUNA AIRPORT	3208S	13342E	16	1014.7	1016.5	20.7		14.2		4	18	-2	1	238	87
94693	MILDURA AIRPORT	3414S	14205E	52	1010.0	1016.1	22.0		13.8		1	4	-16	1	275	85
94711	COBAR	3129S	14550E	264	984.9	1015.1	24.0		18.1		7	72	30	1	229	80
94767	SYDNEY AIRPORT	3356S	15110E	5	1016.5	1017.1	21.7		20.4		13	213	66	1	165	77
94776	WILLIAMTOWN AERODROME	3248S	15150E	8	1016.1	1017.1	21.2		21.3		13	357	228	1	138	65
94791	COFFS HARBOUR MO	3019S	15307E	5	1015.8	1016.5	22.4		22.0		14	188	-53	1	185	84
94802	ALBANY AIRPORT	3456S	11748E	69	1009.6	1017.7	17.3		14.7		9	98	69	1	199	
94821	MOUNT GAMBIER AERO	3744S	14047E	69	1009.9	1018.1	17.2		12.5		2	18	-18	1	226	108
94907	EAST SALE AIRPORT	3806S	14708E	8	1016.9	1017.9	17.8		14.7		6	25	-32	1	199	96
94910	WAGGA AIRPORT	3510S	14727E	213	991.1	1015.9	21.5		14.4		7	27	-13	1	233	80
94926	GANBERRA AMO	3518S	14912E	580	951.5	1017.8	18.8		15.0		8	46	-7	1	192	80
94968	LAUNCESTON AIRPORT	4132S	14712E	178	996.5	1017.7	15.4		11.5		3	25	-20	1	255	111
94975	HOBART AIRPORT	4250S	14729E	27	1013.7	1017.0	16.1		10.8		4	12	-28	1	242	120
AUSTRALIA (ADDITIONAL IS.)																
94995	LORD HOWE ISLAND AERO	3132S	15904E	6	1017.4	1018.2	22.4		19.1		5	33	-83	1		
94996	NORFOLK ISLAND AERO	2902S	16756E	109	1004.5	1017.2	20.6		17.4		4	34	-72	1	230	114
94998	MACQUARIE ISLAND	5429S	15856E	6	999.0		6.0		7.6		27	124	33	1	87	109
INDONESIA (SUMATRA)																
96035	MEDAN/POLONIA	0334N	09841E	25	1009.0	1012.2	27.2		28.4						134	120
96073	SIBOLGA/PINANGSORI	0133N	09853E	3	1009.2	1009.9	26.0		29.0		14	300		2		
96109	PAKANBARU/SIMPANGTIGA	0028N	10127E	31	1003.7	1007.6	27.2		27.3						155	105
96171	RENGAT/JAPURA	0028N	10219E	46	1005.9	1008.3	26.8		28.9		9	87		1	128	105
96221	PALEMBANG/TALANGBETUTU	0254S	10442E	10	1008.7	1010.2	26.9		29.3		11	179		0	110	75
BRUNEI DARUSSALAM																
96315	BRUNEI AIRPORT	0456N	11456E	15	1007.0	1008.9	27.4		29.9	- .3	15	150	21	4	229	102

SURFACE

MARCH 2000

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
MALAYSIA (SABAH & SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.8	1009.4	26.4		29.1		14	265		2		
96421 SIBU	0220N	11150E	8		1005.9	1009.5	26.7		28.9		15	230		2	150	95
96441 BINTULU	0312N	11302E	5		1008.9	1009.4	27.1	.5	29.9		15	271	3	3	169	95
96449 MIRI	0420N	11359E	18		1007.0	1009.1	27.0	.5	30.3		11	163	21	4		
96465 LABUAN	0518N	11515E	30		1005.8	1009.2	27.6		30.8	.1	12	187		5	210	85
96471 KOTA KINABALU	0556N	11603E	3		1008.8	1009.1					12	207		5		
96481 TAWAU	0416N	11753E	20		1006.9	1009.1	26.4		28.5		17	158	58	5	192	85
96491 SANDAKAN	0554N	11804E	13		1007.7	1008.9	26.9	-.1	30.3		15	307		5	206	95
INDONESIA (KALIMANTAN)																
96633 BALIKPAPAN/SEPINGGAN	0116S	11654E	3		1007.6	1008.4	27.4		29.4		17	254		4	140	
AUSTRALIA (OCEAN ISLANDS)																
96996 COCOS ISLAND AERO	1211S	09649E	3		1008.2	1008.2	26.9		29.3		21	284	36	1		
INDONESIA (SULAWESI)																
97014 MENADO/DR. SAM RATULANGI	0132N	12455E	80		999.2	1008.5	26.0		28.8		19	578		5	96	60
INDONESIA (NUSATENGARA)																
97230 DENPASAR/NGURAH-RAI	0845S	11510E	1		1006.9	1007.6	27.4		30.7		21	444		5	198	
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1007.0	1008.1	26.4		29.2		15	240		5	121	70
PHILIPPINES																
98223 LAOAG	1811N	12032E	5		1009.7	1010.0	28.0	3.6	26.4	1.3					276	
98233 TUGUEGARAO	1737N	12144E	62		1004.5	1011.6	25.4	-.3	19.8	-7.3					158	70
98325 DAGUPAN	1603N	12020E	2		1008.8	1009.1	27.4	-.6	29.8	3.7	6	0074	0060	5		
98328 BAGUIO	1625N	12036E	1501		851.6	1008.9	18.9		19.4							
98330 CABANATUAN	1529N	12058E	32		1006.8	1010.0	28.3	.3	29.8	3.7	5	123	109	6		
98429 NINYO AQUINO INTER- NATIONAL	1431N	12100E	15		1008.2	1010.6	27.9	.3	26.4	1.5						
98444 LEGASPI	1308N	12344E	17		1000.8	1009.1	27.1	.6	33.6	5.6						
98550 TACLOBAN	1115N	12500E	3		1008.7	1008.9	27.7	1.2	31.7	3.8	20	0349	0210	5	187	
98637 ILOILO	1042N	12234E	8		1008.4	1009.1	27.7	.1								
98644 TAGBILARAN	0936N	12351E	8		1007.8	1008.7	27.2	-.4	31.7	4.3						
98646 MACTAN	1018N	12358E	24		1010.7	1014.2	27.6	-.2	31.6	2.9						
98653 SURIGAO	0948N	12530E	55		1005.1	1009.6	27.3	.9	31.7	2.4						
98836 ZAMBOANGA	0654N	12204E	6		1007.9	1008.7	28.8	1.1	29.8	1.3	10	0129	0092	6	210	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	° C	° C	mb	mb		mm	mm		hr	
JANUARY 1998																
EUROPE																
GERMANY																
10055 WESTERMARKELSDORF	5432N	01104E	9		1012.1	1013.2	3.3		6.8		13	64			75	
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1013.0	1013.6	4.2		7.5		15	83		5	56	
10946 KEMPTEN	4743N	01020E	705		935.8	1021.0	.3		5.0		11	83			92	
CZECH REPUBLIC																
11487 KOCELOVICE	4928N	01350E	522		956.0	1020.0	-.4		5.4		4	14		1	83	
11659 PRIBYSLAV	4935N	01546E	536		954.3	1020.1	-.6		5.3		7	22		2	67	
TURKEY																
17199 MALATYA/BOLGE	3821N	03819E	948		909.4	1021.7	.8		4.4		6	35		3	125	
AFRICA																
SOUTH AFRICA																
68242 MMABATHO	2547S	02532E	1251		871.2	1514 Y	22.7		17.0		11	159			284	
FEBRUARY 1998																
EUROPE																
GERMANY																
10055 WESTERMARKELSDORF	5432N	01104E	9		1016.5	1017.6	4.6		7.6		6	18			46	
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1020.1	1020.7	6.0		8.4		5	26		2	61	
10946 KEMPTEN	4743N	01020E	705		942.9	1028.1	2.0		5.2		4	25			174	
CZECH REPUBLIC																
11464 MILESOVKA	5033N	01356E	836		923.4		1.1		5.7		2	7		1	104	
11487 KOCELOVICE	4928N	01350E	522		962.5	1026.3	2.5		6.2		4	8		1	124	
11659 PRIBYSLAV	4935N	01546E	536		960.3	1025.8	2.1		6.1		4	10		1	111	
TURKEY																
17199 MALATYA/BOLGE	3821N	03819E	948		911.0	1023.3	1.7		3.9		6	10		1	184	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
AFRICA	°	°	m		mb	mb	°	° c	mb	mb		mm	mm		hr	
SOUTH AFRICA 68242 MMABATHO	2547S	02532E	1251		872.5	1527 Y	23.4		16.4		4	78			276	
MARCH 1998 EUROPE																
GERMANY 10946 KEMPTEN	4743N	01020E	705		939.5	1024.1	3.0		5.7		14	105				
CZECH REPUBLIC 11464 MILESOVKA	5033N	01356E	836		919.9		- .5		5.0		10	35	4	122	95	
SW PACIFIC																
FRENCH POLY. (SOCIETY IS) 91929 BORA-BORA	1626S	15145W	3		1008.1	1008.4	28.5		32.2		17	335			175	
APRIL 1998 EUROPE																
GERMANY 10055 WESTERMARKELSDORF	5432N	01104E	9		1003.9	1004.9	7.5		9.5		13	64			104	55
10946 KEMPTEN	4743N	01020E	705		925.4	1007.3	7.0		7.3		9	43			150	95
CZECH REPUBLIC 11464 MILESOVKA	5033N	01356E	836		909.0		6.5		7.2		4	20	1	160	95	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
S AMERICA																
PARAGUAY																
86185 SAN PEDRO	2404S	05705W	80		1003.3	1012.5	22.9		24.3		11	363			174	
AEROPUERTO INT GUARANI																
86246 PARAGUAY	2527S	05451W	236		985.6	1013.6	21.2		21.3		13	265				
MAY 1998																
EUROPE																
GERMANY																
10055 WESTERMARKELSDORF	5432N	01104E	9		1015.0	1016.0	12.2		11.8		8	23			272	110
10946 KEMPTEN	4743N	01020E	705		934.4	1015.4	12.4		9.6		6	37			226	120
CZECH REPUBLIC																
11464 MILESOVKA	5033N	01356E	836		918.6		11.1		9.0		5	27	1		258	120
S AMERICA																
PARAGUAY																
86185 SAN PEDRO	2404S	05705W	80		1008.0	1017.4	18.4		17.7		2	182				
AEROPUERTO INT GUARANI																
86246 PARAGUAY	2527S	05451W	236		989.5	1017.7	17.6		16.3		4	196				
JUNE 1998																
EUROPE																
GERMANY																
10055 WESTERMARKELSDORF	5432N	01104E	9		1012.6	1013.6	15.0		14.3		12	69			208	75
10946 KEMPTEN	4743N	01020E	705		936.7	1016.9	15.7		12.4		12	118			210	105
CZECH REPUBLIC																
11464 MILESOVKA	5033N	01356E	836		919.5		13.9		12.6		15	116	5		200	90

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
JULY 1998																
EUROPE																
GERMANY																
10055 WESTERMARKELSDORF	5432N	01104E	9		1008.1	1009.1	15.6		14.5		13	53			192	75
10946 KEMPTEN	4743N	01020E	705		934.8	1014.5	16.8		13.9		16	130			165	70
CZECH REPUBLIC																
11464 MILESOVKA	5033N	01356E	836		916.9		13.7		12.9		18	69		4	185	80
AUGUST 1998																
EUROPE																
GERMANY																
10055 WESTERMARKELSDORF	5432N	01104E	9		1013.0	1014.0	16.2		14.7		10	48			195	80
10946 KEMPTEN	4743N	01020E	705		937.7	1017.8	16.5		13.7		7	77			217	100
CZECH REPUBLIC																
11464 MILESOVKA	5033N	01356E	836		920.6		14.1		11.7		10	52		2	244	110
N AMERICA																
MEXICO																
76634 TULANCINGO, HGO.	2005N	09822W	2181		789.2	1012.6	17.4		13.8		12	87		4	176	160
SEPTEMBER 1998																
ASIA																
BANGLADESH																
41950 BARISAL	2245N	09022E	4		1005.7	1006.1	28.7		35.3		19	309			123	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
DECEMBER 1998																
EUROPE																
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		931.9	1008.7	-2.5		4.9		11	42		2	37	105
11603 LIBEREC	5046N	01501E	399		972.1	1021.7	-.8		5.4		13	51		2	51	170
JANUARY 1999																
EUROPE																
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		927.4		-1.4		5.3		15	65		5	68	170
11603 LIBEREC	5046N	01501E	399		967.9	1017.1	.2		5.9		15	45		3	37	100
ITALY																
16410 PALERMO BOCCADIFALCO	3806N	01318E	117		1003.0	1017.0	11.1		8.6		9	0149		5		
16420 MESSINA	3812N	01533E	51		1010.0	1017.0	11.9		10.5		10	210	97	5	176	154
16429 TRAPANI/BIRGI	3755N	01230E	14		1017.0	1018.0	10.7		11.1		9	64	8	4	209	157
FEBRUARY 1999																
EUROPE																
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		924.2		-3.6		4.5		16	73		5	47	
11603 LIBEREC	5046N	01501E	399		963.3	1012.5	-1.2		5.2		16	74		5	48	
ITALY																
16420 MESSINA	3812N	01533E	51		1009.0	1015.0	10.2		8.7		13	97	-1	3	212	166
MARCH 1999																
EUROPE																
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		925.0		2.8		6.5		10	45		3	94	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
					mb	mb	°	° C	mb	mb		mm	mm		hr	
11603 LIBEREC	5046N	01501E	399		965.1	1013.4	4.5		6.9		9	54		4	120	
ITALY																
16429 TRAPANI/BIRGI	3755N	01230E	14		1013.0	1015.0	12.5		12.0		6	36	-8	3		230
APRIL 1999																
EUROPE																
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		927.1		6.6		7.8		9	40		3	134	
11603 LIBEREC	5046N	01501E	399		966.5	1014.2	8.0		8.6		10	40		1	172	
MAY 1999																
EUROPE																
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		930.2		11.8		10.5		10	63		3	216	
11603 LIBEREC	5046N	01501E	399		970.0	1017.0	12.9		11.1		12	49		2	266	
ITALY																
16158 PISA/S. GIUSTO	4341N	01023E	6		1015.0	1016.0	17.5		15.9		6	22	-38	1		220
16410 PALERMO BOCCADIFALCO	3806N	01318E	117		1002.0	1016.0	20.9		15.1		1	11	-14	3		
16420 MESSINA	3812N	01533E	51		1001.0	1016.0	20.7		17.3		2	10	-21	1		260
16560 CAGLIARI/ELMAS	3915N	00904E	5		1015.0	1016.0	19.1		16.1		3	19	-4	4		285
JUNE 1999																
EUROPE																
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		932.2	1018.3	12.9		12.1		13	63		2	185	90
11603 LIBEREC	5046N	01501E	399		971.2	1018.0	14.3		13.8		16	112		5	191	105
ITALY																
16410 PALERMO BOCCADIFALCO	3806N	01318E	117		1019.0	1015.0	24.5		16.7		1	2	-10	2		
16420 MESSINA	3812N	01533E	51		1010.0	1016.0	24.8		20.1		5	31	18	5		285
16429 TRAPANI/BIRGI	3755N	01230E	14		1015.0	1016.0	23.6		21.9		0	0	-4	1		

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
JULY 1999 EUROPE																
ITALY																
16560 CAGLIARI/ELMAS	3915N	00904E	5		1013.0	1014.0	25.2		20.2		1	10	7	5		335
AUGUST 1999 EUROPE																
ITALY																
16045 UDINE/RIVOLTO	4559N	01302E	53		1007.0	1014.0	23.0		19.9		10	104	14	4		140
16110 TRIESTE	4539N	01345E	20		1010.0	1013.0	24.7		18.9		3	27	-73	1		240
16158 PISA/S. GIUSTO	4341N	01023E	6		1012.0	1013.0	25.0		22.6		3	25	-31	2		260
SEPTEMBER 1999 EUROPE																
ITALY																
16560 CAGLIARI/ELMAS	3915N	00904E	5		1013.0	1014.0	24.0		20.0		5	62	32	5		240
SW PACIFIC																
AUSTRALIA																
94866 MELBOURNE AIRPORT	3740S	14451E	132		1004.3	1018.6	12.9		10.1							186
OCTOBER 1999 ASIA																
SAUDI ARABIA																
40417 KING FAHAD INT. AIRPORT	2627N	04949E	12		1009.1	1010.4	37.1		25.9		0	0				

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
SW PACIFIC	0°	0°	m		mb	mb	°	° C	mb	mb		mm	mm		hr	
AUSTRALIA 94866 MELBOURNE AIRPORT	3740S	14451E	132		1002.5	1016.7	14.2		10.9						235	
NOVEMBER 1999																
ASIA																
SAUDI ARABIA 40417 KING FAHAD INT. AIRPORT	2627N	04949E	12		1014.7	1016.2	22.5		15.3		0	0				
SW PACIFIC																
AUSTRALIA 94866 MELBOURNE AIRPORT	3740S	14451E	132		1002.2	1016.4	15.4		9.8						239	
DECEMBER 1999																
EUROPE																
LATVIA 26544 DAUGAVPILS	5552N	02637E	122		1010.0	1011.1	-3.5	.3			10	26	-20	21	95	
ASIA																
SAUDI ARABIA 40417 KING FAHAD INT. AIRPORT	2627N	04949E	12		1018.7	1020.2	16.4		12.2		0	0				
S AMERICA																

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°	° C	mb	mb		mm	mm		hr	
BRAZIL 83552 CORUMBA	1900S	05739W	130		991.4	1008.7	27.9	.7	28.7		12	270	116	5		
JANUARY 2000 EUROPE																
ITALY 16410 PALERMO BOCCADIFALCO	3806N	01318E	117		1005.3	1019.4	13.3		10.1		2	19		1		0
ASIA																
SAUDI ARABIA 40417 KING FAHAD INT. AIRPORT	2627N	04949E	12		1016.2	1017.7	15.3		10.8		5	12				
S AMERICA																
BRAZIL 83618 TRES LAGOAS	2047S	05138W	313		972.8	1009.5	28.0	2.1	26.5		11	218	3	3		
FEBRUARY 2000 ASIA																
BAHRAIN 41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1017.1	1017.3	17.5	-1.5	13.6	-1.6	0	T	-16	1		100
AFRICA																
BENIN 65319 NATITINGOU	1019N	00123E	461		959.9	1010.9	26.5	-2.2	6.0	-4.5	0	0	-2	1	261	105
65330 PARAKOU	0921N	00237E	393		967.2	1010.7	27.3	-1.4	7.3	-7.5	0	0	-9	1	228	95
65338 BOHICON	0710N	00204E	167		991.6	1010.3	28.4	-1.3	20.7	-5.9	0	0	-28	0	216	107
S AMERICA																
BRAZIL 83618 TRES LAGOAS	2047S	05138W	313		974.7	1011.7	26.2	-.2	27.6		15	291	126	5		

UPPER AIR

MARCH 2000

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
EUROPE - NORWAY JAN MAYEN 01001 MAR 2000 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 MAR 2000 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 MAR 2000 6715N 01424E OB 3								
030	23074	1	-61.8	26.3	2	81	285	27	030	22891	2	-59.8	26.9	2	74	288	16	030	23097	1	-60.5	26.9	2	87	303	19
050	19868	1	-61.8	26.8	2	86	287	27	050	19692	2	-62.3	26.3	2	79	296	16	050	19866	1	-62.7	25.8	1	92	306	21
100	15506	1	-59.6	26.4	1	90	285	25	100	15345	1	-61.4	25.7	1	83	295	14	100	15529	1	-60.7	24.9	2	93	307	21
150	12956	1	-57.3	25.2	1	91	281	23	150	12804	0	-58.8	25.6	0	85	292	12	150	12965	0	-59.0	23.6	1	90	301	20
200	11134	1	-56.6	21.3	1	91	280	22	200	10984	0	-57.7	23.5	0	81	291	11	200	11152	0	-58.4	20.6	1	89	302	20
300	8563	1	-54.9	13.6	1	89	276	24	300	8420	0	-56.0	16.1	0	60	281	10	300	8594	0	-55.2	13.1	1	83	302	22
500	5175	1	-36.0	9.1	1	75	282	14	500	5071	0	-39.3	10.0	0	46	287	7	500	5191	0	-34.4	9.5	0	79	296	15
700	2766	1	-21.6	8.9	1	65	288	8	700	2689	0	-23.1	8.9	0	32	292	4	700	2767	0	-19.3	8.1	0	70	288	10
850	1315	1	-14.9	5.3	1	52	329	6	850	1241	0	-13.9	5.9	0	24	352	3	850	1295	0	-9.5	4.3	0	63	268	8
1008	* 9		-5.9	3.0					997	* 18		-7.7	1.3					1000	* 33		-.8	2.7				
EUROPE - NORWAY ORLAND 01241 MAR 2000 6342N 00936E OB 3									EUROPE - NORWAY OSLO/GARDERMOEN 01384 MAR 2000 6012N 01106E OB 3									EUROPE - SWEDEN SUNDSVALL-HARNOSAND FPL 02365 MAR 2000 6232N 01727E OB 3								
030	23207	1	-61.2	25.6	1	91	306	20	030	23216	10	-63.6	27.5	9	96	312	24	030	22495	30	-67.8	32.0	9	99	280	24
050	20038	1	-61.7	25.8	1	95	306	23	050	20052	6	-62.5	27.6	6	97	314	22	050	19986	20	-60.9	30.5	9	94	316	20
100	15648	0	-60.5	26.0	0	95	309	24	100	15705	2	-60.8	26.4	3	93	309	21	100	15636	4	-60.1	29.2	4	90	309	20
150	13089	0	-58.8	24.7	0	92	306	23	150	13167	1	-59.2	23.8	1	85	310	21	150	13094	3	-58.1	27.4	3	87	308	20
200	11286	0	-59.6	19.8	0	88	304	25	200	11369	1	-60.2	17.6	1	82	309	23	200	11287	3	-59.2	22.1	3	83	309	22
300	8732	0	-53.9	13.0	0	83	301	26	300	8823	0	-53.1	10.9	0	71	308	22	300	8732	3	-53.9	14.6	3	77	310	24
500	5292	0	-31.5	10.2	0	83	299	18	500	5353	0	-28.9	9.9	0	76	309	15	500	5289	3	-31.2	13.1	3	76	309	17
700	2834	0	-16.0	10.4	0	81	293	12	700	2868	0	-13.2	9.9	0	80	317	10	700	2836	3	-16.3	13.8	4	78	310	11
850	1347	0	-7.4	4.8	1	70	284	9	850	1368	0	-5.4	7.4	0	64	328	7	850	1343	3	-7.4	8.3	3	68	315	8
1006	* 10		1.2	2.9					985	* 201		-2.0	4.4					1009	* 6		.0	6.5				
EUROPE - SWEDEN GOTEBORG/LANDVETTER 02527 MAR 2000 5740N 01218E OB 3									EUROPE - FINLAND SODANKYLA 02836 MAR 2000 6722N 02639E OB 3									EUROPE - FINLAND JYVASKYLA 02935 MAR 2000 6224N 02541E OB 3								
030	23119	30	-58.8	31.5	9	99	282	14	030	22877	1	-61.8	26.9	1	80	312	15	030	23012	1	-61.3	27.1	1	82	309	15
050	20016	21	-63.7	28.5	9	96	304	22	050	19667	0	-64.9	24.9	0	86	309	15	050	19900	0	-62.6	26.9	0	88	311	18
100	15775	5	-60.3	27.8	5	91	309	21	100	15421	0	-62.5	25.7	0	85	305	15	100	15550	0	-61.5	26.2	0	86	310	18
150	13202	2	-58.3	26.2	3	83	311	19	150	12890	0	-59.7	25.6	0	83	300	14	150	12997	0	-59.6	25.5	0	81	308	17
200	11543	2	-59.5	18.6	4	71	318	19	200	11087	0	-58.9	22.7	0	82	300	15	200	11199	0	-59.9	20.5	0	78	310	18
300	8890	2	-53.3	11.3	2	62	317	19	300	8537	0	-55.8	14.0	0	67	300	15	300	8650	0	-55.1	11.9	0	70	305	18
500	5397	2	-27.8	10.1	2	69	310	16	500	5153	0	-35.5	8.3	0	63	300	10	500	5233	0	-32.7	10.5	0	68	302	12
700	2891	1	-12.6	12.7	2	60	304	8	700	2731	0	-19.0	7.7	0	51	315	6	700	2786	0	-16.8	8.2	0	69	304	9
850	1378	1	-4.6	10.1	1	48	299	6	850	1259	0	-9.9	4.2	0	43	319	5	850	1304	0	-8.6	4.2	0	60	303	8
1001	* 155		2.0	6.9					976	* 179		-5.6	4.6					986	* 145		-3.9	2.8				

UPPER AIR

MARCH 2000

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
EUROPE - FINLAND JOKIOINEN 02963 MAR 2000 6049N 02330E OB 3									EUROPE - UNITED KINGDOM LERWICK 03005 MAR 2000 6008N 00111W OB 3									EUROPE - UNITED KINGDOM STORNOWAY 03026 MAR 2000 5813N 00619W OB 3										
030									030	23400	2	-61.5			2	92	303	19	030	23449	1	-61.8			1	95	306	20
050									050	20203	1	-61.6			1	95	305	22	050	20288	0	-60.5			0	95	303	18
100	15574	0	-61.8	25.4	0	86	306	19	100	15831	1	-60.2			1	94	301	22	100	15938	0	-59.3			0	92	299	20
150	13050	0	-59.2	24.3	0	82	306	18	150	13283	0	-57.8			0	90	300	23	150	13377	0	-57.6			0	87	295	20
200	11249	0	-59.7	19.8	0	77	308	19	200	11476	0	-59.9			0	84	297	24	200	11567	0	-60.0			0	80	294	23
300	8698	0	-54.5	12.2	0	71	308	20	300	8918	0	-52.2			0	74	296	23	300	9004	0	-50.9			0	71	291	23
500	5267	0	-31.5	11.4	0	74	303	14	500	5429	0	-26.9	9.4		0	77	291	17	500	5494	0	-25.2	8.2		0	75	286	18
700	2810	0	-16.2	10.1	0	65	297	9	700	2921	0	-10.8	10.4		0	77	288	12	700	2968	0	-9.0	8.2		0	73	281	13
850	1325	0	-7.9	6.7	0	62	302	7	850	1406	0	-3.4	7.6		0	72	286	10	850	1442	0	-1.4	5.9		0	70	275	10
993	* 103		-1.2	4.0					1002	* 84		4.6	3.0						1014	* 13		6.7	2.3					
EUROPE - UNITED KINGDOM HEMSBY 03496 MAR 2000 5241N 00141E OB 3									EUROPE - UNITED KINGDOM CAMBORNE 03808 MAR 2000 5013N 00519W OB 3									EUROPE - IRELAND VALENTIA OBSERVATORY 03953 MAR 2000 5156N 01015W OB 3										
030	23458	12	-61.3		9	84	308	14	030	23589	1	-60.4			1	81	316	10	030	23610					1	85	317	12
050	20312	0	-61.2		0	87	310	14	050	20382	0	-61.0			0	85	314	12	050	20410					0	85	311	12
100	15978	0	-59.5		0	87	310	15	100	16059	0	-59.4			0	83	310	11	100	16075	0	-59.3			0	85	305	12
150	13428	0	-57.8		0	78	312	15	150	13507	0	-57.6			0	75	316	12	150	13526	0	-57.6			0	75	307	12
200	11627	0	-60.2		0	65	316	16	200	11705	0	-60.4			0	57	328	11	200	11731	0	-60.2			0	55	310	11
300	9060	0	-50.5		0	54	321	15	300	9135	0	-50.1			0	44	340	11	300	9172	0	-50.5			0	52	320	12
500	5547	0	-24.8	11.5	0	62	311	13	500	5607	0	-23.8	11.6		0	49	321	8	500	5624	0	-23.8	11.6		0	60	310	10
700	3014	0	-7.8	10.9	0	63	312	9	700	3064	0	-6.3	14.5		0	52	314	6	700	3067	0	-6.3	14.5		0	68	294	8
850	1481	0	-6	5.9	0	62	309	7	850	1522	0	1.6	9.6		0	47	315	5	850	1524	0	1.6	9.6		0	61	289	6
1019	* 14		7.5	3.4					1014	* 88		8.2	3.3						1021	* 30		8.9	3.3					
EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 MAR 2000 6358N 02236W OB 3									EUROPE - GREENLAND AASIAAT (EGEDESMINDE) 04220 MAR 2000 6842N 05251W OB 3									EUROPE - GREENLAND NARSARSUAQ 04270 MAR 2000 6109N 04526W OB 3										
030									030	23242	0	-60.2	30.8		0	70	265	27	030	23525	0	-59.5	29.6	2	78	266	16	
050	20208	8	-57.8		9	87	283	24	050	20035	0	-57.3	31.6		0	77	267	25	050	20301	0	-56.3	30.8	2	83	265	16	
100	15808	0	-57.3		1	92	273	24	100	15612	0	-53.2	32.8		0	83	260	21	100	15870	0	-52.6	32.0	1	88	254	18	
150	13232	0	-54.4		2	92	270	25	150	12987	0	-51.1	33.4		0	85	254	18	150	13237	0	-50.6	31.4	0	93	248	23	
200	11388	0	-54.8		0	89	264	27	200	11116	0	-51.1	33.2		0	84	250	15	200	11363	0	-50.9	29.8	0	91	243	24	
300	8794	0	-51.5		0	81	254	30	300	8495	0	-53.6	24.0		0	71	249	12	300	8739	0	-49.8	20.2	0	84	243	30	
500	5315	0	-29.0	9.0	0	80	248	22	500	5133	0	-39.6	13.5		0	44	248	6	500	5264	0	-30.6	13.8	0	80	246	20	
700	2836	0	-14.5	7.2	0	73	241	13	700	2761	0	-25.2	12.5		0	20	253	2	700	2815	0	-18.6	15.8	0	66	251	8	
850	1343	0	-6.6	3.8	0	55	224	8	850	1330	0	-18.1	12.7		0	11	27	1	850	1347	0	-11.3	11.4	0	24	204	1	
1002	* 54		.7	3.5					1010	* 41		-16.8	4.5						1011	* 4		-9.9	4.4					

UPPER AIR

MARCH 2000

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
EUROPE - GREENLAND DANMARKSHAVN 04320 MAR 2000 7646N 01840W OB 3									EUROPE - GREENLAND ILLOQQORTOORMIUT (SCORESBYSU) 04339 MAR 2000 7029N 02157W OB 3									EUROPE - GREENLAND TASIILAQ (AMASSALIK) 04360 MAR 2000 6536N 03738W OB 3									
030	22736	0	-62.6	27.7	0	61	285	23	030	23046	0	-62.3	27.1	3	77	287	30	030	23345	0	-61.0	26.5	2	77	288	25	
050	19591	0	-63.6	27.7	0	66	283	23	050	19873	0	-61.6	27.6	0	84	284	30	050	20157	0	-57.7	27.0	1	84	279	22	
100	15315	0	-61.7	28.2	0	75	279	18	100	15551	0	-57.8	27.9	0	89	275	26	100	15740	0	-54.4	26.8	0	90	265	23	
150	12791	0	-59.5	28.3	0	74	276	13	150	12982	0	-55.7	27.2	1	91	269	24	150	13128	0	-52.0	26.5	0	89	256	23	
200	10985	0	-58.4	26.1	0	70	272	10	200	11149	0	-55.4	24.2	0	91	264	23	200	11262	0	-51.6	24.1	1	87	250	23	
300	8436	0	-57.9	16.3	0	52	278	8	300	8569	0	-54.8	14.1	0	88	255	24	300	8637	0	-50.9	16.4	0	82	243	24	
500	5110	0	-40.5	11.0	0	48	320	6	500	5186	0	-36.7	7.9	0	65	254	10	500	5201	0	-34.0	9.5	0	58	233	10	
700	2747	0	-26.2	8.9	0	63	351	7	700	2784	0	-22.8	7.1	0	23	267	3	700	2774	0	-19.7	8.8	2	34	172	4	
850	1328	0	-22.3	6.2	0	65	351	7	850	1346	0	-18.0	6.5	4	51	348	5	850	1313	0	-13.3	4.7	1	56	73	6	
1016	* 12		-20.9	4.2					1007	* 69		-16.2	5.7					1001	* 52		-7.0	1.6					
EUROPE - DENMARK & FAROE IS. THORSHAVN 06011 MAR 2000 6201N 00646W OB 3									EUROPE - DENMARK & FAROE IS. KOEBENHAVN/JAEGERSBORG 06181 MAR 2000 5546N 01232E OB 3									EUROPE - NETHERLANDS DE BILT 06260 MAR 2000 5206N 00511E OB 1									
030	23218	0	-63.9	27.0	1	95	303	24	030	23279	0	-63.1	26.1	0	96	303	20	030	23555		-59.2	27.6	9	79	299	11	
050	20063	0	-63.0	27.2	1	94	301	25	050	20106	0	-63.3	25.7	0	94	305	20	050	20271	5	-61.3	27.8	6	89	308	15	
100	15755	0	-60.4	27.6	0	90	295	24	100	15806	0	-60.4	26.1	0	92	307	20	100	15965	0	-59.4	27.9	1	87	312	15	
150	13210	0	-57.9	27.1	0	89	291	25	150	13267	0	-58.2	25.5	0	83	311	19	150	13415	0	-57.6	25.8	1	78	313	14	
200	11410	0	-59.8	18.7	0	87	286	26	200	11461	0	-59.4	18.5	0	71	317	19	200	11606	0	-59.7	18.2	1	63	318	16	
300	8857	0	-53.0	9.0	0	77	282	26	300	8908	0	-53.1	9.3	0	58	317	18	300	9042	0	-51.3	11.8	1	52	317	14	
500	5380	0	-27.9	10.6	0	74	278	18	500	5427	0	-27.1	9.9	0	63	312	14	500	5534	0	-25.0	9.5	2	58	309	12	
700	2887	0	-12.8	12.6	0	68	273	12	700	2919	0	-10.8	12.4	0	67	305	10	700	3003	0	-8.3	10.3	1	61	312	9	
850	1385	0	-5.8	4.7	0	49	276	8	850	1404	0	-3.3	7.5	0	57	300	7	850	1473	0	-1.2	4.4	1	62	304	8	
1005	* 55		3.5	3.0					1008	* 42		3.6	3.7					1019	* 15		6.7	2.5					
EUROPE - BELGIUM UCCLE 06447 MAR 2000 5048N 00421E OB 3									EUROPE - SWITZERLAND PAYERNE 06610 MAR 2000 4649N 00657E OB 3									EUROPE - FRANCE BREST 07110 MAR 2000 4827N 00425W OB 3									
030	23420	7	-61.5	25.7					030	23511	0	-61.3		2	77	295	10	030									
050	20291	5	-61.0	26.0					050	20336	0	-61.0		1	83	302	10	050	20423	4	-60.6			4	75	316	9
100	15985	3	-59.8	25.9	3	85	306	14	100	16021	0	-59.7		0	83	301	13	100	16071	3	-59.7		3	86	305	12	
150	13444	3	-57.8	22.3	3	77	310	13	150	13470	0	-57.3		0	77	301	12	150	13527	0	-57.4		0	72	314	11	
200	11632	2	-59.9	13.3	2	58	317	13	200	11660	0	-59.7	8.8	0	61	301	11	200	11706	2	-59.1		0	51	324	9	
300	9073	1	-51.1	9.8	1	48	316	12	300	9092	0	-50.9	8.8	0	43	310	9	300	9144	0	-50.2		0	41	331	9	
500	5556	1	-24.1	9.2	1	51	306	9	500	5578	0	-24.4	9.4	0	44	318	7	500	5617	0	-23.6	11.1	0	53	320	8	
700	3019	1	-7.9	8.9	1	57	311	8	700	3040	0	-7.6	8.5	0	43	296	5	700	3069	0	-6.1	14.5	0	45	326	5	
850	1487	1	- .5	4.6	1	61	309	7	850	1507	0	.2	5.8	0	40	247	3	850	1525	0	2.3	12.4	0	35	334	4	
1009	* 104		6.3	2.7					963	* 491		6.5	5.5					1013	* 103		6.2	1.4					

