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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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

**Director
National Climatic Data Center**

noaa

**National
Oceanic and
Atmospheric Administration**

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

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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PUBLICATION STAFF

William Angel, Meteorologist

Joe Kraft, Met. Tech.

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SURFACE

FEBRUARY 2007

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1009.3	1011.1	-2.6	3.5	4.3	.7	12	45	-8	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1013.0	1016.5	-9.0	7.3	2.4	.8	4	7	-12	1		
01025 TROMSO/LANGNES	6941N	01855E	10		1010.0	1011.2	-6.7	-3.0	3.0	-8	7	70	-16	3		
01026 TROMSO	6939N	01856E	115		996.5	1011.1	-6.6		2.9		8	75		3	80	
01028 BJORNOYA	7431N	01901E	16		1011.8	1013.9	-4.6	3.1	3.6	.1	8	19	-14	2		
01098 VARDØ	7022N	03106E	15		1012.6	1014.5	-5.9	-.5	3.3	-4	11	43	2	3		
01152 BODO VI	6716N	01422E	13		1008.7	1010.3	-3.8	-1.8	3.4	-9	10	51	-13	2	80	
01212 ONA II	6252N	00632E	15		1006.2	1007.8	2.1		5.5		11	58		2		
01238 FOKSTUA II	6207N	00917E	974		894.5	1013.1	-10.4		2.6		10	23		4		
01241 ORLAND III	6342N	00936E	7		1007.3	1008.4	-1.6	-1.3	4.3	-7	9	49	-21	2		
01317 BERGEN/FLORIDA	6023N	00520E	36		1003.6	1008.0	2.2	.6	5.8	.3	14	135	-17	3		
01384 OSLO/GARDERMOEN	6012N	01105E	204		987.6	1013.0	-5.0	2.1	4.0	.5	14	52	3	4		
01403 UTSIRA FYR	5918N	00453E	56		1001.4	1008.2	2.6		6.1		15	97		5		
01415 STAVANGER/SOLA	5853N	00538E	9		1007.3	1008.5	2.0	1.4	5.3	-1	11	59	-7	3		
01465 TORUNGEN FYR	5824N	00848E	15		1010.0	1011.4	.0		5.6		14	141		5		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		972.3	1014.7	-17.8	-3.2	1.5	-7	6	21	2	1	88	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		974.6	1014.9	-16.9		1.6		10	36		4		
02128 GUNNARN	6500N	01742E	283		979.4	1015.4	-13.4	-3.0	2.3	-4	9	34	6	4		
02196 HAPARANDA	6550N	02409E	6		1015.3	1016.1	-14.8	-3.4	2.0	-7	9	29	-3	2	79	
02226 OSTERSUND FROSON	6312N	01430E	376		965.9	1012.5	-7.5	-.2	3.3	.0	4	12	-9	2	50	
02288 HOLMOGADD	6336N	02045E	6		1014.0	1015.2	-8.4		3.4		5	27		2	65	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1014.2	1014.9	-7.8	.1	3.2	-1	4	16	-14	2		
02410 MALUNG	6041N	01342E	308		975.6	1014.2	-7.0		3.5		13	36		4		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		999.7	1013.2	-3.2	1.5	4.2	.0	9	34	3	4	19	25
02485 STOCKHOLM	5921N	01804E	52		1007.5	1014.2	-2.8	.2	4.3	-1	7	26	-1	3	37	51
02512 GÖTEBORG/SAVE	5747N	01153E	20		1010.0	1011.1	-.3	1.3			9	44	3	4	45	63
02550 JONKÖPING/AXAMO	5745N	01405E	224		983.8	1012.0	-2.5	1.3	4.7	.2	12	40	9	4		
02584 GÖTSCHA SANDON	5824N	01912E	12		1012.5	1013.9	-1.6		4.8		8	42		4		
02590 VISBY	5740N	01821E	51		1007.1	1013.3	-1.7	.1	4.8	-2	9	35	7	4	49	82
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		956.9	1016.8	-18.3		1.4		5	20		2		
02805 KEVO	6945N	02702E	107		1003.5	1016.2	-20.2		1.2		5	16		3	67	
02836 SODANKYLA	6722N	02639E	179		994.8	1017.5	-19.1	-5.5	1.3		3	21	-5	3	83	
02869 KUUSAMO	6558N	02911E	263		984.9	1018.4	-17.3	-4.4	1.5							
02875 OULU	6456N	02522E	15		1014.4	1016.3	-14.6	-4.2	2.0						82	

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.
02897 KAJAANI	6417N	02741E	143		1000.6	1017.6	-16.6	-5.2	1.8							
02929 JOENSUU	6240N	02938E	119		1002.7	1017.8	-16.4	-5.7	1.8							
02935 JYVASKYLA	6224N	02541E	145		999.4	1017.3	-14.5	-5.0	2.2		6	19	-11	2	97	
02942 NIINISALO	6151N	02228E	136		1000.3	1016.1	-11.5	-3.7	2.7		2	14	-15	1		
02963 JOKIOINEN	6049N	02330E	104		1003.1	1016.2	-10.6	-3.2	2.7		3	9	-15	1	84	120
02972 TURKU	6031N	02216E	59		1008.4	1015.8	-8.7	-2.5	3.2							
02974 HELSINKI-VANTAA	6019N	02458E	56		1009.2	1016.4	-9.6	-2.8	2.9		3	15	-16	2	92	128
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		994.6	1004.7	4.4	1.3	7.4		23	154	62	5	50	96
03026 STORNOWAY AIRPORT	5813N	00619W	15		1000.5	1002.1	6.1	2.0	8.0		20	99	13	4	51	75
03066 KINLOSS	5739N	00334W	7		1003.0	1003.7	5.1	1.9	7.2		13	42	3	4	64	85
03091 DYCE	5712N	00213W	69		997.0	1005.1	5.0	2.1	7.3		18	114	63	5	62	86
03100 TIREE	5630N	00653W	12		1000.5	1002.3	6.6	1.8	8.3		18	106	27	5	68	103
03162 ESKDALEMUIR	5519N	00312W	242		975.9	1005.6	4.0	2.2	7.3		15	125	15	4	60	97
03257 LEEMING	5418N	00132W	40		1001.2	1005.8	5.3	1.9	7.7		15	51	11	4	79	123
03302 VALLEY	5315N	00432W	11		1002.8	1004.1	6.9	1.8	8.6		12	40	-16	2	76	92
03377 WADDINGTON	5310N	00031W	70		997.8	1006.7	6.0	2.7	8.0		13	61	23	5	70	104
03502 ABERPORTH	5208N	00434W	134		989.5	1005.8	6.5	2.0	8.5		15	92	35	5	88	117
03740 LYNEHAM	5130N	00159W	147		989.6	1007.5	6.0	2.5	8.4		18	100	52	5	59	84
03797 MANSTON	5121N	00120E	54		1002.2	1008.3	6.9	2.8	8.9		15	74	41	5	57	74
03808 CAMBORNE	5013N	00519W	88		996.4	1007.1	8.4		9.5		20	213		6	64	80
03862 HURN	5047N	00150W	11		1006.4	1007.8	7.2	2.8	9.0		15	112	51	5	81	105
03917 ALDERGROVE	5439N	00613W	81		996.2	1004.0	5.4	1.5	8.1		16	71	13	4	70	106
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1000.3	1004.0	7.9	1.0	8.9	.6	20	202	79	5	54	90
03957 ROSSLARE	5215N	00620W	25		1002.4	1005.4	6.6	.7	9.2	1.3	15	86	16	4	85	120
03962 SHANNON AIRPORT	5242N	00855W	20		1001.6	1004.0	6.4	.8	8.6	.8	15	71	0	3	64	95
03967 CASEMENT AERODROME	5318N	00626W	97		993.3	1004.7	6.1		8.1		13	58			76	110
03969 DUBLIN AIRPORT	5326N	00615W	85		994.4	1004.8	5.9	.9	8.2	.9	15	78	28	5	84	115
03973 CONNAUGHT AIRPORT	5354N	00849W	209		977.7	1003.2	5.0		7.9		16	105			64	
03976 BELMULLET	5414N	01000W	10		1000.7	1001.9	6.9	1.1	9.0	1.3	17	76	-4	3	77	115
03980 MALIN HEAD	5522N	00720W	25		999.7	1002.7	6.8	1.5	8.3	1.0	16	68	-9	3	72	115
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		997.6	1003.7	.8		4.7		8	30		0		
04030 REYKJAVIK	6408N	02156W	61		996.2	1003.8	.7	.3	4.4	-8	6	44	-27	1	126	
04063 AKUREYRI	6541N	01805W	27		1004.2	1007.7	-2.1	-6	4.3	-4	7	24	-18	1	40	
04082 AKURNES	6418N	01513W	21		1002.7	1005.3	.9		5.0		11	81		6		
GREENLAND																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1005.2	-6.3	9.2	2.7		3	6	-10			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
04250 NUUK (GODTHAAB)	6410N	05145W	84			1000.0	-2.1	5.7	2.8			3	-44			
04312 STATION NORD AWS	8136N	01641W	36			1020.5	-25.1	5.4	.7							
04320 DANMARKSHAVN	7646N	01840W	12			1019.6	-22.8	1.5	.8		5	24	12			
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1016.5	-14.7		1.6		7	47	18			
04360 TASIILAQ (AMMASSALIK)	6536N	03738W	52			1009.4	-4.3	3.4	2.8		6	22	-80			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			996.8	-1.1	2.9	4.0		17	182	-77			
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1004.0	4.4	.8	6.7		23	151	38			
06030 AALBORG	5706N	00951E	13			1010.0	2.0	2.4	6.3		10	74				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1010.7	2.3		6.3		9	32				
06190 ROENNE	5504N	01445E	17			1011.5	1.8	1.7	6.5							
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1008.0	1008.1	6.0	3.4	8.5	1.9	14	75	35	5	56	76
06260 DE BILT	5206N	00511E	4		1008.5	1008.8	6.0	3.5	8.3	1.9	11	68	19	4	57	78
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1008.0	1008.5	5.0	3.4	8.1	1.8	12	81	36	5	54	83
06310 VLISSINGEN	5127N	00336E	10		1007.9	1008.9	6.8	3.5	8.8	2.0	12	85	41	5	70	97
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		966.4	1011.9	5.0		7.5		15	120	59	5	63	78
SWITZERLAND & LIECHTENSTEIN																
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		946.9	1014.8	4.8	4.1	6.7	1.5	12	70	0	4	108	142
06680 SAENTIS	4715N	00921E	2502		744.9	2981 Z	-4.7	3.6	2.9	.6	14	294	93	5	140	104
06700 GENEVE-COINTRIN	4615N	00608E	420		965.4	1015.5	5.6	3.6	7.0	1.5	12	103	29	4	103	136
06717 GRAND ST. BERNARD	4552N	00710E	2479		746.9	2996 Z	-4.6		2.9		12	243			96	95
06770 LUGANO	4600N	00858E	276		978.2	1014.5	7.1	3.4	7.0	1.4	3	18	-56	2	121	99
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1000.6	1010.0	6.8		8.7		18	102			55	70
07015 LILLE	5034N	00306E	52		1004.0	1009.7	6.7		8.5		12	81			43	60
07020 LA HAGUE	4943N	00156W	12		1007.9	1008.8	9.4		9.5		17	131				
07027 CAEN	4911N	00027W	67		1001.7	1009.9	8.1	3.4	9.3		17	83	26	4	73	83
07037 ROUEN	4923N	00111E	156		992.0	1010.5	7.0		8.6		14	89			51	70
07070 REIMS	4918N	00402E	91		1000.4	1011.4	6.7		8.6		16	69			67	90
07110 BREST	4827N	00425W	99		997.8	1009.3	9.1	2.9	9.8		21	184	76	5	52	60
07117 PLOUMANACH PERROS GUIREC	4850N	00328W	58		1001.9	1009.0	9.6		10.2		17	96				
07130 RENNES	4804N	00144W	43		1005.5	1010.8	8.8		9.5		15	86			85	110
07139 ALENCON	4826N	00006E	144		993.5	1011.0	7.5		8.9		17	97			70	90
07149 PARIS-ORLY	4843N	00223E	90		1000.5	1011.4	7.9		8.7		12	72				
07168 TROYES	4820N	00401E	118		998.1	1012.5	7.2		8.7		15	65		6	101	120
07181 NANCY-OCHEY	4835N	00558E	351		970.6	1012.8	5.8		8.1		11	98		6		