UPPER AIR

MARCH 2000

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
EUROPE - SPAIN LA CORUNA 08001 MAR 2000 4322N 00825W OB 3									EUROPE - SPAIN SANTANDER 08023 MAR 2000 4328N 00348W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 MAR 2000 4030N 00335W OB 3								
030	23569		-59.8	30.3	9	66	308	8	030	23596	10	-61.2		9	75	301	11	030	23607	3	-60.0	30.4	4	66	297	7
050	20358	23	-62.5	25.4	9	76	307	9	050	20434	2	-61.0		3	66	295	7	050	20444	0	-61.2	30.4	0	73	300	7
100	16072	4	-60.5	27.0	6	78	306	10	100	16127	0	-59.8		2	81	300	10	100	16150	0	-60.1	30.6	0	81	290	10
150	13528	4	-57.7	27.9	6	72	308	10	150	13572	0	-56.6		1	73	299	10	150	13600	0	-57.0	30.1	0	82	284	11
200	11719	4	-59.6	18.0	6	62	315	10	200	11754	0	-58.7		2	63	304	10	200	11783	0	-58.6	20.3	0	68	288	11
300	9149	4	-50.3	12.3	4	53	312	10	300	9177	0	-49.5	16.0	1	54	298	10	300	9206	0	-49.3	14.4	0	50	291	10
500	5623	4	-23.6	13.3	4	50	320	6	500	5640	0	-22.9	17.4	0	49	341	8	500	5660	0	-22.1	14.7	0	49	288	7
700	3073	4	-5.5	16.4	6	37	351	4	700	3087	0	-5.3	12.8	0	33	320	3	700	3095	0	-3.9	15.7	0	27	301	3
850	1524	4	3.7	12.1	6	25	47	2	850	1535	0	3.8	12.5	0	24	337	2	850	1535	0	5.9	12.4	0	11	23	1
1015	* 67		12.6	5.8					1018	* 59		11.1	2.8					948	* 633		11.8	8.4				
EUROPE - SPAIN PALMA DE MALLORCA 08301 MAR 2000 3933N 00237E OB 3									EUROPE - SPAIN MURCIA 08430 MAR 2000 3800N 00110W OB 3									EUROPE - PORTUGAL LAJES/SANTA RITA (ACORES) 08508 MAR 2000 3844N 02704W OB 3								
030	23640	18	-58.8		9	54	284	6	030	23646		-59.8	32.2	9	73	284	8	030	23718	5	-59.2					
050	20484	2	-60.7		1	69	292	7	050	20465	12	-61.6	32.0	9	67	291	6	050	20531	3	-61.3					
100	16146	2	-59.4		1	87	282	12	100	16177	5	-60.6	32.0	8	87	280	11	100	16240	1	-60.3					
150	13594	1	-56.2		0	89	280	14	150	13634	5	-57.2	31.5	9	85	282	12	150	13691	0	-56.7					
200	11777	1	-57.8		0	75	282	13	200	11821	5	-58.5	23.9	9	79	277	13	200	11877	0	-60.1					
300	9202	1	-49.2	13.6	0	55	282	10	300	9242	2	-49.0	16.9	9	68	277	13	300	9298	0	-46.8					
500	5653	1	-21.2	16.0	0	58	279	9	500	5683	2	-20.9	19.4	8	62	277	8	500	5707	0	-18.0	11.6				
700	3082	1	-3.5	15.1	0	51	294	5	700	3106	2	-2.8	19.1	9	44	278	4	700	3114	0	-1.2	17.1				
850	1523	1	5.4	11.9	0	41	303	3	850	1539	2	7.0	12.8	7	11	318	1	850	1538	0	7.4	9.2				
1021	* 6		14.3	5.3					1015	* 62		15.4	9.4					1015	* 113		14.7	4.1				
EUROPE - GERMANY SCHLESWIG 10035 MAR 2000 5432N 00933E OB 3									EUROPE - GERMANY GREIFSWALD 10184 MAR 2000 5406N 01324E OB 3									EUROPE - GERMANY BERGEN 10238 MAR 2000 5249N 00956E OB								
030	23379	0	-62.2		2	89	303	17	030	23362	1	-62.0						030	23511	2	-60.2					
050	20181	0	-62.7		1	93	304	19	050	20186	1	-61.8		5	87	301	15	050	20261	1	-60.3					
100	15853	0	-60.1	26.9	0	89	307	18	100	15864	1	-59.6		2	90	301	18	100	15929	0	-59.5	11.7	7	83	311	11
150	13327	0	-58.1	24.4	0	83	311	18	150	13314	1	-57.3		2	81	304	16	150	13373	0	-57.6	11.2	5	77	310	14
200	11520	0	-59.7	18.2	0	70	315	19	200	11492	0	-58.9		2	68	309	16	200	11563	0	-59.1	10.1	2	65	323	16
300	8963	0	-52.1	11.9	0	59	315	18	300	8934	0	-52.7		2	56	308	16	300	8997	0	-51.7	9.9	0	61	317	17
500	5471	0	-26.4	12.5	0	67	311	14	500	5449	0	-26.9	11.5	1	64	316	13	500	5495	0	-25.9	10.7	0	64	317	13
700	2953	0	-9.7	12.3	0	71	305	11	700	2936	0	-10.4	12.6	1	60	311	9	700	2973	0	-9.5	9.6	0	65	311	10
850	1431	0	-2.2	5.8	0	63	298	9	850	1419	0	-3.2	6.4	1	60	304	8	850	1449	0	-1.9	4.9	0	65	301	9
1010	* 48		4.7	3.0					1014	* 6		5.1	3.3					1009	* 69		4.9	2.1				

UPPER AIR

MARCH 2000

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
EUROPE - GERMANY LINDENBERG 10393 MAR 2000 5213N 01407E OB 3									EUROPE - GERMANY ESSEN 10410 MAR 2000 5124N 00658E OB 3									EUROPE - GERMANY DRESDEN 10486 MAR 2000 5107N 01341E OB 3								
030	23387	0	-61.9		0	85	301	17	030	23418	3	-62.6	25.4	3	89	304	20	030	23473	1	-60.8		1	83	301	15
050	20182	0	-62.5		0	89	301	18	050	20245	2	-62.1	25.6	3	92	307	17	050	20250	0	-60.9		0	89	302	15
100	15869	0	-59.9		0	88	304	17	100	15929	2	-59.9	26.3	2	92	306	17	100	15914	0	-59.5	24.4	0	86	302	16
150	13326	0	-57.7		0	83	307	17	150	13402	4	-57.7	24.3	4	82	307	15	150	13363	0	-57.0	22.3	0	79	306	15
200	11514	0	-58.7		0	71	315	18	200	11593	4	-59.3	18.7	4	68	313	16	200	11549	0	-58.7	16.9	0	69	314	16
300	8953	0	-52.6	9.2	0	61	322	20	300	9032	4	-51.8	11.1	4	55	311	14	300	8981	0	-52.1	10.7	0	58	322	18
500	5464	0	-26.4	10.6	0	61	317	14	500	5524	4	-24.6	9.7	4	57	303	12	500	5485	0	-26.1	9.8	0	63	318	14
700	2950	0	-10.5	7.2	0	65	307	10	700	2989	4	-8.2	9.1	4	62	303	10	700	2967	0	-10.1	7.3	0	66	311	10
850	1431	0	-2.6	3.3	0	68	297	9	850	1460	4	-9	3.9	4	67	297	8	850	1448	0	-2.4	3.4	0	78	301	9
1002	* 104		5.3	3.4					1001	* 153		6.5	2.1					989	* 232		5.1	3.7				
EUROPE - GERMANY MEININGEN 10548 MAR 2000 5034N 01023E OB 3									EUROPE - GERMANY STUTTGART/SCHNARRENBERG 10739 MAR 2000 4850N 00912E OB 3									EUROPE - GERMANY MUENCHEN-OBERSCHLEISSHEIM 10868 MAR 2000 4815N 01133E OB 3								
030	23446	0	-61.8		1	86	300	18	030	23467	0	-61.9	26.3	0	81	296	16	030	23480	1	-61.3		1	84	299	15
050	20236	0	-61.3		0	91	302	15	050	20288	0	-61.4	26.4	0	86	301	14	050	20291	0	-61.2		0	88	299	14
100	15925	0	-59.5	23.8	0	88	303	16	100	15975	0	-59.7	26.7	0	85	303	14	100	15973	0	-59.6	24.9	0	84	301	15
150	13385	0	-57.3	21.2	0	82	307	16	150	13423	0	-57.3	25.0	0	79	306	14	150	13426	0	-57.4	22.2	0	81	301	15
200	11577	0	-59.3	16.0	0	69	312	16	200	11611	0	-59.5	18.6	0	64	314	15	200	11610	0	-58.6	16.3	0	65	312	14
300	9021	0	-52.2	9.7	0	56	315	16	300	9050	0	-52.0	11.6	0	47	321	12	300	9045	0	-51.8	9.7	0	55	322	15
500	5518	0	-25.1	10.1	0	60	312	13	500	5545	0	-24.9	10.9	0	55	318	11	500	5538	0	-24.9	10.7	0	62	315	12
700	2989	0	-9.3	8.3	0	67	308	11	700	3012	0	-8.8	9.5	0	65	305	9	700	3009	0	-9.3	7.8	0	74	298	10
850	1465	0	-1.8	3.2	0	66	296	8	850	1486	0	-1.4	5.2	0	69	290	8	850	1483	0	-1.0	4.8	0	83	284	10
964	* 453		4.5	2.8					982	* 315		7.0	5.3					962	* 489		5.5	4.0				
EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 MAR 2000 4814N 01621E OB 3									EUROPE - CZECH REPUBLIC PRAHA-LIBUS 11520 MAR 2000 5000N 01427E OB 3									EUROPE - SLOVAKIA POPRAD-GANOVCE 11952 MAR 2000 4902N 02019E OB 3								
030	23428	6	-61.2		6	88	292	18	030	23433	0	-61.5	26.6	0	86	298	19	030	23373	0	-61.6	28.4	0	87	292	20
050	20255	3	-61.0		3	88	298	16	050	20227	0	-61.9	26.3	0	91	300	19	050	20200	0	-61.6	28.4	0	88	294	19
100	15931	1	-58.9		1	83	301	15	100	15920	0	-59.5	26.9	0	86	302	16	100	15887	0	-59.1	29.1	0	87	299	17
150	13376	1	-56.9		1	80	302	16	150	13368	0	-56.9	25.7	0	82	308	17	150	13329	0	-56.3	28.6	0	79	303	17
200	11560	1	-58.2		1	69	310	16	200	11552	0	-58.6	18.8	0	72	315	17	200	11508	0	-58.1	20.3	0	71	309	18
300	8993	1	-51.6		1	58	315	17	300	8987	0	-51.8	11.1	0	61	323	19	300	8936	0	-51.5	13.6	0	60	313	17
500	5494	0	-26.0	11.2	0	65	315	14	500	5491	0	-26.0	9.9	0	64	320	14	500	5453	0	-27.7	10.8	0	61	311	12
700	2978	0	-10.3	7.9	0	77	302	13	700	2974	0	-10.0	8.1	0	73	309	11	700	2952	0	-11.5	7.6	0	66	305	9
850	1458	0	-1.7	3.3	0	80	300	11	850	1454	0	-2.3	2.6	0	71	297	9	850	1439	0	-3.3	3.2	0	67	269	5
993	* 200		7.1	5.6					981	* 303		4.7	3.7					932	* 706		1.8	4.0				

UPPER AIR

MARCH 2000

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
EUROPE - POLAND LEBA 12120 MAR 2000 5445N 01732E OB 3									EUROPE - POLAND LEGIONOWO 12374 MAR 2000 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 MAR 2000 5108N 01659E OB 3									
030	23230	4	-62.6	28.2					030	23275	0	-62.3			0	85	292	20	030	23451	7	-60.5	29.9	7	87	302	15
050	20035	2	-63.4	27.6	2	89	303	21	050	20105	0	-62.9			0	89	298	20	050	20157	1	-62.4	27.4	1	90	301	20
100	15733	1	-60.4	27.9	1	87	305	19	100	15805	0	-60.1			0	87	300	18	100	15844	0	-59.9	27.6	0	88	302	18
150	13191	0	-58.2	27.8	0	80	310	18	150	13256	0	-57.3			0	79	307	16	150	13295	0	-57.3	27.1	0	81	307	18
200	11385	0	-59.4	20.8	0	70	318	18	200	11441	0	-58.6			0	68	314	16	200	11483	0	-59.2	20.0	0	73	314	18
300	8836	0	-53.7	11.4	0	61	321	19	300	8879	0	-52.9			0	54	313	15	300	8921	0	-52.8	11.0	0	60	320	18
500	5377	0	-28.8	11.5	0	66	311	16	500	5410	0	-28.4	9.8		0	57	314	11	500	5446	0	-27.3	9.0	0	66	319	14
700	2891	0	-13.6	11.6	0	68	302	11	700	2917	0	-12.2	9.8		0	60	305	8	700	2942	0	-11.5	5.1	0	66	306	10
850	1391	0	-5.4	4.5	0	55	293	7	850	1410	0	-4.5	4.9		0	55	296	6	850	1430	0	-3.8	1.8	0	69	301	8
1012	* 2		3.1	2.3					1002	* 96		4.1	4.6						1001	* 116		3.9	3.0				
EUROPE - HUNGARY BUDAPEST/LORINC 12843 MAR 2000 4726N 01911E OB 3									EUROPE - HUNGARY SZEZEG 12982 MAR 2000 4615N 02006E OB									EUROPE - CROATIA ZAGREB/MAKSIMIR 14240 MAR 2000 4549N 01602E OB 3									
030	23444	6	-60.8		7	81	289	16	030	23495	7	-60.5		7	85	286	17	030	23467	2	-60.6		2	82	289	16	
050	20267	2	-60.4		7	88	294	16	050	20298	5	-60.5		5	86	290	16	050	20301	0	-60.5		2	87	295	14	
100	15929	0	-58.7		2	88	297	16	100	15952	1	-59.3		2	90	296	18	100	15967	0	-60.1		0	86	293	15	
150	13370	0	-56.5		3	83	302	17	150	13391	1	-56.1		2	82	300	17	150	13414	0	-56.4		0	80	297	15	
200	11550	0	-58.2		3	73	307	18	200	11570	1	-58.2		4	77	299	20	200	11598	0	-59.1		0	75	301	18	
300	8979	0	-51.5	11.4	4	63	313	19	300	8999	0	-51.3	11.3	4	67	310	20	300	9035	0	-51.7		0	58	310	16	
500	5483	0	-26.8	9.1	3	66	309	14	500	5501	0	-26.4	10.8	2	66	306	15	500	5528	0	-25.2	11.1	0	60	310	12	
700	2972	0	-10.6	9.1	2	68	304	10	700	2988	0	-10.5	10.7	1	71	305	10	700	3004	0	-9.3	8.4	0	63	311	8	
850	1453	0	-2.1	3.8	3	66	296	7	850	1467	0	-1.5	6.0	1	62	303	6	850	1478	0	-2	5.6	0	50	284	5	
1000	* 139		6.6	6.6					1008	* 83		3.2	2.5						1003	* 128		8.5	7.4				
EUROPE - ROMANIA CLUJ-NAPOCA 15120 MAR 2000 4647N 02334E OB 1									EUROPE - ROMANIA BUCURESTI/IMH 15420 MAR 2000 4430N 02608E OB 1									EUROPE - BULGARIA SOFIA (OBSERV.) 15614 MAR 2000 4239N 02323E OB 0									
030									030									030									
050	20209	4	-61.4		4	87	286	19	050	20233	7	-61.2		7	96	275	22	050									
100	15899	0	-59.0		0	93	291	18	100	15945	0	-58.9		1	93	286	18	100	16078	15	-57.3	9.5	9	93	286	16	
150	13343	0	-56.3		0	86	294	16	150	13382	0	-56.0		0	93	290	19	150	13495	13	-54.7	8.6	9	93	286	19	
200	11521	0	-57.7		0	76	297	17	200	11560	0	-58.2		1	80	296	19	200	11653	7	-56.7	7.6	7	83	288	19	
300	8944	0	-51.6		0	62	302	17	300	8985	0	-51.5		1	68	297	17	300	9071	4	-50.0	7.5	4	71	288	19	
500	5459	0	-27.9	8.2	0	61	293	11	500	5500	0	-27.6	9.8	0	67	296	11	500	5545	3	-24.1	9.4	3	66	296	12	
700	2961	0	-11.7	7.6	0	73	301	8	700	2996	0	-11.1	8.6	2	70	294	8	700	3013	2	-8.8	8.1	2	67	296	7	
850	1449	0	-2.9	3.8	0	69	287	6	850	1479	0	-1.6	6.6	2	73	284	6	850	1483	2	1.0	9.3	2	80	299	5	
967	* 413		1.8	1.9					1008	* 91		3.2	1.9						948	* 595		9.0	12.9				

UPPER AIR

MARCH 2000

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
EUROPE - ITALY MILANO/LINATE 16080 MAR 2000 4526N 00917E OB 3									EUROPE - ITALY PRATICA DI MARE 16245 MAR 2000 4139N 01226E OB 3									EUROPE - ITALY CAGLIARI/ELMAS 16560 MAR 2000 3915N 00904E OB /								
030	23549	0	-60.8	27.4	0	77	290	12	030	23585	0	-60.0	28.9	0	79	280	11	030	23580	10	-60.0	30.8	9	82	279	11
050	20369	0	-60.3	27.4	0	82	297	12	050	20391	0	-60.5	27.8	0	82	285	11	050	20410	8	-61.7	29.9	9	89	280	10
100	16040	0	-59.0	26.6	0	81	296	12	100	16081	0	-59.6	27.1	0	91	287	14	100	16122	8	-61.4	29.9	9	93	279	15
150	13483	0	-56.4	24.0	0	78	297	13	150	13542	0	-57.0	25.5	0	90	284	15	150	13587	7	-57.9	29.1	9	92	276	15
200	11671	0	-59.5	16.7	0	61	305	13	200	11729	0	-59.1	17.5	0	73	290	14	200	11774	7	-60.2	17.9	9	79	275	16
300	9102	0	-50.7	11.9	0	48	305	10	300	9159	0	-49.8	12.1	0	60	288	13	300	9206	7	-49.3	14.6	8	56	269	12
500	5578	0	-23.4	11.6	0	50	311	7	500	5617	0	-22.2	13.0	0	72	292	11	500	5650	7	-21.1	19.5	8	69	276	11
700	3030	0	-6.1	10.6	0	53	309	5	700	3056	0	-4.7	12.8	0	64	294	7	700	3075	7	-3.0	19.0	9	74	283	8
850	1484	0	3.2	10.0	0	41	316	3	850	1503	0	3.4	8.8	0	42	263	3	850	1509	7	6.7	15.5	8	65	290	6
1005	* 103		11.1	8.3					1016	* 32		12.3	6.7					1019	* 5		14.4	4.2				
EUROPE - GREECE HERAKLION (AIRPORT) 16754 MAR 2000 3520N 02511E OB /									EUROPE - TURKEY SAMSUN 17030 MAR 2000 4117N 03618E OB 3									EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 MAR 2000 4058N 02905E OB 3								
030	23752	9	-57.9		9	99	266	9	030	23605	22	-57.1		9	99	275	7	030	23569	14	-59.0		9	89	260	18
050	20440	5	-63.0		8	94	275	8	050	20334	12	-60.0		9	94	270	9	050	20370	9	-59.6		9	94	265	18
100	16222	4	-63.0		6	99	269	14	100	15988	2	-59.0		2	99	270	12	100	16042	4	-58.8		4	95	265	19
150	13519	4	-57.7		7	97	273	16	150	13421	1	-55.5		1	96	270	12	150	13459	3	-55.0		3	95	275	21
200	11718	4	-56.4	18.5	8	97	276	15	200	11591	1	-56.5		1	92	275	12	200	11609	2	-56.7		2	86	280	20
300	9125	4	-49.8	12.1	6	83	292	10	300	8997	1	-51.5		1	72	275	9	300	9025	2	-50.0		2	67	280	16
500	5572	4	-23.2	20.0	7	84	301	8	500	5500	0	-26.2	9.0	0	68	265	7	500	5522	0	-25.6	11.6	0	58	275	11
700	3032	3	-6.1	12.9	3	85	300	6	700	2995	0	-9.9	7.7	0	73	270	4	700	3005	0	-9.2	11.5	0	67	270	8
850	1488	3	2.1	11.2	3	78	309	4	850	1468	0	.0	7.8	0	71	270	3	850	1478	0	-.8	8.0	0	56	265	5
1015	* 39		10.8	6.5					1018	* 4		5.6	6.0					1015	* 33		6.9	5.3				
EUROPE - TURKEY ANKARA/CENTRAL 17130 MAR 2000 3957N 03253E OB 3									EUROPE - TURKEY IZMIR/GUZELYALT 17220 MAR 2000 3826N 02710E OB 3									EUROPE - TURKEY ISPARTA 17240 MAR 2000 3745N 03033E OB 3								
030	23553	2	-58.8		2	94	270	16	030	23602	13	-58.9		9	99	261	18	030	23594	25	-58.6		9	0	253	19
050	20363	2	-59.9		2	94	265	18	050	20406	11	-60.9		9	93	267	14	050	20403	23	-60.0		9	0	259	20
100	16032	0	-58.8		0	95	270	20	100	16095	8	-60.2		8	91	270	22	100	16082	20	-60.9		9	97	258	29
150	13464	0	-55.7		0	95	275	21	150	13538	7	-56.3		7	96	275	24	150	13533	17	-57.3		9	97	256	33
200	11634	0	-56.0		0	91	275	21	200	11708	5	-57.4		7	88	279	24	200	11707	11	-60.5		9	97	260	29
300	9041	0	-50.5		0	76	280	16	300	9099	4	-49.0		4	75	294	19	300	9104	8	-49.6		8	91	269	22
500	5526	0	-25.1	12.8	0	74	270	14	500	5556	0	-24.0	13.0	0	83	283	15	500	5564	0	-23.5	14.0	1	79	269	15
700	3002	0	-8.8	11.1	0	73	275	8	700	3021	0	-6.5	14.0	0	67	286	8	700	3022	0	-6.6	11.8	2	79	270	11
850	1474	0	-.2	6.5	0	80	260	4	850	1480	0	1.8	12.6	0	38	264	3	850	1485	0	.9	5.9	0	67	264	4
914	* 891		1.2	5.0					1015	* 29		8.7	5.1					903	* 997		1.3	3.7				

UPPER AIR

MARCH 2000

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
EUROPE - TURKEY DIYARBAKIR 17280 MAR 2000 3753N 04012E OB 3									EUROPE - CYPRUS ATHALASSA 17607 MAR 2000 3509N 03324E OB 2									EUROPE - RUSSIAN FEDERATION (EUROPE) MURMANSK 22113 MAR 2000 6859N 03307E OB 3								
030	23628	19	-56.5		9	93	245	13	030									030	22924	8	-59.9	25.6	8	72	303	14
050	20392	10	-60.5		9	84	255	16	050									050	19730	6	-62.6	24.8	6	80	312	14
100	16077	4	-60.0		4	96	250	25	100	16176	4	-61.7		2	95	270	30	100	15343	1	-62.9	21.9	1	82	304	13
150	13515	3	-55.5		3	99	255	29	150	13637	2	-56.0		1	97	268	36	150	12842	0	-60.7	20.8	0	76	291	12
200	11684	2	-55.2		2	93	255	28	200	11797	2	-54.7		0	95	268	36	200	11043	0	-59.2	18.7	0	72	290	12
300	9069	1	-49.7		2	88	255	23	300	9177	1	-47.3		0	90	274	24	300	8498	0	-56.5	13.1	0	56	288	11
500	5551	0	-24.0	12.0	0	75	250	12	500	5617	0	-21.7	14.0	0	81	279	13	500	5124	0	-36.6	7.7	0	50	291	7
700	3014	0	-6.7	8.9	0	70	250	7	700	3051	0	-4.0	14.0	0	80	285	8	700	2708	0	-19.5	8.0	0	37	307	4
850	1472	0	2.6	8.4	0	50	270	3	850	1496	0	4.1	7.0	0	75	291	5	850	1239	0	-10.3	4.0	0	32	306	4
941	* 677		.2						998	* 161		17.4	12.0					981	* 121		-4.5	3.2				
EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK 22550 MAR 2000 6437N 04030E OB 3									EUROPE - RUSSIAN FEDERATION (EUROPE) ST. PETERBURG (VOEJKOVO) 26063 MAR 2000 5957N 03042E OB 3									EUROPE - LATVIA RIGA 26422 MAR 2000 5658N 02403E OB								
030	23209	21	-53.9	21.6	9	63	341	10	030	23171	4	-59.4	19.6	5	78	307	15	030	23632	16	-54.5		9	70	336	8
050	19926	17	-57.1	19.9	9	72	323	12	050	19887	1	-62.9	18.5	1	87	302	18	050	20051	5	-62.0		5	90	303	20
100	15427	2	-63.0	17.0	5	73	288	11	100	15568	0	-61.7	17.1	0	82	302	16	100	15688	2	-60.5		2	85	303	18
150	12914	1	-60.1	16.3	1	74	282	12	150	13041	0	-59.7	16.0	0	75	298	15	150	13141	1	-58.1		1	76	303	17
200	11111	0	-59.7	14.5	0	71	274	12	200	11243	0	-59.7	14.4	0	68	299	15	200	11331	1	-59.0		1	67	308	17
300	8564	0	-55.7	11.1	0	62	273	13	300	8689	0	-54.5	11.0	0	59	299	16	300	8773	0	-53.9	12.1	0	60	316	18
500	5175	0	-34.8	6.8	0	63	267	9	500	5263	0	-32.3	9.5	0	58	291	11	500	5326	0	-30.2	10.7	0	65	306	14
700	2743	0	-18.3	6.0	0	62	257	8	700	2812	0	-16.8	7.7	0	62	279	8	700	2855	0	-15.0	8.4	0	65	301	9
850	1271	0	-9.7	4.6	0	61	245	7	850	1328	0	-8.3	5.6	0	67	269	8	850	1364	0	-6.7	5.1	0	65	294	8
1000	* 4		-5.8	2.8					996	* 78		-.4	5.4					1006	* 26		.5	2.8				
EUROPE - RUSSIAN FEDERATION (EUROPE) VOLOGDA 27037 MAR 2000 5919N 03955E OB 3									EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 MAR 2000 5545N 03757E OB 0									EUROPE - RUSSIAN FEDERATION (EUROPE) ROSTOV-NA-DONU 34731 MAR 2000 4715N 03949E OB 3								
030	23054	7	-59.5		8	56	295	14	030	23398	16	-57.3	11.0	9	65	2	11	030	23414	24	-56.7		9	99	265	23
050	19895	4	-63.8		3	74	288	17	050	20036	11	-61.2	9.1	9	73	305	13	050	20191	10	-60.1		9	96	269	21
100	15628	2	-60.9		2	81	279	15	100	15648	5	-60.4	7.2	6	83	283	15	100	15841	3	-58.3		3	96	268	19
150	13096	3	-58.7		2	78	273	13	150	13119	3	-59.3	6.6	4	81	279	14	150	13282	3	-56.0		3	92	268	18
200	11278	0	-59.5		0	70	262	15	200	11316	0	-60.0	5.2	1	63	279	13	200	11456	3	-56.7		3	73	270	14
300	8716	0	-53.0		0	60	263	15	300	8763	0	-54.0	4.5	0	56	277	14	300	8887	4	-54.4		3	51	261	12
500	5274	0	-31.6	7.1	0	67	257	12	500	5316	0	-30.4	6.5	0	62	272	12	500	5438	3	-28.7	5.7	3	58	251	11
700	2816	1	-16.4	5.6	0	69	253	9	700	2850	0	-15.8	9.3	0	69	258	8	700	2950	3	-11.7	5.7	3	71	252	9
850	1333	0	-8.7	4.3	0	69	249	8	850	1364	0	-8.1	5.1	0	68	265	7	850	1439	3	-3.4	4.4	3	70	242	7
990	* 126		.1	6.4					987	* 200		-3.4	3.7					1008	* 78		2.3	2.7				

UPPER AIR

MARCH 2000

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	%	°
EUROPE - GEORGIA TBILISI 37549 MAR 2000 4141N 04457E OB 3									EUROPE - LEBANON BEYROUTH (AEROPORT) 40100 MAR 2000 3349N 03529E OB 3									EUROPE - ISRAEL BET DAGAN 40179 MAR 2000 3200N 03449E OB 3														
030	23540	30	-59.7		9	99	295	15	030	23657	11	-52.5	32.3	9	90	260	14	030														
050	20350	26	-59.7		9	97	252	17	050	20447	9	-61.7	30.4	9	95	254	17	050	20469	8	-62.0											
100	16010	18	-58.6		9	98	255	25	100	16196	3	-63.1	30.0	8	98	267	31	100	16250	0	-65.4			2	98	258	37					
150	13450	15	-55.8		9	97	251	26	150	13676	2	-56.6	30.9	9	98	264	42	150	13747	0	-58.1			1	97	256	45					
200	11618	16	-55.6		9	95	257	22	200	11837	2	-53.5	28.1	6	97	264	44	200	11913	0	-53.2			0	97	256	48					
300	9031	14	-51.4		9	82	254	21	300	9201	2	-45.9	22.9	6	93	262	28	300	9259	0	-44.0	10.4		0	96	258	35					
500	5542	14	-26.3	6.9	9	83	257	12	500	5624	2	-20.8	21.1	4	86	269	15	500	5659	0	-19.5	12.6	0	88	263	18						
700	3009	14	-9.8	5.5	9	81	255	7	700	3050	2	-3.7	20.0	4	82	264	9	700	3073	0	-2.3	13.1	0	80	267	9						
850	1489	14	-8	6.6	9	20	244	1	850	1493	2	4.7	10.4	4	71	235	4	850	1508	0	5.7	8.2	0	66	265	5						
963	* 490		2.1	5.2					1015	* 19		13.1	6.1					1015	* 35		14.3	5.8										
ASIA - RUSSIAN FEDERATION (IN ASIA) OSTROV DIKSON 20674 MAR 2000 7330N 08024E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) OSTROV KOTEL'NYJ 21432 MAR 2000 7600N 13752E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) NAR'JAN-MAR 23205 MAR 2000 6738N 05302E OB 3														
030	23344	24	-42.2		9	97	247	25	030	23442	26	-46.7		9	98	308	29	030	22683	8	-59.2			9	66	250	11					
050	19728	17	-54.0		9	88	243	14	050	19936	20	-53.3		9	54	229	17	050	19519	3	-66.9			4	56	271	9					
100	15304	14	-60.3		9	63	254	8	100	15499	8	-58.3		9	54	210	10	100	15327	2	-65.5			3	60	266	10					
150	12768	13	-59.8		9	69	255	8	150	12945	4	-59.0		4	59	186	7	150	12853	1	-62.3			3	63	256	11					
200	10967	12	-59.3		9	67	255	7	200	11136	1	-59.5		3	61	169	6	200	11068	0	-60.6			0	64	249	12					
300	8440	11	-56.7		9	55	232	8	300	8600	1	-57.9		1	62	153	7	300	8521	0	-55.5			0	57	247	11					
500	5108	8	-39.4	4.5	8	48	220	7	500	5252	0	-38.0	6.5	0	61	146	6	500	5146	0	-37.0	4.8		0	54	239	8					
700	2718	8	-22.4	5.2	9	62	191	7	700	2858	0	-22.8	6.6	0	68	140	5	700	2735	0	-20.1	4.0		0	58	232	7					
850	1269	8	-15.0	3.4	9	73	187	8	850	1415	0	-16.3	6.1	0	65	126	5	850	1270	0	-11.6	3.7		0	53	224	5					
999	* 47		-16.4	2.3					1025	* 9		-28.3	3.2					1000	* 12		-10.1	2.8										
ASIA - RUSSIAN FEDERATION (IN ASIA) SALEHARD 23330 MAR 2000 6632N 06640E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) SYKTYVKAR 23804 MAR 2000 6140N 05051E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) HANTY-MANSIJSK 23933 MAR 2000 6101N 06902E OB 3														
030	23613	24	-41.9	13.3	9	54	195	6	030	22995	3	-54.8	19.7	3	48	253	11	030														
050	20111	22	-49.7	10.4	9	58	268	9	050	19793	2	-62.7	18.0	2	56	278	12	050	19840	24	-58.0			9	67	243	15					
100	15475	14	-59.2	8.0	9	72	282	12	100	15502	1	-63.5	16.8	1	73	266	13	100	15511	21	-61.3			9	91	255	19					
150	12915	12	-58.9	6.8	9	75	275	13	150	12997	1	-61.0	16.5	1	73	263	13	150	13003	18	-61.6			9	79	269	18					
200	11106	12	-58.5	5.9	9	69	270	13	200	11206	1	-60.6	14.7	1	71	257	15	200	11232	12	-62.6			9	77	273	18					
300	8562	11	-55.9	4.5	9	61	267	13	300	8667	1	-55.6	10.9	1	66	256	17	300	8702	7	-56.2			7	68	273	16					
500	5188	9	-36.3	5.7	9	56	268	10	500	5258	0	-33.4	7.8	0	70	250	14	500	5295	4	-33.0	4.5		4	63	270	12					
700	2777	9	-20.6	5.5	9	52	274	6	700	2816	0	-17.7	7.1	0	75	248	11	700	2851	2	-15.9	5.0		4	61	263	10					
850	1316	9	-12.8	5.0	9	51	278	5	850	1340	0	-9.8	4.2	0	76	246	9	850	1362	2	-7.8	5.2		6	62	250	8					
1007	* 16		-16.4	2.5					993	* 116		-3.3	3.7					1007	* 46		-7.5	2.0										