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.
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		994.5	1013.4	5.9	3.7	8.0		11	46	12	4	81	104
07207 POINTE DU TALUT	4718N	00310W	43		1005.9	1011.1	10.4		10.1		18	105				
07222 NANTES	4709N	00136W	27		1008.5	1011.7	9.2	3.2	10.0		14	115	45	5	78	79
07240 TOURS	4727N	00044E	112		998.6	1012.2	8.1		9.2		16	88			67	70
07255 BOURGES	4704N	00222E	166		993.2	1013.4	7.7	3.3	8.8		16	64	6	4	95	112
07280 DIJON	4716N	00505E	227		986.4	1014.0	6.4	3.2	8.2		11	61	9	3	105	119
07299 BALE-MULHOUSE	4736N	00731E	271		981.1	1014.2	6.1		7.5		10	67			117	125
07314 CHASSIRON	4603N	00125W	22		1010.4	1013.2	10.3		10.6		18	116				
07335 POITIERS	4635N	00018E	120		998.5	1013.1	8.4		9.4		16	80			78	80
07434 LIMOGES	4552N	00111E	402		966.0	1014.2	7.2		8.5		14	129			76	70
07460 CLERMONT-FERRAND	4547N	00310E	330		974.8	1014.5	7.7		7.5		7	13			105	90
07471 LE PUY	4505N	00346E	833		917.8		4.1		6.5		12	49			97	80
07481 LYON-SATOLAS	4544N	00505E	248		986.1	1015.1	7.8		8.0		11	50			99	100
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1008.1	1014.6	9.7		9.9		15	139	54	5	78	65
07535 GOURDON	4445N	00124E	261		984.7	1016.2	8.1		8.9		16	107			85	65
07560 MONT AIGOUAL	4407N	00335E	1567		838.7		.9		5.4		13	106		6		
07577 MONTELMAR	4435N	00444E	74		1006.6	1015.7	7.8		8.5		11	37			102	75
07591 EMBRUN	4434N	00630E	876		913.0		4.4		5.4		8	63			131	70
07607 MONT-DE-MARSAN	4355N	00030W	60		1008.6	1015.8	9.0		9.7		17	126			71	65
07621 TARBES-OSSUN	4311N	00000W	364		972.7	1016.4	7.8		8.0		15	118			84	60
07627 SAINT GIRONS	4300N	00106E	412		967.2	1016.4	7.7		8.0		12	77			90	65
07630 TOULOUSE BLAGNAC	4338N	00122E	154		997.1	1016.3	8.5		9.2		14	63	8	4	73	60
07643 MONTPELLIER	4335N	00358E	8		1014.5	1015.5	9.8		9.1		4	38			126	70
07650 MARIGNANE	4327N	00514E	32		1011.0	1014.9	9.6		9.0		6	29	-25	2	149	80
07661 CAP CEPET	4305N	00556E	136		997.6	1014.5	10.8		9.7		9	50				
07690 NICE	4339N	00712E	27		1010.0	1013.4	11.1		9.1		3	12	-64	1	149	80
07747 PERPIGNAN	4244N	00252E	47		1009.9	1015.6	10.3		9.1		4	84	40	5	128	80
07761 AJACCIO	4155N	00848E	9		1013.5	1014.6	10.6		10.6		11	75	6	3	122	75
07790 BASTIA	4233N	00929E	12		1012.3	1013.7	10.7		9.8		9	68			145	90
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1007.3	1015.4	12.4	1.9	10.7	.8	18	157	54	4	98	88
08015 OVIEDO	4321N	00552W	339		974.4	1014.6	10.8	2.1	9.4	1.1	12	95	4	4	108	98
08023 SANTANDER	4329N	00348W	59		1008.6	1015.7	12.6	2.3	10.4	1.4	12	92	-6	3	108	107
08025 BILBAO/SONDICA	4318N	00254W	42		1011.6	1016.3	12.4		9.0		15	105		3	75	80
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		984.9	1015.8	11.2	2.7	9.0	.7	19	134	10	3	94	100
08045 VIGO/PEINADOR	4214N	00838W	256		987.0	1018.1	9.6	.6	10.1	.5	17	229	-29	3	91	90
08048 ORENSE	4220N	00752W	147		999.3	1017.0	10.4		10.1		15	100		3	70	70
08053 PONFERRADA	4234N	00636W	550		953.0	1018.2	7.9		8.4		16	102		4	95	90
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		911.0	1017.2	5.4		7.6		11	65		3	114	75
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.6	1487 Y	6.3	2.4	7.7	.9	13	66	16	4	95	87
08084 LOGRONO/AGONCILLO	4227N	00220W	363		974.0	1017.3	9.2	1.9	8.5	1.2	9	67	42	6	124	92
08085 PAMPLONA/NOAIN	4246N	00138W	459		963.4	1017.3	9.0		8.7		14	78		4	106	90
08130 ZAMORA	4131N	00544W	667		940.4	1018.7	8.0		8.3		11	52		4	109	70
08141 VALLADOLID	4139N	00446W	735		931.6	1017.6	7.5	1.7	8.4	1.5	9	44	3	4	112	83
08148 SORIA	4146N	00228W	1082		892.7	1017.1	5.8		7.4		10	66		4	116	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.
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		986.2	1017.0	10.4	2.4	8.4	.9	7	26	5	4	155	98
08171 LERIDA	4138N	00036E	199		993.5	1017.4	9.3		8.3		3	12		2	144	95
08175 REUS/AEROPUERTO	4109N	00110E	76		1006.4	1015.6	11.7		8.3		5	24		3	149	90
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1014.9	1015.5	12.2	2.7	9.0	.4	2	29	-7	3	137	88
08184 GERONA/COSTA BRAVA	4154N	00246E	143		999.7	1015.3	9.8	1.8	8.9	.2	5	66	17	4	137	98
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.3	1018.9	7.2	1.8	8.5	1.1	11	51	15	4	124	87
08215 NAVACERRADA	4047N	00401W	1894		809.9	1498 Y	.7		5.8		17	144		3	85	85
08221 MADRID/BARAJAS	4030N	00335W	633		950.3	1018.8	9.0	2.0	8.4	1.1	5	33	-11	2	117	76
08231 CUENCA	4004N	00208W	946		909.2	1499 Y	7.6		7.7		13	52		4	102	75
08235 TERUEL	4021N	00107W	902		913.6	1493 Y	7.0		7.3		8	34				
08238 TORTOSA	4049N	00030E	50		1009.6	1015.6	13.2	1.9	9.7	1.1	5	28	-5	3	151	96
08261 CACERES	3928N	00620W	405		973.4	1021.6	10.7	1.4	10.4	1.8	13	84	25	4	122	75
08272 TOLEDO	3953N	00403W	516		958.2	1019.0	10.2		9.2		5	28		3	142	85
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		937.5	1019.8	9.2	2.9	8.2	1.1	3	12	-13	2	137	87
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1009.5	1017.0	13.0	1.8	8.9	.2	3	37	4	4	147	90
08286 CASTELLON	3957N	00004W	35		1011.6	1015.8	13.9		9.5		5	23		3	150	90
08301 PALMA DE MALLORCA	3933N	00237E	6		1015.5	1016.2	14.0		11.8		6	30		3	163	105
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1016.4	1017.4	11.9	2.3	11.1	1.3	4	27	-7	3	140	81
08314 MENORCA/MAHON	3952N	00414E	89		1006.0	1016.3	12.1	1.4	11.1	1.0	8	50	-7	3	127	86
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		997.9	1020.1	11.9	1.8	11.1	1.4	11	56	-3	3	133	85
08348 CIUDAD REAL	3859N	00355W	629		947.1	1020.9	10.0	2.8	9.5	1.4	5	33	-19	3	114	76
08359 ALICANTE	3822N	00030W	82		1008.1	1017.9	15.1	2.7	10.5	1.3	4	9	-17	2	164	91
08360 ALICANTE/EL ALTET	3817N	00033W	43		1014.2	1017.9	13.4		9.1		3	9			140	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1015.2	1017.3	13.6	1.6	11.5	1.1	3	26	-1	3	160	96
08383 HUELVA	3717N	00655W	20		1018.9	1021.2	13.4		12.9		8	84		4	139	85
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1016.4	1020.1	14.0		12.8		10	61		3	126	70
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1009.3	1020.4	12.8	1.9	12.0	1.9	12	63	-15	3	109	67
08417 JAEN	3747N	00348W	582		953.6	1021.7	11.0		9.7		8	38		2		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		953.5	1020.7	9.2		9.2		7	22		2	122	75
08430 MURCIA	3800N	00110W	62		1011.5	1018.9	14.2		9.8		5	11		2	175	90
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1017.9	1018.2	13.7	2.3	10.4	.5	4	11	-8	3	161	100
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1017.6	1020.9	13.9	1.9	12.4	1.0	8	41	-37	2	147	85
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1019.3	1020.1	14.7	1.9	11.5	.9	7	22	-52	2	173	103
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1016.1	1018.7	14.9	1.9	11.6	1.1		2	-16	1	179	96
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1011.9	1020.5	15.2				9	101			141	90
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1010.1	1013.9	14.9		13.3		23	250		3	61	75
08509 LAJES (ACORES)	3846N	02706W	54		1010.6	1017.1	15.1		14.1		14	71		1	141	125
08535 LISBOA/GEOP	3843N	00909W	95		1008.3	1019.8	13.2	.9	13.2	2.1	15	116	5	3	145	96
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1007.5	1019.7	11.2	1.1	11.1	1.0	18	171	2	4	109	84
08548 COIMBRA/CERNACHE	4009N	00828W	179		999.0	1019.7	11.2		10.8		14	135			123	
08554 FARO/AEROPORTO	3701N	00758W	8		1020.0	1021.1	13.6	1.0	13.0	1.4	5	13	-59	1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08558 EVORA/C. COORD	3832N	00754W	246		991.0	1020.7	11.0		11.8		13	102			134	
08570 CASTELO BRANCO	3950N	00729W	386		974.1	1020.5	10.1		10.8		12	80			142	
08575 BRAGANCA	4148N	00644W	692		936.7	1018.7	7.8	1.9	8.4	1.0	13	115	13	4	115	86
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1007.4	1008.4	5.2		7.9		14	67		5	38	50
10020 LIST/PYLST	5501N	00825E	29		1005.0	1008.6	3.4		7.1		14	80			29	35
10028 ST PETER-ORDING	5420N	00836E	11		1007.5	1008.8	3.9		7.4		16	71			43	65
10035 SCHLESWIG	5432N	00933E	48		1003.2	1009.1			7.2	1.4	17	72	22	5	35	52
10055 WESTERMARKELSDORF	5432N	01104E	9		1008.6	1009.7	3.2		6.9		14	74			45	65
10091 ARKONA	5441N	01326E	42		1004.8	1010.0	2.4		6.5		11	34			41	60
10113 NORDERNEY	5343N	00709E	16		1006.3	1008.3	5.0		7.9		14	65			43	55
10129 BREMERHAVEN	5332N	00835E	11		1007.8	1009.2	4.4		7.6		13	63			36	55
10131 CUXHAVEN	5352N	00842E	12		1007.5	1009.0	4.4		7.5		15	67			39	50
10142 ITZEHOE	5359N	00934E	26		1006.2	1009.4	3.6		7.2		14	71			40	
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1007.9	1009.7	3.9	2.8	7.3	1.5	14	67	26	5	36	54
10161 BOLTENHAGEN	5400N	01112E	17		1007.9	1010.1	3.2		6.8		11	62			50	75
10162 SCHWERIN	5339N	01123E	68		1001.2	1009.7	3.2		6.7		14	69		5	43	60
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1008.3	1009.8	2.9	2.2	6.6	.8	10	57	26	5	56	89
10184 GREIFSWALD	5406N	01324E	6		1009.8	1010.6	2.4		6.4		11	44			44	60
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1009.0	1009.2	4.8		7.9		15	82			30	40
10215 OLDENBURG	5311N	00810E	20		1007.1	1009.5	4.1		7.4		14	82			38	60
10224 BREMEN	5303N	00848E	5		1008.7	1009.3	4.2		7.5		12	73		5	41	55
10249 BOIZENBURG	5324N	01041E	46		1004.3	1010.0	3.4		6.9		11	68			36	55
10261 SEEHAUSEN	5254N	01144E	23		1007.9	1010.5	3.5		6.8		11	70			44	65
10264 MARNITZ	5319N	01156E	87		999.5	1010.3	3.0		6.7		15	76			42	
10270 NEURUPPIN	5254N	01249E	45		1005.4	1011.0	3.1		6.6		13	60		5	57	80
10291 ANGERMUENDE	5302N	01400E	55		1004.2	1011.0	1.9		6.3		15	57			43	60
10305 LINGEN	5231N	00718E	26		1006.3	1009.5	5.3		8.0		14	87			35	50
10315 MUESTER/OSNABRUECK	5208N	00742E	53		1003.1	1009.6	5.3		7.8		13	77			33	40
10321 DIEPHOLZ	5235N	00821E	43		1004.5	1009.8	4.6		7.8		13	82			35	
10338 HANNOVER	5228N	00941E	59		1002.8	1010.0	4.6	3.5	7.5	1.6	12	63	26	5	39	52
10348 BRAUNSCHWEIG	5218N	01027E	88		999.6	1010.4	4.6		7.4		13	55			43	65
10359 GARDELEGEN	5231N	01124E	48		1004.8	1010.6	4.1		7.1		9	44			49	75
10361 MAGDEBURG	5206N	01135E	85		1000.3	1010.8	4.5		7.1		13	38		4	59	85
10379 POTSDAM	5223N	01304E	100		998.8	1011.1	3.6	3.4	6.9	1.5	13	50	12	4	60	82
10382 BERLIN-TEGEL	5234N	01319E	37		1006.3	1010.9	3.8		6.6		14	48			57	85
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1005.1	1011.2	3.6		6.9		15	56			58	75
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1004.7	1011.0	3.3		6.7		13	50			58	
10393 LINDENBERG	5213N	01407E	112		998.7	1011.6	3.0	3.1	6.7	1.3	14	55	21	5	57	81
10396 MANSCHNOW	5233N	01433E	16		1009.8	1011.6	2.7		6.6		12	52			52	
10400 DUESSELDORF	5118N	00646E	45		1005.3	1010.3	6.4		8.0		12	91		5	46	55
10410 ESSEN-BREDENEY	5124N	00658E	161		992.2	1010.5	5.7	3.2	7.9	1.8	13	86	29	5	46	61
10418 LUEDENSCHEID	5115N	00739E	392		963.5	1011.0	4.1		7.3		14	137			45	
10427 KAHLER ASTEN	5111N	00829E	859		909.5	1398 Y	.8		6.4		15	139			40	55
10430 BAD LIPPSPRINGE	5147N	00850E	158		991.1	1010.5	5.1		7.6		15	76			33	45

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10444 GOETTINGEN	5130N	00957E	175		990.3	1011.3	4.4		7.3		15	51			47	65
10449 LEINEFELDE	5124N	01019E	356		968.1	1011.1	3.2		6.9		15	67			44	60
10453 BROCKEN	5148N	01037E	1153		875.7	1390 Y	-1.3		5.3		19	188			62	80
10460 ARTERN	5123N	01118E	166		990.9	1011.2	4.2		7.0		10	35			55	85
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		994.7	1011.4	4.2		6.9		10	32	3		67	95
10480 OSCHATZ	5118N	01306E	152		993.3	1011.8	4.2		6.8		13	41			65	85
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		983.3	1011.7	4.2		6.8		13	49			64	85
10496 COTTBUS	5146N	01419E	70		1002.8	1011.4	3.7		6.6		13	54			62	85
10499 GOERLITZ	5110N	01457E	240		982.4	1011.6	3.2	3.6	6.4	1.2	13	51	14	5	58	76
10501 AACHEN	5047N	00606E	205		984.7	1009.5	6.5		7.8		13	76			54	65
10513 KOELN/BONN	5052N	00710E	100		998.7	1010.9	6.2		7.9		13	60			43	50
10526 BAD MARIENBERG	5040N	00758E	555		944.5	1011.1	2.9		7.0		17	100			42	55
10532 GIessen	5035N	00842E	195		986.7	1011.7	4.5		7.4		14	59			50	65
10542 BAD HERSFELD	5051N	00944E	273		978.9	1012.1	4.2		7.2		13	56			36	55
10544 WASSERKUPPE	5030N	00957E	925		902.9	1407 Y	.6		6.1		20	87			46	55
10548 MEININGEN	5034N	01023E	453		957.4	1012.1	3.4		6.9		11	65		5	52	70
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		972.1	1011.2	3.8		6.8		9	28			71	95
10557 NEUHAUS A.R.	5030N	01108E	851		911.0	1405 Y	.8		6.2		19	131			49	
10567 GERA-LEUMNITZ	5053N	01208E	312		973.6	1011.6	3.8		6.9		8	27			68	85
10577 CHEMNITZ	5048N	01252E	420		961.5	1012.0	3.8		6.6		11	52			72	95
10578 FICHELBERG	5026N	01257E	1215		870.5	1403 Y	-1.6	3.2	5.4	1.4	18	114	34	4	50	66
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		907.4	1396 Y	-.4		5.9		16	91			27	45
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		972.0	1011.7	3.2		6.6		13	73			53	75
10609 TRIER-PETRISBERG	4945N	00640E	273		979.1	1012.2	5.6	3.7	8.6	2.7	14	103	48	5	55	72
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		998.4	1012.2	5.8		7.7		14	74		5	56	75
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		957.7	1012.4	4.2		7.3		15	84			72	95
10655 WUERZBURG	4946N	00958E	272		979.7	1012.8	4.9		7.4		13	64			60	75
10658 BAD KISSINGEN	5014N	01005E	282		978.3	1012.8	4.2		7.1		11	79			47	70
10675 BAMBERG	4953N	01055E	243		983.2	1013.0	4.4		7.4		15	69			51	65
10685 HOF	5019N	01153E	568		944.4	1012.5	2.7		6.8		13	66		5	64	85
10688 WEIDEN	4940N	01211E	439		960.5	1013.3	3.7		6.9		13	84			66	90
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		974.1	1012.8	5.1		7.5		14	121			71	85
10724 WEINBIET	4923N	00807E	557		945.4	1011.9	4.0		7.2		12	80			82	100
10727 KARLSRUHE	4902N	00822E	145		995.1	1012.8	6.4	3.9	8.1	2.1	12	88	34	5	72	94
10729 MANNHEIM	4931N	00833E	100		1000.6	1012.8	6.0		7.8		13	72			66	80
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		966.3	1013.6	4.9		7.2		12	66		5	97	110
10742 OEHRINGEN	4913N	00931E	277		979.8	1013.2	5.6		7.5		14	84			67	85
10761 WEISSENBURG	4901N	01058E	424		962.7	1013.8	4.5		7.2		12	64			79	100
10763 NUERNBERG	4930N	01103E	319		974.5	1013.1	4.5	4.0	7.2	1.9	12	63	24	5	68	83
10776 REGENSBURG	4903N	01206E	371		969.3	1013.9	4.3		7.1		13	52			81	100
10788 STRAUBING	4850N	01234E	360		971.0	1014.3	4.2		7.1		10	50			96	130
10791 GROSSER ARBER	4907N	01308E	1446		847.6	1423 Y	-1.6		5.0		15	178			69	70
10805 LAHR	4822N	00750E	157		994.4	1013.6	6.4		7.9		13	60			93	120
10815 FREUDENSTADT	4827N	00825E	801		919.3	1429 Y	3.0		6.6		15	245			96	115
10836 STOETTEN	4840N	00952E	737		925.8	1013.3	3.2		6.8		13	93			96	105
10852 AUGSBURG	4826N	01056E	477		957.0	1014.2	3.9		6.9		11	55			94	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.
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		960.0	1013.9	4.3	4.7	6.7	1.7	11	56	14	4	110	143
10875 MUEHL DORF	4817N	01230E	410		964.9	1014.6	4.0		6.8		12	55			103	125
10895 FUERSTENZELL	4833N	01321E	480		956.5	1014.1	3.7		6.7		10	54			99	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		843.7	1433 Y	.2		4.8		13	127			112	120
10929 KONSTANZ	4741N	00911E	447		961.1	1014.9	4.7	3.4	6.6	1.0	12	60	9	4	106	145
10946 KEMPTEN	4743N	01020E	705		930.8	1014.8	3.3		6.2		12	89			113	115
10948 OBERSTDORF	4724N	01017E	812		918.7	1434 Y	1.9		5.7		13	107			97	100
10961 ZUGSPITZE	4725N	01059E	2962		700.9	2973 Z	-8.2	3.2	2.2	.1	14	167	13	4	138	105
10962 HOHENPEISSENBERG	4748N	01101E	986		899.0	1436 Y	2.9	4.0	5.8	1.2	12	52	-8	3	113	113
10980 WENDELSTEIN	4742N	01201E	1835		808.9	1438 Y	-1.8		3.8		11	104			120	110
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		988.3	1013.7	5.2		6.9	1.6	8	72	30	3	104	133
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		944.0	1015.0	3.5		6.0		7	29		1	136	120
11146 SONNBLICK	4703N	01257E	3111		687.6	2972 Z	-9.2		2.1	.2	15	125	-90	4	160	132
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		960.2	1014.3	4.7		6.1	1.0	11	51	-8	2	124	135
11155 FEUERKOGEL	4749N	01343E	1621		830.6	1436 Y	-1.1		4.2		17	165		5	122	105
11212 VILLACHERALPE	4636N	01340E	2160		778.2	1455 Y	-3.9		3.5		6	64		3	164	95
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		957.4	1015.0	3.1		5.8	1.2	2	38	0	1	168	149
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		970.3	1014.3	4.7		6.5	1.4	3	24	-12	1	138	147
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		924.2		1.5		6.2		14	82		5	63	95
11464 MILESOVKA	5033N	01356E	836		913.1		.3		6.0		11	47		5	45	60
11487 KOCELOVICE	4928N	01350E	522		950.6	1013.4	3.1		6.6		9	30		4	86	105
11518 PRAHA/RUZYNE	5006N	01415E	380		968.7	1013.1	3.7	4.3	6.6	1.6	7	24	2	5	66	92
11520 PRAHA-LIBUS	5001N	01427E	303		976.0	1012.9	4.3		6.7		7	26		4	58	75
11603 LIBEREC	5046N	01501E	405		963.8	1012.6	2.4		6.5		14	76		5	44	75
11659 PRIBYSLAV	4935N	01546E	536		948.9	1013.9	1.3		5.9		10	65		5	41	65
11723 BRNO/TURANY	4909N	01642E	246		983.9	1014.1	3.1	3.4	6.0	1.0	8	31	8	5	67	94
11782 OSTRAVA/MOSNOV	4941N	01807E	260		981.8	1013.7	2.8	3.5	6.5	1.5	7	20	-10	2	49	78
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		994.3	1014.5	4.5		6.7	1.9	9	28	-10	3	76	68
11858 HURBANOVO	4752N	01812E	124		999.1	1014.4	5.2	4.2	6.7	1.3	10	42	8	4	89	105
11903 SLIAC	4839N	01909E	315		976.0	1014.6	2.6	3.7	5.7	.9	10	51	7	4	72	92
11934 POPRAD/TATRY	4904N	02015E	696		930.4		.2	3.4	5.1	1.1	9	29	5	4	94	89
POLAND																
12120 LEBA	5445N	01732E	6		1011.3	1012.1	.2		5.2		11	30		3	43	
12160 ELBLAG	5410N	01926E	43		1007.6	1013.1	-1.3		4.8		9	34		4	44	65
12205 SZCZECIN	5324N	01437E	7		1010.5	1011.3	1.8	2.1	6.3	.9	12	47	20	5	46	75
12295 BIALYSTOK	5306N	02310E	151		995.4	1014.6	-4.2	-4	4.2	-1	8	31	5	4	52	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.
12330 POZNAN	5225N	01651E	84		1001.2	1012.3	1.0	2.0	5.8	.7	11	40	16	4	41	67
12375 WARSZAWA-OKECIE	5210N	02058E	106		1000.3	1013.7	-1.1	1.0	5.1	.3	7	30	9	4	47	75
12424 WROCLAW II	5106N	01653E	124		997.2	1012.7	2.7	3.2	6.0	.7	11	42	16	5	48	74
12497 WLODAWA	5133N	02332E	179		992.1	1014.8	-2.4		4.7		10	26		3	47	70
12566 KRAKOW	5005N	01948E	237		984.3	1013.9	1.2	2.8	6.0	1.2	11	42	10	5	34	61
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		998.4	1015.4	5.7	4.6	7.0	1.5	6	39	8	4	103	124
12882 DEBRECEN	4729N	02136E	109			1015.3	4.8	4.6	7.1	1.7	6	29	-1	4	88	109
12942 PECS/POGANY	4600N	01814E	203			1014.8	5.1	3.8	6.8	1.3	9	58	26	5	99	109
12982 SZEGED	4615N	02006E	83			1014.8	5.1	4.2	7.1	1.5	11	49	24	5	83	97
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		998.9	1015.1	7.1	4.4	7.0	1.4	9	56	12	4	103	117
13388 NIS	4320N	02154E	202		991.1	1016.0	6.6		6.9		9	36		3	90	95
13463 PODGORICA-GRAD	4226N	01917E	50		1009.0	1015.1	9.8		8.8		13	228		4	112	90
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		742.0	2970 Z	-5.5		3.1		8	75		3	143	120
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		978.6	1014.7	5.9		7.4		10	126		5	81	95
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		994.5	1014.2	7.9		7.6		4	42		3	98	120
14445 SPLIT/MARJAN	4331N	01626E	128		998.4	1013.8	10.9		8.5		14	115		5	135	95
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		1001.7	1014.7	9.3		8.0		13	222		5	100	75
14652 BJELASNICA	4343N	01816E	2070		786.2		-4.1		4.0		16	116		4	44	45
14654 SARAJEVO-BJELAVE	4352N	01826E	638		939.6	1014.6	5.5	4.0	6.9	1.8	10	48	-19	2	83	100
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		972.3	1015.6	-.3		5.6		7	45		5	71	85
15085 BISTRITA	4709N	02431E	367		969.9	1014.9	1.7	3.8	5.6	1.0	6	59	28	5	85	92
15090 IASI	4710N	02738E	104		1003.1	1016.2	.9	2.7	5.2	.4	6	34	3	4	83	108
15120 CLUJ-NAPOCA	4647N	02334E	414		964.6	1014.9	3.1	4.3	6.0	1.3	10	42	22	5	79	81
15247 TIMISOARA	4546N	02115E	88		1003.6	1014.2	5.5	4.3	6.9	1.2	11	92	56	5	91	99
15260 SIBIU	4548N	02409E	444		960.8	1015.0	2.7	3.8	5.7	.8	7	36	10	4	86	99
15280 VARFU OMU	4527N	02527E	2509		741.5		-8.8	1.8	3.2	.7	9	32	-34	1	69	63
15292 CARANSEBES	4525N	02215E	242		985.9	1015.5	4.8		6.4		12	87		5	88	100
15310 GALATI	4529N	02802E	71		1007.4	1016.2	2.8	3.4	5.7	.5	5	27	-5	3	90	103
15350 BUZAU	4509N	02649E	97		1003.8	1016.0	3.1		5.2		4	7		1	107	115
15360 SULINA	4510N	02944E	9		1014.2	1015.6	3.5	2.7	7.7	1.8	2	4	-18	1	86	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.
15420 BUCURESTI BANEASA	4430N	02608E	91		1004.0	1015.5	2.7	2.8	5.8	.4	2	18	-18	2	94	112
15450 CRAIOVA	4419N	02352E	195		992.1	1016.3	4.0	4.1	6.0	.5	6	31	-8	3	94	112
15480 CONSTANTA	4413N	02839E	14		1014.3	1015.4	4.8	3.2	6.8	.8	4	16	-13	2	102	120
BULGARIA																
15502 VIDIN	4359N	02251E	595			1015.7	4.7		6.8		3	180		2	91	115
15552 VARNA	4312N	02757E	43		1010.9	1015.9	5.6	3.2	7.0	.8	4	13	-28	1	125	144
15614 SOFIA (OBSERV.)	4239N	02323E	595		944.9	1016.1	3.8	3.1	6.2	1.2	4	26	-8	3	105	107
15730 KURDJALI	4139N	02523E	331		976.1	1015.8	5.2		6.9		5	26		2	85	75
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		847.9	1441 Y	.1		4.4		5	15	-14	2		
16022 PAGANELLA	4609N	01102E	2129		779.9	1443 Y	-2.7		3.6		01	1	-22	1	155	
16033 DOBBIACO	4644N	01213E	1226		874.3	1450 Y	-7		4.5		7	27	-6	4		
16052 PIAN ROSA	4554N	00742E	3488		657.1		-8.8		2.1		1	4		6	112	79
16061 BRIC DELLA CROCE	4502N	00743E	710		929.9		6.5		6.0		3	5	-37	2	128	100
16088 BRESCIA/GHEDI	4525N	01017E	97		1002.8	1014.7	5.9		8.8		4	29	-24	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1009.2	1014.3	7.4		8.6		7	43	-18	3		
16110 TRIESTE	4539N	01345E	4		1013.4	1013.9	9.5		9.3		12	131	70	5	93	79
16134 MONTE CIMONE	4411N	01042E	2173		777.0	1451 Y	-9		4.2						127	111
16148 CERVIA	4413N	01218E	10		1013.1	1014.3	7.7		9.2		4	26	-23	2	95	
16153 CAPO MELE	4357N	00811E	221		987.1	1013.5	11.1		10.0		4	40	-32	3	147	107
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.5	1014.2	9.2		9.1		8	49	-20	3	120	100
16179 FRONTONE	4331N	01244E	574		945.7		7.5		7.8		10	54	-32	2		
16206 GROSSETO	4244N	01103E	7		1013.1	1014.0	10.0		10.3		6	47	-9	3		
16219 MONTE TERMINILLO	4228N	01259E	1875		806.2	1451 Y	-1.1		5.0		0	T		0	91	83
16224 VIGNA DI VALLE	4205N	01213E	266		981.7	1013.6	9.5		9.9		12	117	21	4	127	97
16232 TERMOLI	4200N	01500E	44		1008.4	1013.8	12.0		11.2		6	23	-3	3	126	115
16245 PRATICA DI MARE	4139N	01227E	21		1011.0	1013.6	10.7		10.8		11	65	-16	3		
16253 GRAZZANISE	4103N	01404E	10		1012.8		9.5				14	170	89	5	126	100
16258 MONTE S. ANGELO	4142N	01557E	848		913.2		7.0		8.0		10	60	16	4		
16280 PONZA	4055N	01257E	185		991.3	1013.5	11.7		11.8		11	128	65	5	113	
16325 MARINA DI GINOSA	4026N	01653E	12		1011.4	1012.8	11.3		11.0		6	30	-20	2		
16344 MONTE SCURO	3920N	01624E	1677		826.6	1452 Y	1.0		6.0		12	100	13	3	71	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1000.2	1013.7	11.7		10.3		10	68	8	4	168	
16420 MESSINA	3812N	01533E	54		1007.7	1014.2	13.6		13.1		13	151	53	5	148	116
16429 TRAPANI BIRGI	3755N	01230E	9		1014.3	1015.5	12.7		11.9		9	72	27	5	139	99
16459 CATANIA SIGONELLA	3724N	01455E	29		1011.2	1014.7	11.3		11.0		6	34	-13	3		
16480 COZZO SPADARO	3641N	01508E	51		1007.5	1013.6	13.5		11.9		6	43	1	4	148	
16522 CAPO CACCIA	4034N	00810E	204		990.6		11.9				7	65		3	123	90
16546 DECIMOMANNU	3921N	00858E	24		1012.3	1015.2	11.8		11.2		9	51	-14	3		
16550 CAPO BELLAVISTA	3955N	00942E	150		996.0	1014.0	11.4		9.0		0	T	-41	1	146	
MALTA																