UPPER AIR

MARCH 2000

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
ASIA - RUSSIAN FEDERATION (IN ASIA) OLENEK 24125 MAR 2000 6830N 11226E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) VERHOJANSK 24266 MAR 2000 6734N 13324E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) JAKUTSK 24959 MAR 2000 6201N 12943E OB 0								
030	23311	15	-37.9	15.7	9	89	236	23	030	23256	9	-45.2	13.1	9	75	212	23	030	23547	12	-40.9	14.5	9	46	290	7
050	19717	11	-53.7	10.1	9	84	230	14	050	19887	6	-51.9	10.5	7	71	197	18	050	20068	9	-45.7	12.3	9	57	252	9
100	15342	6	-62.0	7.3	6	22	239	2	100	15437	3	-56.7	7.8	3	62	164	10	100	15430	4	-53.6	8.7	4	32	227	4
150	12841	6	-62.2	6.7	6	26	8	2	150	12879	3	-58.5	6.8	3	64	131	7	150	12844	1	-56.7	7.3	1	9	99	1
200	11066	6	-61.7	6.0	6	40	22	4	200	11073	3	-59.2	5.9	3	66	117	6	200	11028	1	-57.7	6.3	1	24	59	2
300	8553	6	-58.1	5.5	6	46	24	7	300	8542	3	-57.8	4.8	3	59	93	6	300	8487	0	-57.8	5.0	0	18	61	2
500	5192	6	-37.5	7.1	6	52	22	6	500	5185	3	-38.1	6.5	3	72	98	7	500	5144	0	-38.6	5.3	0	18	36	2
700	2806	6	-23.7	6.0	6	48	29	4	700	2793	3	-23.8	5.8	3	74	83	6	700	2768	0	-24.9	5.3	1	47	346	3
850	1373	6	-18.6	4.3	6	24	41	1	850	1364	3	-20.8	4.1	3	53	59	3	850	1345	1	-19.6	4.4	3	44	334	2
995	* 220		-23.3	3.7					1006	* 138		-35.0	3.1					1003	* 101		-20.1	3.3				
ASIA - RUSSIAN FEDERATION (IN ASIA) ANADYR' 25563 MAR 2000 6444N 17732E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) KORF 25954 MAR 2000 6021N 16600E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) VERHNEE DUBROVO 28445 MAR 2000 5644N 06104E OB 0								
030									030	23530	18	-47.6	12.7	9	40	310	4	030	23299	12	-50.5	10.4	9	65	237	22
050	20180	30	-52.3						050	20175	16	-48.2	11.6	9	21	280	2	050	19988	6	-56.1	12.7	6	84	258	24
100	15658	26	-52.3		9	76	147	7	100	15633	16	-51.1	9.3	9	23	140	3	100	15646	1	-63.0	5.8	1	83	264	20
150	12989	18	-53.3		9	68	162	9	150	13009	15	-52.8	7.4	9	29	147	3	150	13139	1	-62.2	6.4	0	80	260	17
200	11134	16	-54.3		9	59	148	7	200	11159	15	-54.6	6.2	9	7	83	1	200	11362	0	-62.3	4.6	1	76	263	18
300	8549	14	-55.7		9	43	155	5	300	8582	14	-55.0	5.4	9	31	180	5	300	8825	0	-54.2	4.2	1	67	262	15
500	5159	9	-35.6	7.1	9	64	93	8	500	5186	14	-35.3	6.6	9	37	10	4	500	5375	0	-30.4	5.7	0	67	257	12
700	2737	9	-20.2	6.7	9	72	76	8	700	2767	14	-21.5	5.6	9	38	55	3	700	2903	0	-14.4	8.5	0	70	260	10
850	1279	9	-16.5	4.0	9	65	63	6	850	1319	14	-15.6	4.8	9	30	56	1	850	1407	0	-7.3	6.1	1	78	278	10
1007	* 6		-16.4	3.5					1011	* 4		-14.1	4.7					981	* 290		-5.2	2.8				
ASIA - RUSSIAN FEDERATION (IN ASIA) OMSK 28698 MAR 2000 5456N 07324E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) EMEL'JANOVO 29572 MAR 2000 5611N 09237E OB 0									ASIA - RUSSIAN FEDERATION (IN ASIA) KIRENSK 30230 MAR 2000 5746N 10804E OB 0								
030	23353	13	-49.1	12.5	9	92	241	34	030	23642	23	-36.9	16.3	9	98	266	19	030	23584	9	-38.6	14.9	9	75	277	17
050	20051	9	-57.9	10.2	9	94	251	31	050	20191	20	-49.7	10.0	9	99	268	25	050	20097	5	-48.3	11.1	5	87	280	21
100	15713	5	-61.3	10.2	6	94	258	23	100	15646	15	-58.0	7.2	9	98	279	28	100	15591	2	-54.5	7.9	2	88	295	18
150	13198	3	-60.7	9.0	3	89	265	19	150	13095	14	-59.2	6.4	9	93	288	22	150	13009	1	-57.2	6.6	1	86	304	16
200	11414	3	-62.0	7.7	3	81	268	17	200	11296	14	-60.4	5.9	9	87	292	18	200	11199	1	-59.0	5.6	1	85	315	17
300	8861	3	-53.7	6.2	2	69	269	15	300	8768	12	-55.6	5.6	9	72	300	18	300	8654	1	-56.6	4.7	1	84	319	20
500	5413	1	-30.7	6.6	1	64	264	11	500	5365	12	-33.8	6.4	9	63	287	12	500	5274	0	-36.1	4.8	0	80	313	13
700	2940	1	-13.6	10.6	2	62	267	9	700	2927	12	-17.9	6.6	9	74	285	11	700	2865	0	-21.2	4.1	0	77	302	9
850	1445	1	-5.9	10.6	1	61	255	8	850	1453	12	-9.9	4.9	9	75	276	9	850	1415	0	-13.8	3.5	0	73	285	6
1009	* 90		-8.8	1.6					997	* 206		-13.4	2.9					988	* 259		-16.5	2.2				

UPPER AIR

MARCH 2000

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
ASIA - RUSSIAN FEDERATION (IN ASIA) CHITA 30758 MAR 2000 5205N 11329E OB 0									ASIA - RUSSIAN FEDERATION (IN ASIA) ALDAN 31004 MAR 2000 5837N 12522E OB 3									ASIA - RUSSIAN FEDERATION (IN ASIA) VLADIVOSTOK (SAD GOROD) 31977 MAR 2000 4316N 13203E OB 3								
030	23687	7	-41.3		8	48	311	10	030	23373	16	-39.2	14.5	9	58	260	13	030	23697	25	-49.8	13.2	9	60	36	3
050	20232	5	-46.6		5	87	294	20	050	19847	13	-48.0	9.7	9	71	261	13	050	20349	22	-50.3	12.4	9	89	295	11
100	15678	1	-51.9		1	93	296	23	100	15366	11	-56.9	6.2	9	61	290	8	100	15821	19	-52.5	10.7	9	99	281	30
150	13065	1	-54.1		1	90	297	22	150	12813	11	-59.5	5.0	9	59	325	7	150	13194	18	-51.2	9.5	9	98	280	32
200	11231	0	-56.1		0	92	306	22	200	11023	10	-60.3	4.3	9	62	339	7	200	11318	16	-51.5	8.0	9	96	276	32
300	8675	0	-56.7		0	90	318	24	300	8502	10	-58.8	3.5	9	42	337	6	300	8715	14	-53.5	6.1	9	88	272	26
500	5293	0	-35.5	6.1	0	89	325	18	500	5168	10	-39.9	3.9	9	55	330	6	500	5309	4	-33.0	6.6	4	86	286	20
700	2877	0	-20.1	6.4	0	89	326	11	700	2796	10	-25.9	3.6	9	86	330	7	700	2858	1	-18.2	7.6	1	84	300	14
850	1413	0	-11.4	5.9	0	77	334	7	850	1378	10	-20.2	3.7	9	91	305	7	850	1385	2	-10.4	6.7	3	64	312	8
936	* 671		-13.6	3.4					933	* 79		-18.2	4.0					1003	* 82		-3.5	5.8				
ASIA - RUSSIAN FEDERATION (IN ASIA) JUZHNO-SAHALINSK 32150 MAR 2000 4657N 14243E OB 1									ASIA - RUSSIAN FEDERATION (IN ASIA) PETROPAPLOVSK-KAMCATSKIJ 32540 MAR 2000 5305N 15835E OB 3									ASIA - SAUDI ARABIA TABUK 40375 MAR 2000 2822N 03636E OB 3								
030									030	23547	12	-45.4	13.4	9	43	210	6	030	23691	7	-55.7	30.3	8	51	255	5
050	20080	25	-47.1	9.8	9	96	295	15	050	20137	9	-45.2	12.9	9	59	200	9	050	20491	5	-65.4	25.0	8	90	241	12
100	15674	0	-50.2	8.9	1	94	275	24	100	15551	3	-49.6	8.7	3	66	223	9	100	16351	5	-69.8	21.8	9	96	263	32
150	13029	0	-51.8	7.7	0	94	274	25	150	12911	2	-52.6	6.9	2	61	229	7	150	13898	3	-62.1	23.0	6	98	260	51
200	11170	0	-52.4	6.5	0	92	274	23	200	11060	2	-54.7	5.7	2	48	227	6	200	12084	1	-53.2	21.8	9	95	264	51
300	8564	0	-54.5	4.8	0	84	278	19	300	8490	0	-55.6	4.5	0	32	211	5	300	9395	1	-39.0	18.8	9	96	260	45
500	5176	0	-36.5	4.4	0	75	297	11	500	5111	0	-35.9	4.8	0	29	168	3	500	5718	1	-15.1	29.6	8	84	254	18
700	2765	0	-21.2	4.2	0	73	312	9	700	2698	0	-20.9	4.6	0	30	95	3	700	3093	1	1.6	26.6	9	70	251	7
850	1310	0	-13.5	3.9	0	60	335	7	850	1241	0	-12.9	4.1	0	43	65	3	850	1503	1	10.5	17.7	7	22	180	2
1005	* 24		-7.3	3.3					987	* 84		-7.5	5.0					928	* 768		11.8	13.8				
ASIA - SAUDI ARABIA HAIL 40394 MAR 2000 2726N 04141E OB 3									ASIA - SAUDI ARABIA KING FAHAD INT. AIRPORT 40417 MAR 2000 2627N 04949E OB 3									ASIA - SAUDI ARABIA KING KHALED INT. AIRPORT 40437 MAR 2000 2456N 04643E OB 3								
030	23679	4	-55.3	29.6	4	43	169	3	030	23699	11	-55.5		9	32	334	2	030	23694	17	-55.8	27.8	9	69	303	6
050	20483	3	-65.0	25.4	3	70	278	5	050	20499	10	-64.8		9	87	271	5	050	20497	16	-65.8	22.0	9	61	287	4
100	16382	1	-71.3	21.5	1	98	267	32	100	16413	10	-72.2		9	98	262	28	100	16455	9	-74.4	17.1	9	98	264	23
150	13948	0	-63.3	21.8	0	98	263	48	150	13976	9	-63.9		9	99	265	44	150	14042	5	-65.0	17.8	5	99	263	37
200	12140	0	-53.8	21.8	0	98	265	53	200	12170	9	-53.9		9	99	270	50	200	12243	1	-53.8	17.7	1	98	268	41
300	9450	0	-38.4	18.1	1	98	261	45	300	9480	9	-39.0	16.1	9	99	262	40	300	9536	1	-35.9	17.7	1	98	260	38
500	5753	0	-13.7	27.0	0	95	260	25	500	5783	6	-12.6	19.9	7	96	264	24	500	5797	1	-10.5	23.1	2	96	259	22
700	3114	0	2.8	27.2	0	91	253	10	700	3127	6	4.9	17.7	7	85	271	12	700	3126	1	6.4	17.9	1	89	267	12
850	1511	0	15.4	23.5	0	52	244	4	850	1513	6	15.2	26.7	7	54	299	5	850	1507	1	14.6	23.1	2	36	180	4
902	*1013		22.7	28.0					1013	* 12		15.4	11.1					944	* 612		15.9	23.6				

UPPER AIR

MARCH 2000

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
ASIA - IRAN, ISLAMIC REPUBLIC OF MASHHAD 40745 MAR 2000 3616N 05938E OB 3									ASIA - IRAN, ISLAMIC REPUBLIC OF KERMAN 40841 MAR 2000 3015N 05658E OB 3									ASIA - SAUDI ARABIA JEDDAH (KING ABDUL AZIZ INT.) 41024 MAR 2000 2142N 03911E OB 3										
030	23670	10	-53.3	34.0					030	23711	5	-55.6						030	23709	3	-55.2	32.3	3	21	4	2		
050	20431	6	-59.8	31.3					050	20474	3	-61.1						050	20526	3	-67.7	24.2	5	50	250	3		
100	16165	3	-62.0	29.2					100	16307	1	-69.0						100	16506	2	-76.2	19.4	4	94	270	16		
150	13625	2	-56.2						150	13854	0	-61.9						150	14116	1	-66.2	18.3	5	94	269	30		
200	11791	2	-55.1	27.0					200	12041	0	-53.6	26.4					200	12323	1	-54.2	16.8	2	96	271	35		
300	9173	2	-47.0	21.6					300	9362	0	-39.7	18.1					300	9609	1	-34.2	21.6	9	97	261	32		
500	5610	1	-21.7	19.4					500	5698	0	-16.2	14.2					500	5844	1	-8.6	27.8	3	94	256	15		
700	3041	1	-4.3	14.3					700	3081	0	2.2	16.4					700	3144	1	9.8	34.0	9	80	231	8		
850	1483	1	4.9	12.3					823	*1754		4.0	11.6					850	1508	1	18.3	15.3	9	51	202	4		
903	* 980		4.5	5.1														1010	* 17		21.6	5.8						
ASIA - KUWAIT KUWAIT INTERNATIONAL AIRPORT 40582 MAR 2000 2913N 04759E OB 3									ASIA - UNITED ARAB EMIRATES ABU DHABI INTER. AIRPORT 41217 MAR 2000 2426N 05439E OB 3									ASIA - OMAN SEEB, INTERNATIONAL AIRPORT 41256 MAR 2000 2335N 05817E OB 1										
030	23697	9	-55.2	32.2	9	21	279	1	030	23700	12	-55.1			9	5	121	1	030									
050	20497	1	-64.2	29.1	2	71	282	5	050	20502	0	-67.1			1	66	311	4	050	20502	21	-65.9			9	78	287	5
100	16363	0	-69.9	26.4	1	98	267	32	100	16474	0	-75.4			1	98	263	24	100	16478	16	-76.4			9	94	265	24
150	13906	0	-61.8	26.2	0	99	265	49	150	14077	0	-65.4			1	98	264	35	150	14092	8	-65.6	28.0		9	88	269	29
200	12094	0	-53.9	23.7	0	99	267	54	200	12279	0	-53.7	22.0		1	97	269	39	200	12309	1	-53.7	33.0		3	97	270	35
300	9412	0	-38.7	19.4	0	98	263	48	300	9569	0	-35.3	19.4		0	98	266	37	300	9589	1	-34.6	28.1		3	85	269	29
500	5732	0	-15.3	28.3	0	69	263	25	500	5818	0	-9.4	23.3		0	96	268	23	500	5835	1	-8.3	33.4		4	97	270	22
700	3108	0	1.9	27.1	1	84	265	11	700	3139	0	7.1	22.1		0	82	278	11	700	3145	1	7.8	32.9		5	86	290	11
850	1514	0	11.9	22.5	1	52	282	5	850	1515	0	17.0	27.7		0	55	280	5	850	1519	1	17.3	22.7		6	89	290	7
1009	* 55		20.2	21.5					1011	* 27		23.3	10.0						1011	* 8		20.7	11.7					
ASIA - OMAN SALALAH 41316 MAR 2000 1702N 05405E OB 3									ASIA - PAKISTAN KARACHI AIRPORT 41780 MAR 2000 2454N 06708E OB 1									ASIA - BANGLADESH DHAKA 41923 MAR 2000 2346N 09023E OB /										
030									030									030										
050									050									050										
100	16527	0	-78.8	16.0	1	42	205	4	100	16480	1	-74.5			1	90	281	16	100	16499	2	-77.2			2	94	264	20
150	14167	0	-68.0	16.0	5	65	255	9	150	14065	0	-63.9			1	89	279	16	150	14112	2	-65.5			2	95	261	32
200	12385	0	-54.5	17.6	1	74	268	11	200	12265	0	-53.9			0	84	273	14	200	12312	1	-52.7			1	95	254	38
300	9665	0	-32.9	26.0	2	79	278	11	300	9553	0	-34.7			0	89	272	14	300	9568	1	-31.4	36.1		0	93	261	36
500	5870	0	-6.0	41.7	5	90	287	10	500	5790	0	-8.7			0	90	276	11	500	5779	0	-8.8	36.7		0	93	275	23
700	3155	0	10.7	40.9	0	23	22	3	700	3106	0	7.0	24.0		0	69	270	6	700	3111	0	4.4	13.6		1	90	270	13
850	1517	0	18.7	29.8	0	24	40	2	850	1485	0	17.8	24.4		0	68	243	4	850	1494	0	16.6	14.9		1	83	270	6
1010	* 20		22.1	11.2					1005	* 22								1009	* 9		21.6	3.4						

UPPER AIR

MARCH 2000

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
ASIA - INDIA SRINAGAR 42027 MAR 2000 3405N 07450E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 MAR 2000 2835N 07712E OB 3									ASIA - INDIA JODHPUR 42339 MAR 2000 2618N 07301E OB 3									
030									030	23705	7	-53.7						030									
050									050	20475	0	-62.7						050									
100									100	16366	0	-71.5						100	16434	9	-70.5						
150	13761	6	-56.1						150	13923	0	-61.6						150	14026	9	-62.1		9	99	310	20	
200	11914	2	-53.5		9	78	290	18	200	12103	0	-52.2						200	12218	5	-52.5		9	97	279	35	
300	9265	0	-45.9		9	85	275	22	300	9401	0	-37.7			3	95	279	34	300	9493	2	-36.1		9	79	277	22
500	5676	0	-20.3	6.4	9	67	260	7	500	5711	0	-15.5	16.5	0	61	282	11	500	5753	0	-11.4	14.9	9	91	275	23	
700	3082	0	-1.3	6.8	9	31	130	1	700	3079	0	3.2	16.8	0	65	294	6	700	3102	0	4.1	14.4	3	75	271	8	
841	*1587		8.6	8.0					850	1471	0	15.8	20.6	0	55	306	4	850	1486	0	16.6	19.0	1	70	277	5	
									977	* 216		21.7	12.3					984	* 224		24.6	23.6					
ASIA - INDIA LUCKNOW/AMAUSI 42369 MAR 2000 2645N 08053E OB 3									ASIA - INDIA GAUHATI 42410 MAR 2000 2606N 09135E OB 3									ASIA - INDIA AHMADABAD 42647 MAR 2000 2304N 07238E OB 3									
030	23734	6	-53.6		9	73	274	10	030									030									
050	20489	1	-62.7		3	84	269	18	050									050									
100	16376	0	-74.0		0	97	271	30	100									100	16540	10	-75.1						
150	13977	0	-63.6		0	97	272	35	150									150	14132	8	-64.4						
200	12164	0	-52.3		0	97	275	37	200									200	12329	8	-53.1						
300	9437	0	-35.6	9.7	0	95	278	32	300	9470	4	-31.6			9	86	255	32	300	9604	4	-34.6		9	96	277	29
500	5726	0	-13.5	11.0	0	87	274	18	500	5716	2	-12.6			2	73	265	23	500	5828	1	-7.4		4	96	272	22
700	3080	0	3.7	14.2	0	82	283	9	700	3073	2	2.5	10.8	0	84	265	11	700	3132	0	7.8	16.7	0	88	280	10	
850	1469	0	15.6	8.4	0	56	302	4	850	1473	2	14.6	8.5	2	79	255	5	850	1501	0	19.6	18.7	0	55	293	3	
993	* 128		23.1	12.2					1003	* 54		21.1	8.1					1003	* 55		27.0	18.7					
ASIA - INDIA CALCUTTA/DUM DUM 42809 MAR 2000 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 MAR 2000 2106N 07903E OB 3									ASIA - INDIA BHUBANESWAR 42971 MAR 2000 2015N 08550E OB 3									
030	23823	1	-53.6						030	23828	4	-52.1						030	23831	0	-55.4						
050	20585	0	-61.9						050	20574	3	-60.3						050	20667	0	-68.0						
100	16525	0	-75.9						100	16509	1	-77.2						100	16617	0	-77.8						
150	14136	0	-65.5						150	14128	0	-66.1			8	96	262	22	150	14193	0	-64.7					
200	12334	0	-52.2		0	94	251	34	200	12330	0	-53.2			7	255	26	200	12388	0	-50.9						
300	9585	0	-30.9		0	94	258	34	300	9599	0	-33.3			1	95	272	24	300	9651	0	-29.9		1	93	271	18
500	5786	0	-7.7		0	94	281	23	500	5821	0	-7.1			0	94	288	20	500	5827	0	-5.9		2	86	290	15
700	3106	0	5.9	14.0	0	93	281	11	700	3134	0	7.1	15.4	0	85	273	9	700	3138	0	7.1	12.4	0	79	302	8	
850	1483	0	18.6	15.0	0	79	276	5	850	1497	0	21.4	23.8	0	62	278	4	850	1497	0	20.1	14.7	0	55	267	2	
1007	* 6		26.3	8.0					973	* 310		27.3	22.9					1003	* 46		26.8	5.1					

UPPER AIR

MARCH 2000

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
ASIA - INDIA BOMBAY/SANTACRUZ 43003 MAR 2000 1907N 07251E OB 3								ASIA - INDIA HYDERABAD AIRPORT 43128 MAR 2000 1727N 07828E OB 3								ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 MAR 2000 1742N 08318E OB 3												
030								030	23817	4	-54.3			5	42	82	2	030	23767	8	-54.7			8	12	48	1	
050	20772	2	-72.1		2	75	276	6	050	20589	2	-61.7			2	58	262	3	050	20543	4	-63.3			4	73	273	5
100									100	16533	2	-78.9			2	39	266	2	100	16502	1	-80.0			1	47	258	3
150	14303	1	-61.5		1	94	266	15	150	14164	2	-67.6			2	85	241	10	150	14142	1	-67.3			1	89	234	13
200	12456	0	-49.6		0	95	264	18	200	12369	1	-53.8			1	92	239	13	200	12348	0	-53.3			0	90	235	15
300	9696	0	-30.1		0	92	285	16	300	9635	0	-32.6			0	93	263	12	300	9612	0	-32.0	9.4		0	90	256	13
500	5875	0	-7.5		0	89	301	11	500	5845	0	-6.0			0	81	304	8	500	5817	0	-6.2	19.2		0	82	303	9
700	3150	0	11.6	19.1	0	58	277	4	700	3137	0	7.9	10.8		0	63	305	3	700	3111	0	7.7	12.9		0	81	336	6
850	1498	0	22.1	24.4	0	39	275	2	850	1493	0	22.8	18.5		0	12	50	1	850	1476	0	20.1	17.2		0	14	294	1
1007	* 14		25.6	8.4					947	* 545		28.2	15.8						1001	* 66		26.9	4.2					
ASIA - INDIA GOA/PANJIM 43192 MAR 2000 1529N 07349E OB 3								ASIA - INDIA MADRAS/MINAMBakkam 43279 MAR 2000 1300N 08011E OB 3								ASIA - INDIA MANGALORE/PANAMBUR 43285 MAR 2000 1257N 07450E OB 3												
030									030									030	23542	6	-53.1			6	76	42	1	
050									050	20580	5	-65.1			5	93	267	8	050	20526	2	-64.0			2	87	343	1
100	16448	9	-81.2		9	47	81	3	100	16525	0	-78.9			0	63	104	5	100	16501	1	-84.5			1	65	247	1
150	14114	7	-68.6		8	46	234	3	150	14168	0	-67.4			0	56	158	6	150	14162	0	-69.0			0	51	193	1
200	12337	5	-55.5		7	67	228	5	200	12380	0	-53.7			0	67	161	7	200	12381	0	-54.6			0	51	88	1
300	9622	5	-33.8		7	59	279	4	300	9649	0	-32.2			0	21	213	2	300	9661	0	-32.3			0	52	212	5
500	5832	2	-6.3		5	78	349	5	500	5846	0	-6.0			0	84	38	6	500	5862	0	-6.0			0	82	42	3
700	3125	1	8.9	16.5	3	25	58	2	700	3132	0	9.4	15.9		0	79	25	6	700	3147	0	9.2	5.7		0	50	22	2
850	1486	1	20.9	19.4	3	46	301	3	850	1493	0	20.1	16.4		0	84	59	5	850	1502	0	20.7	11.3		0	74	61	2
1001	* 60		26.4	5.4					1006	* 16		27.1	4.9						1005	* 31		27.2	5.2					
ASIA - INDIA PORT BLAIR 43333 MAR 2000 1140N 09243E OB 3								ASIA - INDIA COCHIN/WILLINGDON 43353 MAR 2000 0957N 07616E OB 3								ASIA - INDIA MINICOY 43369 MAR 2000 0818N 07309E OB 3												
030	23745	4	-57.3		4	48	109	3	030	23735	8	-55.5						030										
050	20570	3	-65.7		3	95	265	9	050	20559	4	-63.7						050	20579	8	-65.4			8	5	73	1	
100	16540	1	-80.1		1	70	91	7	100	16486	1	-80.1						100	16556	1	-83.3			1	77	106	10	
150	14192	1	-68.2						150	14145	0	-68.9						150	14203	1	-67.9			1	75	117	10	
200	12408	1	-54.5		1	89	137	9	200	12369	0	-55.0						200	12412	0	-54.2			0	77	113	10	
300	9671	1	-31.7		1	75	116	5	300	9649	0	-32.7						300	9668	0	-31.6			0	80	90	9	
500	5851	0	-5.6		0	57	77	3	500	5846	0	-5.9						500	5854	0	-4.9			0	94	78	10	
700	3132	0	9.0	8.4	0	42	121	3	700	3134	0	9.1	10.0					700	3139	0	10.0	16.9		0	86	81	6	
850	1493	0	17.8	7.6	0	65	101	3	850	1493	0	19.0	5.7					850	1497	0	19.4	13.5		0	73	51	3	
999	* 79		26.5	4.2					1008	* 3		28.6	4.7					1008	* 2		28.4	4.5						

UPPER AIR

MARCH 2000

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
ASIA - INDIA THIRUVANANTHAPURAM 43371 MAR 2000 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KING'S PARK 45004 MAR 2000 2219N 11410E OB 1									ASIA - REPUBLIC OF KOREA OSAN AB 47122 MAR 2000 3706N 12702E OB 3								
030	23787	3	-57.1						030	23689	4	-54.9	29.6	4	43	75	2	030	23739	0	-51.6	14.3	0	64	316	5
050	20581	0	-63.9		6	99	273	13	050	20498	3	-65.3	23.2	3	84	277	6	050	20459	0	-55.9	12.6	0	93	281	12
100	16506	0	-79.2		0	78	97	6	100	16518	1	-81.3	13.0	1	93	263	16	100	16097	0	-59.7	11.6	0	99	273	41
150	14155	0	-68.5		0	65	114	8	150	14174	0	-67.9	14.2	0	95	249	27	150	13532	0	-54.5	12.3	0	98	274	53
200	12377	0	-54.5		0	87	122	11	200	12385	0	-53.3	17.7	0	95	255	27	200	11670	0	-50.7	12.2	0	98	272	57
300	9650	0	-32.1		0	73	91	6	300	9641	0	-31.0	26.8	0	98	258	26	300	9018	0	-47.4	10.8	0	96	274	46
500	5844	0	-5.7		0	91	7	8	500	5827	0	-6.2	32.1	0	97	257	20	500	5479	0	-25.3	13.3	0	93	283	27
700	3128	0	9.7	12.9	0	87	61	6	700	3135	0	6.1	12.0	0	85	262	10	700	2963	0	-10.8	13.1	0	90	292	15
850	1488	0	18.7	5.6	0	86	52	4	850	1517	0	13.5	4.6	0	30	199	2	850	1446	0	-2.5	12.0	0	82	292	9
1001	* 64		28.3	4.5					1008	* 66		17.3	3.6					1011	* 52		3.7	8.5				
ASIA - REPUBLIC OF KOREA POHANG 47138 MAR 2000 3602N 12923E OB 3									ASIA - REPUBLIC OF KOREA KWANGJU AB 47158 MAR 2000 3507N 12649E OB 3									ASIA - JAPAN WAKKANAI 47401 MAR 2000 4525N 14141E OB 2								
030	23629	0	-53.1		0	54	313	4	030	23768	0	-52.3	13.8	1	66	323	4	030	23580	3	-46.1		3	65	281	7
050	20374	0	-58.5		0	93	277	14	050	20503	0	-57.4	12.2	0	95	283	12	050	20209	0	-47.9		1	90	271	17
100	16077	0	-61.7		0	99	271	43	100	16197	0	-62.5	11.1	0	99	271	42	100	15680	0	-51.4		0	96	272	28
150	13535	0	-55.7		0	98	272	59	150	13657	0	-55.8	12.1	0	99	271	61	150	13052	0	-52.1		0	96	272	29
200	11683	0	-51.2		0	98	271	66	200	11801	0	-50.4	12.5	0	98	270	70	200	11191	0	-52.4		0	93	273	27
300	9035	0	-47.5		0	96	272	50	300	9131	0	-45.4	10.4	0	97	269	48	300	8584	0	-54.1		0	85	278	24
500	5492	0	-24.7	14.6	0	93	281	28	500	5552	0	-22.3	13.8	0	95	277	28	500	5200	0	-36.1	6.8	0	79	289	14
700	2969	0	-10.1	15.7	0	87	292	15	700	3008	0	-8.2	14.9	0	88	291	15	700	2789	0	-21.0	4.2	1	82	297	10
850	1450	0	-2.2	10.3	0	83	296	10	850	1478	0	-6	13.6	0	74	312	8	850	1329	0	-11.7	3.1	1	71	309	7
1017	* 6		7.9	11.9					1019	* 13		5.0	6.6					1007	* 11		-2.1	4.1				
ASIA - JAPAN SAPPORO 47412 MAR 2000 4303N 14120E OB 2									ASIA - JAPAN NEMURO 47420 MAR 2000 4320N 14535E OB 2									ASIA - JAPAN AKITA 47582 MAR 2000 3943N 14006E OB 2								
030	23631	4	-48.0		6	80	287	7	030	23612	1	-48.5		2	78	277	7	030	23648	5	-49.8		5	80	283	8
050	20277	0	-49.3		3	92	271	16	050	20261	0	-49.8		0	93	266	18	050	20338	0	-53.6		0	94	269	15
100	15778	0	-52.8		4	98	271	34	100	15760	0	-52.0		0	97	269	32	100	15906	0	-56.7		0	98	269	40
150	13158	0	-51.1		4	97	270	36	150	13134	0	-51.5		0	97	268	38	150	13324	0	-53.6		0	98	269	46
200	11287	0	-50.7		3	96	273	37	200	11266	0	-51.3		0	94	268	36	200	11459	0	-50.0		0	97	269	45
300	8666	0	-52.3		2	92	278	34	300	8645	0	-52.1		0	90	269	34	300	8810	0	-49.1		0	94	272	43
500	5248	0	-34.2	9.0	0	87	281	20	500	5229	0	-34.2	8.3	0	86	271	20	500	5335	0	-30.9	8.9	0	92	277	27
700	2818	0	-18.9	6.5	0	84	287	13	700	2800	0	-19.3	6.1	0	87	285	13	700	2876	0	-16.1	5.8	0	90	274	18
850	1348	0	-9.9	2.5	1	71	290	8	850	1332	0	-10.7	4.0	0	73	292	9	850	1390	0	-7.1	3.2	0	84	271	11
1006	* 26		.1	5.1					1003	* 39		-2.3	4.0					1012	* 7		3.1	5.4				

UPPER AIR

MARCH 2000

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
ASIA - JAPAN WAJIMA 47600 MAR 2000 3723N 13654E OB 2									ASIA - JAPAN TATENO 47646 MAR 2000 3603N 14008E OB 2									ASIA - JAPAN HACHIJOJIMA/OMURE 47678 MAR 2000 3307N 13947E OB 2								
030	23650	3	-52.8		3	77	280	6	030	23662	1	-52.8		1	82	271	8	030	23677	0	-53.7		0	87	265	10
050	20375	0	-56.4		2	96	270	16	050	20397	1	-56.8		1	95	269	16	050	20440	0	-59.9		0	96	266	19
100	16026	0	-59.6		0	98	270	42	100	16083	0	-61.2		0	99	269	45	100	16223	0	-66.6		0	99	268	46
150	13460	0	-54.0		0	99	269	54	150	13538	0	-55.6		0	99	268	62	150	13744	0	-60.0		0	99	267	67
200	11597	0	-50.2		0	98	270	59	200	11684	0	-50.6		0	98	269	68	200	11911	0	-51.0		0	98	269	77
300	8945	0	-47.0		0	95	271	52	300	9027	0	-45.4		0	96	267	57	300	9206	0	-40.5		0	98	264	64
500	5423	0	-27.0	11.1	0	93	276	30	500	5465	0	-23.9	13.9	0	95	273	33	500	5572	0	-18.6	12.8	0	96	272	37
700	2930	0	-12.9	8.9	0	89	279	16	700	2941	0	-10.4	9.7	0	86	273	15	700	2998	0	-5.1	20.3	0	91	275	19
850	1425	0	-4.3	5.4	0	86	264	10	850	1422	0	-1.2	7.1	0	78	258	8	850	1454	0	1.5	5.6	0	79	262	10
1013	* 14		4.6	3.8					1009	* 31		6.5	7.9					996	* 153		10.8	5.9				
ASIA - JAPAN YONAGO 47744 MAR 2000 3526N 13321E OB 2									ASIA - JAPAN SHIONOMISAKI 47778 MAR 2000 3327N 13546E OB 2									ASIA - JAPAN FUKUOKA 47807 MAR 2000 3335N 13023E OB 2								
030	23666	0	-53.0		0	82	283	8	030	23677	5	-53.4		6	84	273	8	030	23680	2	-53.9		2	78	283	6
050	20418	0	-58.8		0	94	274	14	050	20440	2	-60.6		2	96	273	15	050	20448	2	-59.9		2	96	275	13
100	16124	0	-62.7		0	99	270	46	100	16213	0	-65.6		1	99	269	44	100	16213	0	-66.2		0	99	269	44
150	13591	0	-56.0		0	98	269	61	150	13719	0	-59.5		0	99	268	66	150	13720	0	-58.6		1	99	268	64
200	11736	0	-50.4		0	98	269	69	200	11885	0	-51.1		0	98	268	77	200	11881	0	-50.8		1	98	269	75
300	9073	0	-45.0		0	96	270	54	300	9187	0	-41.8		0	98	267	59	300	9185	0	-42.1		0	98	267	58
500	5497	0	-23.1	14.2	0	95	277	33	500	5569	0	-19.4	13.9	0	96	272	35	500	5572	0	-19.8	11.9	0	96	277	31
700	2967	0	-10.4	10.4	0	92	290	16	700	3000	0	-5.9	17.2	0	90	277	18	700	3007	0	-6.4	17.7	0	90	287	14
850	1447	0	-1.4	7.6	0	83	274	9	850	1460	0	1.6	10.1	0	76	282	10	850	1468	0	1.1	10.2	0	68	284	7
1015	* 8		7.4	5.9					1007	* 75		11.1	9.4					1016	* 15		10.4	7.8				
ASIA - JAPAN NAZE/FUNCHATOGE 47909 MAR 2000 2823N 12933E OB 2									ASIA - JAPAN ISHIGAKIJIMA 47918 MAR 2000 2420N 12410E OB 2									ASIA - JAPAN NAHA 47936 MAR 2000 2612N 12741E OB 2								
030	23689	0	-55.0		0	88	267	7	030	23699	2	-55.2		3	63	262	3	030	23696	4	-55.1		4	84	264	5
050	20481	0	-63.4		0	94	272	10	050	20500	2	-63.8		2	91	260	8	050	20493	4	-63.1		4	92	268	8
100	16410	0	-75.3		1	99	267	37	100	16508	0	-79.9		0	99	265	24	100	16467	2	-78.2		2	99	267	31
150	14011	0	-65.1		1	99	265	52	150	14150	0	-66.7		0	98	263	35	150	14094	2	-66.1		2	99	264	44
200	12209	0	-52.6		1	99	266	56	200	12355	0	-52.7		0	98	265	37	200	12297	2	-52.8		2	99	266	47
300	9472	0	-32.5	16.8	0	99	265	54	300	9609	0	-31.0	16.6	0	99	264	35	300	9555	2	-31.7	16.6	2	99	264	44
500	5719	0	-12.7	7.7	0	97	264	30	500	5802	0	-7.3	19.6	0	97	263	26	500	5768	2	-9.3	13.2	2	97	264	30
700	3081	0	1.1	10.3	0	95	273	16	700	3120	0	5.1	6.5	0	94	255	10	700	3105	2	3.3	6.5	2	93	268	14
850	1498	0	7.3	8.8	0	51	284	5	850	1512	0	11.7	5.2	0	22	282	2	850	1507	2	9.9	8.2	2	36	278	3
982	* 295		13.7	4.4					1015	* 7		20.7	4.1					1014	* 27		18.4	5.5				