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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.
16597 LUQA	3551N	01429E	91		1006.9	1015.7	13.8	1.4	11.5	.4	3	18	-43	1	160	95
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1015.8	1016.4	8.4	1.7	8.0	.7	3	17	-23	2	92	90
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1013.2	1013.8	11.2	.9	9.6	.3	11	201	65	4	117	101
16648 LARISSA (AIRPORT)	3938N	02225E	74		1006.9	1016.0	7.7	.9	7.9	.4	7	30	-4	3	102	87
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1013.2	1015.1	10.7	.2	9.5	.6	8	41	-6	3	101	75
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1012.9	1014.2	10.6	-1	9.6	.3	8	113	11	4	118	84
16746 SOUDA (AIRPORT)	3529N	02407E	151		996.0	1014.3	11.0	-1	10.4	.9	11	85	-27	3	105	83
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1009.2	1014.0	12.0	-2	10.0	.4	11	106	29	4	122	101
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		997.1	1013.9	7.2	.9	5.9	-3	5	34	-57	1	96	120
17030 SAMSUN	4117N	03618E	4		1016.0	1016.5	7.5	.3	6.6	-5	10	44	-6	3	126	180
17034 GIRESUM	4055N	03823E	37		1013.4	1018.1	7.8	.5	6.6	-5	14	90	1	4		
17040 RIZE	4102N	04031E	9		1016.2	1017.3	6.5	-1	7.5	.4	16	156	-16	3	98	105
17050 EDIRNE	4140N	02634E	51		1010.3	1016.6	6.1	1.7	7.1	.4	3	37	-16	2	74	70
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1012.2	1016.3	8.0	2.1	7.9	.7	2	11	-55	0	97	120
17074 KASTAMONU	4122N	03347E	800		922.9	1018.5	.8	-1	4.1	-9	3	13	-14	1	133	130
17084 CORUM	4033N	03457E	776		925.4	1018.4	.6	-7	5.1	-1	5	18	-13	2	108	105
17090 SIVAS	3945N	03701E	1285		869.8	1020.4	-2.4	-1.0	4.1	-1	5	40	4	4	101	105
17092 ERZINCAN	3942N	03931E	1154		877.6	1019.2	.6	1.6	4.4	.2	4	12	-17	2	140	135
17096 ERZURUM	3957N	04110E	1758		821.1	1016.8	-10.3	-3.9	2.6	-5	3	8	-17	1	93	75
17098 KARS	4033N	04305E	1795		818.8	1025.4	-9.0	-6	2.5	-3	5	17	-5	3	141	130
17112 CANAKKALE	4008N	02624E	6		1014.7	1014.9	5.6	-1.0	7.4	-6		48	-18	2		
17116 BURSA	4011N	02904E	100		1002.3	1014.7	7.1	.8	6.6	-3	9	21	-64	1	92	95
17130 ANKARA/CENTRAL	3957N	03253E	891		912.5	1017.3	2.7	.8	4.3	-9	3	16	-20	1	130	120
17155 KUTAHYA	3925N	02958E	969		903.1		3.0		5.8		4	13		0	97	110
17170 VAN	3827N	04319E	1669		829.1	1017.8	-9	2.5	4.1	.6	5	11	-22	1	140	95
17188 USAK	3841N	02924E	919		905.3	1012.2	4.1	.9	5.8	-1	8	59	-6	3		
17190 AFYON	3845N	03032E	1034		895.9	1016.6	1.8	.0	15.1	9.8	5	28	-6	2		
17199 MALATYA/BOLGE	3821N	03819E	948		907.4	1019.1	2.4		5.2		5	24		2	107	95
17210 SIIRT	3755N	04157E	896		910.8	1015.5	5.0	.9	5.7	.4	6	35	-61	1	121	95
17220 IZMIR/GUZELYALI	3826N	02710E	29		1011.9	1014.8	10.6	1.3	8.7	.4	4	23	-76	1	145	100
17240 ISPARTA	3745N	03033E	997		894.6	1010.0	3.1	.2	5.1	-4	10	42	-32	2		
17244 KONYA	3758N	03233E	1032		896.6	1017.9	.3	-1.7	5.2	.0	2	19	-13	1	133	105
17250 NIGDE	3758N	03441E	1210		877.2	1017.7	1.2	.1	5.0	.3	4	19	-12	2	150	115
17255 KAHRAMANMARAS	3736N	03656E	572		947.4	1015.0	7.8	1.6	7.3	.9	8	134	24	4	103	85
17270 SANLIURFA	3708N	03846E	549		950.3	1015.1	7.7	.9	7.5	.7	10	93	20	4	112	75
17280 DIYARBAKIR	3753N	04012E	687		937.2	1017.9	3.0	-7	6.2	.2	6	80	11	4	106	80
17285 HAKKARI	3734N	04346E	1728		826.4	1025.4	-3.0	.1	4.0	.5	9	73	-32	6	148	100
17292 MUGLA	3713N	02822E	646		938.2	1014.4	6.6	.5	7.6	.5	8	143	-48	2	116	90
17300 ANTALYA	3652N	03044E	64		1006.6	1014.2	10.9	.6	9.0	.3	8	163	-28	3	167	105
17340 MERSIN	3648N	03438E	3		1013.6	1014.0	12.8	2.4	9.6	.3	4	105	-5	4	161	105
17351 ADANA/BOLGE	3659N	03521E	27		1012.6	1015.9	11.2		9.6		5	127		4	139	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
CYPRUS 17609 LARNACA AIRPORT	3453N	03338E	2		1013.6	1014.0	12.8	.6	11.3		9	160	108		154	84
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1010.4	1017.2	-16.8	-5.9	1.5	-1.0	4	12	-10	3	70	
22165 KANIN NOS	6839N	04318E	49		1009.5	1015.9	-10.8	-6	2.3	-5	9	21	-8	2	61	
22217 KANDALAKSHA	6709N	03221E	25		1014.5	1018.0	-18.3	-5.4	1.3	-1.0	4	14	-12	5	70	
22235 KRASNOSCEL'E	6721N	03703E	156		996.7	1017.9	-20.0		1.2		2	7			91	
22471 MEZEN'	6552N	04413E	19		1014.9	1017.5	-17.4		1.3		3	16		2	68	
22550 ARHANGEL'SK	6433N	04035E	4		1016.6	1017.7	-18.0	-5.8	1.4	-1.0	7	20	-7	2	72	
22619 PADANY	6316N	03325E	128		1000.5	1018.0	-16.9		1.6		4	20		3	96	
22641 ONEGA	6354N	03807E	13		1015.9	1017.6	-17.7	-6.5	1.4	-1.1	5	11	-17	1	98	
22676 SURA	6335N	04538E	62		1008.9	1017.4	-20.8		1.1		3	12		1		
22768 SHENKURSK	6206N	04254E	45		1011.1	1017.1	-18.3		1.4		6	26		3	103	
22802 SORTAVALA	6143N	03043E	19		1016.0	1018.5	-14.8	-5.4	2.0	-9	5	24	-6	2	98	142
22820 PETROZAVODSK	6149N	03416E	110		1003.0	1017.9	-15.5	-5.6	1.8	-1.0	4	26	3	4	91	130
22837 VYTEGRA	6101N	03627E	56		1010.5	1018.1	-18.7	-8.5	1.4	-1.3	5	31	1	3	134	220
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1016.5	1017.3	-10.6	-3.7	2.4	-1.0	5	23	-7	2	71	131
26157 GDOV	5844N	02750E	40		1012.0	1017.3	-11.4		2.5		8	28			102	
26275 STARAYA RUSSA	5801N	03119E	25		1014.3	1017.6	-13.7		2.1		6	27			119	255
26359 PUSKINSKIE GORY	5701N	02854E	108		1003.4	1017.6	-10.9		2.4		5	23				
26781 SMOLENSK	5445N	03204E	239		986.2	1017.2	-10.7	-3.0	2.5	-7	12	54	20		96	128
26997 TRUBCHEVSK	5235N	03346E	178		994.6	1017.7	-8.8		3.0		9	42		3		
27037 VOLOGDA	5919N	03955E	130		1000.1	1017.6	-17.9	-7.1	1.4	-1.2	7	24	-1	3	121	189
27051 TOT'MA	5953N	04245E	134		998.8	1016.8	-17.4	-6.1	1.4	-1.1	8	26	-1		86	132
27333 KOSTROMA	5744N	04047E	126		1000.0	1016.8	-14.7	-4.7	1.8	-9	6	21	-8	2	110	157
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		995.8	1016.6	-12.9		1.9		13	70		5		
27595 KAZAN'	5536N	04917E	116		1001.5	1017.3	-14.2	-2.8	1.7	-7	9	53	26	5	105	118
27612 MOSKVA	5550N	03737E	156		997.0	1017.5	-11.0	-3.3	2.3	-8	12	47	11			
27648 ELAT'MA	5457N	04146E	136		999.5	1017.2	-12.0	-2.2	2.1	-6	8	46	9	4	111	139
27675 PORETSKOE	5511N	04620E	136		999.5	1017.5	-13.9		1.9		10	36		5	115	135
27707 SUHINICHI	5406N	03521E	238		986.6	1017.7	-11.3		2.4		9	59				
27823 PAVELETS	5347N	03915E	209		990.5	1018.1	-12.1	-2.4	2.3	-6	7	100	75	4	100	108
27857 ZAMETCHINO	5329N	04238E	131		1000.8	1018.0	-10.9		2.2		9	29		4	114	125
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1012.3	1018.3	-12.1		2.3		8	42		4	108	105
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		989.1	1018.2	-7.5		3.2		9	46		5	110	
34123 VORONEZ	5142N	03913E	149		999.0	1018.2	-7.6		3.0		11	53		6		
34152 BALASHOV	5133N	04309E	159		997.7	1018.4	-9.2		2.9		11	45		4		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		992.4	1018.5	-10.7		2.5		7	25		4	89	90
34186 ERSHOV	5122N	04818E	111		1004.0	1018.5	-9.8		2.6		11	25		4	107	95
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1015.4	1019.8	-3.8		3.9		3	8		2		
34720 TAGANROG	4712N	03854E	32		1015.0	1019.1	-1.2		4.7		4	17			104	
34740 GIGANT	4631N	04121E	79		1009.5	1019.5	-1.1		4.8		3	13			116	
34866 YASHKUL'	4611N	04521E	-7		1021.8	1021.0	-1.9	3.0	4.4	.5	2	7	-6			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.8	1018.5	1.1		4.8		8	62		4	135	160
34949 STAVROPOL'	4507N	04205E	452		963.5	1019.5	-2.0		4.3		3	36			133	
37001 ANAPA	4453N	03717E	32		1013.4	1017.5	2.8		5.9		3	15		1		
37061 BUDENNOVSK	4447N	04408E	136		1003.0	1020.3	-2.0		4.7		4	24			116	
37107 KRASNAYA POLYANA	4341N	04012E	569		949.5	1018.7	1.3		5.3		12	105			132	
37126 SHADZHATMAZ	4344N	04240E	2056		787.1	1450 Y	-5.8		2.2		2	9			202	
37228 VLADIKAVKAZ	4303N	04439E	703		933.5	1018.8	-1.5		3.9		4	19			160	
37470 DERBENT	4204N	04818E	-18		1022.0	1019.6	3.2		6.4		2	9		2	91	135
37472 MAHACHKALA	4250N	04733E	32			1019.4	1.5	.7	5.7	.1	3	13	-16	2	210	149
37663 AH TY	4128N	04745E	1015		898.1	1425 Y	-7.5		4.2		2	6		2	191	
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		890.2	1480 Y	-8	.2	4.7	.4	2	4	-20	1	164	152
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		942.8	1019.7	3.2	1.7	5.8	.6	5	35	-15			
37735 GANDJA	4043N	04625E	311		981.4	1019.5	4.2	2.0	5.5	.2	2	5	-12		154	
37860 MASHTAGA	4032N	05000E	28		1012.5	1016.0	5.2	2.1	7.5	1.3						
37989 ASTARA	3827N	04853E	-22		1022.8	1020.1	6.5	1.8	9.1	2.1		220	131		118	119
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		999.8	1017.0	-10.3		2.6		6	32		4	102	
26666 VITEBSK	5510N	03013E	176		994.3	1017.2	-10.6	-3.7	2.5	-9	10	59	29	6		
26825 GRODNO	5336N	02403E	134		996.6	1015.5	-5.8		3.6		9	31		3		
26850 MINSK	5356N	02738E	231		987.6	1016.3	-7.9	-2.1	3.1	-6	9	49	15	5	74	106
26863 MOGILEV	5357N	03004E	192		992.0	1017.0	-9.7	-3.0	2.8	-7	10	50	22	5		
26941 BARANOVICHI	5307N	02600E	193		991.5	1016.2	-6.5		3.5		10	41		5		
26951 SLUTSK	5302N	02733E	162		995.6	1016.4	-7.4		3.3		8	43		4		
33008 BREST	5207N	02341E	146		996.5	1015.0	-2.8	.4	4.5	.2	11	41	8	4	46	66
33019 PINSK	5207N	02607E	142		997.7	1015.8	-4.3		4.0		11	46		5	57	75
33036 MOZYR	5157N	02910E	190		992.4	1016.6	-6.3		3.4		11	45		5		
33038 VASILEVICHI	5215N	02950E	142		998.9	1017.3	-6.8	-1.5	3.4	-3	9	39	7	4	78	104
33041 GOMEL	5224N	03057E	126		1001.0	1017.4	-7.2	-1.5	3.2	-4	11	44	16	4	93	126
ESTONIA																
26038 TALLINN	5923N	02435E	34		1011.7	1016.0	-8.0	-2.3	3.0	-8	5	17	-12	2	82	146
26214 VILSANDI	5823N	02149E	6		1014.1	1014.9	-4.8	-1.5	4.0	-4	5	19	-9	2	92	148
26242 TARTU	5818N	02644E	68		1007.4	1016.6	-10.3	-3.7	2.8	-7	8	32	9	4	114	175
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118				4.6		5.5			8				
37395 KUTAISI	4216N	04238E	114		1004.1	1018.7	5.9		5.8			100				
37432 PASANAURI	4221N	04442E	1070		981.0	1483 Y	2.1		5.7			12				

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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.
37484 BATUMI	4139N	04138E	2				7.6		5.5			71				
37545 TBILISI	4145N	04446E	427				3.3		3.4			34				
37621 BOLNISI	4127N	04433E	534		954.0	1019.0	3.1		4.4			13				
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1017.9	1019.2	-6.8	4.4	3.5	1.0	4	14	-3		82	80
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1020.9	1019.6	-1.2		4.0		2	5				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		990.9	1017.0	-10.8		2.7		7	31			104	170
26406 LIEPAJA	5629N	02101E	7		1013.7	1014.3	-4.7	-1.7	3.9	-6	9	32	1		93	145
26544 DAUGAVPILS	5552N	02637E	122		1000.4	1016.7	-10.6	-4.7	2.8	-9	7	33	6		102	167
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1013.0	1013.9	-3.6	-1.0	4.2	-3	10	45	14	4	81	125
26524 SIAULIAI	5556N	02319E	107		1001.4	1015.3	-8.0	-3.3	3.1	-9	7	36	12	5	95	146
26629 KAUNAS	5453N	02350E	770			1015.5	-6.2	-1.9	3.5	-5	9	31	0	3	82	121
26730 VILNIUS	5438N	02506E	162		995.6	1015.7	-7.3	-2.5	3.0	-9	9	43	5	4	87	123
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		986.7	1015.8	.3	4.5	5.3		9	42	12	4		
33815 CHISINAU	4701N	02859E	173		993.9	1016.4	.5	2.2	5.3	.7	8	62	24	4	77	96
33829 TIRASPOL	4654N	02936E	40		1011.5	1016.6	.4	2.1	5.3	.7	6	32	-6	3	79	99
33883 KOMRAT	4618N	02838E	133		999.1	1016.1	1.3	3.1	5.5	.8	5	40	5	4		
UKRAINE																
33275 SUMY	5051N	03440E	181		994.5	1017.9	-6.3	.0	3.6		11	58	25	5		
33301 RIVNE	5035N	02608E	231		987.1	1016.3	-3.1	.9	4.5		12	37	9	4		
33345 KIEV	5024N	03034E	167		996.0	1017.3	-4.1	.1	3.9	-1	13	61	15	4		
33377 LUBNY	5000N	03301E	158		997.5	1017.7	-4.7	.5	4.0		9	49	6	3		
33393 L'VIV	4949N	02357E	323		975.5	1015.6	-9	2.2	4.8	.4	14	71	28	5	39	49
33415 TERNOPIL'	4932N	02540E	329		975.3	1016.3	-2.2	2.0	4.7		8	36	2	3		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		972.9	1016.6	-2.7	1.3	4.6		10	37	-3	3		
33506 POLTAVA	4936N	03433E	160		997.3	1017.6	-4.1	1.2	4.1	.3	6	18	-19	2		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		981.0	1015.8	-3	2.8	5.2		11	37	6	4		
33562 VINNYTSIA	4914N	02836E	298		979.5	1016.8	-3.5	.8	4.3	.3	11	41	4	4	49	70
33587 UMAN'	4846N	03014E	216		990.5	1017.6	-2.9	1.3	4.5	.4	8	36	-8	2		
33631 UZHGOROD	4838N	02216E	124		1000.2	1014.7	3.8	4.0	6.1	1.2	14	65	19	4	51	59
33658 CHERNIVTSI	4822N	02554E	246		985.5	1016.2	-4	2.5	5.3	1.0	7	45	13	4	58	77
33711 KIROVOHRAD	4831N	03212E	171		996.0	1017.7	-3.0	1.3	4.5		4	17	-14	1		
33777 VOZNESENS'K	4734N	03120E	34		1017.2		-8		5.1		3	19		2		
33791 KRYVYI RIH	4802N	03313E	124		1001.9	1017.7	-2.3	1.3	4.9		5	19	-13	2	77	105
33837 ODESA	4626N	03046E	42		1011.5	1016.8	1.3	2.3	5.9	1.0	3	40	-1	3	77	96