UPPER AIR

MARCH 2000

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
ASIA - JAPAN MINAMIDAITOJIMA 47945 MAR 2000 2550N 13114E OB 2									ASIA - JAPAN CHICHIJIMA 47971 MAR 2000 2705N 14211E OB 3									ASIA - THAILAND CHIANG MAI 48327 MAR 2000 1847N 09859E OB 1								
030	23696	0	-55.1		0	88	257	6	030	23702	0	-55.3		0	87	249	7	030	23740	7	-54.6		9	79	80	4
050	20496	0	-63.9		0	91	266	8	050	20503	0	-63.5		0	96	264	10	050								
100	16482	0	-78.7		0	99	266	30	100	16456	0			0	99	265	35	100	16536	1	-82.1		5	89	280	6
150	14115	0	-66.5		0	99	265	42	150	14078	0	-65.9		0	98	269	48	150	14191	0	-67.7		0	87	240	15
200	12318	0	-52.7		0	98	267	44	200	12280	0	-52.9		0	98	269	51	200	12402	0	-53.2		0	95	240	17
300	9577	0	-31.5	16.6	0	99	265	42	300	9542	0	-32.0	16.5	0	98	266	48	300	9661	0	-31.2	13.9	0	92	260	14
500	5781	0	-8.6	16.5	0	97	263	31	500	5764	0	-9.9	12.2	0	97	264	34	500	5838	0	-5.4	19.9	0	91	270	12
700	3111	0	4.0	7.8	0	96	269	15	700	3102	0	3.1	12.1	1	94	265	19	700	3129	0	7.4	8.6	0	61	240	3
850	1510	0	10.3	9.7	0	51	263	4	850	1509	0	8.1	10.1	0	61	275	6	850	1494	0	19.3	10.0	0	51	280	2
1014	* 20		18.4	4.8					1017	* 8		18.2	6.1					974	* 314		20.4	5.3				
ASIA - THAILAND UBON RATCHATHANI 48407 MAR 2000 1515N 10452E OB 1									ASIA - THAILAND BANGKOK 48455 MAR 2000 1344N 10034E OB 1									ASIA - THAILAND SONGKHLA 48568 MAR 2000 0712N 10036E OB 1								
030	23779	9	-53.8		9	89	75	5	030									030								
050	20561	6	-63.0		8	69	270	7	050	20545	9	-65.6		9	97	283	8	050								
100	16546	0	-82.6		0	72	120	5	100	16546	2	-79.3		5	90	120	7	100								
150	14210	0	-68.8		1	85	180	9	150	14210	1	-68.7		1	89	165	11	150								
200	12427	0	-53.8		0	86	195	7	200	12424	1	-52.5		1	83	175	7	200	12403	3	-54.1		3	95	105	15
300	9689	0	-31.2	11.7	0	51	210	3	300	9686	1	-29.8	12.1	1	55	165	3	300	9663	1	-31.1	9.3	1	94	95	11
500	5866	0	-5.2	9.4	0	10	215	1	500	5861	2	-4.9	16.5	2	10	105	1	500	5844	0	-5.9	7.9	0	88	85	7
700	3154	0	8.1	5.1	0	13	295	1	700	3145	1	8.6	7.0	1	45	165	3	700	3131	2	9.4	5.7	0	64	90	4
850	1517	0	18.9	4.9	1	55	175	3	850	1507	0	19.1	6.4	0	42	170	2	850	1492	0	18.2	4.9	0	63	105	3
997	* 127		23.7	3.7					1010	* 20		26.3						1008	* 5		25.1	1.7				
ASIA - CHINA HAILAR 50527 MAR 2000 4913N 11945E OB 3									ASIA - CHINA BEIJING 54511 MAR 2000 3956N 11617E OB 3									ASIA - CHINA KUNMING 56778 MAR 2000 2501N 10241E OB 3								
030	23629	3	-44.1	10.1	4	67	299	12	030	23739	7	-50.1	14.3	7	44	340	4	030	23716	6	-55.7					
050	20235	1	-47.9	9.1	1	91	294	20	050	20426	4	-53.6	13.3	4	93	287	13	050	20528	5	-65.5					
100	15701	0	-52.0	7.7	0	88	298	23	100	16029	3	-56.5	8.8	3	97	280	33	100	16522	1	-77.2					
150	13085	0	-53.6	7.0	0	92	302	24	150	13441	2	-54.0	12.0	2	98	277	41	150	14130	0	-64.8					
200	11244	0	-55.6	6.3	0	96	308	23	200	11591	2	-53.7	11.3	2	98	278	40	200	12321	0	-51.7	13.5	9	98	257	44
300	8675	0	-55.6	5.6	0	88	314	23	300	8993	2	-51.0	10.5	2	92	283	34	300	9570	0	-30.5	16.3	5	98	257	42
500	5279	0	-35.1	6.1	0	89	318	16	500	5495	0	-27.2	13.3	0	95	291	21	500	5768	0	-9.5	14.7	0	96	267	26
700	2857	0	-19.9	5.4	0	85	320	11	700	2988	0	-10.6	14.2	0	92	306	12	700	3105	0	4.5	7.5	0	0	259	14
850	1391	0	-11.1	4.5	0	71	322	5	850	1468	0	-1.1	15.7	0	70	307	7	811	*1892		10.0	5.8				
941	* 611		-15.1	2.7					1015	* 55		3.9	12.2													

UPPER AIR

MARCH 2000

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
ASIA - CHINA SHANGHAI 58362 MAR 2000 3124N 12128E OB 3									AFRICA - MADEIRA FUNCHAL 08522 MAR 2000 3238N 01654W OB 3									AFRICA - SPAIN (CANARY ISLANDS) SANTA CRUZ DE TENE- RIFE, CM 60020 MAR 2000 2827N 01615W OB 3								
030	23695	8	-54.7		6	33	83	2	030	23671	0	-58.6		0	41	284	1	030	23699	3	-57.0	31.4	4	55	266	4
050	20486	4	-63.0		7	73	293	8	050	20500	0	-63.3		0	40	307	1	050	20517	1	-64.1	29.4	1	43	295	3
100	16337	1	-69.1		4	98	271	40	100	16274	0	-63.3		0	92	281	8	100	16346	0	-66.5	29.0	0	93	275	21
150	13869	1	-60.8	10.2	3	97	267	61	150	13747	0	-57.4		0	93	275	10	150	13844	0	-58.1	31.7	1	94	273	31
200	12042	1	-51.3	10.4	3	97	267	72	200	11926	0	-57.7		0	92	275	10	200	12018	0	-55.5	26.7	0	93	273	32
300	9317	1	-37.7	9.9	1	97	264	58	300	9328	0	-46.5		0	79	279	6	300	9389	0	-43.9	22.0	1	89	275	19
500	5656	0	-16.4	10.2	0	96	275	25	500	5730	0	-17.9	23.4	0	54	276	3	500	5755	0	-15.9	29.1	0	70	268	7
700	3056	0	-2.8	13.0	0	85	280	11	700	3121	0	.9	27.0	0	32	251	2	700	3131	0	2.5	27.8	1	39	204	4
850	1501	0	3.5	11.5	0	25	310	2	850	1537	0	9.1	17.6					850	1532	0	12.2	20.6	1	30	155	3
1020	* 4		9.2	3.6					1014	* 56		17.5	8.6					1014	* 36		19.2	7.3				
AFRICA - MOROCCO CASABLANCA 60155 MAR 2000 3334N 00740W OB 1									AFRICA - ALGERIA DAR-EL-BEIDA 60390 MAR 2000 3643N 00315E OB 3									AFRICA - ALGERIA BECHAR 60571 MAR 2000 3137N 00214W OB 3								
030	23627	23	-58.9	31.2	9	79	264	10	030									030								
050	20475	11	-64.9	27.2	9	68	267	6	050									050	20537	9	-62.7					
100	16242	2	-62.6	29.9	2	94	275	16	100	16186	9	-60.2						100	16295	2	-63.6					
150	13713	1	-57.1	30.5	1	94	271	20	150	13648	6	-57.6						150	13771	0	-57.5					
200	11893	1	-58.2	20.0	2	89	271	19	200	11836	4	-58.9						200	11950	0	-57.3		7	92	290	22
300	9303	0	-47.2	12.9	2	65	275	12	300	9258	1	-47.4		9	66	280	13	300	9340	0	-45.8		0	85	290	15
500	5719	0	-19.1	19.4	0	65	270	8	500	5694	1	-20.7	16.9	9	66	280	9	500	5747	0	-19.0	16.9	0	77	300	8
700	3122	0	.4	21.3	0	72	247	6	700	3114	1	-1.9	18.0	9	55	270	6	700	3144	0	.4	13.8	0	44	290	3
850	1534	0	11.4	19.9	0	33	270	2	850	1544	1	8.1	15.0					850	1553	0	13.5	17.9	0	46	270	2
1012	* 62		16.1	2.9					1019	* 25		14.5	6.3					927	* 773		19.3	22.0				
AFRICA - ALGERIA IN SALAH 60630 MAR 2000 2712N 00228E OB 2									AFRICA - ALGERIA TAMANRASSET 60680 MAR 2000 2247N 00531E OB 3									AFRICA - MALI TOUMBOUCTOU 61223 MAR 2000 1643N 00300W OB 2								
030									030									030								
050	20516	6	-63.9						050	20526	10	-64.6		9	55	300	3	050	20528	3	-67.0					
100	16356	6	-68.0						100	16413	5	-73.6		5	98	260	26	100								
150	13880	5	-59.4						150	14015	5	-63.7		5	99	260	41	150	14129	0	-66.5					
200	12054	5	-53.9						200	12211	5	-53.9		5	97	260	45	200	12338	0	-54.1					
300	9404	5	-43.5						300	9515	5	-37.8	22.7	5	97	260	37	300								
500	5767	5	-15.9	21.5	9	79	290	11	500	5814	5	-12.5	27.0	5	94	270	15	500	5860	0	-9.5	23.9				
700	3141	5	2.7	23.9	9	41	340	4	700	3156	5	5.8	31.4	6	52	290	3	700	3172	0	9.0	26.5				
850	1537	5	14.6	23.5	5	43	70	4	850	1532	5	20.0	32.2	6	27	130	2	850	1532	0	20.8	33.4				
986	* 293		26.7	29.0					867	*1378		23.1	28.3					983	* 264		31.7	35.8				

UPPER AIR

MARCH 2000

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
AFRICA - SOUTH AFRICA DE AAR 68538 MAR 2000 3065S 02400E OB 3									AFRICA - SOUTH AFRICA DURBAN INTNL. AIRPORT 68588 MAR 2000 2997S 03095E OB 3									AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT 68816 MAR 2000 3397S 01860E OB 3									
030	23861	3	-53.7						030	23856	15	-54.6						030	23871	4	-54.6			4	67	98	5
050	20254	1	-62.7						050	20677	4	-64.5						050	20665	0	-62.4			0	24	297	1
100	16302	0	-73.6		9	0	250	23	100	16578	2	-75.2						100	16501	0	-71.6			0	94	287	21
150	13982	0	-64.2		9	98	266	19	150	14184	1	-65.4						150	14074	0	-64.2			0	93	282	29
200	12244	0	-53.4	16.0	9	89	266	15	200	12389	0	-54.0	16.6					200	12274	0	-54.5	22.4	0	92	283	31	
300	9616	0	-34.0	18.8	9	72	262	10	300	9667	0	-33.1	18.2					300	9573	0	-35.5	29.4	0	91	283	25	
500	5863	0	-7.0	24.7	9	86	280	7	500	5876	0	-7.2	12.7					500	5816	0	-8.7	37.7	0	89	282	12	
700	3162	0	8.5	9.9	6	83	305	5	700	3175	0	8.6	9.7					700	3130	0	7.5	35.0	2	73	289	5	
850	1521	0	21.2	10.9	2	64	347	3	850	1542	0	17.0	5.7					850	1509	0	15.4	18.0	1	4	280	0	
873	*1287		24.9	11.5					1014	* 14		23.2	1.9					1009	* 46		17.7	3.6					
AFRICA - SOUTH AFRICA GOUGH ISLAND 68906 MAR 2000 4021S 00953W OB 3									AFRICA - SOUTH AFRICA MARION ISLAND 68994 MAR 2000 4653S 03752E OB 3									N AMERICA - USA (ALASKA) KOTZEBUE, RALPH WIEN 70133 MAR 2000 6652N 16238W OB 3									
030	23850	6	-53.8		9	90	255	7	030	23814	7	-52.1		9	96	280	15	030	23490	1	-53.1	25.5	1	79	270	15	
050	20620	2	-59.1		9	77	267	6	050	20536	1	-55.9		9	98	284	19	050	20194	1	-52.4	26.1	1	80	253	15	
100	16335	1	-62.9		9	82	267	11	100	16176	1	-59.5		9	97	278	29	100	15708	0	-51.7	26.5	0	78	229	11	
150	13819	0	-59.4		9	63	259	13	150	13627	1	-56.4		9	97	281	37	150	13078	0	-51.4	26.5	0	76	206	8	
200	12003	0	-55.4	20.8	9	60	262	15	200	11790	0	-54.9	22.3	9	94	280	41	200	11218	0	-53.3	22.7	0	69	193	7	
300	9350	0	-41.7	16.7	9	58	282	14	300	9142	0	-43.0	15.3	9	90	276	39	300	8635	0	-54.9	11.5	0	54	169	8	
500	5699	0	-16.4	18.1	9	61	289	11	500	5517	0	-18.6	16.7	9	93	270	31	500	5212	0	-32.8	11.6	0	61	141	7	
700	3089	0	-2	20.6	9	59	291	7	700	2937	0	-4.8	15.3	9	97	271	21	700	2765	0	-17.3	11.0	0	70	130	6	
850	1514	0	4.9	8.9	9	40	299	3	850	1390	0	1.9	8.6	9	92	275	19	850	1290	0	-11.2	8.6	0	81	111	8	
1014	* 54		12.9	3.6					1005	* 21		7.6	4.6					1005	* 5		-12.2	4.4					
N AMERICA - USA (ALASKA) NOME 70200 MAR 2000 6430N 16526W OB 3									N AMERICA - USA (ALASKA) ANCHORAGE/INT. 70273 MAR 2000 6110N 15001W OB 3									N AMERICA - USA (ALASKA) COLD BAY 70316 MAR 2000 5512N 16243W OB 3									
030	23525	7	-52.0	25.9	7	72	273	13	030	23609	7	-55.5	24.0	7	74	277	11	030	23653	4	-52.9	23.9	5	49	235	6	
050	20223	6	-51.1	25.0	6	72	251	11	050	20334	6	-52.9	24.8	6	74	255	10	050	20355	3	-51.2	24.2	4	68	214	9	
100	15726	4	-50.5	24.6	4	74	220	9	100	15842	4	-50.2	25.0	4	85	234	10	100	15825	2	-48.5	24.5	3	74	213	12	
150	13080	4	-50.3	24.2	4	71	200	8	150	13188	4	-49.2	24.3	4	83	226	9	150	13153	2	-48.2	24.0	2	74	210	14	
200	11207	4	-51.6	22.3	4	65	186	7	200	11307	4	-51.4	20.6	4	75	215	8	200	11264	2	-49.2	21.8	5	66	218	12	
300	8607	3	-53.4	12.3	3	65	170	10	300	8707	4	-53.4	9.3	4	52	204	7	300	8617	2	-50.5	15.3	3	53	193	11	
500	5180	3	-33.0	9.1	3	70	137	8	500	5255	4	-30.5	10.2	4	63	169	7	500	5164	2	-30.9	9.0	3	45	186	7	
700	2737	3	-18.0	7.2	3	78	128	7	700	2786	4	-15.1	6.7	4	86	148	9	700	2697	2	-15.3	6.6	3	39	190	5	
850	1263	3	-11.2	6.7	3	78	110	6	850	1292	4	-6.1	5.9	4	74	131	5	850	1207	2	-7.2	4.1	4	34	164	4	
1000	* 7		-9.4	3.9					996	* 40		-2.6	3.3					987	* 31		-5	1.7					

UPPER AIR

MARCH 2000

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
N AMERICA - USA (ALASKA) YAKUTAT 70361 MAR 2000 5931N 13940W OB 3									N AMERICA - USA (ALASKA) SHEMYA AFB 70414 MAR 2000 5243N 17406E OB 3									N AMERICA - USA SHREVEPORT/REG., LA. 72248 MAR 2000 3228N 09347W OB 2								
030	23595	7	-57.4	20.6	7	76	284	12	030									030	23638	2	-61.5	22.0	5	9	307	1
050	20343	6	-54.7	20.6	6	86	268	12	050									050	20496	1	-65.4	21.2	3	43	253	3
100	15889	3	-51.3	20.3	4	92	252	13	100									100	16321	1	-65.3	21.3	3	94	250	19
150	13251	3	-49.9	19.3	4	89	248	12	150									150	13815	1	-57.6	19.7	3	95	256	35
200	11372	2	-50.6	16.3	3	84	245	12	200									200	11998	2	-58.3	11.3	3	95	252	36
300	8756	2	-52.5	6.9	2	62	252	12	300									300	9376	2	-43.5	10.2	3	94	251	29
500	5300	1	-30.2	7.4	1	43	212	6	500	5131	4	-34.4		9	39	308	5	500	5729	2	-15.1	18.4	2	91	250	18
700	2829	1	-14.7	6.5	2	74	177	6	700	2694	3	-18.8	10.1	7	33	337	3	700	3095	1	2.4	17.9	1	73	250	10
850	1332	1	-5.4	4.1	3	82	157	8	850	1223	3	-10.6	2.9	5	31	11	4	850	1503	2	10.9	12.8	3	62	237	6
1003	* 9		-5	1.6					990	* 31		-2.3	2.6					1007	* 79		12.5	1.5				
N AMERICA - USA NEWPORT, NC 72305 MAR 2000 3447N 07653W OB 2									N AMERICA - USA STERLING, VA. 72403 MAR 2000 3859N 07728W OB 3									N AMERICA - USA NORTH PLATTE/LEE BIRD, NE. 72562 MAR 2000 4108N 10041W OB 3								
030	23648	1	-60.6	23.3	5	20	20	1	030	23640	4	-61.0	23.0	4	33	259	3	030	23633	2	-62.0	22.6	2	25	280	3
050	20492	1	-63.6	22.2	4	47	314	3	050	20470	3	-61.8	22.6	3	63	280	5	050	20479	2	-62.2	22.7	2	57	270	4
100	16268	1	-63.7	22.1	4	93	280	21	100	16178	3	-60.0	22.2	4	91	276	19	100	16180	2	-58.9	22.7	2	87	265	12
150	13746	1	-57.1	21.8	8	95	280	29	150	13622	3	-55.8	20.9	4	92	273	24	150	13608	2	-54.4	21.6	3	87	266	17
200	11925	1	-57.8	14.0	5	92	284	31	200	11791	3	-56.7	14.9	5	86	274	25	200	11768	2	-55.5	13.5	4	87	268	20
300	9313	1	-44.7	11.6	3	83	280	26	300	9181	3	-46.6	11.2	4	78	271	24	300	9170	2	-47.7	10.0	2	69	264	19
500	5685	1	-16.7	18.9	3	84	274	17	500	5599	3	-20.2	16.5	3	77	272	17	500	5597	2	-20.4	13.7	2	73	276	11
700	3073	1	.1	18.6	1	77	274	11	700	3021	3	-3.8	14.2	3	75	281	11	700	3019	1	-4.2	10.1	1	52	281	6
850	1495	1	7.3	14.4	1	56	263	6	850	1468	3	2.9	12.3	3	62	294	8	850	1465	1	2.6	7.4	4	34	252	3
1016	* 11		8.0	1.8					1007	* 98		3.6	3.8					917	* 849		.0	2.3				
N AMERICA - USA MEDFORD/MEDFORD- JACKSON COU 72597 MAR 2000 4222N 12252W OB 3									N AMERICA - USA CHANHASSEN, MN 72649 MAR 2000 4451N 09334W OB 2									N AMERICA - USA INT. FALLS/FALLS INT. MN. 72747 MAR 2000 4834N 09323W OB 3								
030	23654	2	-60.8	12.0	4	29	29	2	030	23614	3	-62.0	22.5	3	33	263	4	030	23644	8	-60.5	22.7	8	47	277	5
050	20476	2	-60.6	11.6	4	27	311	2	050	20441	3	-60.5	22.9	3	64	278	6	050	20437	7	-57.9	23.1	7	74	286	7
100	16165	1	-59.8	11.1	4	81	285	9	100	16107	3	-57.7	23.5	4	90	272	14	100	16058	4	-55.7	24.0	4	85	282	14
150	13613	1	-56.4	10.9	4	73	288	12	150	13529	3	-54.3	22.3	4	90	277	19	150	13458	4	-52.6	23.9	5	86	282	16
200	11796	1	-58.4	9.0	4	67	289	16	200	11687	3	-55.7	16.4	4	84	270	20	200	11603	3	-54.0	17.2	4	86	281	21
300	9196	1	-46.7	9.0	3	56	284	16	300	9080	2	-49.3	10.0	2	73	281	21	300	8994	3	-49.0	10.4	4	83	282	23
500	5608	1	-20.0	10.4	1	60	275	12	500	5532	2	-22.6	15.5	2	78	278	16	500	5465	1	-24.5	13.4	1	78	285	16
700	3035	1	-5.3	13.3	2	57	271	7	700	2984	2	-7.9	10.2	2	68	286	10	700	2938	1	-10.4	16.2	1	71	284	10
850	1492	1	1.3	6.9	1	35	228	2	850	1453	3	-1.0	11.1	2	52	286	6	850	1427	1	-4.7	9.8	1	51	281	5
973	* 405		3.6	2.0					983	* 287		.2	3.3					973	* 361		-4.3	2.9				

UPPER AIR

MARCH 2000

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
N AMERICA - USA BISMARCK/MUN.,ND. 72764 MAR 2000 4646N 10045W OB 3									N AMERICA - USA GREAT FALLS, MT 72776 MAR 2000 4728N 11123W OB 2									N AMERICA - USA SPOKANE, WA 72786 MAR 2000 4741N 11738W OB								
030	23614	3	-61.2	9.6	4	39	281	4	030	23616	3	-61.6	12.2	5	35	294	3	030	23626	1	-61.2	14.0	1	44	325	4
050	20432	3	-59.8	9.7	6	75	277	7	050	20432	2	-60.0	12.4	4	63	294	5	050	20445	1	-59.3	14.2	2	65	282	5
100	16092	2	-57.0	9.8	8	89	266	12	100	16090	1	-57.2	12.5	3	81	280	11	100	16094	1	-57.5	13.8	4	82	274	10
150	13506	2	-53.6	9.8	7	87	270	14	150	13510	1	-53.8	12.4	3	78	275	14	150	13511	1	-54.2	12.8	5	81	269	14
200	11661	2	-55.4	8.4	7	85	258	16	200	11662	1	-55.3	9.5	4	75	276	15	200	11666	1	-55.2	10.5	4	71	278	18
300	9069	2	-49.3	7.6	5	72	265	17	300	9065	1	-49.3	7.8	3	62	272	15	300	9062	1	-48.4	9.4	3	57	281	19
500	5522	2	-22.1	8.8	3	79	278	13	500	5529	1	-23.4	7.4	1	69	272	11	500	5522	1	-24.1	12.6	2	71	264	13
700	2972	2	-7.5	8.4	6	63	276	7	700	2989	1	-8.1	7.7	1	78	277	8	700	2990	1	-9.7	8.2	1	81	248	8
850	1441	2	-.8	7.4	6	26	260	3	850	1454	1	-.9	8.8	1	81	251	8	850	1465	1	-.4	5.9	2	73	238	6
956	* 506		-2.1	2.2					885	*1131		-.5	5.3					932	* 728		.8	2.4				
N AMERICA - CANADA NORMAN WELLS UA, N.W.T. 71043 MAR 2000 6517N 12645W OB 3									N AMERICA - CANADA HALL BEACH UA, N.W.T. 71081 MAR 2000 6846N 08113W OB 3									N AMERICA - CANADA ALERT UA, N.W.T. 71082 MAR 2000 8230N 06220W OB 3								
030	23471	10	-58.7	26.8		88	290	16	030	23198	1	-59.7	28.0	3	68	289	21	030	22713	1	-60.2	28.1	9	27	310	10
050	20244	5	-57.2	27.6		90	285	17	050	19989	0	-57.5	28.2	3	88	277	21	050	19535	0	-62.9	25.3	7	33	316	11
100	15821	4	-52.4	28.4	9	89	277	15	100	15571	0	-53.5	28.4	4	87	282	17	100	15267	0	-61.7	23.3	6	28	327	6
150	13178	0	-50.5	26.5	9	86	277	12	150	12953	0	-51.7	26.6	4	88	285	13	150	12750	0	-60.3	21.4	6	22	344	4
200	11304	0	-51.2	22.2	9	85	278	13	200	11087	0	-52.1	23.1	4	83	286	11	200	10955	0	-60.0	17.5	5	25	25	4
300	8691	0	-53.7	11.0	9	66	278	10	300	8479	0	-54.3	13.9	2	68	297	9	300	8428	0	-59.6	10.7	6	42	68	8
500	5270	0	-32.9	10.8	8	72	284	8	500	5119	0	-39.9	7.4	2	30	282	3	500	5125	0	-41.9	9.6	3	47	72	8
700	2827	0	-18.0	7.6	8	75	284	7	700	2748	0	-25.3	7.8	3	14	209	1	700	2770	0	-27.0	9.8	3	40	84	5
850	1351	0	-10.6	7.6	8	52	283	4	850	1322	0	-20.4	7.1	2	22	167	2	850	1355	0	-22.5	8.0	4	25	42	3
1007	* 95		-21.6	4.6					1015	* 6		-27.4	3.5					1020	* 65		-33.2	3.8				
N AMERICA - CANADA PORT HARDY UA, B.C. 71109 MAR 2000 5041N 12722W OB 3									N AMERICA - CANADA EDMONTON STONY PLAIN, ALTA 71119 MAR 2000 5332N 11406W OB 3									N AMERICA - CANADA SABLE ISLAND, N.S. 71600 MAR 2000 4356N 06001W OB 3								
030	23700	3	-59.1	23.1	2	49	301	5	030	23658	2	-58.8	29.7	3	68	291	7	030	23695	2	-59.3	25.8	3	27	249	2
050	20485	3	-57.2	23.0	2	81	273	8	050	20425	0	-57.7	29.8	3	80	284	9	050	20489	2	-58.5	26.3	2	54	252	4
100	16078	1	-55.4	22.4	1	86	265	13	100	16014	0	-54.7	29.8	3	85	280	14	100	16114	2	-56.8	26.5	2	85	262	10
150	13465	1	-52.1	21.1	1	86	267	18	150	13408	0	-51.6	27.1	2	86	278	19	150	13529	2	-53.1	24.8	2	81	269	13
200	11616	0	-53.7	14.6	0	83	269	23	200	11544	0	-52.8	17.2	3	83	279	21	200	11676	2	-53.9	19.3	2	74	269	16
300	9003	0	-48.3	9.9	1	74	262	26	300	8944	0	-50.6	8.1	5	79	273	27	300	9057	2	-47.9	11.8	3	57	271	15
500	5466	0	-25.4	8.2	1	78	254	15	500	5432	0	-26.4	8.5	3	81	276	16	500	5507	2	-22.4	14.4	2	56	261	11
700	2950	0	-11.0	9.6	1	75	233	9	700	2931	0	-12.9	5.3	2	85	286	10	700	2953	2	-6.2	16.7	2	55	260	9
850	1438	0	-3.7	.9	1	68	191	7	850	1424	0	-3.8	8.3	3	46	286	4	850	1415	2	.1	11.7	2	42	260	6
1014	* 17		4.4	1.8					924	* 766		-4.3	3.9					1013	* 4		2.8	2.2				

UPPER AIR

MARCH 2000

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
N AMERICA - CANADA YARMOUTH, N.S. 71603 MAR 2000 4352N 06606W OB 3									N AMERICA - CANADA MANIWAKI, QUE. 71722 MAR 2000 4623N 07558W OB 3									N AMERICA - CANADA ST. JOHN'S UA, NFLD 71801 MAR 2000 4737N 05245W OB 3								
030	23687	2	-59.4	28.5	1	40	248	4	030	23677	1	-59.5	27.4	1	40	269	4	030	23694	3	-59.0	27.8	4	53	255	4
050	20478	1	-58.5	28.5	1	62	266	5	050	20467	0	-58.4	27.3	0	70	273	7	050	20478	3	-57.3	28.0	3	74	258	6
100	16111	1	-56.8	27.8	0	84	268	12	100	16082	0	-55.9	27.5	1	85	276	13	100	16088	2	-55.8	27.7	3	89	258	10
150	13517	1	-52.9	25.7	0	83	272	15	150	13479	0	-51.8	25.1	1	86	274	16	150	13488	2	-52.9	26.0	2	83	253	12
200	11666	2	-54.1	21.4	1	77	276	19	200	11616	0	-53.8	17.0	1	80	276	20	200	11638	2	-54.4	19.3	3	71	253	13
300	9048	1	-47.8	12.4	1	62	279	19	300	9005	0	-48.2	9.6	0	68	275	21	300	9027	2	-48.7	10.6	2	53	248	13
500	5495	1	-22.5	15.0	0	64	277	14	500	5463	0	-24.0	10.6	1	72	277	15	500	5483	2	-22.8	13.4	2	59	244	10
700	2945	1	-7.3	14.2	0	58	278	9	700	2930	0	-9.6	13.3	1	67	275	10	700	2936	1	-7.4	11.1	1	60	247	8
850	1414	1	-1.5	14.9	0	40	297	5	850	1414	0	-4.6	13.3	2	42	289	5	850	1404	1	-1.5	9.9	1	32	256	4
1010	* 9		1.6	2.8					995	* 173		-4.1	3.7					997	* 140		-1.0	1.8				
N AMERICA - CANADA SEPT-ILES UA, QUE. 71811 MAR 2000 5013N 06615W OB 3									N AMERICA - CANADA STEPHENVILLE UA, NFLD 71815 MAR 2000 4834N 05834W OB 3									N AMERICA - CANADA GOOSE UA, NFLD. 71816 MAR 2000 5318N 06022W OB 3								
030	23662	1	-59.2	27.6	1	52	262	6	030	23697	2	-59.0	20.5	4	60	262	6	030	23661	0	-58.0	24.4	0	70	264	8
050	20438	0	-56.6	28.4	1	79	264	8	050	20479	2	-57.1	20.8	2	74	259	7	050	20425	0	-55.5	25.4	0	82	267	9
100	16020	0	-54.4	28.7	1	81	266	12	100	16075	1	-55.0	21.3	2	87	257	11	100	15986	0	-53.1	26.2	0	88	262	13
150	13407	0	-50.8	27.0	0	82	265	15	150	13465	1	-51.6	20.8	2	83	253	14	150	13358	0	-50.4	26.8	0	86	257	16
200	11536	0	-52.4	20.6	1	81	265	19	200	11590	0	-53.5	16.0	3	75	255	17	200	11482	0	-51.5	22.4	0	83	257	18
300	8913	0	-48.9	11.8	1	64	264	21	300	8999	0	-48.7	10.6	3	68	251	20	300	8856	0	-49.7	12.2	0	72	254	22
500	5398	0	-26.4	9.9	0	65	264	14	500	5452	0	-24.0	9.4	1	63	251	12	500	5356	0	-27.8	11.7	0	73	254	14
700	2894	0	-13.0	12.3	0	50	265	6	700	2918	0	-9.2	11.1	0	51	262	7	700	2867	0	-15.0	7.7	0	58	272	7
850	1398	0	-7.8	7.1	0	23	284	2	850	1400	0	-4.2	7.2	1	19	259	2	850	1386	0	-11.5	4.6	0	26	296	3
1010	* 53		-5.3	3.0					1011	* 60		-1.0	3.0					1012	* 36		-8.3	4.0				
N AMERICA - CANADA LA GRANDE IV, QUE. 71823 MAR 2000 5345N 07340W OB 3									N AMERICA - CANADA MOOSONEE, ONT. 71836 MAR 2000 5116N 08039W OB 3									N AMERICA - CANADA PICKLE LAKE, ONT. 71845 MAR 2000 5127N 09012W OB 2								
030	23608	1	-59.6	27.3	1	68	270	8	030	23631	3	-59.4	27.6	4	56	269	6	030	23618	0	-59.7	26.7	2	52	283	6
050	20383	0	-56.3	28.3	1	82	271	10	050	20414	3	-57.0	28.4	3	78	276	8	050	20408	0	-57.6	27.0	2	78	281	8
100	15949	0	-52.8	27.9	0	85	272	14	100	15994	1	-53.9	29.6	1	86	277	13	100	16000	1	-54.4	27.9	3	88	282	13
150	13318	0	-49.9	27.2	0	87	272	18	150	13371	1	-50.8	30.0	1	84	279	17	150	13390	0	-51.4	26.8	2	87	281	18
200	11437	0	-50.3	23.7	1	85	272	20	200	11497	0	-51.4	25.0	0	85	277	21	200	11521	0	-52.3	19.5	2	85	278	21
300	8800	0	-49.9	12.7	1	76	268	22	300	8869	0	-49.4	13.2	0	77	278	24	300	8904	0	-49.1	11.8	1	75	282	23
500	5320	0	-30.3	10.0	0	74	271	14	500	5369	0	-27.8	13.2	0	75	284	15	500	5396	0	-26.7	12.2	1	74	282	15
700	2856	0	-16.4	10.0	0	65	269	9	700	2880	0	-14.3	12.3	0	67	288	9	700	2896	0	-13.1	14.0	0	69	287	10
850	1381	0	-11.8	5.5	0	49	256	5	850	1391	0	-8.6	7.3	0	45	291	5	850	1400	0	-7.3	9.4	0	54	287	6
978	* 307		-11.4	3.8					1016	* 10		-7.4	2.5					968	* 389		-6.7	2.8				

UPPER AIR

MARCH 2000

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
N AMERICA - CANADA THE PASS UA, MAN 71867 MAR 2000 5358N 10106W OB 3									N AMERICA - CANADA KUUJJUAQ, UA, QUE. 71906 MAR 2000 5807N 06825W OB 3									N AMERICA - CANADA INUKJUAQ, QUE 71907 MAR 2000 5827N 07807W OB 3								
030	23605	2	-60.4	29.1	1	72	284	9	030	23537	4	-59.5	29.2	5	76	259	13	030	23548	5	-59.0	23.9	4	81	268	14
050	20398	2	-57.5	29.7	1	86	286	10	050	20321	3	-56.0	30.3	5	84	265	13	050	20323	5	-55.8	25.3	4	86	269	13
100	15986	0	-54.3	29.5	0	87	281	14	100	15867	2	-51.6	31.0	3	89	264	16	100	15860	4	-51.5	25.8	3	90	275	15
150	13369	0	-51.2	28.2	0	87	281	18	150	13220	2	-49.2	28.9	2	88	266	18	150	13210	4	-49.0	25.5	4	89	275	18
200	11497	0	-51.5	21.3	0	86	280	21	200	11335	2	-49.9	25.4	3	84	266	19	200	11321	4	-49.8	22.9	4	88	275	18
300	8877	0	-49.6	11.9	1	75	278	25	300	8694	2	-50.1	15.0	2	77	267	20	300	8688	3	-50.6	13.7	3	73	279	17
500	5377	0	-27.3	10.3	0	76	282	17	500	5246	2	-33.1	11.7	2	79	264	15	500	5235	3	-32.4	10.1	3	68	278	12
700	2889	0	-14.6	11.2	0	71	286	10	700	2816	2	-20.7	7.7	3	74	261	10	700	2795	3	-19.3	9.4	3	52	272	7
850	1397	0	-8.3	7.7	0	60	283	6	850	1362	2	-14.9	6.0	2	48	242	5	850	1338	3	-14.8	5.7	3	28	265	3
982	* 274		-7.6	3.8					1011	* 60		-14.7	3.8					1011	* 6		-17.5	2.8				
N AMERICA - CANADA IQUALUIT, N.W.T. 71909 MAR 2000 6345N 06833W OB 3									N AMERICA - CANADA CHURCHILL UA, MAN. 71913 MAR 2000 5844N 09405W OB 3									N AMERICA - CANADA CORAL HARBOUR UA, N.W.T. 71915 MAR 2000 6412N 08322W OB 3								
030	23394	1	-59.8	28.8		77	268	20	030	23531	3	-60.3	26.5	3	81	280	13	030	23385	3	-59.3	26.8	7	88	272	19
050	20186	0	-56.1	30.2		85	259	21	050	20320	3	-57.0	27.5	2	89	283	14	050	20169	2	-56.6	28.5	4	92	275	20
100	15730	0	-51.0	31.6	9	87	261	18	100	15885	3	-52.3	28.2	2	91	285	16	100	15725	2	-51.6	29.4	5	93	278	18
150	13082	0	-49.4	30.1	9	84	265	14	150	13241	2	-50.5	26.6	1	91	287	18	150	13083	2	-49.7	27.9	5	92	283	16
200	11197	0	-49.5	27.9	7	86	268	14	200	11364	2	-50.8	23.2	2	86	285	20	200	11200	2	-50.2	24.1	4	91	284	15
300	8555	0	-51.5	17.1	7	78	259	14	300	8735	2	-50.6	13.5	2	75	283	20	300	8571	2	-51.6	14.9	4	84	288	15
500	5161	0	-38.1	9.6	8	49	246	7	500	5280	2	-31.5	9.9	1	71	283	13	500	5159	2	-36.5	10.4	3	59	294	8
700	2774	0	-24.0	9.2	7	10	186	1	700	2827	2	-17.2	6.9	2	69	286	9	700	2759	2	-23.2	10.8	4	31	285	3
850	1340	0	-18.6	6.5	9	29	156	3	850	1353	2	-11.4	4.9	2	58	288	7	850	1323	2	-18.5	7.7	3	9	278	1
1012	* 34		-22.3	4.1					1011	* 29		-15.3	5.3					1006	* 57		-24.9	4.0				
N AMERICA - CANADA EUREKA UA, N.W.T. 71917 MAR 2000 7959N 08556W OB 3									N AMERICA - CANADA RESOLUTE UA, N.W.T. 71924 MAR 2000 7442N 09458W OB 3									N AMERICA - CANADA CAMBRIDGE BAY UA, N.W.T. 71925 MAR 2000 6908N 10504W OB 3								
030	22831	0	-59.9	28.5	3	54	305	18	030	22963	5	-60.3	23.3	9	72	279	17	030	23239	3	-60.3	27.1	9	93	295	21
050	19653	0	-61.4	26.6	2	54	306	15	050	19791	3	-60.2	23.0	9	78	280	17	050	20022	2	-58.6	26.9	8	92	295	22
100	15345	0	-60.0	26.2	2	49	324	11	100	15454	1	-56.6	23.6	9	74	290	14	100	15647	1	-54.0	27.7	7	83	294	20
150	12796	0	-57.8	23.8	2	48	346	9	150	12880	0	-55.2	22.6	8	62	294	10	150	13021	0	-52.2	26.7	5	82	300	17
200	10982	0	-57.8	19.7	2	31	353	5	200	11040	0	-54.8	20.4	8	60	302	9	200	11158	0	-52.0	23.7	3	76	297	14
300	8434	0	-58.3	12.0	2	26	34	5	300	8454	0	-56.4	12.7	7	36	288	6	300	8554	0	-54.5	13.3	3	61	304	11
500	5118	0	-41.7	10.6	2	31	66	5	500	5122	0	-40.2	8.6	9	19	305	3	500	5171	0	-37.5	9.8	3	52	311	7
700	2762	0	-26.8	8.6	1	48	53	7	700	2747	0	-24.8	8.0	7	9	287	1	700	2774	0	-22.5	9.4	2	41	327	5
850	1344	0	-22.4	6.5	1	58	71	8	850	1319	0	-20.3	5.6	5	22	169	2	850	1330	0	-17.0	7.3	3	31	332	3
1021	* 10		-33.9	4.7					1008	* 40		-25.5	5.1					1013	* 26		-29.1	4.0				