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
33889 IZMAIL	4522N	02851E	30		1012.6	1016.4	2.9	3.0	5.6	.4	4	26	-16	3	101	115
33902 KHERSON	4638N	03234E	54		1009.8	1016.6	-3	1.5	5.4		5	25	-5	2	89	105
33915 ASKANIYA-NOVA	4627N	03353E	30		1013.8	1017.5	.6	2.6	5.5	.6	2	10	-18		87	107
33946 SIMFEROPOL'	4441N	03408E	181		994.6	1017.1	1.1	.8	5.7	.3	4	22	-11	2	106	106
33998 AI-PETRI	4426N	03405E	1180		878.2		-2.2	.9	4.3		8	71	-52	2	98	85
34300 KHARKIV	4958N	03608E	155		998.2	1018.0	-4.7	1.0	3.9	.2	10	32	0	3	109	168
34415 IZIUM	4911N	03718E	78		1008.4	1018.4	-3.5		4.2		3	17		1		
34504 DNIPROPETROVS'K	4836N	03458E	143		999.3	1017.8	-2.6	1.5	4.6		4	12	-24	1	96	130
34519 DONETS'K	4804N	03746E	225		989.9	1018.5	-3.1	1.7	4.5		3	8	-26	1		
34523 LUHANS'K	4834N	03915E	62		1010.9	1018.8	-2.5	2.3	4.4		3	11	-18	2	94	115
34712 MARIUPOL'	4702N	03730E	70		1009.5	1018.5	-1.4		5.0		4	11		1		
SYRIAN ARAB REPUBLIC																
40001 KAMISHLI	3703N	04113E	455		967.1	1016.5	9.1	1.3	6.9	-2	6	37	-33			
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		969.1	1014.9	8.8	1.4	8.7	.9	8	31	-20			
40030 HAMA	3507N	03645E	303		979.8	1010.3	9.7	1.4	9.4	1.1	11	42	-12			
40045 DEIR EZZOR	3519N	04009E	215		992.2	1016.8	10.2	1.1	8.8	1.2	5	16	-8			
40061 PALMYRA	3433N	03818E	408		966.8	1014.5	10.3	1.3	8.3	1.2	5	31	12		161	88
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		943.2	1014.1	9.1	1.3	8.2	1.3	8	40	16		157	86
ISRAEL																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1010.5	1014.6	14.2		10.9		7	61		2		
40199 EILAT	2933N	03457E	12		1014.6	1014.9	17.7	.9	9.2		1	3	-2	4	217	90
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		933.2	1014.2	10.8		7.9		4	16		4	176	90
40265 MAFRAQ	3222N	03615E	683		936.8	1016.9	9.7		8.5		8	29		3	156	120
40296 GHOR SAFI	3102N	03528E	-350		1058.2	1015.1	18.5		12.2		5	22			149	85
40310 MA'AN	3010N	03547E	1069		892.9	1475 Y	9.9	.8	6.8	.5	3	14	7	4	210	93
ASIA																
RUSSIAN FEDERATION (ASIA)																
20069 OSTROV VIZE	7930N	07659E	10		1018.7	1020.1	-24.5	2.6	.8	.1		3	-10	0	5	
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1019.2	1020.4	-27.8		.6		3	7		2	3	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1018.4	1020.0	-29.2	.3	.5	.0	4	11	-7	2	0	
20476 MYS STERLEGOVA	7525N	08854E	11		1018.2	1019.8	-31.3		.5			3				
20667 IM. M.V. POPOVA	7320N	07003E	7		1018.9	1019.7	-25.1		.8			4				
20674 OSTROV DIKSON	7330N	08024E	47		1012.1	1018.7	-27.8	-1.6	.6	-2	2	5	-22	1	11	
20744 MALYE KARMAKULY	7222N	05242E	15		1016.0	1018.0	-15.6	-1	1.6	-2	1	5	-26		39	
20891 HATANGA	7159N	10220E	33		1013.9	1018.8	-41.3	-9.3	.2	-3	3	8	-4	2	24	
20982 VOLOCHANKA	7058N	09430E	40		1012.7	1018.7	-41.0		.2		3	9		2	45	

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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.
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1017.7	1019.7	-28.0	2.8	.6	.2	1	4				
21802 SASKYLAH	7158N	11400E	18		1016.2	1019.0	-42.0		.2		3	8				16
21908 DZALINDA	7008N	11350E	62		1010.2	1019.5	-42.7		.1		1	3				160
21921 KJUSJUR	7041N	12720E	33		1015.3	1020.1	-40.1		.2		1	10				
21931 JUBILEJNAJA	7046N	13610E	24		1015.8	1019.4	-36.9		.2		13	21				53
21946 CHOKURDAH	7037N	14750E	61		1010.2	1019.0	-33.6	.0	.3	-.1	2	6				46
21982 OSTROV VRANGELJA	7059N	17820E	5		1018.8	1019.4	-20.2	5.1	1.3	.5	2	6				
23022 AMDERMA	6945N	06142E	49		1012.6	1018.9	-22.2		.9		4	10				30
23032 MARESALE	6943N	06648E	25		1016.0	1019.4	-27.6		.6		3	5				41
23058 ANTIPAJUTA	6905N	07651E	3		1017.1	1017.6	-33.7		.4		1	3				
23074 DUDINKA	6924N	08610E	19		1014.9	1017.7	-37.0	-9.4	.2	-.5	2	6				
23205 NAR'JAN-MAR	6738N	05302E	12		1016.1	1017.7	-22.8	-5.5	.9	-.8	5	15				
23242 NOVYJ PORT	6741N	07253E	12		1016.4	1018.2	-32.3		.4		3	11				88
23256 TAZOVSKOE	6728N	07844E	8		1013.0	1017.0	-34.5		.3		4	11				78
23274 IGARKA	6728N	08634E	31		1013.1	1017.6	-36.5		.2		1	6				107
23324 PETRUN'	6626N	06046E	62		1010.3	1018.9	-23.1		.9		4	15				67
23330 SALEHARD	6632N	06640E	16		1016.6	1019.1	-28.9	-5.3	.5	-.5	5	18				57
23383 AGATA	6653N	09328E	278		980.6	1021.5	-40.7		.2			4				
23405 UST'-CIL'MA	6526N	05216E	68		1007.6	1018.6	-22.1	-6.4	1.0	-.9	7	17				
23445 NADYM	6528N	07240E	19		1015.0	1017.7	-29.9		.5		3	10				
23463 YANOV-STAN	6559N	08416E	40		1009.8	1015.6	-35.0		.3		2	7				
23472 TURUHANSK	6547N	08756E	38		1011.7	1017.1	-32.8	-8.0	.4	-.5	1	8				
23552 TARKO-SALE	6455N	07749E	27		1012.7	1016.6	-31.0	-6.7	.5	-.5	5	15				
23631 BEREZOVO	6356N	06503E	32		1014.0	1018.6	-26.6	-6.3	.6	-.7	5	20				
23662 TOL'KA	6359N	08205E	33		1011.5	1016.1	-30.0		.5		5	18				115
23678 VERHNEIMBATSK	6309N	08757E	46		1010.7	1017.2	-28.2		.6		6	12				
23711 TROICKO-PECHERSKOE	6242N	05612E	139		999.8	1018.8	-21.8	-5.9	1.0	-.8	6	14				
23724 NJAKSIMVOL'	6226N	06052E	51		1011.5	1018.5	-24.4	-6.4	.7	-.8	9	29				
23734 OKTJABR'SKOE	6227N	06603E	72		1007.7	1017.7	-23.7		.8		5	24				121
23867 LAR' YAK	6106N	08015E	57		1009.2	1017.2	-25.6		.8		11	25				124
23884 BOR	6136N	09001E	58		1009.2	1017.3	-25.7	-3.1	.9	-.2	11	29				
23891 BAJKIT	6140N	09622E	262		983.8		-28.3	-1.5	.6	-.2	9	26				
23914 CHERDYN'	6024N	05631E	207		990.3	1018.0	-18.7	-4.5	1.3	-.7	11	43				
23921 IVDEL'	6041N	06027E	95		1005.3	1018.5	-22.2	-5.6	.9	-.8	9	29				
23933 HANTY-MANSIJSK	6101N	06902E	46		1010.1	1017.1	-23.7	-5.1	.8	-.6	11	33				
23955 ALEKSANDROVSKOE	6026N	07752E	48		1010.7	1017.4	-24.1	-4.0	.9	-.4	8	26				
23966 VANZIL'-KYNNAK	6021N	08405E	99		1003.6	1017.4	-24.2		.9		5	17				
23986 SEVERO-ENISEJSK	6023N	09320E	519		949.0	1017.8	-21.9		1.0		7	24				
24125 OLENEK	6830N	11220E	220		987.3	1020.8	-41.5	-8.6	.2	-.2	1	7				
24136 SUHANA	6837N	11820E	77		1009.2	1020.8	-43.1		.1		2	10				
24143 DZARDZAN	6844N	12400E	39		1014.6	1020.1	-38.3	-4.1	.2	-.1	6	18				
24266 VERHOJANSK	6733N	13320E	137		1002.2	1022.8	-43.5	-.8	.1	-.1	2	8				
24329 SHELAGONTSY	6615N	11410E	236		986.4	1022.0	-42.5	-5.2	.2	-.1	01	1				
24343 ZHIGANSK	6646N	12320E	92		1006.7	1020.4	-38.3	-3.8	.2	-.1	5	11				
24382 UST'-MOMA	6627N	14310E	196		993.0	1022.1	-41.4		.2		4	10				
24507 TURA	6416N	10010E	168		994.4	1021.3	-35.2	-2.4	.3	-.2	6	9				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
24606 KISLOKAN	6335N	10350E	211		990.7	1021.2	-35.5		.3		1	6		2	132	
24641 VILJUJSK	6346N	12130E	111		1004.1	1020.3	-35.9	-3.8	.1	-3	2	6	-1		111	
24661 SEGEN-KYUEL'	6400N	13010E	208		991.6	1022.1	-36.6		.2		1	6				
24671 TOMPO	6357N	13550E	402		966.4	1025.1	-40.9		.2		2	11			98	
24688 OJMJAKON	6315N	14300E	741		921.8	1029.0	-44.9	-2.0	.1	-1	2	7	-1		128	
24738 SUNTAR	6209N	11730E	133		999.7	1019.4	-33.1	-3.0	.4	-1	2	10	2		133	
24790 SUSUMAN	6247N	14810E	655		930.4	1021.4	-35.4		.3		3	12			98	
24908 VANAVARA	6020N	10210E	260		983.5	1019.5	-26.1	.9	.8	.0	8	23	10	5	129	108
24959 JAKUTSK	6201N	12940E	101		1006.5	1021.3	-36.5	-6	.2	-1	1	4	-3		87	
24966 UST'-MAJYA	6023N	13420E	170		996.8	1021.6	-36.5	-1.1	.3	.0	3	8	0		158	127
24967 TEGYULTYA	6028N	13000E	171		998.5	1023.7	-37.6		.2		1	5				
25062 MYS BILLINGSA	6953N	17540E	3		1016.7	1017.1	-22.7		.8		2	5				
25138 OSTROVNOE	6807N	16410E	94		1004.1	1017.4	-28.8		.6		3	9				
25173 MYS SHMIDTA	6854N	17920W	4		1017.0	1017.5	-22.4	4.6	1.0	.3	5	12	-3			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1014.9	1017.9	-32.7		.4		9	23				
25248 ILIRNEJ	6715N	16750E	353		969.9	1018.2	-25.1	8.1	1.0	.5	7	20	10			
25282 MYS VANKAREM	6750N	17050W	5		1016.2	1016.9	-19.3		1.4		1	3			48	
25325 UST'-OLOJ	6633N	15920E	127		999.5	1017.7	-31.3	2.6	.4	.0	7	15	3		61	
25356 EN' MUVEEM	6623N	17320E	77		1004.2	1014.8	-19.1		1.4		7	20			72	
25378 EGVEKINOT	6621N	17900W	26		1011.0	1014.5	-12.3		2.3		4	52				
25399 MYS UELEN	6610N	16950W	3		1013.7	1014.7	-13.2	9.3	2.4	1.3	2	4	-20		81	
25400 ZYRYANKA	6544N	15050E	43		1012.2	1018.4	-33.4	.1	.4	.1	5	17	3		77	
25428 OMOLON	6514N	16030E	264		980.6	1017.1	-30.1		.5		1	9			88	
25503 KORKODON	6445N	15350E	98		1004.9	1019.1	-33.3				10	27			92	
25538 VERHNEE PENZINO	6413N	16410E	326		970.6	1014.6	-21.5		.9		4	71		5	100	
25551 MARKOVO	6441N	17020E	26		1009.6	1012.8	-18.0	7.8	1.6	.7	7	21	-2		72	
25563 ANADYR'	6447N	17730E	61		1004.1	1012.3	-14.5	7.9	2.1	.9	7	73	45		73	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1008.3	1013.5	-9.7	6.0	2.5	.9	6	11	-35			
25677 BERINGOVSKAJA	6303N	17910E	82		1009.4	1010.0	-11.4		2.4		16	52				
25705 SREDNIKAN	6227N	15210E	260		981.2	1018.2	-32.6		.4		11	35			103	
25744 KAMENSKOE	6226N	16600E	10		1009.8	1015.2	-16.2	6.2	1.4	.3	9	26	-14		69	
25927 BROHOVO	5939N	15410E	5		1007.1	1007.8	-19.0		1.3		11	44		0	90	
25932 TAJGONOS	6041N	16020E	30		1003.1	1007.0	-11.2		2.0		11	33			56	
25954 KORF	6021N	16600E	4		1007.0	1007.5	-11.1	2.8	2.4	.4	8	34	10	4	92	90
28009 KIRS	5922N	05213E	169		994.3	1017.4	-17.8		1.2		8	36		5		
28064 LEUSI	5937N	06543E	72		1008.2	1018.2	-20.7	-4.7	1.2	-4	8	32	16	5	110	98
28138 BISER	5831N	05851E	463		957.0	1018.4	-19.4	-4.4	1.2	-6	11	47	10	4	112	127
28224 PERM'	5801N	05618E	171		994.5	1017.6	-16.3		1.5		11	34			86	
28255 TURINSK	5803N	06341E	103		1003.6	1017.5	-17.8		1.3		7	30		5		
28275 TOBOL'SK	5809N	06815E	50		1010.8	1017.6	-19.4	-2.3	1.2	-3	6	18	4	5	127	111
28418 SARAPUL	5628N	05344E	133		999.5	1017.3	-15.7		1.6		11	44		5	123	140
28434 KRASNOUFIMSK	5639N	05747E	206		990.5	1018.1	-17.9	-3.1	1.4	-4	11	46	24	5	106	112
28493 TARA	5654N	07423E	73		1007.9	1017.8	-17.5	-1	1.4	-1	7	14	3	4	136	108
28552 SADRINSK	5604N	06339E	89		1005.5	1017.5	-16.2	-2.0	1.5	-3	9	34	17	5	132	104
28573 ISHIM	5606N	06926E	82		1006.7	1017.8	-16.9		1.6		1	5			37	
28666 MAKUSINO	5515N	06718E	140		995.9	1014.5	-15.9		1.6		9	27		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.
28698 OMSK	5501N	07323E	122		1002.4	1018.7	-15.1	1.8	1.8	.2	6	22	9		117	94
28704 CULPANOVO	5430N	05025E	78		1007.8	1018.2	-15.0		1.8		8	33		4	128	130
28722 UFA-DIOMA	5443N	05550E	104		1003.0	1016.9	-14.5	-1.3	1.8	-3	15	80	48		116	121
28748 TROIZK	5405N	06137E	192		992.5	1018.0	-15.3		1.6		12	48		5	108	
29111 SREDNY VASJUGAN	5913N	07814E	69		1008.6	1018.1	-21.8		1.1		6	23			121	
29231 KOLPASEVO	5819N	08257E	75		1007.8	1018.2	-19.8	-1.0	1.8	.4	8	21	7		110	96
29263 ENISEJSK	5827N	09209E	79		1008.2	1019.1	-18.2	2.2	1.6	.3	11	35	17	5	109	120
29282 BOGUCANY	5823N	09727E	133		1001.1	1019.3	-19.7	2.9	1.3	.3	10	21	11	5	112	129
29313 PUDINO	5732N	07922E	97		1005.2	1018.3	-18.7		1.4		9	22			112	
29328 BAKCHAR	5705N	08155E	110		1003.8	1018.6	-17.3		1.6		6	17			100	
29379 TASEEVO	5712N	09433E	168		998.5	1021.0	-16.5		1.8		7	19				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		984.2	1020.1	-11.3		2.1		9	18		4		
29612 BARABINSK	5520N	07822E	120		1003.1	1019.2	-16.0	2.0	1.5	.1	5	19	6		127	96
29645 KEMEROVO CGMS	5515N	08613E	148		1001.3	1020.9	-12.3		2.2		10	35			97	
29752 NENASTNAYA	5445N	08849E	1183		874.4	1039.8	-13.2		1.9		22	132		5	63	55
29866 MINUSINSK	5342N	09142E	254		988.7	1021.6	-8.4	8.7	2.2	.7	1	2	-4	1	83	101
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		993.6	1022.9	-8.9		2.6		14	38		5		
30054 VITIM	5927N	11230E	190		994.0	1019.6	-23.9	3.2	.8	.0	10	28	12		75	83
30089 DZHIKIMDA	5901N	12140E	175		996.6	1021.5	-31.1		.4		1	7				
30372 CHARA	5654N	11810E	711		927.4	1022.0	-25.2	4.1	.6	.1	1	4	1	3	130	90
30385 UST'-NJUKZHA	5635N	12120E	426		962.7	1020.4	-24.4		.7		2	7			151	55
30433 NIZHNEANGARSK	5547N	10930E	487		959.4	1021.7	-16.0	5.3	1.4	.5	6	18	5	5	97	77
30554 BAGDARIN	5428N	11330E	903		906.2	1023.0	-21.3	3.3	.8	.1	3	8	7	6	159	94
30636 BARGUZIN	5337N	10930E	489		957.8	1021.2	-14.3		1.6		2	5		3	102	70
30650 ROMANOVSKA	5312N	11240E	923		904.6	1021.5	-16.5		1.3		1	3		4		
30673 MOGOCHA	5345N	11940E	625		938.5	1021.6	-23.1	1.1	.9	.2	3	10	6	5	161	94
30758 CHITA	5205N	11320E	671		935.0	1020.9	-14.2	7.5	1.4	.5		1	-1	2	193	108
30777 SRETENSK	5214N	11740E	525		951.9	1021.3	-19.9		.9		1	3		3	185	98
30844 HILOK	5121N	11020E	802		921.1	1023.0	-15.1		1.4			3		3		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		940.5	1021.7	-19.5	3.3	1.1	.3	1	3	0	3	167	90
30925 KJAHTA	5022N	10620E	797		921.2	1021.7	-9.7		2.3			2		2	194	110
30935 KRASNYJ CHIKOJ	5022N	10840E	771		925.7	1024.0	-15.1		1.8		0	T		1	191	110
30949 KYRA	4934N	11150E	908		908.7	1022.0	-12.1	5.5	1.7	.7	01	1	0	3	192	96
30965 BORZYA	5024N	11630E	676		934.9	1022.3	-17.0	6.1	1.4	.5	0	T	-2	1	199	99
31004 ALDAN	5837N	12520E	679		930.5	1020.7	-24.1	1.0	.8	.1	2	11	-10		105	88
31088 OHOTSK	5922N	14310E	6		1009.2	1009.9	-20.8	-2.0	.9	-1	2	7	-1	3	161	110
31137 TOKO	5617N	13100E	850		909.4	1025.1	-32.9		.4		2	6				
31152 NEL' KAN	5739N	13600E	318		976.0	1021.3	-33.1		.3		3	6			108	
31168 AYAN	5627N	13800E	8		1012.2	1013.4	-18.0	-1.3	1.0	.0	2	12	-1		167	118
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1013.8	1015.1	-19.8		1.0		4	11			189	130
31253 BOMNAK	5443N	12850E	357		970.5	1020.0	-24.4	-.1	.7	.0	2	15	11	6	188	113
31329 EKIMCHAN	5304N	13250E	542		947.5	1020.2	-24.0	1.0	.8	.1	4	14	9	1	188	104
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1005.6	1014.7	-20.3	-6	1.0	-1	2	9	-22			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1006.1	1016.0	-20.9	1.4	.8	-1	2	5	-2		192	105
31439 BOGORODSKOE	5223N	14020E	35		1010.2	1014.9	-19.6		1.0		5	11				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		902.2	1020.3	-25.3		.7		4	18		6		