UPPER AIR

MARCH 2000

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
N AMERICA - CANADA BAKER LAKE UA, N.W.T. 71926 MAR 2000 6419N 09600W OB 3									N AMERICA - CANADA FORT SMITH UA, N.W.T. 71934 MAR 2000 6002N 11156W OB 3									N AMERICA - CANADA FORT NELSON UA, B.C. 71945 MAR 2000 5850N 12236W OB 3								
030	23405	5	-58.9	25.7	7	91	283	19	030	23581	11	-58.8	30.7	7	89	288	15	030	23611	0	-58.9	30.5	1	85	288	13
050	20184	5	-56.2	26.5	8	92	285	20	050	20345	9	-56.6	31.0	6	90	279	15	050	20384	0	-56.2	31.4	0	89	280	13
100	15751	5	-51.3	27.1	7	89	289	19	100	15918	8	-52.5	31.0	5	90	278	16	100	15945	0	-52.7	30.7	0	90	272	15
150	13106	4	-49.4	26.5	7	89	291	18	150	13276	7	-49.7	30.1	5	88	280	18	150	13312	0	-50.8	29.1	0	89	273	16
200	11225	3	-50.3	23.3	7	88	291	17	200	11391	7	-49.7	26.5	4	87	279	18	200	11436	0	-50.7	24.2	0	88	272	18
300	8596	3	-52.1	13.3	6	76	289	17	300	8751	7	-50.9	15.1	4	81	278	20	300	8810	0	-51.2	13.4	1	86	275	22
500	5184	3	-35.6	9.0	6	67	300	12	500	5308	7	-32.6	9.9	5	77	281	12	500	5351	0	-30.8	7.7	0	85	278	13
700	2771	3	-21.3	11.3	6	54	318	7	700	2858	7	-16.8	9.6	4	71	284	7	700	2886	0	-15.5	5.8	0	82	279	7
850	1324	3	-17.3	6.6	8	34	316	4	850	1375	7	-8.3	10.1	4	57	278	5	850	1392	0	-5.9	9.0	0	55	275	4
1013	* 50		-25.3	4.1					989	* 203		-11.6	3.5					966	* 378		-7.6	3.8				
N AMERICA - CANADA INUVIK UA, N.W.T. 71957 MAR 2000 6819N 13332W OB 3									N AMERICA - CANADA WHITEHORSE, UA, Y.T. 71964 MAR 2000 6042N 13504W OB 3									N AMERICA - ST. MAARTEN, ST. EUST., SABA JULIANA AIRPORT, ST. MAARTEN 78866 MAR 2000 1803N 06307W OB 2								
030	23394	4	-58.6	28.7	9	84	293	20	030	23571	2	-58.1	30.3	2	79	286	13	030	23833	5	-55.0		5	75	64	4
050	20174	4	-56.8	29.1	8	87	285	18	050	20325	1	-55.3	30.8	1	87	274	13	050	20592	3	-64.9		3	60	17	3
100	15704	8	-54.8	27.7	8	86	275	15	100	15876	0	-51.9	31.7	0	89	262	13	100	16536	3	-74.4		3	90	279	11
150	13098	8	-53.3	24.6	9	83	282	12	150	13236	0	-50.0	31.2	0	90	257	13	150	14124	3	-65.6		3	96	260	26
200	11257	6	-53.2	20.3	9	83	286	11	200	11358	0	-50.7	25.5	0	88	257	13	200	12335	3	-54.3		3	97	252	34
300	8671	5	-54.4	11.0	9	66	290	10	300	8738	0	-52.8	12.1	1	74	255	13	300	9617	0	-33.4	11.1	0	94	262	29
500	5257	4	-33.8	11.2	5	50	286	5	500	5300	0	-31.3	8.9	0	65	244	8	500	5831	0	-8.1	19.6	0	81	272	10
700	2823	4	-19.2	10.0	5	16	275	1	700	2837	0	-15.7	5.6	1	77	221	8	700	3151	0	7.8	12.8	0	20	346	1
850	1359	4	-13.2	8.5	5	37	120	2	850	1349	0	-7.5	5.0	1	78	166	6	850	1539	0	12.2	3.6	0	50	83	3
1009	* 103		-25.6	5.3					923	* 704		-5.8	4.7					1017	* 9		23.0	5.7				
N AMERICA - ST. MARTIN, ST. BARTH., GUAD. LE RAIZET, GUADELOUPE 78897 MAR 2000 1616N 06131W OB 3									N AMERICA - TRINIDAD AND TOBAGO PIARCO INT. AIRPORT, TRINIDAD 78970 MAR 2000 1037N 06121W OB 2									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 MAR 2000 1212N 06858W OB 3								
030	23709	9	-57.4						030	23777	5	-56.5		5	88	100	5	030	23790	12	-55.5		9	95	64	4
050	20545	2	-66.8		6	36	147	2	050	20598	4	-64.4		4	91	295	6	050	20595	12	-64.6		9	83	294	3
100	16524	1	-76.1		6	72	285	7	100	16551	4	-78.0		4	48	345	3	100	16562	11	-7.3		9	27	347	2
150	14134	1	-67.2		3	96	265	23	150	14184	2	-67.6		3	86	285	15	150	14184	11	-67.0		9	90	250	12
200	12353	1	-54.4		3	95	253	29	200	12397	1	-54.1		2	85	255	14	200	12399	11	-54.1		9	90	247	13
300	9629	1	-32.7	17.3	2	94	266	24	300	9670	1	-32.5	11.6	1	84	260	11	300	9671	11	-31.7	9.0	9	86	259	9
500	5839	1	-7.5	30.4	2	64	283	7	500	5859	0	-6.0	19.6	0	19	280	2	500	5846	11	-5.8	13.7	9	28	46	5
700	3139	0	8.0	26.5	1	13	287	1	700	3152	0	8.3	13.9	0	41	110	3	700	3147	11	2.2	12.5	9	18	90	1
850	1523	0	13.2	4.5	1	33	93	2	850	1526	0	15.2	3.0	0	68	90	6	850	1521	10	15.1	3.5	9	71	96	6
1014	* 11		24.1	6.8					1013	* 15		24.3	2.2					1007	* 62		26.0	3.9				

UPPER AIR

MARCH 2000

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
S AMERICA - COLOMBIA RIOHACHA/ALMIRANTE PADILLA 80035 MAR 2000 1132N 07256W OB 2																										
030	23667	20	-57.9		9	72	80	6	030	23699	3	-58.3						030	23805	15	-58.1	23.8	9	93	266	13
050	20509	28	-67.3		9	85	281	6	050	20542	14	-67.2		9	96	276	15	050	20637	11	-66.3	18.1	9	97	270	16
100	16508	30	-79.5		9	43	4	3	100	16524	27	-81.0		9	63	62	6	100	16571	7	-79.7	8.9	8	35	93	3
150	14164	30	-68.3		9	92	259	15	150	14173	29	-68.0		9	80	243	11	150	14195	7	-67.5	10.2	8	24	158	3
200	12369	30	-55.0		9	93	234	16	200	12389	30	-54.2		9	74	181	8	200	12408	7	-53.4	11.0	8	70	139	7
300	9649	30	-32.6	15.9	9	80	235	9	300	9659	31	-32.1	9.5	9	92	143	10	300	9671	5	-30.9	10.4	6	79	99	8
500	5844	31	-5.5	30.5	9	59	34	5	500	5849	31	-6.0	13.4	9	71	92	5	500	5857	5	-5.5	6.3	6	94	95	9
700	3131	31	9.4	20.1	9	42	107	2	700	3142	31	8.3	4.6	9	81	115	3	700	3138	5	8.8	3.5	6	88	99	7
850	1501	31	16.2	4.9	9	94	101	8	850	1498								850	1498	5	17.1	1.7	6	94	92	7
10105	* 4		23.5	3.5					7524	*2546		9.7	1.2					1009	* 16		25.8	.5				
S AMERICA - BRAZIL FORTALEZA 82397 MAR 2000 0346S 03836W OB																										
030	23710	15	-60.8		9	63	276	6	030	20566	10	-67.8		9	92	265	6	030	23818	16	-58.0	24.9				
050	20578	8	-67.0		9	96	269	12	050	20566	10	-67.8		9	92	265	6	050	20642	12	-65.8	19.4				
100	16536	6	-80.4		7	47	101	4	100	16532	10	-80.3		9	75	88	3	100	16573	12	-78.7	11.7				
150	14184	6	-68.7		6	11	226	1	150	14184	10	-68.6		9	67	288	3	150	14188	12	-67.1	13.5				
200	12404	6	-54.6		6	33	97	3	200	12403	10	-54.4		9	36	74	2	200	12373	12	-52.8	16.9				
300	9672	6	-31.7	14.1	6	74	91	7	300	9674	9	-32.1	17.1	9	67	85	3	300	9646	12	-31.3	18.8				
500	5858	6	-5.9	13.9	6	94	89	8	500	5859	9	-5.6	18.3	9	89	92	4	500	5853	12	-4.9	23.2				
700	3147	6	9.0	7.7	6	94	91	9	700	3147	9	9.2	10.5	9	99	89	4	700	3138	12	9.2	12.5				
850	1512	6	16.9	4.4	6	98	101	9	850	1512	9	17.2	5.5	9	90	100	4	850	1500	12	17.1	4.2				
1008	* 26		27.1	2.8					1006	* 56		28.1	3.6					1006	* 52		30.5	5.9				
S AMERICA - BRAZIL PORTO VELHO (AEROPORTO) 82824 MAR 2000 0846S 06355W OB																										
030									030	23716	16	-58.7						030	23712	14	-57.7					
050	20672	12	-65.0		9	11	130	1	050	20574	13	-67.0		9	45	273	3	050	20556	10	-66.7		9	70	98	7
100	16609	5	-79.8		5	87	110	10	100	16541	12	-79.7		9	61	97	6	100	16531	8	-80.8		9	76	101	7
150	14234	5	-67.3		5	81	103	13	150	14187	11	-68.6		9	30	180	4	150	14196	7	-68.9		9	81	108	11
200	12453	5	-53.9		5	94	107	15	200	12404	10	-54.6		9	17	139	2	200	12413	7	-53.9		9	78	105	7
300	9709	5	-31.4	8.3	5	92	109	11	300	9678	9	-32.0	18.8	9	50	77	4	300	9674	7	-31.0	12.0	9	77	131	5
500	5881	5	-5.8	6.3	5	67	94	4	500	5861	7	-4.9	29.7	9	93	88	7	500	5854	7	-5.8	10.2	9	56	67	3
700	3158	5	9.2	4.7	5	36	21	2	700	3148	7	9.0	13.0	9	86	92	3	700	3139	7	8.7	4.6	9	40	359	2
850	1513	5	18.0	4.7	5	52	353	3	850	1515	7	16.8	5.0	9	86	109	5	850	1501	7	18.2	4.6	9	49	353	3
1001	* 102		24.8	3.2					1011	* 7		27.1	4.1					942	* 652		21.8	.8				
S AMERICA - BRAZIL RECIFE (CURADO) 82900 MAR 2000 0803S 03455W OB 2																										
030									030	23716	16	-58.7						030	23712	14	-57.7					
050									050	20574	13	-67.0		9	45	273	3	050	20556	10	-66.7		9	70	98	7
100									100	16541	12	-79.7		9	61	97	6	100	16531	8	-80.8		9	76	101	7
150									150	14187	11	-68.6		9	30	180	4	150	14196	7	-68.9		9	81	108	11
200									200	12404	10	-54.6		9	17	139	2	200	12413	7	-53.9		9	78	105	7
300									300	9678	9	-32.0	18.8	9	50	77	4	300	9674	7	-31.0	12.0	9	77	131	5
500									500	5861	7	-4.9	29.7	9	93	88	7	500	5854	7	-5.8	10.2	9	56	67	3
700									700	3148	7	9.0	13.0	9	86	92	3	700	3139	7	8.7	4.6	9	40	359	2
850									850	1515	7	16.8	5.0	9	86	109	5	850	1501	7	18.2	4.6	9	49	353	3
1011	* 7		27.1	4.1														942	* 652		21.8	.8				

UPPER AIR

MARCH 2000

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
S AMERICA - CHILE ANTOFAGASTA 85442 MAR 2000 2326S 07027W OB 2									S AMERICA - CHILE PUERTO MONTT 85799 MAR 2000 4126S 07306W OB 2									S AMERICA - CHILE PUNTA ARENAS 85934 MAR 2000 5300S 07051W OB 2										
030	23790								030									030										
050	20597	3	-64.4						050									050										
100	16539	3	-79.1						100	16273	1	-62.1			3	90	263	16	100	16085	3	-54.7						
150	14178	2	-67.6	20.2	3	93	275	20	150	13752	1	-58.5			3	88	259	20	150	13485	2	-52.7						
200	12387	2	-53.8	24.2	4	96	274	22	200	11930	1	-55.5			3	80	252	22	200	11628	2	-52.9			5	77	272	15
300	9660	2	-32.6	31.1	4	96	264	16	300	9295	1	-42.9	14.5	4	78	259	22	300	9001	1	-47.9	13.9	4	57	279	17		
500	5854	1	-4.8		3	77	263	6	500	5646	0	-16.8	17.8					500	5451	1	-22.9	13.9	4	63	268	12		
700	3133	1	9.3	17.3	2	70	359	3	700	3040	0	-1.5	14.0	4	77	268	9	700	2902	1	-7.5	13.2	4	70	263	11		
850	1499	1	17.0	14.2	5	75	32	3	850	1468	0	4.8	6.8	5	51	258	4	850	1369	1	.1	5.6						
1000	* 140		16.2	2.3					1007	* 90		7.8	1.0					1001	* 43		5.6	1.8						
S AMERICA - ARGENTINA SALTA AERO 87047 MAR 2000 2451S 06529W OB /									S AMERICA - ARGENTINA RESISTENCIA AERO. 87155 MAR 2000 2727S 05903W OB 2									S AMERICA - ARGENTINA CORDOBA AERO 87344 MAR 2000 3119S 06413W OB /										
030	23814	4	-54.3		4	98	85	13	030	23822	4	-54.4		6	96	84	12	030	23839	4	-54.0	29.5	5	83	270	7		
050	20614	1	-64.5		2	96	90	9	050	20617	1	-63.9		3	88	90	6	050	20622	1	-61.5	30.4	1	38	70	3		
100	16537	0	-78.4		1	93	265	11	100	16514	1	-75.6		3	84	261	13	100	16460	0	-72.2	26.1	0	95	90	19		
150	14173	0	-63.3		1	93	275	23	150	14122	1	-65.9		3	96	270	28	150	14025	0	-62.7	26.0	0	98	95	29		
200	12384	0	-53.9		1	96	270	24	200	12331	1	-54.7		2	97	270	30	200	12222	0	-55.0	23.3	0	98	90	43		
300	9657	0	-32.9	24.7	1	97	265	18	300	9616	1	-31.9	16.9	1	95	264	22	300	9534	0	-37.3	23.3	0	96	90	25		
500	5858	0	-5.7	19.2	1	81	280	6	500	5844	1	-8.0	16.0	1	81	255	7	500	5806	0	-10.4	16.9	0	82	95	12		
700	3135	0	9.2	5.7	0	38	355	2	700	3149	1	8.0	9.3	1	41	281	3	700	3125	0	6.9	12.1	1	52	140	3		
850	1508	0	14.9	2.4	0	36	50	1	850	1517	1	17.2	9.7	1	23	2	2	850	1507	0	13.3	6.3	2	60	10	4		
879	*1221		16.1	.7					1007	* 52		20.9	2.1					960	* 474		15.9	1.7						
S AMERICA - ARGENTINA MENDOZA AERO 87418 MAR 2000 3250S 06847W OB /									S AMERICA - ARGENTINA EZEIZA AERO 87576 MAR 2000 3449S 05832W OB 3									S AMERICA - ARGENTINA SANTA ROSA AERO 87623 MAR 2000 3634S 06416W OB /										
030	23869	8	-49.0		8	75	80	5	030	23870	4	-53.8		7	58	60	3	030	23869	4	-55.8		7	16	350	1		
050	20633	2	-64.2		2	26	140	2	050	20693	2	-60.0		4	27	300	2	050	20631	2	-59.3		5	39	54	3		
100	16445	1	-70.0		1	94	274	21	100	16416	1	-68.0		2	91	280	17	100	16380	2	-65.8		5	93	269	17		
150	13991	1	-60.0		1	96	269	28	150	13949	1	-61.6		2	67	285	19	150	13885	1	-60.0		4	93	272	25		
200	12182	1	-55.0		1	96	266	31	200	12098	1	-55.3		3	92	280	27	200	12068	1	-55.4		2	96	85	28		
300	9503	1	-39.0	23.9	2	93	269	22	300	9436	1	-38.6	18.7	2	89	280	20	300	9416	1	-41.1	14.0	3	85	279	21		
500	5790	1	-11.0	25.0	1	89	268	11	500	5768	1	-12.5	20.9	2	81	270	11	500	5741	1	-14.4	15.2	2	83	271	14		
700	3118	1	5.9	12.3	1	54	321	3	700	3110	1	3.8	20.8	2	66	255	5	700	3102	0	2.7	13.6	1	67	270	8		
850	1504	1	13.9	7.4	1	22	179	1	850	1510	1	11.9	12.5	0	26	310	2	850	1502	0	12.2	1.7	1	45	316	4		
934	* 704		15.5	3.2					1013	* 20		19.8	6.4					992	* 191		13.1	2.4						

UPPER AIR

MARCH 2000

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
S AMERICA - UK FALKLAND ISLANDS MOUNT PLEASANT AIRPORT 88889 MAR 2000 5149S 05827W OB									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 MAR 2000 7530S 02639W OB 2									ANTARCTICA - USSR (ANTARCTIC) MIRNYJ 89592 MAR 2000 6633S 09301E OB 1								
030	23833	1	-54.1		1	73	267	5	030	23456	1	-54.2	29.5	2	93	229	11	030	23517	4	-47.8	11.7	4	98	281	12
050	20559	0	-55.2		0	78	276	5	050	20172	1	-53.0	29.9	1	93	225	13	050	20159	3	-48.7	10.8	3	98	276	11
100	16149	0	-55.7		0	83	286	11	100	15683	0	-50.9	30.3	0	93	225	15	100	15615	3	-49.5	9.0	3	96	272	11
150	13550	0	-53.0		0	81	285	14	150	13037	0	-49.3	29.9	0	91	223	16	150	12963	2	-49.5	7.4	2	95	269	11
200	11692	0	-52.2		0	76	289	17	200	11149	0	-49.2	26.7	0	89	219	19	200	11078	1	-50.8	5.6	1	89	269	11
300	9046	0	-45.1		0	62	288	17	300	8515	0	-52.4	10.0	0	84	212	26	300	8480	2	-54.0	3.7	1	65	267	11
500	5465	0	-21.5	10.1	0	62	287	12	500	5080	0	-32.2	11.8	1	82	211	18	500	5051	1	-32.5	5.4	1	45	269	4
700	2906	0	-5.8	8.7	0	60	275	9	700	2635	0	-18.6	12.1	0	70	205	10	700	2615	1	-19.6	6.8	1	6	102	0
850	1359	0	3.0	6.3	0	55	270	7	850	1172	0	-14.0	11.0	0	37	173	4	850	1156	1	-14.5	6.5	1	86	95	7
994	* 73		9.0	2.4					988	* 30		-18.8	2.3					982	* 30		-12.0	4.8				
ANTARCTICA - GERMANY (ANTARCTIC) NEUMAYER 89002 MAR 2000 7040S 00815W OB 2									ANTARCTICA - JAPAN (ANTARCTIC) SYOWA 89532 MAR 2000 6900S 03935E OB 1									ANTARCTICA - AUSTRALIA (ANTARCTIC) MAWSON 89564 MAR 2000 6736S 06252E OB 3								
030	23439	1	-54.5	32.7	1	92	224	11	030	23353	2	-51.2		3	93	274	8	030	23405	4	-50.0	32.8	6	94	281	12
050	20159	0	-52.9	33.0	0	93	228	12	050	20032	1	-51.3		1	92	269	9	050	20072	3	-50.4	33.0	5	98	282	12
100	15671	0	-50.6	33.7	0	94	223	15	100	15517	0	-50.1		0	92	265	9	100	15542	2	-49.7	32.5	4	98	277	12
150	13019	0	-48.6	34.1	1	92	218	16	150	12862	0	-49.0		0	89	262	10	150	12887	2	-48.9	32.4	5	98	280	12
200	11121	0	-47.1	33.9	1	91	220	19	200	10972	0	-48.8		0	85	260	9	200	10997	2	-48.9	29.8	5	95	282	12
300	8462	0	-51.3	16.0	1	78	219	25	300	8348	0	-55.7		0	77	261	12	300	8374	2	-54.4	10.7	3	81	287	14
500	5033	0	-33.8	12.1	1	70	220	17	500	4974	0	-37.5	8.8	0	80	252	7	500	4977	2	-35.7	10.1	3	66	277	7
700	2608	0	-20.5	11.8	1	56	209	11	700	2587	0	-23.0	9.7	0	62	233	5	700	2572	2	-22.6	8.3	4	26	266	2
850	1155	0	-15.2	6.7	1	25	157	8	850	1138	0	-14.2	9.3					850	1131	2	-16.3	7.4	4	52	85	4
984	* 50		-16.6	3.4					984	* 21		-13.0	5.0					983	* 16		-11.2	12.1				
ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 MAR 2000 6835N 07758W OB 3									ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 MAR 2000 6617S 11031E OB 3									ANTARCTICA - FRANCE (ANTARCTIC) DUMONT D'URVILLE 89642 MAR 2000 6640S 14001E OB 1								
030									030	23526	2	-47.9	34.0	4	98	289	13	030	23624	3	-48.0		5	93	287	13
050	20072	4	-50.2	32.0	6	95	278	10	050	20163	1	-48.8	33.5	3	98	289	12	050	20247	0	-47.8		1	96	292	14
100	15536	2	-49.9	31.3	3	99	276	11	100	15615	1	-49.2	33.4	3	94	277	11	100	15681	0	-48.2		2	93	290	14
150	12887	2	-49.8	30.9	3	96	281	11	150	12957	1	-48.8	33.4	3	89	274	11	150	13014	0	-48.3		1	94	285	15
200	11006	2	-50.7	27.5	3	92	288	11	200	11068	0	-49.4	32.4	2	80	271	10	200	11122	0	-49.4		1	88	284	15
300	8406	2	-55.4	9.5	3	80	301	14	300	8449	0	-54.1	12.5	2	61	269	11	300	8490	0	-51.9		1	78	283	15
500	5003	2	-34.5	6.6	3	69	308	8	500	5029	0	-33.1	12.0	1	44	270	5	500	5050	0	-32.2	9.9	1	68	278	9
700	2588	2	-21.3	6.8	3	33	357	3	700	2594	0	-19.4	15.3	1	28	195	2	700	2604	0	-18.5	13.4	1	25	262	3
850	1137	2	-14.4	4.5	3	74	37	6	850	1131	0	-12.9	8.5	2	29	75	2	850	1143	0	-14.9	10.5	1	63	102	6
983	* 13		-8.5	8.4					979	* 42		-8.6	5.4					982	* 43		-9.7	8.5				

UPPER AIR

MARCH 2000

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
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 MAR 2000 0518N 10016E OB 3									SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 MAR 2000 0610N 10217E OB 3									SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN 48657 MAR 2000 0337N 10313E OB 3									
030	23705	18	-60.5	30.5	9	88	263	8	030	23718	4	-59.8	30.3	5	80	270	6	030	23723	0	-60.4	29.9	6	93	271	10	
050	20570	13	-67.8	22.6	9	98	271	14	050	20580	2	-67.8	24.7	2	98	270	15	050	20587	0	-67.1	26.8	6	97	270	15	
100	16537	0	-79.7	12.7	3	89	85	12	100	16551	1	-80.2	13.7	1	98	87	12	100	16544	0	-79.0	13.8	6	86	87	10	
150	14194	0	-69.0	11.4	2	98	113	26	150	14207	1	-68.7	12.4	1	97	111	25	150	14200	0	-68.8	12.1	6	98	106	26	
200	12413	0	-54.0	10.2	0	97	108	18	200	12424	1	-53.8	11.9	1	96	111	19	200	12418	0	-53.9	11.8	6	97	106	19	
300	9674	0	-30.9	8.9	0	93	99	10	300	9685	1	-30.8	12.5	1	93	99	10	300	9679	0	-30.9	10.7	6	91	99	10	
500	5852	0	-5.9	5.0	0	85	93	5	500	5855	1	-5.6	8.5	1	89	90	6	500	5855	0	-5.6	6.1	6	72	89	4	
700	3138	0	9.4	6.8	1	19	5	1	700	3143	1	9.4	7.5	1	44	67	2	700	3140	0	9.5	7.3	6	48	319	3	
850	1498	0	18.5	5.3	1	24	34	1	850	1503	1	18.5	6.2	1	23	51	1	850	1500	0	18.2	3.9	6	49	309	2	
1008	* 4		26.5	2.9					1009	* 5		26.0	2.5					1008	* 16		25.0	1.5					
SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 MAR 2000 0122N 10359E OB 3									SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, 91285 MAR 2000 1943N 15504W OB 2									SW PACIFIC - NEW CALEDONIA NOUMEA (NILE-CALEDONIE) 91592 MAR 2000 2216S 16627E OB /									
030	23689	0	-60.8	29.9	0	95	274	11	030	23705	2	-56.9	12.8	2	75	61	4	030									
050	20561	0	-67.2	25.1	0	96	273	13	050	20528	2	-64.0	10.9	2	26	115	1	050	20628	0	-66.5			7	96	83	12
100	16518	0	-78.8	13.1	0	64	90	8	100	16447	2	-74.0	8.7	2	75	317	8	100	16585	0	-78.7			5	18	254	1
150	14174	0	-69.0	11.5	0	98	102	27	150	14032	1	-63.5	10.9	1	68	315	13	150	14226	0	-66.7			5	81	281	13
200	12394	0	-54.2	10.9	0	97	103	20	200	12230	1	-54.9	13.1	1	64	314	16	200	12432	0	-52.9			6	82	280	16
300	9658	0	-31.1	9.0	0	91	99	10	300	9545	1	-38.2	16.3	1	44	338	8	300	9691	0	-31.3	19.0	2	70	290	11	
500	5839	0	-6.1	4.8	0	32	72	2	500	5828	1	-10.6	27.4	1	61	72	6	500	5872	0	-5.3	19.2	3	44	277	4	
700	3127	0	9.4	7.4	0	66	282	4	700	3157	1	5.4	24.8	1	79	90	7	700	3151	0	10.5	17.0	3	25	145	2	
850	1487	0	18.2	5.0	0	75	291	4	850	1553	1	10.8	2.5	1	70	91	3	850	1514	0	16.4	7.0	4	79	87	6	
1006	* 16		26.3	2.0					1019	* 11		19.1	2.4					1006	* 72		26.6	3.9					
SW PACIFIC - TUVALU (NEW ZEALAND) FUNAFUTI 91643 MAR 2000 0831S 17913E OB 3									SW PACIFIC - FIJI NANDI 91680 MAR 2000 1745S 17727E OB 3									SW PACIFIC - SAMOA (USA) PAGO PAGO/INT. AIRPORT 91765 MAR 2000 1420S 17043W OB 2									
030	23710	2	-59.5						030	23824	19	-55.4						030						9		96	16
050	20580	1	-67.6						050	20644	15	-66.8						050	20558	8	-66.9	11.0	9		93	9	
100	16570	0	-82.2						100	16607	9	-80.9	13.0	1	82	133	9	100	16534	3	-80.0	5.9	3	78	127	6	
150	14220	0	-68.2						150	14263	8	-68.1	12.7	1	38	187	4	150	14194	1	-69.2	6.4	1	64	148	9	
200	12430	0	-53.2						200	12473	8	-52.9	13.3	1	33	183	4	200	12416	1	-54.4	8.6	1	65	128	8	
300	9689	0	-30.6						300	9720	7	-30.0	16.5	1	28	115	3	300	9683	1	-31.4	12.7	1	71	111	8	
500	5858	0	-5.4	15.8					500	5883	6	-4.6	12.0	1	41	57	3	500	5864	1	-5.9	9.0	1	73	97	5	
700	3142	0	9.7	3.7					700	3156	6	10.8	8.5	1	64	55	3	700	3149	1	9.3	5.2	1	74	75	5	
850	1510	0	17.6	11.7					850	1510	6	18.6	4.9	1	79	52	4	850	1511	1	16.9	2.9	1	72	57	4	
1010	* 2		29.5						1009	* 25		29.8	5.9					1011	* 3		26.9	2.3					

UPPER AIR

MARCH 2000

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	%
SW PACIFIC - FRENCH POLY. (MARQUESAS) ATUONA 91925 MAR 2000 0948S 13902W OB 3									SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 MAR 2000 1733S 14937W OB 2									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 MAR 2000 2308S 13458W OB													
030									030	23749	2	-56.6			2	0	87	16	030	23780	8	-54.9									
050									050	20580	0	-67.2			2	95	87	10	050	20589	2	-65.1			5	94	95	9			
100	16498	6	-74.0						100	16514	0	-73.5			2	36	70	2	100	16499	2	-72.0			7	38	346	3			
150	14095	3	-67.6		9	56	275	7	150	14131	0	-68.9			2	83	151	10	150	14072	2	-66.5			6	24	200	2			
200	12324	2	-55.7		8	30	136	3	200	12362	0	-55.4			1	74	150	9	200	12303	3	-57.2			7	29	221	3			
300	9615	1	-34.0	11.2	6	56	79	5	300	9646	0	-33.5	12.9		0	76	139	7	300	9619	0	-36.4	13.8		2	52	272	2			
500	5835	1	-7.6	13.1	4	81	80	7	500	5860	0	-7.4	10.2		1	71	68	5	500	5869	0	-8.5	19.2		3	25	357	2			
700	3130	0	9.1	10.1	2	82	97	5	700	3158	0	8.5	6.7		0	86	74	6	700	3176	0	7.5	13.5		1	75	83	5			
850	1497	0	16.5	3.2	1	92	93	6	850	1525	0	17.0	4.3		0	86	70	6	850	1552	0	15.6	6.2		2	92	84	6			
1004	* 52		28.3	4.0					1012	* 2		30.1	6.8						1007	* 89		27.0	4.4								
SW PACIFIC - FRENCH POLY. (AUSTRAL IS) TUBUAI 91954 MAR 2000 2321S 14929W OB									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 MAR 2000 2737S 14420W OB 3									SW PACIFIC - NEW ZEALAND WHENUAPAI 93112 MAR 2000 3678S 17463E OB 1													
030	23811	6	-55.3		7	0	90	14	030	23829	4	-54.8			5	95	89	11	030	23882	3	-55.6			3	66	103	4			
050	20619	1	-65.1		1	95	83	9	050	20627	2	-64.4			4	86	100	6	050	20675	0	-62.0			0	44	76	2			
100	16529	1	-74.3		2	62	114	4	100	16513	2	-73.5			5	31	168	2	100	16459	0	-66.5			0	74	264	8			
150	14144	1	-68.5		2	69	158	9	150	14111	2	-66.8			5	57	179	7	150	13972	0	-59.9			1	81	256	14			
200	12376	1	-55.8		2	52	166	8	200	12341	2	-56.6			5	55	198	8	200	12147	0	-53.6			0	66	255	14			
300	9665	0	-33.6	12.8	1	50	151	5	300	9643	4	-35.3	15.2		6	45	199	5	300	9464	0	-38.6			0	52	242	10			
500	5876	0	-7.3	12.4	1	33	90	2	500	5882	2	-8.2	20.0		6	33	261	2	500	5762	0	-12.5	24.5		0	53	226	7			
700	3177	0	8.0	9.3	1	60	42	5	700	3185	0	7.2	14.7		4	45	285	3	700	3111	0	3.3	18.9		0	50	197	5			
850	1546	0	16.9	6.4	1	73	55	6	850	1561	0	15.4	7.1		3	42	30	3	850	1516	0	9.4	10.1		0	31	190	2			
1015	* 3		27.9	5.0					1019	* 2		25.9	5.3						1014	* 27		20.2	7.5								
SW PACIFIC - NEW ZEALAND PARAPARAUMU AERODROME 93417 MAR 2000 4054S 17459E OB 1									SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 MAR 2000 4625S 16819W OB 1									SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 MAR 2000 4357S 17634W OB 1													
030	23910	5	-55.3		5	50	83	2	030	23903	6	-54.8			7	22	246	1	030	23891	4	-55.5			7	25	354	1			
050	20689	3	-60.5		2	35	274	1	050	20659	1	-57.7			3	77	273	5	050	20662	1	-59.1			5	49	288	3			
100	16424	2	-64.6		0	79	265	9	100	16337	1	-61.6			2	89	267	18	100	16370	1	-63.6			5	92	280	13			
150	13920	1	-59.2		0	64	259	11	150	13815	0	-59.1			2	85	264	22	150	13857	1	-58.5			5	84	272	16			
200	12097	1	-54.6		0	54	250	11	200	12000	0	-55.8			1	75	264	22	200	12038	0	-55.4			5	63	280	14			
300	9430	1	-40.1		0	44	249	7	300	9351	0	-41.9			1	80	267	20	300	9388	0	-41.0			4	54	288	12			
500	5745	0	-13.5	20.7	0	41	238	5	500	5690	0	-15.0	18.2		2	80	270	15	500	5713	0	-14.5	20.1		5	57	280	8			
700	3105	0	2.4	21.4	1	39	245	3	700	3069	0	-2	18.0		3	76	268	11	700	3081	0	1.4	16.9		5	36	253	4			
850	1515	0	8.2	12.5	1	10	159	1	850	1496	0	5.8	9.6		3	80	283	9	850	1500	0	7.5	9.8		4	22	272	2			
1018	* 12		17.3	5.7					1018	* 4		13.6	3.5						1012	* 48		15.3	3.1								

UPPER AIR

MARCH 2000

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
SW PACIFIC - NEW ZEALAND KERMADEC IS. 93997 MAR 2000 2915S 17755W OB 1								SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 MAR 2000 1225S 13053E OB /								SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 MAR 2000 1217S 13649E OB /										
030								030										030	23736	6	-58.5	30.9	7	98	83	14
050	20648	6	-63.9					050	20581	4	-66.4	23.1	4	77	107	5		050	20587	1	-66.4	24.5	4	76	93	6
100	16533	2	-73.9		7	81	290	10	100	16581	0	-83.8	12.3	1	95	104	16	100	16583	1	-82.8	13.0	0	93	110	13
150	14130	0	-65.2		3	88	284	23	150	14250	0	-67.9	11.8	1	80	111	10	150	14249	1	-67.7	12.0	0	76	114	8
200	12335	0	-54.0		2	87	283	27	200	12458	0	-52.6	11.2	1	68	110	6	200	12456	0	-52.6	12.8	0	53	104	5
300	9614	0	-33.5	20.1	2	89	292	23	300	9703	0	-29.6	10.6	1	61	94	5	300	9701	0	-29.6	13.0	0	68	78	5
500	5828	0	-8.3	22.0	3	94	283	13	500	5863	0	-4.7	9.6	1	40	52	2	500	5862	0	-4.8	10.7	0	42	53	2
700	3146	0	7.3	19.9	4	74	287	6	700	3140	0	9.8	6.6	2	18	119	1	700	3142	0	9.6	6.0	0	46	73	3
850	1527	0	13.3	4.7	4	17	225	1	850	1498	0	18.7	4.2	4	14	129	1	850	1501	0	18.2	4.7	0	51	73	3
1010	* 49		24.0	4.5					1005	* 31		26.9	2.5					1003	* 54		27.7	3.8				
SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 MAR 2000 1757S 12214E OB /								SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 MAR 2000 1915S 14645E OB /								SW PACIFIC - AUSTRALIA WILLIS ISLAND 94299 MAR 2000 1618S 14959E OB /										
030	23754	1	-56.4	31.8	3	99	82	18	030	23775	5	-56.4	31.9	2	97	86	16	030	23730	1	-56.6		3	98	88	17
050	20593	0	-67.2	24.3	2	95	94	12	050	20602	4	-66.9	26.2	1	99	97	13	050	20568	0	-67.6	26.2	3	96	89	13
100	16602	0	-82.9	12.2	0	87	104	14	100	16578	2	-80.5		1	56	155	5	100	16569	0	-81.9		3	54	114	4
150	14259	0	-67.0	11.5	0	62	109	7	150	14237	2	-67.0	17.4	1	49	243	6	150	14231	0	-68.1	17.2	2	49	258	4
200	12461	0	-52.1	12.0	0	53	93	5	200	12442	2	-52.8	18.1	1	57	255	7	200	12442	0	-53.2	17.1	2	54	289	6
300	9703	0	-29.4	10.7	0	41	66	3	300	9700	2	-31.4	23.6	1	28	213	3	300	9697	0	-30.3	22.2	3	43	286	4
500	5858	0	-4.3	9.5	0	41	53	3	500	5885	2	-4.7	25.9	1	43	111	3	500	5870	0	-4.7	21.9	1	34	78	3
700	3134	0	9.7	3.8	0	67	58	6	700	3159	0	10.3	21.4	1	71	92	5	700	3146	0	10.5	14.5	1	49	85	3
850	1488	0	19.5	4.4	0	57	45	5	850	1525	0	16.2	5.7	1	91	91	8	850	1507	0	17.3	5.6	0	83	100	6
1006	* 7		26.7	2.2					1013	* 9		27.8	6.3					1010	* 6		28.2	4.4				
SW PACIFIC - AUSTRALIA PORT HEDLAND PARDOO 94312 MAR 2000 2022S 11838E OB /								SW PACIFIC - AUSTRALIA ALICE SPRINGS AERO 94326 MAR 2000 2348S 13353E OB /								SW PACIFIC - AUSTRALIA MT ISA AERO 94332 MAR 2000 2041S 13929E OB /										
030	23759	4	-56.1		8	96	90	18	030	23829	3	-55.9	32.0	3	99	85	15	030	23780	1	-56.3	31.9	4	99	87	16
050	20598	2	-67.1	25.3	6	95	92	14	050	20648	0	-66.5	27.1	0	96	87	12	050	20607	1	-67.1	28.5	4	97	96	14
100	16613	2	-82.1		6	74	86	10	100	16625	0	-80.1	16.6	0	56	140	6	100	16600	0	-81.1		3	72	134	8
150	14262	2	-66.5	15.5	7	19	61	2	150	14257	0	-65.7	18.5	0	60	187	8	150	14241	0	-66.7	20.3	3	38	205	5
200	12462	1	-51.9	13.2	6	24	2	2	200	12454	0	-52.3	21.2	0	53	201	7	200	12444	0	-52.8	20.3	2	42	218	6
300	9701	1	-29.4	12.9	6	42	360	4	300	9709	0	-31.0	19.0	0	30	200	4	300	9703	0	-31.3	19.0	3	35	200	4
500	5860	1	-4.6	14.8	6	33	30	3	500	5884	0	-4.9	24.0	0	38	141	3	500	5882	0	-4.7	25.2	3	32	97	3
700	3136	1	10.3	8.0	6	61	54	7	700	3168	0	8.7	14.8	1	59	97	4	700	3161	0	9.3	13.6	4	64	102	5
850	1489	1	19.7	5.7	6	65	63	6	850	1533	0	18.7	9.8	1	87	73	6	850	1523	0	18.7	7.8	4	83	77	7
1006	* 9		27.0	3.0					952	* 546		25.2	9.5					973	* 340		27.8	10.9				

UPPER AIR

MARCH 2000

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
SW PACIFIC - AUSTRALIA GERALDTON AIRPORT 94403 MAR 2000 2848S 11442E OB /								SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT 94430 MAR 2000 2637S 11833E OB 2								SW PACIFIC - AUSTRALIA GILES 94461 MAR 2000 2502S 12817E OB /										
030	23835	2	-55.4	32.2	4	99	90	12	030	23808	5	-55.5	30.1	5	96	85	14	030	23807	2	-55.5	32.1	2	96	89	15
050	20653	0	-65.7	28.7	3	94	84	9	050	20629	1	-66.3	24.6	1	92	90	10	050	20633	0	-66.7	26.2	0	98	84	12
100	16604	0	-77.7	20.0	0	92	277	11	100	16612	0	-79.9	15.7	0	44	278	4	100	16624	0	-80.4		0	34	149	3
150	14216	0	-64.2	22.7	0	94	278	19	150	14239	0	-65.1	17.1	0	74	274	11	150	14258	0	-66.1	17.9	0	61	216	8
200	12403	0	-51.2	24.2	0	93	283	18	200	12432	0	-51.7	17.2	0	85	289	13	200	12457	0	-52.5	17.9	0	63	237	8
300	9648	0	-30.9	24.8	0	90	285	14	300	9679	0	-30.5	17.2	0	80	306	11	300	9710	0	-30.5	18.0	0	54	271	5
500	5845	0	-6.4	27.0	1	40	253	4	500	5858	0	-5.8	17.8	0	34	316	4	500	5886	0	-5.4	19.4	0	22	349	2
700	3139	0	8.6	19.8	0	14	104	1	700	3146	0	8.6	5.2	0	56	2	5	700	3172	0	8.9	10.2	1	43	58	3
850	1508	0	16.6	9.3	1	61	100	4	850	1506	0	18.7	5.6	0	65	51	6	850	1532	0	19.8	10.3	1	85	31	8
1008	* 33		21.9	5.9					953	* 517		21.2	3.5					946	* 598		24.2	8.2				
SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 MAR 2000 3156S 11558E OB /								SW PACIFIC - AUSTRALIA EUCLA 94647 MAR 2000 3141S 12853E OB								SW PACIFIC - AUSTRALIA COBAR 94711 MAR 2000 3129S 14550E OB /										
030	23859	1	-54.9	32.3	4	95	85	8	030	23872	6	-55.4	31.8	7	96	89	9	030	23865	7	-55.3	32.2	9	94	98	8
050	20664	0	-64.5	29.2	3	78	74	5	050	20675	1	-64.2	26.7	2	64	70	5	050	20674	5	-64.8	29.3	7	88	74	8
100	16565	0	-74.9	22.3	0	93	274	18	100	16585	0	-75.8	20.0	2	84	270	14	100	16567	0	-73.6	24.3	2	61	243	7
150	14158	0	-63.6	24.5	0	97	280	30	150	14183	0	-63.7	22.2	1	87	263	24	150	14150	0	-63.4	25.0	2	72	245	13
200	12341	0	-50.9	26.8	0	94	282	30	200	12371	0	-51.8	20.6	1	90	267	28	200	12343	0	-53.6	20.7	2	67	247	14
300	9596	0	-32.9	25.8	0	87	279	22	300	9630	0	-32.7	16.7	1	87	274	23	300	9629	0	-34.3	17.2	2	57	260	10
500	5828	0	-8.3	30.3	0	71	262	8	500	5845	0	-7.8	20.0	1	83	286	12	500	5852	0	-7.9	22.1	2	44	260	5
700	3136	0	7.6	25.3	0	31	266	2	700	3153	0	7.0	11.9	1	78	296	8	700	3165	0	6.3	15.5	2	22	279	2
850	1518	0	13.2	13.5	1	23	90	2	850	1533	0	14.0	10.3	2	46	324	4	850	1546	0	15.2	8.3	2	30	10	2
1014	* 31		18.3	6.8					1007	* 102		19.6	6.0					987	* 264		23.4	7.8				
SW PACIFIC - AUSTRALIA SYDNEY AIRPORT 94767 MAR 2000 3356S 15110E OB								SW PACIFIC - AUSTRALIA WILLIAMTOWN AERODROME 94776 MAR 2000 3248S 15150E OB /								SW PACIFIC - AUSTRALIA ALBANY AIRPORT 94802 MAR 2000 3456S 11748E OB /										
030									030									030	23876	4	-54.6	32.4	4	77	87	4
050									050	20682	6	-63.7	29.3					050	20669	3	-62.3	30.2	3	50	337	3
100	16513				4	67	259	9	100	16551	0	-72.4	24.2	1	67	241	9	100	16511	2	-71.3		0	96	272	26
150	14072				1	72	252	15	150	14122	0	-63.1	24.5	1	68	243	15	150	14074	2	-61.9	28.1	0	96	276	37
200	12263				1	70	257	16	200	12316	0	-54.3	20.2	1	64	249	16	200	12251	2	-51.6	27.4	0	94	277	35
300	9560				1	71	260	14	300	9608	0	-34.9	14.3	1	63	256	13	300	9529	2	-35.5	25.3	0	85	271	22
500	5822				1	59	275	6	500	5846	0	-8.8	17.7	1	59	258	6	500	5795	1	-10.1	27.3	0	84	268	11
700	3154				1	54	269	4	700	3164	0	5.7	12.3	2	53	270	4	700	3123	1	5.5	21.6	0	53	277	4
850	1548				1	8	236	1	850	1548	0	14.1	6.0	4	16	226	1	850	1520	1	9.7	7.7	0	28	270	2
1018	* 5		22.6	4.9					1017	* 8		22.2	3.5					1010	* 69		15.5	3.0				

UPPER AIR

MARCH 2000

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
SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO 94821 MAR 2000 3744S 14047E OB /									SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT 94866 MAR 2000 3740S 14451E OB									SW PACIFIC - AUSTRALIA WAGGA AIRPORT 94910 MAR 2000 3510S 14727E OB /								
030	23910	3	-54.5	32.3	3	60	72	3	030	23897	1	-55.4	32.2	1	70	84	4	030	23882	2	-55.8	31.4	2	84	93	5
050	20694	0	-61.3	30.0	0	20	19	1	050	20684	0	-61.8	29.8	0	10	34	1	050	20684	1	-62.7	28.6	1	62	70	4
100	16502	0	-69.4	24.1	0	88	273	15	100	16496	0	-69.5	28.1	0	87	268	14	100	16529	0	-71.0	23.1	0	82	261	10
150	14048	0	-61.6	24.6	0	88	271	24	150	14044	0	-61.8	29.2	0	87	263	22	150	14090	0	-62.6	22.8	0	81	259	19
200	12231	0	-53.1	21.9	0	87	266	27	200	12226	0	-53.0	27.6	0	88	260	24	200	12279	0	-53.6	19.8	0	79	258	20
300	9528	0	-36.7	17.2	0	82	270	22	300	9528	0	-36.8	16.6	0	82	268	20	300	9573	0	-35.5	16.4	0	69	260	16
500	5802	0	-10.9	21.3	0	78	278	11	500	5801	0	-10.7	27.7	0	74	268	10	500	5825	0	-9.9	20.1	0	75	267	8
700	3134	0	5.6	23.1	0	66	283	7	700	3133	0	5.1	21.7	1	69	278	7	700	3151	0	5.4	14.3	0	54	282	4
850	1528	0	10.5	11.0	0	41	292	4	850	1529	0	11.3	14.2	1	38	291	3	850	1539	0	13.7	8.2	0	41	324	3
1011	* 69		18.5	7.3					1005	* 132		19.4	8.5					993	* 213		22.1	8.5				
SW PACIFIC - AUSTRALIA HOBART AIRPORT 94975 MAR 2000 4250S 14729E OB /									SW PACIFIC - AUSTRALIA(ADDITIONAL IS.) LORD HOWE ISLAND AERO 94965 MAR 2000 3132S 15904E OB /									SW PACIFIC - AUSTRALIA(ADDITIONAL IS.) NORFOLK ISLAND AERO 94996 MAR 2000 2902S 16756E OB /								
030	23900	6	-55.0	32.3	7	35	28	2	030	23850	8	-55.1	31.8					030	23840	7	-55.2	32.2	8	99	95	9
050	20663	5	-59.0	31.1	6	81	309	5	050	20657	4	-64.0	29.4	5	89	86	5	050	20648	0	-63.8	29.8	2	89	79	7
100	16396	1	-65.2	29.2	1	90	278	19	100	16524	1	-72.2		1	71	243	8	100	16537	0	-73.6		2	89	251	19
150	13903	1	-60.0	28.7	1	92	270	28	150	14095	1	-63.7	23.6	0	74	258	15	150	14125	0	-64.4	21.7	2	84	263	21
200	12085	1	-53.9	24.0	1	88	269	28	200	12294	1	-54.1	22.3	1	69	256	17	200	12327	0	-53.8	19.4	2	78	263	20
300	9412	0	-39.8	16.9	1	84	274	22	300	9590	0	-35.5	16.6	2	61	245	13	300	9609	0	-34.2	20.0	2	71	255	14
500	5725	0	-13.7	19.3	1	85	275	16	500	5833	0	-9.4	17.2	0	57	250	6	500	5841	0	-8.2	22.3	2	63	254	7
700	3086	0	2.6	23.2	0	83	272	12	700	3154	0	6.3	21.0	0	18	191	1	700	3149	0	7.2	22.4	2	42	189	3
850	1501	0	6.9	10.4	0	80	283	8	850	1542	0	11.6	9.9	0	45	59	3	850	1532	0	12.8	12.2	2	66	125	4
1015	* 27		16.7	8.8					1018	* 6		23.5	6.7					1005	* 109		22.2	7.2				
SW PACIFIC - AUSTRALIA(ADDITIONAL IS.) MACQUARIE ISLAND 94998 MAR 2000 5429S 15856E OB 3									SW PACIFIC - BRUNEI DARUSSALAM BRUNEI AIRPORT 96315 MAR 2000 0456N 11456E OB 3									SW PACIFIC - MALAYSIA(SABAH & SARAWAK) KUCHING 96413 MAR 2000 0129N 11020E OB 3								
030									030									030	23712	3	-60.5	29.1	7	94	274	10
050	20555	5	-52.2	32.4	6	95	282	14	050	20508		-67.7		9	99	280	11	050	20586	0	-67.1	22.5	2	96	269	12
100	16091	4	-53.5	32.0	6	95	282	25	100	16519	9	-83.2		9	94	101	15	100	16538	0	-77.9	12.3	0	75	93	9
150	13474	3	-52.3	30.8	6	94	281	33	150	14189	1	-69.1		9	93	105	22	150	14197	0	-68.8	11.0	0	97	100	27
200	11612	2	-51.4	27.5	6	92	282	40	200	12408	1	-53.9		9	98	102	19	200	12416	0	-53.9	9.4	0	97	99	20
300	8952	2	-44.8	17.1	7	89	282	44	300	9664	1	-30.8	9.5	9	96	101	12	300	9677	0	-30.9	6.2	0	93	98	11
500	5379	2	-22.8	10.4	6	92	281	31	500	5844	1	-5.7	6.5	9	80	94	6	500	5853	0	-5.8	3.9	0	42	77	3
700	2837	2	-8.1	12.0	5	91	282	23	700	3131	1	9.2	6.7	9	28	81	2	700	3139	0	9.6	7.3	0	64	285	5
850	1308	2	-1.8	5.7	5	90	287	20	850	1492	1	18.0	5.8	9	16	227	1	850	1499	0	18.3	4.8	0	71	275	4
998	* 6		6.1	4.0					1004	* 15		26.2	2.5					1007	* 27		25.2	1.6				

UPPER AIR

MARCH 2000

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	°	mps	hPa	gpm		°C	°C		%	°	mps	hPa	gpm		°C	°C		%	°	mps
SW PACIFIC - MALAYSIA(SABAH & SARAWAK) BINTULU 96441 MAR 2000 0312N 11302E OB 3									SW PACIFIC - MALAYSIA(SABAH & SARAWAK) TAWAU 96481 MAR 2000 0416N 11753E OB 3									SW PACIFIC - AUSTRALIA (OCEAN ISLANDS) COCOS ISLAND AERO 96996 MAR 2000 1211S 09649E OB 3								
030	23708	2	-61.0	29.0	2	89	274	10	030	23702	14	-60.1	30.1	9	81	272	8	030	23675	7	-59.5	27.8	7	90	86	13
050	20579	2	-67.3	24.9	2	95	271	13	050	20569	13	-67.7	25.1	9	98	271	13	050	20531	2	-67.3	21.0	3	49	113	3
100	16534	0	-78.4	12.7	0	81	97	11	100	16536	13	-81.1	13.0	9	94	102	16	100	16519	0	-81.7	12.4	1	92	83	18
150	14199	0	-69.0	11.2	0	97	101	25	150	14212	13	-69.1	11.7	9	97	95	18	150	14184	0	-68.5	11.4	1	97	77	19
200	12417	0	-54.0	9.7	0	97	102	19	200	12430	13	-53.7	10.5	9	95	94	15	200	12401	0	-53.9	10.6	3	95	79	12
300	9677	0	-30.7	8.3	0	94	101	11	300	9687	13	-30.6	9.4	9	96	102	10	300	9662	0	-30.9	9.3	3	88	89	7
500	5853	0	-5.8	4.1	0	55	85	3	500	5859	13	-5.2	6.1	9	73	99	6	500	5838	0	-5.5	8.7	3	43	90	3
700	3138	0	9.4	6.3	0	27	299	2	700	3139	13	9.6	4.9	9	45	101	3	700	3121	0	9.5	6.7	3	31	235	2
850	1498	0	18.2	5.1	0	51	268	2	850	1498	13	18.2	4.1	9	23	64	2	850	1483	0	17.2	3.0	3	32	231	2
1009	* 5		25.9	2.3					1007	* 20		25.7	2.4					1008	* 3		25.8	2.2				

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		° C	° C		%	°	mps	hPa	gpm		° C	° C		%	°	mps	hPa	gpm		° C	° C		%	°	mps	
EUROPE - ITALY BRINDISI 16320 AUG 1999 4039N 01757E OB 3																											
030	24192	19	-51.8		9	85	79	14																			
050	20935	17	-57.7		9	85	111	11																			
100	16607	16	-62.6		9	88	261	23																			
150	14084	16	-57.3		9	89	268	37																			
200	12243	16	-42.7		9	90	273	40																			
300	9567	14	-37.6		9	85	286	34																			
500	5838	14	-10.3	2.3	9	82	295	22																			
700	3159	14	7.6	5.7	9	77	306	16																			
850	1528	14	18.0	.6	9	61	295	7																			
1013	* 10		28.3	19.3																							
EUROPE - ITALY CAGLIARI/ELMAS 16560 SEP 1999 3915N 00904E OB /																											
030	24185	13	-52.1		9	98	97	17																			
050	20926	12	-57.6		9	87	109	10																			
100	16632	12	-65.0		9	88	268	21																			
150	14148	12	-61.2		9	92	274	38																			
200	12332	12	-53.8		9	91	274	39																			
300	9633	12	-36.3		9	93	277	34																			
500	5887	12	-8.9	29.6	9	89	277	28																			
700	3187	12	10.4	12.4	9	85	274	22																			
850	1540	12	21.5	.2	9	80	276	10																			
1013	* 5		29.5	17.9																							

STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK & FAROE IS.	08487	C	ALMERIA/AEROPUERTO	SPAIN
04220	CT	AASIAAT (EGEDESMINDE)	GREENLAND	82965	T	ALTA FLORESTA (AEROPORTO)	BRAZIL
40831	C	ABADAN	IRAN, ISLAMIC REP	44277	C	ALTAI	MONGOLIA
47409	C	ABASHIRI	JAPAN	51076	C	ALTAY	CHINA
03091	C	ABERDEEN/DYCEAIRPORT	U KINGDOM	42071	C	AMRITSAR	INDIA
03502	C	ABERPORTH	U KINGDOM	25563	C	ANADYR'	RUSSIAN FEDERATION
41112	C	ABHA	SAUDI ARABIA	67019	C	ANALALAVA	MADAGASCAR
72266	C	ABILENE/MUN.,TX.	USA	70273	CT	ANCHORAGE/INT.	USA
41217	CT	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	91568	C	ANEITYUM	VANUATU
62640	C	ABU HAMED	SUDAN	17130	CT	ANKARA/CENTRAL	TURKEY
62795	C	ABU NA'AMA	SUDAN	60360	C	ANNABA	ALGERIA
76805	C	ACAPULCO,GRO.	MEXICO	70398	C	ANNETTEISLAND	USA
80427	C	ACARIGUA	VENEZUELA	67025	C	ANTALAHA	MADAGASCAR
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	17300	C	ANTALYA	TURKEY
60620	C	ADRAR	ALGERIA	67083	CT	ANTANANARIVO/IVATO	MADAGASCAR
76644	C	AEROP.INTERNACIONALMERIDA,	MEXICO	85442	CT	ANTOFAGASTA	CHILE
87582	C	AEROPARQUEBS. AS. AERO	ARGENTINA	47575	C	AOMORI	JAPAN
17190	C	AFYON	TURKEY	98232	C	APARRI	PHILIPPINES
61024	C	AGADEFZ	NIGER	80084	C	APARTADO/LOSCEDROS	COLOMBIA
61974	C	AGALEGA	MAURITIUS	83096	C	ARACAJU	BRAZIL
42261	C	AGRA	INDIA	48462	C	ARANYAPRATHET	THAILAND
42647	CT	AHMADABAD	INDIA	40357	C	ARAR	SAUDI ARABIA
47602	C	AIKAWA	JAPAN	80099	C	ARAUCA/SANTIAGOPEREZ	COLOMBIA
60560	C	AIN SEFRA	ALGERIA	83579	C	ARAXA	BRAZIL
31168	C	AJAN	RUSSIAN FEDERATION	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
47582	CT	AKITA	JAPAN	85406	C	ARICA	CHILE
42933	C	AKOLA	INDIA	86330	C	ARTIGAS	URUGUAY
72521	C	AKRON/AKRON-CANTONREG., OH.	USA	44288	C	ARVAIHEER	MONGOLIA
04063	C	AKUREYRI	ICELAND	60452	C	ARZEW	ALGERIA
04082	C	AKURNES	ICELAND	47407	C	ASAHIKAWA	JAPAN
40420	C	AL AHSA	SAUDI ARABIA	72315	C	ASHEVILLE/MUN.,NC	USA
40361	C	AL-JOUF	SAUDI ARABIA	62414	CT	ASSWAN	EGYPT
08280	C	ALBACETE/LOSLANOS	SPAIN	34880	C	ASTRAHAN'	RUSSIAN FEDERATION
94802	CT	ALBANY AIRPORT	AUSTRALIA	08011	C	ASTURIAS/AVILES	SPAIN
72365	C	ALBUQUERQUE/INT.,NM.	USA	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
31004	CT	ALDAN	RUSSIAN FEDERATION	62680	C	ATBARA	SUDAN
40007	C	ALEPPO INT. AIRPORT	SYRIAN ARAB REP	17607	T	ATHALASSA	CYPRUS
71082	T	ALERT UA, N.W.T.	CANADA	16716	C	ATHINAI (AIRPORT)	GREECE
08359	C	ALICANTE	SPAIN	72219	C	ATLANTA/MUN.,GA.	USA
08360	C	ALICANTE/ELALTET	SPAIN	72407	C	ATLANTICCITY, NJ.	USA
94326	CT	ALICE SPRINGS AERO	AUSTRALIA	91925	CT	ATUONA	FRENCH POLY.
42475	C	ALLAHABAD/BAMHRAULI	INDIA	72218	C	AUGUSTA/BUSHFIELD, GA.	USA
72517	C	ALLEN TOWN/A.-BETHLEHEM-,PA.	USA	08210	C	AVILA	SPAIN
36870	C	ALMATY	KAZAKHSTAN	08330	C	BADAJOS/TALAVERALA REAL	SPAIN

STATION LIST RECENT DATA

30554	C	BAGDARIN	RUSSIAN FEDERATION	88968	C	BASE ORCADAS	ARGENTINA
83980	C	BAGE	BRAZIL	89066	C	BASE SAN MARTIN	ARGENTINA
71727	C	BAGOTVILLE,QUE.	CANADA	60468	C	BATNA	ALGERIA
98328	C	BAGUIO	PHILIPPINES	91557	C	BAUERFIELD(EFATE)	VANUATU
87750	C	BAHIA BLANCA AERO	ARGENTINA	44302	C	BAYAN-OVOO	MONGOLIA
86033	C	BAHIA NEGRA	PARAGUAY	44275	C	BAYANBULAG	MONGOLIA
41150	C	BAHRAIN(INT. AIRPORT)	BAHRAIN	44352	C	BAYANDELGER	MONGOLIA
44265	C	BAITAG	MONGOLIA	44287	C	BAYANHONGOR	MONGOLIA
71926	CT	BAKER LAKE UA,N.W.T.	CANADA	60571	CT	BECHAR	ALGERIA
35796	C	BALHASH	KAZAKHSTAN	72412	C	BECKLEY(RALEIGHCTY.MUN),WV.	USA
17150	C	BALIKESIR	TURKEY	54511	CT	BEIJING	CHINA
85874	C	BALMACEDA	CHILE	60402	C	BEJAJA	ALGERIA
72406	C	BALTIMORE/BALTIMORE-WASHINGT	USA	82191	C	BELEM	BRAZIL
61291	CT	BAMAKO/SENOU	MALI	82193	T	BELEM (AEROPORTO)	BRAZIL
64660	C	BAMBARI	CENTRALAFRICAN REP	03917	C	BELFAST/ALDERGROVEAIRPORT	U KINGDOM
71122	C	BANFF,ALTA.	CANADA	43198	C	BELGAUM/SAMBRA	INDIA
43295	C	BANGALORE	INDIA	78583	C	BELIZE/PHILLIPGOLDSTONINTL	BELIZE
64656	C	BANGASSOU	CENTRALAFRICAN REP	89050	C	BELLINGSHAUSEN	USSR
48455	CT	BANGKOK	THAILAND	03976	C	BELMULLET	IRELAND
64650	C	BANGUI	CENTRALAFRICAN REP	83587	C	BELO HORIZONTE	BRAZIL
82784	C	BARBALHA	BRAZIL	82246	C	BELTERRA	BRAZIL
80419	C	BARCELONA	VENEZUELA	40180	C	BEN-GURIONINT. AIRPORT	ISRAEL
08181	C	BARCELONA/AEROPUERTO	SPAIN	60602	C	BENI ABBES	ALGERIA
87765	C	BARILOCHEAERO	ARGENTINA	60518	C	BENI-SAF	ALGERIA
80440	C	BARINAS	VENEZUELA	13274	C	BEOGRAD	YUGOSLAVIA
29838	C	BARNAUL	RUSSIAN FEDERATION	64600	C	BERBERATI	CENTRALAFRICAN REP
80410	C	BARQUISIMETO	VENEZUELA	01317	C	BERGEN/FLORIDA	NORWAY
82571	C	BARRA DO CORDA	BRAZIL	10384	C	BERLIN-TEMPELHOF	GERMANY
80091	C	BARRANCABERMEJA/YARIGUIES	COLOMBIA	40179	T	BET DAGAN	ISRAEL
80028	C	BARRANQUILLA/ERNESTOCORTISSO	COLOMBIA	70219	C	BETHEL/BETHELAIRPORT, AK.	USA
83236	C	BARREIRAS	BRAZIL	68461	CT	BETHLEHEM	SOUTH AFRICA
70026	C	BARROW/W.POST W. ROGERS	USA	40100	CT	BEYROUTH(AEROPORT)	LEBANON
70086	C	BARTER ISLAND	USA	42971	C	BHUBANESWAR	INDIA
44305	C	BARUUN-URT	MONGOLIA	12295	C	BIALYSTOK	POLAND
44241	C	BARUUNKHARAA	MONGOLIA	42165	C	BIKANER	INDIA
44213	C	BARUUNTURUUN	MONGOLIA	08025	C	BILBAO/SONDICA	SPAIN
98135	C	BASCO	PHILIPPINES	72677	C	BILLINGS/LOGANINT., MT.	USA
86011	C	BASE 5 "GRAL A.JARA"	PARAGUAY	61017	C	BILMA	NIGER
89057	C	BASE ARTURO PRAT	CHILE	72515	C	BINGHAMTON/BROOME CO., NY.	USA
89034	C	BASE BELGRANO II	ARGENTINA	96441	CT	BINTULU	MALAYSIA
89059	C	BASE BERNARDO O'HIGGINS	CHILE	61401	C	BIR MOGHREIN	MAURITANIA
88963	C	BASE ESPERANZA	ARGENTINA	61075	C	BIRNI-N' KONNI	NIGER
89053	C	BASE JUBANY	ARGENTINA	41084	C	BISHA	SAUDI ARABIA
89055	C	BASE MARAMBIO(CENTROMET. A	ARGENTINA	60525	C	BISKRA	ALGERIA

STATION LIST RECENT DATA

72764	CT	BISMARCK/MUN.,ND.	USA	15420	CT	BUCURESTI/IMH	ROMANIA
15085	C	BISTRITA	ROMANIA	12843	CT	BUDAPEST/LORINC	HUNGARY
01028	CT	BJORNOYA	NORWAY	87585	C	BUENOS AIRES OBSERVATORIO	ARGENTINA
31510	C	BLAGOVESCENSK	RUSSIAN FEDERATION	72528	C	BUFFALO/GREATERBUFFALO,NY.	USA
68442	C	BLOEMFONTEINAIRPORT	SOUTH AFRICA	67964	C	BULAWAYO(GOETZ OBSY.)	ZIMBABWE
74492	C	BLUE HILL OBS., MA.	USA	44239	C	BULGAN	MONGOLIA
82024	C	BOA VISTA	BRAZIL	08075	C	BURGOS/VILLAFRIA	SPAIN
65510	C	BOBO-DIOULASSO	BURKINA FASO	72617	C	BURLINGTON/INTL,VT.	USA
01152	CT	BODO	NORWAY	17116	C	BURSA	TURKEY
80222	CT	BOGOTA/ELDORADO	COLOMBIA	91565	C	BURTONFIELD(TANNA)	VANUATU
29282	C	BOGUCANY	RUSSIAN FEDERATION	98330	C	CABANATUAN	PHILIPPINES
65338	C	BOHICON	BENIN	08261	C	CACERES	SPAIN
72681	C	BOISE/MUN.,ID.	USA	08452	C	CADIZ	SPAIN
87640	C	BOLIVAR AERO	ARGENTINA	07027	C	CAEN	FRANCE
83288	CT	BOM JESUS DA LAPA	BRAZIL	16560	CT	CAGLIARI/ELMAS	ITALY
43057	C	BOMBAY/COLABA	INDIA	94287	C	CAINES AERO	AUSTRALIA
43003	T	BOMBAY/SANTACRUZ	INDIA	80442	C	CALABOZO	VENEZUELA
31253	C	BOMNAK	RUSSIAN FEDERATION	42807	C	CALCUTTA/ALIPORE	INDIA
23884	C	BOR	RUSSIAN FEDERATION	42809	T	CALCUTTA/DUMDUM	INDIA
60444	C	BORDJ BOU ARRERIDJ	ALGERIA	80259	C	CALI/ALFONSOBONILLAARAGON	COLOMBIA
60686	C	BORDJI B.MOKHTAR	ALGERIA	68618	C	CALVINIA	SOUTH AFRICA
65516	C	BOROMO	BURKINA FASO	03808	T	CAMBORNE	U KINGDOM
64610	C	BOSSANGO	CENTRALAFRICAN REP	71925	T	CAMBRIDGEBAY UA, N.W.T.	CANADA
72509	C	BOSTON/LOGANINT., MA	USA	85315	C	CAMIRI	BOLIVIA
60515	C	BOU-SAADA	ALGERIA	83611	C	CAMPO GRANDE	BRAZIL
64601	C	BOUAR	CENTRALAFRICAN REP	83612	T	CAMPO GRANDE(AEROPORTO)	BRAZIL
61296	C	BOUGOUNI	MALI	83698	C	CAMPOS	BRAZIL
60417	C	BOUIRA	ALGERIA	17112	C	CANAKKALE	TURKEY
03862	C	BOURNEMOUTH AIRPORT	U KINGDOM	71910	C	CAPE DORSET, N.W.T.	CANADA
61461	C	BOUTILIMIT	MAURITANIA	71094	C	CAPE DYER, N.W.T.	CANADA
08575	C	BRAGANCA	PORTUGAL	72304	C	CAPE HATTERAS, NC.	USA
83377	C	BRASILIA	BRAZIL	68816	CT	CAPE TOWN INTNL. AIRPORT	SOUTH AFRICA
83378	T	BRASILIA (AEROPORTO)	BRAZIL	16522	C	CAPO CACCIA	ITALY
30309	C	BRATSK	RUSSIAN FEDERATION	80416	C	CARACAS/LACARLOTA	VENEZUELA
64450	C	BRAZZAVILLE/MAYA-MAYA	CONGO	80415	C	CARACAS/MAIQUETIAAEROP. INT	VENEZUELA
07110	CT	BREST	FRANCE	83592	C	CARATINGA	BRAZIL
64655	C	BRIA	CENTRALAFRICAN REP	83498	CT	CARAVELAS	BRAZIL
16320	CT	BRINDISI	ITALY	72712	C	CARIBOU/MUN.,ME.	USA
11723	C	BRNO/TURANY	CZECH REP	82765	C	CAROLINA	BRAZIL
10453	C	BROCKEN	GERMANY	86580	C	CARRASCO	URUGUAY
94203	CT	BROOME AIRPORT	AUSTRALIA	80432	C	CARRIZAL	VENEZUELA
72250	C	BROWNSVILLE/INT.,TX.	USA	80022	C	CARTAGENA/RAFAELNUNEZ	COLOMBIA
96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM	71818	C	CARTWRIGHT,NFLD.	CANADA
80094	C	BUCARAMANGA/PALONEGRO	COLOMBIA	60155	CT	CASABLANCA	MOROCCO

STATION LIST RECENT DATA

03967	C	CASEMENT AERODROME	IRELAND	47648	C	CHOSHI	JAPAN
89611	CT	CASEY	AUSTRALIA	93780	C	CHRISTCHURCH	N ZEALAND
72569	C	CASPER/NATRONACOUNTYI.,WY.	USA	48517	C	CHUMPHON	THAILAND
08286	C	CASTELLON	SPAIN	47101	C	CHUNCHON	REP KOREA
87222	C	CATAMARCA AERO.	ARGENTINA	71913	CT	CHURCHILLUA,MAN.	CANADA
83676	C	CATANDUVA	BRAZIL	96805	C	CILACAP	INDONESIA
16459	C	CATANIA/SIGONELLA	ITALY	72421	C	CINCINNATI/GREATERCIN., OH.	USA
81405	C	CAYENNE/ROCHAMBEAU	FRENCH GUIANA	80444	C	CIUDAD BOLIVAR	VENEZUELA
94653	C	CEDUNA AIRPORT	AUSTRALIA	86248	C	CIUDAD DEL ESTE	PARAGUAY
89056	C	CENTROMET.ANTARTICO''PDTE.ED	CHILE	08348	C	CIUDAD REAL	SPAIN
87257	C	CERES AERO	ARGENTINA	15120	CT	CLUJ-NAPOCA	ROMANIA
60320	C	CEUTA	SPAIN	71090	C	CLYDE,N.W.T.	CANADA
87320	C	CHAMICAL AERO	ARGENTINA	82425	C	COARI	BRAZIL
48480	C	CHANTHABURI	THAILAND	94711	CT	COBAR	AUSTRALIA
85230	C	CHARANA	BOLIVIA	85041	C	COBIJA	BOLIVIA
38687	C	CHARDZHEV	TURKMENISTAN	85223	C	COCHABAMBA	BOLIVIA
72414	C	CHARLESTON/KANAWHA.,WV.	USA	43353	T	COCHIN/WILLINGDON	INDIA
72208	C	CHARLESTON/MUN.,SC.	USA	96996	CT	COCOS ISLAND AERO	AUSTRALIA
72314	C	CHARLOTTE/DOUGLAS,NC.	USA	94791	C	COFFS HARBOUR MO	AUSTRALIA
71706	C	CHARLOTTETOWN,P.E.I.	CANADA	70316	CT	COLD BAY	USA
93986	T	CHATHAM ISLAND	N ZEALAND	43466	C	COLOMBO	SRI LANKA
93987	C	CHATHAM ISLANDS AWS	N ZEALAND	86560	C	COLONIA	URUGUAY
74494	T	CHATHAM, MA	USA	76458	C	COLONIA JUAN CARRAS-COMAZAT	MEXICO
72324	C	CHATTANOOGA/LOVELLFIELD, TN	USA	72310	C	COLUMBIA,SC.	USA
11406	C	CHEB	CZECH REP	72445	C	COLUMBIA/REGIONALMO.	USA
47184	C	CHEJU	REP KOREA	72428	C	COLUMBUS/PORTCOLUMBUS, OH.	USA
47185	T	CHEJU UPPER/RADAR	REP KOREA	63333	C	COMBOLCHA	ETHIOPIA
56294	C	CHENGDU	CHINA	76848	C	COMITAN,CHIS.	MEXICO
42515	C	CHERRAPUNJI	INDIA	87860	CT	COMODORO RIVADAVIA AERO	ARGENTINA
76750	C	CHETUMAL,Q.ROO	MEXICO	82861	C	CONCEICAODO ARAGUAIA	BRAZIL
72564	C	CHEYENNE,WY.	USA	86134	C	CONCEPCION	PARAGUAY
41768	C	CHHOR	PAKISTAN	85682	C	CONCEPCION	CHILE
48327	CT	CHIANG MAI	THAILAND	85196	C	CONCEPCION	BOLIVIA
72530	C	CHICAGO/O'HARE,IL.	USA	72605	C	CONCORD/MUN.,NH.	USA
47971	CT	CHICHIJIMA	JAPAN	87395	C	CONCORDIA AERO	ARGENTINA
67693	C	CHILEKA	MALAWI	15480	CT	CONSTANTA	ROMANIA
85672	C	CHILLAN	CHILE	60419	C	CONSTANTINE	ALGERIA
38262	C	CHIMBAJ	UZBEKISTAN	85470	C	COPIAPO	CHILE
30758	CT	CHITA	RUSSIAN FEDERATION	71915	CT	CORAL HARBOUR UA, N.W.T.	CANADA
41977	T	CHITTAGONG(AMBAGAN)	BANGLADESH	87344	CT	CORDOBA AERO	ARGENTINA
60425	C	CHLEF	ALGERIA	08410	C	CORDOBA/AEROPUERTO	SPAIN
44259	C	CHOIBALSAN	MONGOLIA	03955	C	CORK AIRPORT	IRELAND
44298	C	CHOIR	MONGOLIA	80403	C	CORO	VENEZUELA
21946	C	CHOKURDAH	RUSSIAN FEDERATION	72251	C	CORPUS CHRISTI/INT.,TX.	USA

STATION LIST RECENT DATA

87166	C	CORRIENTESAERO.	ARGENTINA	61967	T	DIEGO GARCIA	OCEAN ISLANDS
17084	C	CORUM	TURKEY	67009	C	DIEGO-SUAREZ	MADAGASCAR
83552	C	CORUMBA	BRAZIL	89054	C	DINAMET-URUGUAY	URUGUAY
65344	C	COTONOU	BENIN	63471	C	DIREDAWA	ETHIOPIA
85864	C	COYHAIQUE	CHILE	17280	CT	DIYARBAKIR	TURKEY
15450	C	CRAIOVA	ROMANIA	60670	C	DJANET	ALGERIA
82704	C	CRUZEIRO DO SUL	BRAZIL	60535	C	DJELFA	ALGERIA
80097	C	CUCUTA/CAMILODAZA	COLOMBIA	63862	C	DODOMA	U REP TANZANIA
08231	C	CUENCA	SPAIN	87648	C	DOLORES AERO	ARGENTINA
83361	C	CUIABA	BRAZIL	62650	C	DONGOLA	SUDAN
80420	C	CUMANA	VENEZUELA	65501	C	DORI	BURKINA FASO
85629	C	CURICO	CHILE	64910	C	DOUALA OBS.	CAMEROON
83842	C	CURITIBA	BRAZIL	10486	T	DRESDEN	GERMANY
83840	T	CURITIBA (AEROPORTO)	BRAZIL	10488	C	DRESDEN-KLOTZSCHE	GERMANY
96739	C	CURUG/BUDIARTO	INDONESIA	41194	C	DUBAI INTERNATIONAL AIRPORT	U ARAB EMIRATES
43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA	03969	C	DUBLIN AIRPORT	IRELAND
98325	C	DAGUPAN	PHILIPPINES	52836	C	DULAN	CHINA
61641	CT	DAKAR/YOFF	SENEGAL	72745	C	DULUTH/INT.,MN.	USA
41712	C	DAL BANDIN	PAKISTAN	89642	CT	DUMONT D'URVILLE	FRANCE
44373	C	DALANZADGAD	MONGOLIA	68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA
72259	C	DALLAS-FORT WORTH/FORT.,TX.	USA	42731	C	DWARKA	INDIA
42587	C	DALTONGANJ	INDIA	24143	C	DZARDZAN	RUSSIAN FEDERATION
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	68858	C	EAST LONDON	SOUTH AFRICA
62805	C	DAMAZINE	SUDAN	94907	C	EAST SALE AIRPORT	AUSTRALIA
04320	CT	DANMARKSHAVN	GREENLAND	62750	C	ED DUEIM	SUDAN
63894	C	DAR ES SALAAM AIRPORT	U REP TANZANIA	17050	C	EDIRNE	TURKEY
60390	CT	DAR-EL-BEIDA	ALGERIA	71879	C	EDMONTON MUNICIPAL ALTA.	CANADA
94120	CT	DARWIN AIRPORT	AUSTRALIA	71119	T	EDMONTON STONY PLAIN, ALTA	CANADA
44256	C	DASHBALBAR	MONGOLIA	40199	C	EILAT	ISRAEL
26544	C	DAUGAVPILS	LATVIA	28440	C	EKATERINBURG	RUSSIAN FEDERATION
89571	CT	DAVIS	AUSTRALIA	62337	C	EL ARISH	EGYPT
72429	C	DAYTON/. COX, OH	USA	62760	C	EL FASHER	SUDAN
06260	CT	DE BILT	NETHERLANDS	60590	C	EL GOLEA	ALGERIA
06235	C	DE KOOY	NETHERLANDS	60540	C	EL KHEITER	ALGERIA
12882	C	DEBRECEN	HUNGARY	62771	C	EL OBEID	SUDAN
65505	C	DEDOUGOU	BURKINA FASO	60559	C	EL OUED	ALGERIA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	72270	C	EL PASO/INT., TX.	USA
41624	C	DERA ISMAIL KHAN	PAKISTAN	80437	C	EL VIGIA	VENEZUELA
72546	C	DES MOINES/MUN., IA.	USA	60367	C	EL-KALA	ALGERIA
72537	C	DETROIT/METROPOLITAN.MI.	USA	60550	C	ELBAYADH	ALGERIA
40416	C	DHAHRAN	SAUDI ARABIA	12160	C	ELBLAG	POLAND
41923	T	DHAKA	BANGLADESH	63686	C	ELDORET	KENYA
44477	C	DHANKUTA	NEPAL	72486	C	ELY/YELLAND,NV.	USA
42314	C	DIBRUGARH/MOHANBARI	INDIA	76256	C	EMPALME, SON	MEXICO

STATION LIST RECENT DATA

62781	C	EN NAHUD	SUDAN	08522	CT	FUNCHAL	MADEIRA
86297	C	ENCARNACION	PARAGUAY	60765	C	GABES	TUNISIA
29263	C	ENISEJSK	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	44284	C	GAIUUT	MONGOLIA
44237	C	ERDENEMANDAL	MONGOLIA	15310	C	GALATI	ROMANIA
53068	C	ERENHOT	CHINA	83746	T	GALEAO	BRAZIL
10554	C	ERFURT-BINDERSLEBEN	GERMANY	72242	C	GALVESTON,TX.	USA
17092	C	ERZINCAN	TURKEY	94926	C	GANBERRAAMO	AUSTRALIA
17096	C	ERZURUM	TURKEY	71803	C	GANDERINT.AIRPORT,NFLD.	CANADA
40800	CT	ESFAHAN	IRAN, ISLAMIC REP	57993	C	GANZHOU	CHINA
03162	C	ESKDALEMUIR	U KINGDOM	65522	C	GAOUA	BURKINA FASO
87803	C	ESQUEL AERO	ARGENTINA	62120	C	GARIATEL-SHARGHIA	LIBYAN ARAB JAMAHIR
60220	C	ESSAOUIRA	MOROCCO	40405	C	GASSIM	SAUDI ARABIA
10410	T	ESSEN	GERMANY	42410	CT	GAUHATI	INDIA
71917	T	EUREKA UA, N.W.T.	CANADA	62752	C	GEDAREF	SUDAN
72594	C	EUREKA, CA.	USA	10628	C	GEISENHEIM	GERMANY
72432	C	EVANSVILLE/REG.,IN.	USA	62770	C	GENEINA	SUDAN
87576	CT	EZEIZA AERO	ARGENTINA	87532	C	GENERAL PICO AERO	ARGENTINA
65507	C	FADA N'GOURMA	BURKINA FASO	06700	C	GENEVE-COINTRIN	SWITZERLAND
70261	C	FAIRBANKS/INT.	USA	68828	C	GEORGE AIRPORT	SOUTH AFRICA
72753	C	FARGO/HECTORFIELD, ND.	USA	81001	C	GEORGETOWN	GUYANA
76698	C	FELIPE CARRILLOPUERTO, Q.RO	MEXICO	94403	CT	GERALDTON AIRPORT	AUSTRALIA
82400	T	FERNANDE DE NORONHA	BRAZIL	08184	C	GERONA/COSTABRAVA	SPAIN
11155	C	FEUERKOGEL	AUSTRIA	60566	C	GHARDAIA	ALGERIA
10578	C	FICHELBERG	GERMANY	60517	C	GHAZAOUET	ALGERIA
72637	C	FLINT/BISHOP, MI.	USA	08495	CT	GIBRALTAR	GIBRALTAR
82678	C	FLORIANO	BRAZIL	08014	C	GIJON	SPAIN
83897	C	FLORIANOPOLIS	BRAZIL	94461	CT	GILES	AUSTRALIA
82212	C	FONTE BOA	BRAZIL	17034	C	GIRESUN	TURKEY
87162	C	FORMOSA AERO	ARGENTINA	93292	C	GISBORNE AERODROME AWS	N ZEALAND
71932	C	FORT MCMURRAY, ALTA.	CANADA	72768	C	GLASGOW/INTL, MT.	USA
71945	CT	FORT NELSON UA, B.C.	CANADA	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
71946	C	FORT SIMPSON, N.W.T.	CANADA	43192	CT	GOA/PANJIM	INDIA
71934	T	FORT SMITH UA, N.W.T.	CANADA	87880	C	GOVERNADOR GREGORES AERO	ARGENTINA
72344	C	FORT SMITH/MUN., AR.	USA	10499	C	GOERLITZ	GERMANY
72533	C	FORT WAYNE/MUN., BAERFL., IN.	USA	83423	C	GOIANIA	BRAZIL
67197	C	FORT-DAUPHIN	MADAGASCAR	71816	CT	GOOSE UA, NFLD.	CANADA
82397	CT	FORTALEZA	BRAZIL	02527	T	GOTEBORG/LANDVETTER	SWEDEN
72389	C	FRESNO/AIR TERM., CA.	USA	02512	C	GOTEBORG/SAVE	SWEDEN
02226	C	FROSON	SWEDEN	68906	CT	GOUGH ISLAND	SOUTH AFRICA
60035	C	FUERTEVENTURA/AEROPUERTO	SPAIN	61045	C	GOURE	NIGER
47843	C	FUKUE	JAPAN	94150	CT	GOVE AIRPORT	AUSTRALIA
47807	CT	FUKUOKA	JAPAN	08419	C	GRANADA/AEROPUERTO	SPAIN
91643	CT	FUNAFUTI	TUVALU	72476	C	GRAND JUNCTION/WALKERF., CO.	USA

STATION LIST RECENT DATA

72635	C	GRAND RAPIDS/KENT CO., MI.	USA	71935	C	HAY RIVER,N.W.T.	CANADA
78954	C	GRANTLEY ADAMS	BARBADOS	72772	C	HELENA/COUNTY-CITY.MT.	USA
11240	C	GRAZ-THALERHOF-FLUGHAFEN	AUSTRIA	02974	C	HELSINKI-VANTAA	FINLAND
16253	C	GRAZZANISE	ITALY	62378	CT	HELWAN	EGYPT
72645	C	GREEN BAY/A.-STRAUBEL,WI.	USA	03496	T	HEMSBY	U KINGDOM
72317	C	GREENSBORO/G.-HIGHPT., NC.	USA	16754	CT	HERAKLION(AIRPORT)	GREECE
72312	C	GREENVILLE/SPATANBURGSC	USA	91945	C	HEREHERETUE	FRENCH POLY.
10184	CT	GREIFSWALD	GERMANY	60001	C	HIERRO/AEROPUERTO	SPAIN
08226	C	GUADALAJARA	SPAIN	71066	C	HIGH LEVEL, ALTA	CANADA
87497	C	GUALEGUAYCHUAERO	ARGENTINA	91285	CT	HILO/GEN.LYMAN, HAWAII,	USA
76577	C	GUANAJUATO,GTO.	MEXICO	94975	CT	HOBART AIRPORT	AUSTRALIA
80428	C	GUANARE	VENEZUELA	10962	C	HOHENPEISSENBERG	GERMANY
59287	C	GUANGZHOU	CHINA	93615	C	HOKITIKA AERODROMEAWS	N ZEALAND
80448	C	GUASDUALITO	VENEZUELA	91182	C	HONOLULU,OAHU, HAWAII	USA ND
60403	C	GUELMA	ALGERIA	23219	C	HOSEDA-HARD	RUSSIAN FEDERATION
80423	C	GUIRIA	VENEZUELA	51828	C	HOTAN	CHINA
02128	C	GUNNARN	SWEDEN	72243	C	HOUSTON/INTERCONTI-NENTAL,	USA
40360	C	GURIAT	SAUDI ARABIA	44218	C	HOVD	MONGOLIA
40250	C	H-4 'IRWAISHED'	JORDAN	08383	C	HUELVA	SPAIN
31735	C	HABAROVSK	RUSSIAN FEDERATION	44285	C	HUJIRT	MONGOLIA
47678	CT	HACHIJOJIMA	JAPAN	72425	C	HUNTINGTON,WV	USA
76692	C	HACIENDA YLANG YLANG VER.	MEXICO	72654	C	HURON/HURONREGIONAL,,SD.	USA
59758	C	HAIKOU	CHINA	44232	C	HUTAG	MONGOLIA
40394	CT	HAIL	SAUDI ARABIA	41765	C	HYDERABAD	PAKISTAN
50527	CT	HAILAR	CHINA	43128	CT	HYDERABADAIRPORT	INDIA
17285	C	HAKKARI	TURKEY	15090	C	IASI	ROMANIA
47430	C	HAKODATE	JAPAN	80214	C	IBAGUE/PERALES	COLOMBIA
71081	CT	HALL BEACH UA,N.W.T.	CANADA	08373	C	IBIZA/ES CODOLA	SPAIN
89022	CT	HALLEY	U KINGDOM	32411	C	ICA	RUSSIAN FEDERATION
94212	C	HALLS CREEK AMO	AUSTRALIA	83821	C	IGUAPE	BRAZIL
40030	C	HAMA	SYRIAN ARAB REP	87097	C	IGUAZU AERO	ARGENTINA
47755	C	HAMADA	JAPAN	60640	C	ILLIZI	ALGERIA
43497	C	HAMBANTOTA	SRI LANKA	04339	CT	ILLOQQORTOORMIUT(SCORES BYSU	GREENLAND
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	98637	C	ILOILO	PHILIPPINES
52203	C	HAMI	CHINA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
10338	C	HANNOVER	GERMANY	64459	C	IMPFONDO	CONGO
23933	CT	HANTY-MANSIJSK	RUSSIAN FEDERATION	60611	C	IN AMENAS	ALGERIA
02196	C	HAPARANDA	SWEDEN	60630	CT	IN SALAH	ALGERIA
67775	C	HARARE(KUTSAGA)	ZIMBABWE	60690	C	IN-GUEZZAM	ALGERIA
72508	C	HARTFORD/BRADLEYINTL, CT.	USA	72438	C	INDIANAPOLIS/I.-MUN/WEL.,IN.	USA
60581	C	HASSI-MESSAOUD	ALGERIA	42754	C	INDORE	INDIA
20891	C	HATANGA	RUSSIAN FEDERATION	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
44207	C	HATGAL	MONGOLIA	72747	CT	INT.FALLS/FALLSINT.MN.	USA
78988	C	HATO AIRPORT,CURACAO	CURACAO AND BONAIRE	71907	CT	INUKJUAQ, QUE	CANADA

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71957	CT	INUVIK UA,N.W.T.	CANADA	87548	C	JUNIN AERO	ARGENTINA
93844	CT	INVERCARGILLAERODROME	N ZEALAND	32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
80370	C	IPIALES/SAN LUIS	COLOMBIA	02935	CT	JYVASKYLA	FINLAND
71909	CT	IQALUIT,N.W.T.	CANADA	47827	CT	KAGOSHIMA	JAPAN
83881	C	IRAI	BRAZIL	17255	C	KAHRAMANMARAS	TURKEY
83836	C	IRATI	BRAZIL	93678	C	KAIKOURA	N ZEALAND
68263	T	IRENE	SOUTH AFRICA	60735	C	KAIROUAN	TUNISIA
30710	C	IRKUTSK	RUSSIAN FEDERATION	93012	C	KAITAIA	N ZEALAND
47918	CT	ISHIGAKIJIMA	JAPAN	02897	C	KAJAANI	FINLAND
85469	C	ISLA DE PASCUA	CHILE	30469	C	KALAKAN	RUSSIAN FEDERATION
85585	C	ISLA JUAN FERNANDEZ	CHILE	16726	C	KALAMATA(AIRPORT)	GREECE
17240	CT	ISPARTA	TURKEY	25744	C	KAMENSKOE	RUSSIAN FEDERATION
17062	CT	ISTANBUL/GOZTEPE	TURKEY	40001	C	KAMISHLI	SYRIAN ARAB REP
82445	C	ITAITUBA	BRAZIL	71887	C	KAMLOOPS,B.C.	CANADA
60010	C	IZANA	SPAIN	47605	C	KANAZAWA	JAPAN
17220	CT	IZMIR/GUZELYALT	TURKEY	65306	C	KANDI	BENIN
47800	C	IZUHARA	JAPAN	47105	C	KANGNUNG	REP KOREA
72235	C	JACKSON/ALLENC. THOMP.,MS.	USA	22165	C	KANIN NOS	RUSSIAN FEDERATION
72206	C	JACKSONVILLE/INTNL.,FL.	USA	61679	C	KAOLACK	SENEGAL
41715	C	JACOBABAD	PAKISTAN	71831	C	KAPUSKASING,ONT.	CANADA
83186	C	JACOBINA	BRAZIL	41780	C	KARACHI AIRPORT	PAKISTAN
08417	C	JAEN	SPAIN	35394	C	KARAGANDA	KAZAKHSTAN
43041	C	JAGDALPUR	INDIA	02080	C	KARESUANDO	SWEDEN
96749	C	JAKARTA/SOEKARNO-HATTA	INDONESIA	62660	C	KARIMA	SUDAN
24959	CT	JAKUTSK	RUSSIAN FEDERATION	10727	C	KARLSRUHE	GERMANY
01001	CT	JAN MAYEN	NORWAY	02418	C	KARLSTADFLYGPLATS	SWEDEN
41024	T	JEDDAH(KING ABDUL AZIZ INT.	SAUDI ARABIA	17098	C	KARS	TURKEY
60725	C	JENDOUBA	TUNISIA	51709	C	KASHI	CHINA
08451	C	JEREZ DE LA FRONTERA AERO.	SPAIN	62730	C	KASSALA	SUDAN
41598	C	JHELUM	PAKISTAN	10438	C	KASSEL	GERMANY
60351	C	JIJEL ACHOUAT	ALGERIA	17074	C	KASTAMONU	TURKEY
60353	C	JIJEL PORT	ALGERIA	44454	C	KATHMANDU AIRPORT	NEPAL
63402	C	JIMMA	ETHIOPIA	26629	C	KAUNAS	LITHUANIA
52533	C	JIUQUAN	CHINA	27595	CT	KAZAN'	RUSSIAN FEDERATION
41756	C	JIWANI	PAKISTAN	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
42339	CT	JODHPUR	INDIA	61285	C	KENIEBA	MALI
02929	C	JOENSUU	FINLAND	60120	C	KENITRA	MOROCCO
68368	C	JOHANNESBURGINT. AIRPORT	SOUTH AFRICA	16641	C	KERKYRA(AIRPORT)	GREECE
02963	CT	JOKIOINEN	FINLAND	93997	T	KERMADECIS.	N ZEALAND
02550	C	JONKOPING/AXAMO	SWEDEN	40841	CT	KERMAN	IRAN, ISLAMIC REP
78762	C	JUAN SANTAMARIA	COSTA RICA	02805	C	KEVO	FINLAND
62941	C	JUBA	SUDAN	72201	C	KEY WEST/INT.,FL.	USA
87046	C	JUJUY AERO	ARGENTINA	44313	C	KHALKH-GOL	MONGOLIA
78866	CT	JULIANA AIRPORT,ST. MAARTEN	ST.MAARTEN,ST.EUST	41114	C	KHAMIS MUSHAIT	SAUDI ARABIA

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34300	C	KHARKIV	UKRAINE	40582	CT	KUWAITINT'L. AIRPORT	KUWAIT
62721	C	KHARTOUM	SUDAN	91366	C	KWAJALEIN/BUCHOLZAAF, MARSH	USA
60476	C	KHENCHELLA	ALGERIA	47158	T	KWANGJU AB	REP KOREA
61214	C	KIDAL	MALI	33345	C	KYIV	UKRAINE
61498	C	KIFFA	MAURITANIA	33393	C	L'VIV	UKRAINE
64387	C	KIGALI	RWANDA	80476	C	LA CANADA	VENEZUELA
02801	C	KILPISJARVI	FINLAND	08001	CT	LA CORUNA	SPAIN
68438	C	KIMBERLEY	SOUTH AFRICA	08002	C	LA CORUNA/ALVEDRO	SPAIN
40437	T	KING KHALEDINT. AIRPORT	SAUDI ARABIA	71823	T	LA GRANDEIV,QUE.	CANADA
70326	C	KING SALMON	USA	60005	C	LA PALMA/AEROPUERTO	SPAIN
45004	CT	KING'S PARK	HONG KONG, CHINA	76405	C	LA PAZ, B.C.S.	MEXICO
78397	C	KINGSTON/NORMANMANLEY	JAMAICA	85201	C	LA PAZ/ALTO	BOLIVIA
03066	C	KINLOSS	U KINGDOM	87217	C	LA RIOJA AERO.	ARGENTINA
30230	CT	KIRENSK	RUSSIAN FEDERATION	85488	C	LA SERENA	CHILE
61270	C	KITA	MALI	87534	C	LABOULAYE	ARGENTINA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	96465	C	LABUAN	MALAYSIA
26509	C	KLAJPEDA	LITHUANIA	60545	C	LAGHOUAT	ALGERIA
72326	C	KNOXVILLE/MUN.,TN.	USA	87903	C	LAGO ARGENTINO AERO	ARGENTINA
06181	T	KOEBENHAVN/JAEGERSBORG	DENMARK & FAROE IS.	41640	C	LAHORE CITY	PAKISTAN
06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK & FAROE IS.	08508	T	LAJES/SANTARITA (ACORES)	PORTUGAL
29231	C	KOLPASEVO	RUSSIAN FEDERATION	72240	C	LAKE CHARLES/MUN.,LA.	USA
10929	C	KONSTANZ	GERMANY	91555	C	LAMAP (MALEKULA)	VANUATU
17244	C	KONYA	TURKEY	72576	C	LANDER/HUNT,WY.	USA
25954	CT	KORF	RUSSIAN FEDERATION	60040	C	LANZAROTE/AEROPUERTO	SPAIN
91408	C	KOROR, PALAU IS.	USA FEDERATION	52889	CT	LANZHOU	CHINA
62772	C	KOSTI	SUDAN	98223	C	LAOAG	PHILIPPINES
42452	C	KOTA AERODROME	INDIA	16648	C	LARISSA (AIRPORT)	GREECE
48615	CT	KOTA BHARU	MALAYSIA	17609	C	LARNACA AIRPORT	CYPRUS
96471	C	KOTA KINABALU	MALAYSIA	87563	C	LAS FLORES AERO	ARGENTINA
70133	CT	KOTZEBUE,RALPH WIEN	USA	80241	C	LAS GAVIOTAS	COLOMBIA
91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA	87078	C	LAS LOMITAS	ARGENTINA
61293	C	KOUTIALA	MALI	60030	C	LAS PALMAS DE GRAN CAN./GAN.	SPAIN
43314	C	KOZHICODE	INDIA	72386	C	LAS VEGAS/MCCARRAN,NV.	USA
12566	C	KRAKOW	POLAND	40022	C	LATTAKIA	SYRIAN ARAB REP
60514	C	KSAR CHELLALA	ALGERIA	94968	C	LAUNCESTONAIRPORT	AUSTRALIA
48648	T	KUALA LUMPUR/PETALINGJAYA	MALAYSIA	78925	C	LE LAMENTIN	MARTINIQUE
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	78897	CT	LE RAIZET, GUADELOUPE	ST.MARTIN, ST.BARTH
48657	CT	KUANTAN	MALAYSIA	12120	CT	LEBA	POLAND
96413	CT	KUCHING	MALAYSIA	03257	C	LEEMING	U KINGDOM
56778	CT	KUNMING	CHINA	98444	C	LEGASPI	PHILIPPINES
47418	C	KUSHIRO	JAPAN	12374	T	LEGIONOWO	POLAND
28952	C	KUSTANAI	KAZAKHSTAN	10469	C	LEIPZIG-SCHKEUDITZ	GERMANY
71906	CT	KUUJUAQ, QUE.	CANADA	83242	C	LENCOIS	BRAZIL
02869	C	KUUSAMO	FINLAND	08055	C	LEON/VIRGENDEL CAMINO	SPAIN

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08171	C	LERIDA	SPAIN	47624	C	MAEBASHI	JAPAN
03005	CT	LERWICK	U KINGDOM	85114	C	MAGDALENA	BOLIVIA
71874	C	LETHBRIDGE,ALTA.	CANADA	10361	C	MAGDEBURG	GERMANY
80398	CT	LETICIA/VASQUEZCOBO	COLOMBIA	60522	C	MAGHNA	ALGERIA
72422	C	LEXINGTON/BLUEGRASS, KY.	USA	61096	C	MAINE-SOROA	NIGER
55591	CT	LHASA	CHINA	67073	C	MAINTIRANO	MADAGASCAR
64500	C	LIBREVILLE	GABON	47750	C	MAIZURU	JAPAN
91165	C	LIHUE, KAUAI, HAWAII	USA	67027	C	MAJUNGA	MADAGASCAR
07015	C	LILLE	FRANCE	91376	C	MAJURO/MARSHALLS. INTL	USA CAR
67586	C	LILONGWEINT'L AIRPORT	MALAWI	41030	C	MAKKAH	SAUDI ARABIA
10393	CT	LINDENBERG	GERMANY	48665	C	MALACCA	MALAYSIA A
61627	C	LINGUERE	SENEGAL	08482	C	MALAGA/AEROPUERTO	SPAIN
08535	C	LISBOA/GEOF	PORTUGAL	62840	C	MALAKAL	SUDAN
08084	C	LOGRONO/AGONCILLO	SPAIN	87506	C	MALARGUE AERO	ARGENTINA
65387	C	LOME	TOGO	03980	C	MALIN HEAD	IRELAND
83766	C	LONDRINA	BRAZIL	63799	C	MALINDI	KENYA
94346	C	LONGREACHAIRPORT	AUSTRALIA	78741	C	MANAGUA A.C.SANDINO	NICARAGUA
94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA	82331	C	MANAUS	BRAZIL
72295	C	LOS ANGELES/INT.,CA.	USA	82332	T	MANAUS (AEROPORTO)	BRAZIL
72423	C	LOUISVILLE/STANDIFORD,KY.	USA	03334	C	MANCHESTERAIRPORT	U KINGDOM
48930	C	LUANG-PRABANG	LAO PDR	44341	C	MANDALGOVI	MONGOLIA
72267	C	LUBBOCK/LUBBOCKINTL, TX.	USA	43285	T	MANGALORE/PANAMBUR	INDIA
42369	T	LUCKNOW/AMAUSI	INDIA	65352	C	MANGO	TOGO
06770	C	LUGANO	SWITZERLAND	71722	T	MANIWAKI,QUE.	CANADA
08008	C	LUGO/ROZAS	SPAIN	03797	C	MANSTON	U KINGDOM
16597	C	LUQA	MALTA	76654	C	MANZANILLO,COL.	MEXICO
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	87774	C	MAQUINCHAO	ARGENTINA
03740	C	LYNEHAM	U KINGDOM	87692	C	MAR DEL PLATA AERO	ARGENTINA
60467	C	M'SILA	ALGERIA	82562	C	MARABA	BRAZIL
40310	C	MA'AN	JORDAN	80407	C	MARACAIBO-LACHINITA	VENEZUELA
44294	C	MAANTI	MONGOLIA	80413	C	MARACAY - B.A. SUCRE	VENEZUELA
82098	C	MACAPA	BRAZIL	61080	C	MARADI	NIGER
43185	C	MACHILIPATNAM	INDIA	87467	C	MARCOS JUAREZ AERO	ARGENTINA
94367	C	MACKAY MO	AUSTRALIA	16325	C	MARINA DI GINOSA	ITALY
72217	C	MACON/LEWISB.WILSON,GA.	USA	68994	CT	MARION ISLAND	SOUTH AFRICA
94998	CT	MACQUARIEISLAND	AUSTRALIA	86068	C	MARISCAL ESTIGARRIBIA	PARAGUAY
98646	C	MACTAN	PHILIPPINES	64851	C	MAROUA-SALAK	CAMEROON
40430	C	MADINAH	SAUDI ARABIA	60230	C	MARRAKECH	MOROCCO
72641	C	MADISON/DANECOUNTYREGIONAL	USA	60506	C	MASCARA METMORE	ALGERIA
43279	CT	MADRAS/MINAMBAKKAM	INDIA	40745	CT	MASHHAD	IRAN, ISLAMIC REP
08221	CT	MADRID/BARAJAS	SPAIN	41288	C	MASIRAH	OMAN
08223	C	MADRID/CUATROVIENTOS	SPAIN	61630	C	MATAM	SENEGAL
08224	C	MADRID/GETAFE	SPAIN	47741	C	MATSUE	JAPAN
08227	C	MADRID/TORREJON	SPAIN	47618	C	MATSUMOTO	JAPAN

STATION LIST RECENT DATA

47887	C	MATSUYAMA	JAPAN	47927	C	MIYAKOJIMA	JAPAN
80435	C	MATURIN	VENEZUELA	47830	C	MIYAZAKI	JAPAN
89564	CT	MAWSON	AUSTRALIA	72223	C	MOBILE/BATESFIELD, AL.	USA
70231	C	MCGRATH	USA	30673	C	MOGOCA	RUSSIAN FEDERATION
60549	C	MECHERIA	ALGERIA	47165	C	MOKPO	REP KOREA
60437	C	MEDEA	ALGERIA	72544	C	MOLINE/QUADCITY, IL.	USA
72597	CT	MEDFORD/MEDFORD-JACKSON COU	USA	76342	C	MONCLOVA,COAH.	MEXICO
71872	C	MEDICINE HAT,ALTA.	CANADA	87393	C	MONTE CASEROS AERO	ARGENTINA
94430	C	MEEKATHARRAAIRPORT	AUSTRALIA	08003	C	MONTEFARO	SPAIN
10548	CT	MEININGEN	GERMANY	78388	C	MONTEGO BAY/SANGSTER	JAMAICA
60150	C	MEKNES	MOROCCO	76393	C	MONTERREY,N.L.	MEXICO
60338	C	MELILLA	SPAIN	83437	C	MONTES CLAROS	BRAZIL
86440	C	MELO	URUGUAY	72226	C	MONTGOMERY/DANNELLY AL.	USA
61250	C	MENAKA	MALI	71627	C	MONTREAL/DORVALINT'L,QUE	CANADA
87418	C	MENDOZA AERO	ARGENTINA	71836	T	MOOSONEE,ONT.	CANADA
80425	C	MENE GRANDE	VENEZUELA	61265	C	MOPTI	MALI
56985	C	MENGZI	CHINA	76665	C	MORELIA,MICH.	MEXICO
08314	C	MENORCA/MAHON	SPAIN	08397	C	MORON DE LA FRONTERA	SPAIN
86490	C	MERCEDES	URUGUAY	27612	CT	MOSKVA	RUSSIAN FEDERATION
80438	C	MERIDA	VENEZUELA	60457	C	MOSTAGANEM VILLE	ALGERIA
72234	C	MERIDIAN/KEY,MS.	USA	94821	CT	MOUNT GAMBIAER AERO	AUSTRALIA
62306	CT	MERSA MATRUH	EGYPT	88889	CT	MOUNT PLEASANT AIRPORT	UK FALKLANDISLANDS
17340	C	MERSIN	TURKEY	63619	C	MOYALE	KENYA
48674	C	MERSING	MALAYSIA	94332	CT	MT ISA AERO	AUSTRALIA
16420	C	MESSINA	ITALY	10870	C	MUENCHEN,FLUGHAFEN	GERMANY
76680	C	MEXICO (CENTRAL),D.F.	MEXICO	10868	T	MUENCHEN-OBERSCHLEISSHEIM	GERMANY
72202	C	MIAMI, FL.	USA	17292	C	MUGLA	TURKEY
60195	C	MIDELT	MOROCCO	42147	C	MUKTESHWARKUMAON	INDIA
72265	C	MIDLAND/MIDLANDREG., TX.	USA	41675	C	MULTAN	PAKISTAN
16080	T	MILANO/LINATE	ITALY	08430	CT	MURCIA	SPAIN
94693	C	MILDURA AIRPORT	AUSTRALIA	08429	C	MURCIA/ALCANTARILLA	SPAIN
60430	C	MILIANA	ALGERIA	08433	C	MURCIA/SANJAVIER	SPAIN
72640	C	MILWAUKEE/GEN.MITCHELL, WI.	USA	44231	C	MUREN	MONGOLIA
47945	CT	MINAMIDAITOJIMA	JAPAN	22113	CT	MURMANSK	RUSSIAN FEDERATION
47991	CT	MINAMITORISHIMA	JAPAN	47899	C	MUROTOMISAKI	JAPAN
43369	CT	MINICOY	INDIA	72636	C	MUSKEGON/COUNTY,MI.	USA
72658	C	MINNEAPOLIS/ST.PAULINTL,MN.	USA	63756	C	MWANZA	U REP TANZANIA
26850	C	MINSK	BELARUS	25173	C	MYS SHMIDTA	RUSSIAN FEDERATION
29866	C	MINUSINSK	RUSSIAN FEDERATION	25399	C	MYS UELEN	RUSSIAN FEDERATION
96449	C	MIRI	MALAYSIA ERATION	61049	C	N'GUIGMI	NIGER
89592	CT	MIRNYJ	USSR N	60557	C	NAAMA	ALGERIA
72773	C	MISSOULA/JOHNSON-BELLF.,MT.	USA	47817	C	NAGASAKI	JAPAN
62016	C	MISURATA	LIBYAN ARAB JAMAHIR	47636	C	NAGOYA	JAPAN
47585	C	MIYAKO	JAPAN	42867	CT	NAGPUR SONEGAON	INDIA

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47936	CT	NAHA	JAPAN	61415	C	NOUADHIBOU	MAURITANIA
63740	C	NAIROBI/KENYATTAIRPORT	KENYA	61442	C	NOUAKCHOTT	MAURITANIA
48431	C	NAKHONRATCHASIMA	THAILAND	91592	CT	NOUMEA (NLLE-CALEDONIE)	N CALEDONIA
48400	C	NAKHONSAWAN	THAILAND	16064	C	NOVARA/CAMERI	ITALY
62002	C	NALUT	LIBYAN ARAB JAMAHIR	89512	CT	NOVOLAZAREVSKAJA	USSR
58606	C	NANCHANG	CHINA	10763	C	NUERNBERG	GERMANY
91680	CT	NANDI	FIJI	04250	C	NUUK (GODTHAAB)	GREENLAND
59431	C	NANNING	CHINA	62790	C	NYALA	SUDAN
23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION	33837	C	ODESA	UKRAINE
04270	T	NARSARSUAQ	GREENLAND	31088	C	OHOTSK	RUSSIAN FEDERATION
72327	CT	NASHVILLE/METROPOLITAN,TN.	USA	47815	C	OITA	JAPAN
78073	C	NASSAU AIRPORT	BAHAMAS	24688	C	OJMJAKON	RUSSIAN FEDERATION
82598	C	NATAL	BRAZIL	24125	CT	OLENEK	RUSSIAN FEDERATION
82599	T	NATAL (AEROPORTO)	BRAZIL	72792	C	OLYMPIA, WA.	USA
65319	C	NATITINGOU	BENIN	47655	C	OMAEZAKI	JAPAN
91683	C	NAUSORI	FIJI	44215	C	OMNO-GOBI	MONGOLIA
08215	C	NAVACERRADA	SPAIN	28698	CT	OMSK	RUSSIAN FEDERATION
47909	CT	NAZE	JAPAN	47598	C	ONAHAMA	JAPAN
64700	CT	NDJAMENA	CHAD	91699	C	ONO-I-LAU	FIJI
80315	C	NEIVA/BENITOSALAS	COLOMBIA	87016	C	ORAN AERO	ARGENTINA
47420	CT	NEMURO	JAPAN	60461	C	ORAN PORT	ALGERIA
10280	C	NEUBRANDENBURG	GERMANY	60490	C	ORAN/ES SENIA	ALGERIA
89002	CT	NEUMAYER	GERMANY	35121	C	ORENBURG	RUSSIAN FEDERATION
87715	CT	NEUQUEN AERO	ARGENTINA	08048	C	ORENSE	SPAIN
10270	C	NEURUPPIN	GERMANY	01241	CT	ORLAND	NORWAY
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	72205	C	ORLANDO/JETPORT,FL.	USA
72231	C	NEW ORLEANS/MOISANTINT., LA	USA	85242	C	ORURO	BOLIVIA
93309	C	NEW PLYMOUTH AWS	N ZEALAND	47772	C	OSAKA	JAPAN
72503	C	NEW YORK/LA GUARDIA, NY.	USA	47122	T	OSAN AB	REP KOREA
64870	C	NGAOUNDERE	CAMEROON	47675	C	OSHIMA	JAPAN
61052	CT	NIAMEY-AERO	NIGER	01384	C	OSLO/GARDERMOEN	NORWAY
17250	C	NIGDE	TURKEY	85782	C	OSORNO	CHILE
02942	C	NIINISALO	FINLAND	11782	C	OSTRAVA/MOSNOV	CZECH REP
32618	C	NIKOL'SKOE	RUSSIAN FEDERATION	20674	CT	OSTROV DIKSON	RUSSIAN FEDERATION
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	21432	C	OSTROV KOTEL'NYJ	RUSSIAN FEDERATION
98429	C	NINOY AQUINO INTER- NATIONAL	PHILIPPINES	20069	C	OSTROV VIZE	RUSSIAN FEDERATION
61230	C	NIORO DU SAHEL	MALI	65503	C	OUAGADOUGOU	BURKINA FASO
70200	CT	NOME	USA	65502	C	OUAHIGOUYA	BURKINA FASO
94996	CT	NORFOLK ISLAND AERO	AUSTRALIA	60580	C	OUARGLA	ALGERIA
72308	C	NORFOLK/INT., VA.	USA	60265	C	OUARZAZATE	MOROCCO
72556	C	NORFOLK/KARLSTEFAN, NE.	USA	64458	C	OUESSO	CONGO
71043	CT	NORMAN WELLS UA, N.W.T.	CANADA	60115	C	OIJDA	MOROCCO
71731	C	NORTH BAY, ONT.	CANADA	02875	C	OULU	FINLAND
72562	CT	NORTH PLATTE/LEEBIRD, NE.	USA	60421	C	OUM EL BOUAGHI	ALGERIA

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08015	C	OVIEDO	SPAIN	87349	C	PILAR OBSERVATORIO	ARGENTINA
47663	C	OWASE	JAPAN	16158	C	PISA/S. GIUSTO	ITALY
91765	CT	PAGO PAGO/INT. AIRPORT	SAMOA	72520	C	PITTSBURGH/GREATERPITT.,PA.	USA
48955	C	PAKSE	LAO PDR	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
16410	C	PALERMO BOCCADIFALCO	ITALY	65518	C	PO	BURKINA FASO
08301	CT	PALMA DE MALLORCA	SPAIN	72578	C	POCATELLO/NUM.,ID.	USA
08306	C	PALMA DE MALLORCA/SONSAN JU	SPAIN	13463	C	PODGORICA-GRAD	YUGOSLAVIA
80479	C	PALMICHAL	VENEZUELA	47138	CT	POHANG	REP KOREA
40061	C	PALMYRA	SYRIAN ARAB REP	64400	C	POINTE-NOIRE	CONGO
43363	C	PAMBAN	INDIA	20046	C	POLARGMOIM. E.T. KRENKELJA	RUSSIAN FEDERATION
08085	C	PAMPLONA/NOAIN	SPAIN	91348	C	PONAPE, CAROLINE ISLANDS.	USA FEDERATION
41739	C	PANJGUR	PAKISTAN	71095	C	POND INLET, N.W.T.	CANADA
41560	C	PARACHINAR	PAKISTAN	08053	C	PONFERRADA	SPAIN
65330	C	PARAKOU	BENIN	08044	C	PONTEVEDRA	SPAIN
87374	C	PARANA AERO	ARGENTINA	43063	C	POONA	INDIA
93417	CT	PARAPARAUMU AERODROME	N ZEALAND	11952	T	POPRAD-GANOVCE	SLOVAKIA
82287	C	PARNAIBA	BRAZIL	11934	C	POPRAD/TATRY	SLOVAKIA
87814	C	PASO DE INDIOS	ARGENTINA	80421	C	PORTLAMAR (AEROPUERTO INT. DE	VENEZUELA
87289	C	PASO DE LOS LIBRES AERO	ARGENTINA	43333	CT	PORT BLAIR	INDIA
86460	C	PASO DE LOS TOROS	URUGUAY	68842	C	PORT ELIZABETH	SOUTH AFRICA
80342	C	PASTO/ANTONIONARINO	COLOMBIA	71109	CT	PORT HARDY UA, B.C.	CANADA
82791	C	PATOS	BRAZIL	94312	CT	PORT HEDLAND PARDOO	AUSTRALIA
06610	T	PAYERNE	SWITZERLAND	62641	C	PORT SUDAN	SUDAN
12942	C	PECS/POGANY	HUNGARY	78437	C	PORT-AU-PRINCE (DAMIEN)	HAITI
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	71197	C	PORT-AUX-BASQUES, NFLD.	CANADA
87544	C	PEHUAJO AERO	ARGENTINA	61998	T	PORT-AUX-FRANCAIS (ILES KERG	OCEAN ISLANDS
91554	C	PEKOA AIRPORT (SANTO)	VANUATU	64501	C	PORT-GENTIL	GABON
48601	CT	PENANG/BAYANLEPAS	MALAYSIA	72698	C	PORTLAND/INT., OR.	USA
72688	C	PENDLETON, OR.	USA	72606	C	PORTLAND/INTNLJET PORT, ME	USA
72532	C	PEORIA/GREATER PEORIA, IL.	USA	83967	C	PORTO ALEGRE	BRAZIL
80210	C	PEREIRA/MATECANA	COLOMBIA	83971	T	PORTO ALEGRE (AERO- PORTO)	BRAZIL
87852	C	PERITO MORENO AERO	ARGENTINA	83064	C	PORTO NACIONAL	BRAZIL
94610	CT	PERTH AIRPORT	AUSTRALIA	82825	C	PORTO VELHO	BRAZIL
41530	C	PESHAWAR	PAKISTAN	82824	T	PORTO VELHO (AEROPORTO)	BRAZIL
82983	CT	PETROLINA	BRAZIL	08546	C	PORTO/SERRADO PILAR	PORTUGAL
32540	T	PETROPAVLOVSK-KAMCATSKIJ	RUSSIAN FEDERATION	87178	C	POSADAS AERO.	ARGENTINA
72408	C	PHILADELPHIA/INT., PA.	USA	83332	C	POSSE	BRAZIL
48378	C	PHITSANULOK	THAILAND	10379	C	POTSDAM	GERMANY
72278	C	PHOENIX/SKY HARBOR INTL, AZ.	USA	12330	C	POZNAN	POLAND
48565	T	PHUKET AIRPORT	THAILAND	48500	C	PRACHUAPKHIRIKHAN	THAILAND
78970	CT	PIARCO INT. AIRPORT, TRINIDAD	TRINIDAD AND TOBAGO	11520	CT	PRAHA-LIBUS	CZECH REP
68174	CT	PIETERSBURG	SOUTH AFRICA	11518	C	PRAHA/RUZYNE	CZECH REP
87679	C	PIGUE AERO	ARGENTINA	16245	T	PRATICA DI MARE	ITALY
86255	C	PILAR	PARAGUAY	86065	C	PRATS-GIL	PARAGUAY

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68262	C	PRETORIA	SOUTH AFRICA	91948	C	RIKITEA	FRENCH POLY.
71896	C	PRINCE GEORGE,B.C.	CANADA	16149	C	RIMINI	ITALY
04390	C	PRINS CHRISTIAN SUND	GREENLAND	44203	C	RINCHINLHUMBE	MONGOLIA
72507	C	PROVIDENCE/GREENSTATE, RI.	USA	82915	C	RIO BRANCO	BRAZIL
80002	C	PROVIDENCIA (ISLA)/EL EMBRUJ	COLOMBIA	87453	C	RIO CUARTO AERO	ARGENTINA
85574	C	PUDAHUEL	CHILE	87925	C	RIO GALLEGOS AERO	ARGENTINA
80457	C	PUERTO AYACUCHO	VENEZUELA	80035	T	RIOHACHA/ALMIRANTEPADILLA	COLOMBIA
80139	C	PUERTO CARRENO/A.GUAUQUEA	COLOMBIA	80112	C	RIONEGRO/J.M.CORDOVA	COLOMBIA
86086	C	PUERTO CASADO	PARAGUAY	40438	C	RIYADH	SAUDI ARABIA
87896	C	PUERTO DESEADO AERO	ARGENTINA	72411	C	ROANOKE/MUN.,VA.	USA
78767	C	PUERTO LIMON	COSTA RICA	85268	C	ROBORE	BOLIVIA
85799	CT	PUERTO MONTT	CHILE	86565	C	ROCHA	URUGUAY
78458	C	PUERTO PLATA	DOMINICAN REP	72644	C	ROCHESTER/MUN.,MN.	USA
85289	C	PUERTO SUAREZ	BOLIVIA	72529	C	ROCHESTER/R-MONROECTY., NY.	USA
85934	CT	PUNTA ARENAS	CHILE	94374	CT	ROCKHAMPTON AERO	AUSTRALIA
87596	C	PUNTA INDIO B.A.	ARGENTINA	61988	C	RODRIGUES	MAURITIUS
78760	C	PUNTARENAS	COSTA RICA	06190	C	ROENNE	DENMARK & FAROE IS.
47159	C	PUSAN	REP KOREA	87480	C	ROSARIO AERO	ARGENTINA
56137	C	QAMDO	CHINA	03957	C	ROSSLARE	IRELAND
54857	C	QINGDAO	CHINA	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
50745	C	QIQIHAR	CHINA	34731	T	ROSTOV-NA-DONU	RUSSIAN FEDERATION
71103	C	QUESNEL,B.C.	CANADA	08449	C	ROTA	SPAIN
41660	C	QUETTA AIRPORT	PAKISTAN	93247	C	ROTORUA AERODROME	N ZEALAND
80144	C	QUIBDO/EL CARANO	COLOMBIA	91650	C	ROTUMA	FIJI
72797	C	QUILLAYUTE,WA.	USA	51777	C	RUOQIANG	CHINA
82586	C	QUIXERAMOBIM	BRAZIL	85141	C	RURRENABAQUE	BOLIVIA
60135	C	RABAT-SALE	MOROCCO	71600	CT	SABLE ISLAND,N.S.	CANADA
40362	C	RAFHA	SAUDI ARABIA	72483	C	SACRAMENTO/EXECUTIVECA.	USA
72306	C	RALEIGH/RALEIGH-DURHAMNC.	USA	06680	C	SAENTIS	SWITZERLAND
93994	C	RAOUL ISLAND KERMADECIS.	N ZEALAND	42671	C	SAGAR	INDIA
91958	CT	RAPA	FRENCH POLY.	60536	C	SAIDA	ALGERIA
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	47740	C	SAIGO	JAPAN
91843	C	RAROTONGA	COOK ISLANDS	44336	C	SAIKHAN-OVOO	MONGOLIA
22602	C	REBOLY	RUSSIAN FEDERATION	61600	C	SAINT-LOUIS	SENEGAL
82900	CT	RECIFE (CURADO)	BRAZIL	71805	C	SAINT-PIERRE	ST. PIERRE AND MIQU
87270	C	RECONQUISTA AERO	ARGENTINA	41316	CT	SALALAH	OMAN
71863	C	REGINA,SASK.	CANADA	08202	C	SALAMANCA/MATACAN	SPAIN
72488	C	RENO/INT.,NV.	USA	23330	CT	SALEHARD	RUSSIAN FEDERATION
87155	CT	RESISTENCIA AERO.	ARGENTINA	72572	C	SALT LAKE CITY/INTL, UT.	USA
71924	CT	RESOLUTEUA, N.W.T.	CANADA	87047	CT	SALTA AERO	ARGENTINA
08175	C	REUS/AEROPUERTO	SPAIN	76390	C	SALTILLO,COAH	MEXICO
04030	C	REYKJAVIK	ICELAND	86360	C	SALTO	URUGUAY
85043	C	RIBERALTA	BOLIVIA	86210	C	SALTOS DEL GUAIRA	PARAGUAY
72401	C	RICHMOND/BYRD,VA.	USA	83229	CT	SALVADOR	BRAZIL

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11150	C	SALZBURG-FLUGHAFEN	AUSTRIA	47412	CT	SAPPORO	JAPAN
35925	C	SAM	KAZAKHSTAN	34172	C	SARATOV	RUSSIAN FEDERATION
17030	CT	SAMSUN	TURKEY	48952	C	SARAVANE	LAO PDR
61277	C	SAN	MALI	72207	C	SAVANNAH/MUNICIPAL,GA.	USA
80001	C	SAN ANDRES (ISLA)/SESQUICENT	COLOMBIA	48947	C	SAVANNAKHET	LAO PDR
72263	C	SAN ANGELO/MATHIS,TX.	USA	65335	C	SAVE	BENIN
80447	C	SAN ANTONIO DEL TACHIRA	VENEZUELA	48938	C	SAYABOURY	LAO PDR
87784	C	SAN ANTONIO OESTE AERO	ARGENTINA	71828	C	SCHEFFERVILLE,QUE.	CANADA
72253	C	SAN ANTONIO/INT.,TX.	USA	10035	CT	SCHLESWIG	GERMANY
72290	C	SAN DIEGO/LINDBERGH,CA.	USA	10162	C	SCHWERIN	GERMANY
80450	C	SAN FERNANDODE APURE	VENEZUELA	72793	C	SEATTLE/S.-TACOMA,WA.	USA
72494	C	SAN FRANCISCO/INTL,CA.	USA	62124	C	SEBHA	LIBYAN ARAB JAMAHIR
85207	C	SAN IGNACIO DE VELASCO	BOLIVIA	41256	CT	SEEB, INTERNATIONALAIRPORT	OMAN
85104	C	SAN JOAQUIN	BOLIVIA	61272	C	SEGOU	MALI
85247	C	SAN JOSE DE CHIQUITOS	BOLIVIA	08213	C	SEGOVIA	SPAIN
87311	C	SAN JUAN AERO	ARGENTINA	25703	C	SEJMCHAN	RUSSIAN FEDERATION
86260	C	SAN JUAN BAUTISTA MISIONES	PARAGUAY	96839	C	SEMARANG/AHMADYANI	INDONESIA
80431	C	SAN JUAN DE LOS MORROS	VENEZUELA	36177	C	SEMPALATINSK	KAZAKHSTAN
78526	C	SAN JUAN/INTL, PUERTO RICO	PUERTO RICO AND US	62762	C	SENNAR	SUDAN
87909	C	SAN JULIAN AERO	ARGENTINA	48948	C	SENO	LAO PDR
87436	C	SAN LUIS AERO	ARGENTINA	47108	C	SEOUL	REP KOREA
87509	C	SAN RAFAEL AERO	ARGENTINA	71811	CT	SEPT-ILES UA,QUE.	CANADA
08029	C	SAN SEBASTIAN/FUENTERRABIA	SPAIN	60445	C	SETIF	ALGERIA
08027	C	SAN SEBASTIAN/IGUELDO	SPAIN	08391	C	SEVILLA/SAN PABLO	SPAIN
96491	C	SANDAKAN	MALAYSIA	63985	T	SEYCHELLESINT. AIRPORT	SEYCHELLES
71101	C	SANDSPIT,B.C.	CANADA	62056	C	SHAHAT	LIBYAN ARAB JAMAHIR
17270	C	SANLIURFA	TURKEY	58362	CT	SHANGHAI	CHINA
85123	C	SANTA ANA	BOLIVIA	03962	C	SHANNON AIRPORT	IRELAND
60020	CT	SANTA CRUZ DE TENE- RIFE, CM	SPAIN	59316	C	SHANTOU	CHINA
85245	C	SANTA CRUZ/EL TROMPILLO	BOLIVIA	41136	C	SHARURAH	SAUDI ARABIA
80462	C	SANTA ELENA DE UAIREN	VENEZUELA	71601	C	SHEARWATER,N.S.	CANADA
08515	C	SANTA MARIA (ACORES)	PORTUGAL	70414	T	SHEMYA AFB	USA
80009	C	SANTA MARTA/SIMON BOLIVAR	COLOMBIA	54342	C	SHENYANG	CHINA
87623	C	SANTA ROSA AERO	ARGENTINA	72666	C	SHERIDAN/COUNTY,WY.	USA
08023	CT	SANTANDER	SPAIN	47898	C	SHIMIZU	JAPAN
08021	C	SANTANDER/PARAYAS	SPAIN	47778	CT	SHIONOMISAKI	JAPAN
87129	C	SANTIAGO DEL ESTERO AERO.	ARGENTINA	40848	CT	SHIRAZ	IRAN, ISLAMIC REP
85577	C	SANTIAGO QUINTA NORMAL	CHILE	72248	C	SHREVEPORT/REG.,LA.	USA
08042	C	SANTIAGO/LABACOLLA	SPAIN	15260	C	SIBIU	ROMANIA
78486	C	SANTO DOMINGO	DOMINICAN REP	96421	C	SIBU	MALAYSIA
82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL	60520	C	SIDI BEL ABBES	ALGERIA
82280	C	SAO LUIZ	BRAZIL	17210	C	SIIRT	TURKEY
83781	C	SAO PAULO	BRAZIL	61297	C	SIKASSO	MALI
83780	T	SAO PAULO (AEROPOR- TO)	BRAZIL	42619	C	SILCHAR	INDIA

STATION LIST RECENT DATA

33946	C	SIMFEROPOL'	UKRAINE	02365	T	SUNDSVALL-HARNOSANDFPL	SWEDEN
48698	CT	SINGAPORE/CHANGIAIRPORT	SINGAPORE	24738	C	SUNTAR	RUSSIAN FEDERATION
72557	C	SIoux CITY/MUN.,IA.	USA	41268	C	SUR	OMAN
72651	C	SIoux FALLS/FOSS FIELD, SD.	USA	98653	C	SURIGAO	PHILIPPINES
17090	C	SIVAS	TURKEY	47421	C	SUTTSU	JAPAN
62417	C	SIWA	EGYPT	01008	C	SVALBARDLUFTHAVN	NORWAY
60355	C	SKIKDA	ALGERIA	94767	C	SYDNEY AIRPORT	AUSTRALIA
71069	C	SLAVE LAKE, ALTA	CANADA	23804	CT	SYKTYVKAR	RUSSIAN FEDERATION
11903	C	SLIAC	SLOVAKIA	89532	CT	SYOWA	JAPAN N
71950	C	SMITHERS,B.C.	CANADA	72519	C	SYRACUSE/HANCOCK,NY.	USA
02836	CT	SODANKYLA	FINLAND	12205	C	SZCZECIN	POLAND
15614	CT	SOFIA (OBSERV.)	BULGARIA	12982	CT	SZEGED	HUNGARY
65361	C	SOKODE	TOGO	63832	C	TABORA AIRPORT	U REP TANZANIA
91551	C	SOLA (VANUA LAVA)	VANUATU	40706	C	TABRIZ	IRAN, ISLAMIC REP
63962	C	SONGEA	U REP TANZANIA	40375	CT	TABUK	SAUDI ARABIA
48568	CT	SONGKHLA	THAILAND	98550	C	TACLOBAN	PHILIPPINES
11146	C	SONNBLICK	AUSTRIA	47133	C	TAEJON	REP KOREA
08148	C	SORIA	SPAIN	98644	C	TAGBILARAN	PHILIPPINES
76499	C	SOTO LA MARINA, TAMPS.	MEXICO	83235	C	TAGUATINGA	BRAZIL
16746	C	SOUDA (AIRPORT)	GREECE	91938	CT	TAHITI-FAAA	FRENCH POLY.
60423	C	SOUK AHRAS	ALGERIA	41036	C	TAIF	SAUDI ARABIA
72535	C	SOUTH BEND/ST.JOSEPHCO.,IN.	USA	53772	C	TAIYUAN	CHINA
72785	C	SPOKANE/INT.,WA.	USA	47891	C	TAKAMATSU	JAPAN
68512	C	SPRINGBOK	SOUTH AFRICA	91943	C	TAKAROA	FRENCH POLY.
72439	C	SPRINGFIELD/CAPITAL,IL.	USA	72214	C	TALLAHASSEE/MUN.,FL.	USA
42027	CT	SRINAGAR	INDIA	26038	C	TALLINN	ESTONIA
61986	C	ST. BRANDON (ST. RAPHAEL)	MAURITIUS	60680	CT	TAMANRASSET	ALGERIA
72434	C	ST. LOUIS/LAMBERT,ST., MO.	USA	61687	C	TAMBACOUNDA	SENEGAL
70308	C	ST. PAUL	USA	38413	C	TAMDY	UZBEKISTAN
26063	CT	ST. PETERBURG	RUSSIAN FEDERATION	72211	C	TAMPA/INT.,FL.	USA
11028	C	ST. POELTEN	AUSTRIA	76548	C	TAMPICO, TAMPS	MEXICO
71801	T	ST.JOHN'S UA,NLFD	CANADA	87645	C	TANDIL AERO	ARGENTINA
83997	C	ST.VITORIA DO PALMAR	BRAZIL	47837	C	TANEGASHIMA	JAPAN
04312	C	STATION NORD AWS	GREENLAND	60101	C	TANGER(AERODROME)	MOROCCO
01415	CT	STAVANGER/SOLA	NORWAY	76903	C	TAPACHULA,CHIS.	MEXICO
71815	CT	STEPHENVILLEUA,NFLD	CANADA	44230	C	TARIALAN	MONGOLIA
72403	T	STERLING, VA.	USA	23552	C	TARKO-SALE	RUSSIAN FEDERATION
80475	C	STO.DOMINGO(B.A.)	VENEZUELA	26242	C	TARTU	ESTONIA
02485	C	STOCKHOLM	SWEDEN	38457	C	TASHKENT	UZBEKISTAN
03026	CT	STORNOWAY	U KINGDOM	04360	CT	TASIILAQ (AMASSALIK)	GREENLAND
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	47646	T	TATENO	JAPAN
10739	CT	STUTTGART/SCHNARRENBERG	GERMANY	96481	CT	TAWAU	MALAYSIA
85283	C	SUCRE	BOLIVIA	37549	T	TBILISI	GEORGIA
15360	C	SULINA	ROMANIA	60475	C	TEBESSA	ALGERIA

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40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	60555	C	TOUGGOURT	ALGERIA
80478	C	TEMBLADOR	VENEZUELA	94294	CT	TOWNSVILLEAERO	AUSTRALIA
85743	C	TEMUCO	CHILE	16429	CT	TRAPANI/BIRGI	ITALY
60025	C	TENERIFESUR	SPAIN	86500	C	TREINTA Y TRES	URUGUAY
60015	C	TENERIFE/LOSRODEOS	SPAIN	87828	C	TRELEW AERO	ARGENTINA
60410	C	TENES	ALGERIA	87688	C	TRES ARROYOS	ARGENTINA
56739	C	TENGCHONG	CHINA	83618	C	TRES LAGOAS	BRAZIL
94238	C	TENNANTCREEK MET OFFICE	AUSTRALIA	16099	C	TREVISO/S. ANGELO	ITALY
83492	C	TEOFILO OTONI	BRAZIL	10609	C	TRIER-PETRISBERG	GERMANY
76373	C	TEPEHUANES,DGO	MEXICO	16110	C	TRIESTE	ITALY
76556	C	TEPIC,NAY	MEXICO	43418	C	TRINCOMALEE	SRI LANKA
82578	C	TERESINA	BRAZIL	83650	T	TRINDADE(ILHA)	BRAZIL
16232	C	TERMOLI	ITALY	85154	C	TRINIDAD	BOLIVIA
08235	C	TERUEL	SPAIN	40103	C	TRIPOLI	LEBANON
61202	C	TESSALIT	MALI	62010	C	TRIPOLI INTERNATIONALAIRPOR	LIBYAN ARAB JAMAHIR
60318	C	TETUAN/SANIARAMEL	MOROCCO	01025	C	TROMSO/LANGNES	NORWAY
48946	C	THAKHEK	LAO PDR	91334	C	TRUK, CAROLINEIS.	USA
71867	CT	THE PAS, MAN.	CANADA	44282	C	TSETSERLEG	MONGOLIA
16622	C	THESSALONIKI/MIKRA	GREECE	44347	C	TSOGT-OVOO	MONGOLIA
43371	CT	THIRUVANANTHAPURAM	INDIA	91954	C	TUBUAI	FRENCH POLY.
06011	CT	THORSHAVN	DENMARK & FAROE IS.	72274	C	TUCSON/INT.,AZ.	USA
41314	C	THUMRAIT	OMAN	87121	C	TUCUMAN AERO	ARGENTINA
60511	C	TIARET	ALGERIA	98233	C	TUGUEGARAO	PHILIPPINES
61450	C	TIDJIKJA	MAURITANIA	67161	C	TULEAR	MADAGASCAR
61036	C	TILLABERY	NIGER	80453	C	TUMEREMO	VENEZUELA
81002	C	TIMEHRI CHEDDI JAGAN INTERNA	GUYANA	60715	C	TUNIS-CARTHAGE	TUNISIA
60607	C	TIMIMOUN	ALGERIA	24507	CT	TURA	RUSSIAN FEDERATION
15247	C	TIMISOARA	ROMANIA	40356	C	TURAI F	SAUDI ARABIA
02366	C	TIMRA/MIDLANDA	SWEDEN	38507	C	TURKMENBASHI	TURKMENISTAN
60656	C	TINDOUF	ALGERIA	02972	C	TURKU	FINLAND
03100	C	TIREE	U KINGDOM	23472	CT	TURUHANSK	RUSSIAN FEDERATION
60395	C	TIZI-OUZOU	ALGERIA	48407	T	UBON RATCHATHANI	THAILAND
60531	C	TLEMCEN(ZENATA)	ALGERIA	06447	CT	UCCLE	BELGIUM
28275	C	TOBOL'SK	RUSSIAN FEDERATION	16044	T	UDINE/CAMPOFORMIDO	ITALY
62062	C	TOBRUK	LIBYAN ARAB JAMAHIR	16045	C	UDINE/RIVOLTO	ITALY
47662	C	TOKYO	JAPAN	48354	C	UDON THANI	THAILAND
08272	C	TOLEDO	SPAIN	44214	C	UIGI	MONGOLIA
72536	C	TOLEDO/EXPRESS,OH.	USA	44292	C	ULAAN-BAATOR	MONGOLIA
76675	C	TOLUCA,MEX	MEXICO	44212	C	ULAAN-GOM	MONGOLIA
61223	CT	TOMBOUCTOU	MALI	44272	C	ULIASTAI	MONGOLIA
71624	C	TORONTO PEARSON INT'L. AIRPO	CANADA	47115	C	ULLUNGDO	REP KOREA
76382	C	TORREON,COAH.	MEXICO	44304	C	UNDERKHAAN	MONGOLIA
08238	C	TORTOSA	SPAIN	76225	C	UNIV. DE CHIHUAHUA, CHIHUAHU	MEXICO
44225	C	TOSONTSENGEL	MONGOLIA	68424	CT	UPINGTON	SOUTH AFRICA

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47426	C	URAKAWA	JAPAN	43149	C	VISHAKHAPATNAM	INDIA
51463	CT	URUMQI	CHINA	30054	C	VITIM	RUSSIAN FEDERATION
17188	C	USAK	TURKEY	08080	C	VITORIA	SPAIN
87938	C	USHUAIA AERO	ARGENTINA	83648	C	VITORIA	BRAZIL
30635	C	UST'-BARGUZIN	RUSSIAN FEDERATION	83344	C	VITORIA DA CONQUISTA	BRAZIL
25325	C	UST'-OLOJ	RUSSIAN FEDERATION	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
85766	C	VALDIVIA	CHILE	27037	CT	VOLOGDA	RUSSIAN FEDERATION
80472	C	VALENCIA	VENEZUELA	89606	C	VOSTOK	USSR N
08285	C	VALENCIA	SPAIN	22837	C	VYTEGRA	RUSSIAN FEDERATION
08284	C	VALENCIA/AEROPUERTO	SPAIN	72256	C	WACO,MADISON-COOPER,TX.	USA
03953	CT	VALENTIA OBSERVATORY	IRELAND	62751	C	WAD MEDANI	SUDAN
80426	C	VALERA	VENEZUELA	03377	C	WADDINGTON	U KINGDOM
08141	C	VALLADOLID	SPAIN	41061	C	WADI AL DAWASSER AIRPORT	SAUDI ARABIA
08140	C	VALLADOLID/VILLANBULA	SPAIN	62600	C	WADI HALFA	SUDAN
80434	C	VALLE DE LA PASCUA	VENEZUELA	94910	CT	WAGGA AIRPORT	AUSTRALIA
03302	C	VALLEY	U KINGDOM	47600	CT	WAJIMA	JAPAN
17170	C	VAN	TURKEY	47401	CT	WAKKANAI	JAPAN
71892	C	VANCOUVER INT. AIR- PORT, B.	CANADA	12375	C	WARSZAWA-OKECIE	POLAND
01098	C	VARDO	NORWAY	72405	C	WASHINGTON/NAT.,VA.	USA
15552	C	VARNA	BULGARIA	62880	C	WAU	SUDAN
26477	C	VELIKIE LUKI	RUSSIAN FEDERATION	72203	C	WEST PALM BEACH/INT.,FL.	USA
26314	C	VENTSPILS	LATVIA	71964	CT	WHITEHORSE, UA, Y.T.	CANADA
83264	C	VERA (GLEBA CELESTE)	BRAZIL	72351	C	WICHITA FALLS/SHEPS AFB TX	USA
42909	C	VERAVAL	INDIA	61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS
24266	CT	VERHOJANSK	RUSSIAN FEDERATION	11035	CT	WIEN/HOHE WARTE	AUSTRIA
89063	C	VERNADSKY	UKRAINE	72513	C	WILKES-BARRE-SCRANTON PA.	USA
16090	C	VERONA/VILLAFRANCA	ITALY	94776	CT	WILLIAMTOWN AERODROME	AUSTRALIA
15280	C	VF. OMU	ROMANIA	94299	CT	WILLIS ISLAND	AUSTRALIA
72255	C	VICTORIA/VICTORIAREG., TX.	USA	72767	C	WILLISTON/SLOULINFIELD, ND.	USA
87791	C	VIENNA AERO	ARGENTINA	72583	C	WINNEMUCCA/MUN.,NV.	USA
48940	C	VIENTIANE	LAO PDR	71852	C	WINNIPEG INT.AIRPORTMAN.	CANADA
08045	C	VIGO/PEINADOR	SPAIN	12497	C	WLODAWA	POLAND
83208	CT	VILHENA	BRAZIL	12425	T	WROCLAW I	POLAND
24641	C	VILJUJSK	RUSSIAN FEDERATION	12424	C	WROCLAW II	POLAND
60096	C	VILLA CISNEROS	WESTERN SAHARA	57036	C	XI'AN	CHINA
87244	C	VILLA DE MARIA DEL RIO SECO	ARGENTINA	56571	C	XICHANG	CHINA
87328	C	VILLA DOLORES AERO	ARGENTINA	85365	C	YACUIBA	BOLIVIA
87448	C	VILLA REYNOLDS AERO	ARGENTINA	72781	C	YAKIMA/YAKIMAAIR TERM.,WA.	USA
11212	C	VILLACHERALPE	AUSTRIA	70361	CT	YAKUTAT	USA
76743	C	VILLAHERMOSA,TAB	MEXICO	64661	C	YALINGA	CENTRAL AFRICAN REP
86233	C	VILLARRICA	PARAGUAY	54292	C	YANJI	CHINA
80234	C	VILLAVICENCIO/VANGUARDIA	COLOMBIA	91413	C	YAP, CAROLINE IS.	USA
26730	C	VILNIUS	LITHUANIA	71603	CT	YARMOUTH,N.S.	CANADA
02590	C	VISBY FLYGPLATS	SWEDEN	62008	C	YEFREN	LIBYAN ARAB JAMAHIR

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57461	C	YICHANG	CHINA
53614	C	YINCHUAN	CHINA
51431	C	YINING	CHINA
47744	T	YONAGO	JAPAN
47168	C	YOSU	REP KOREA
72525	C	YOUNGSTOWN,OH.	USA
98836	C	ZAMBOANGA	PHILIPPINES
08130	C	ZAMORA	SPAIN
44358	C	ZAMYN-UUD	MONGOLIA
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
57083	C	ZHENGZHOU	CHINA
57745	C	ZHIJIANG	CHINA
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
61090	C	ZINDER	NIGER
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
62007	C	ZUARA	LIBYAN ARAB JAMAHIR
10961	C	ZUGSPITZE	GERMANY
06660	C	ZURICH (TOWN/VILLE).	SWITZERLAND
25400	C	ZYRJANKA	RUSSIAN FEDERATION