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.
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1008.6	1018.3	-13.0	3.0	1.6	.3	2	14	8		187	97
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1011.3	1014.5	-13.8		1.7		5	27			154	100
31829 ZOLOTOJ	4719N	13850E	26		1010.9	1014.2	-7.4	2.0	1.8	-.1	3	29	3			
31873 DAL'NERECHENSK	4552N	13340E	101		1005.3	1018.5	-10.6		2.0		4	17				
31960 VLADIVOSTOK	4307N	13150E	183		994.0	1018.1	-4.7	5.6	2.9	.9	2	49	31		159	86
31989 PREOBRAZHENIE	4254N	13350E	43		1011.2	1016.6	-2.1		3.2		6	68				
32027 POGIBI	5213N	14130E	6		1013.9	1014.8	-19.3		1.3		4	9			163	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1010.7	1014.8	-14.8	.7	1.5	.0	8	24	-2	3	162	121
32076 POGRANICHNOE	5024N	14340E	8		1013.4	1014.5	-16.4		1.8		7	16		2		
32098 PORONAJSK	4913N	14300E	8		1013.5	1014.6	-13.7	.3	1.9	.3	7	30	3	4	141	89
32099 MYS TERPENIYA	4839N	14440E	6		1013.1	1013.9	-11.6		2.5		10	28			144	50
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1010.7	1013.8	-10.7	1.9	2.5	.4	14	65	21	4	152	99
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1006.4	1012.6	-3.8	2.3	3.8	.8	8	25	-17	2	142	93
32213 MYS LOPATKA	5052N	15640E	47		998.8	1005.2	-6.0		3.5			9		0	54	60
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1005.7	1006.7	-15.7	1.0	1.8	.1	8	28	17	5	54	55
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1004.8	1005.9	-14.0		2.2		9	37		5	89	75
32389 KLJUCHI	5619N	16050E	29		1000.9	1004.7	-13.1	.6	1.9	-.2	7	49	-12	3	89	109
32477 SOBOLEVO	5418N	15550E	14		1002.9	1006.2	-12.8		2.3		13	96		6	101	80
32509 SEMYACHIK	5407N	15950E	27		998.6	1002.0	-4.8		3.0		9	71		3	82	75
32618 OSTROV BERINGA	5512N	16550E	18		998.7	1000.9	-2.3	1.2	4.6	.6	12	29	-23	1		
35011 SOROCHINSK	5226N	05308E	123		1001.7	1017.9	-10.9		2.5		11	48		5		
36038 ZMEINOGORSK	5109N	08212E	355		978.7	1024.2	-7.6		2.9		11	62			97	
36064 YAJLJU	5146N	08736E	480		962.6	1022.8	-4.0		3.1		7	18			78	
36096 KYZYL	5143N	09430E	628		947.4	1029.9	-18.4		1.2		1	4			120	70
36229 UST'-KOKSA	5017N	08537E	978		906.0	1027.6	-10.9		1.9		4	24			115	
36259 KOSH-AGACH	5001N	08841E	1759		819.7	1487 Y	-17.9		1.3		0	T			183	
36307 ERZIN	5016N	09507E	1101		893.4	1509 Y	-20.6		1.0		01	1				
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142		999.3	1018.3	-15.3	1.1	1.8	.1	12	47	32	5	87	67
28766 BLAGOVESHCHENKA	5422N	06658E	151		998.0	1018.1	-15.1		1.2		11	34		5		
28879 KOKSHETAY	5317N	06923E	229		988.7	1018.8	-12.2	2.9	2.1	.4	9	29	18	6	98	77
28952 KOSTANAY	5313N	06337E	170		998.3	1018.4	-13.1	2.4	2.1	.3	15	15	3		101	72
28966 RUZAEVKA	5249N	06658E	227		989.1	1019.1	-13.6		2.0		12	31				
29807 IRTYSHSK	5321N	07527E	94		1007.7	1020.2	-13.1	4.2	2.0	.5	8	31	20			
35067 ESIL'	5153N	06620E	221		990.8	1019.8	-12.7		2.3		8	26		6		
35078 ATBASAR	5149N	06822E	304		980.7	1020.6	-13.7	3.5	2.1	.5	9	33	19	5	104	74
35108 URALSK	5115N	05117E	37		1013.3	1018.1	-9.1	3.4	2.9	.6	6	27	10	5	93	78
35188 ASTANA	5108N	07122E	350		976.6	1021.8	-10.9	5.0	2.4	.7	8	36	23	6	104	71
35217 DZHAMBEJTY	5015N	05234E	32		1014.0	1018.0	-1.8		3.4		5	18				
35229 AKTOBE	5017N	05709E	219		990.9	1019.4	-9.8	4.0	2.8	.8	10	54	35	6	73	55
35376 BERLIK	4953N	06931E	349		976.2	1021.7	-12.0		2.4		4	12			141	
35394 KARAGANDA	4948N	07309E	553		952.8	1023.0	-9.5	4.4	2.6	.6	7	27	9		125	88
35406 TAIPAK	4903N	05152E	2		1018.6	1018.8	-5.9	5.5	3.2	.7	4	24	9		98	78
35416 UIL	4904N	05441E	128		1006.8	1019.4	-7.6	4.7	3.6	1.3	7	36	20	1	88	63
35426 TEMIR	4909N	05707E	234		989.7	1020.1	-9.8		2.9		7	53		6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
35671 ZHEKAZGAN	4748N	06743E	346		977.8	1022.4	-9.3		2.9		6	19			114	
35700 ATYRAU	4707N	05155E	-22		1022.5	1020.1	-3.1	4.8	4.4	1.3	4	9	0		108	78
35746 ARALSKOE MORE	4647N	06139E	62		1012.7	1021.0	-5.2	6.8	3.9	1.5	4	9	1	3	93	55
35796 BALHASH	4648N	07505E	350		980.2	1025.3	-8.9	4.7	2.8	.9	4	14	5		137	77
35849 KAZALINSK	4546N	06207E	68		1012.4	1021.2	-3.6	6.4	3.7	1.0	3	25	18	4	81	51
35925 SAM	4524N	05607E	88		1009.4	1020.4	-2.4	6.0	4.4	1.4	4	21	14			
35953 DZHUSALY	4530N	06405E	103		1008.4	1021.6	-3.4		4.4		2	12		4		
36003 PAVLODAR	5218N	07656E	122		1005.2	1021.2	-10.1		2.6		8	26		5	95	
36177 SEMIPALATINSK	5025N	08018E	196		998.7	1024.1	-7.9	7.2	2.7	.9	3	7	-8	2	128	92
36208 LENINOGORSK	5020N	08333E	811		923.9	1024.0	-7.4	4.6	2.5	.7	9	17	3	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		975.4	1028.0	-13.3		1.9		2	11			171	120
36535 KOKPEKTY	4845N	08222E	512		962.1	1028.4	-13.3	6.3	1.8	.5	5	18	-4		144	96
36859 ZHARKENT	4410N	08004E	645		944.0	1022.2	.4	5.8	4.7	1.4	1	10	1		121	72
36870 ALMATY	4314N	07656E	851		920.4	1022.0	.5	5.5	4.9	1.5	5	39	3	4	108	91
38001 FORT SHEVCHENKO	4433N	05015E	-25		1022.6	1019.6	.6	2.5	5.3	1.2	3	10	1			
38062 KYZYLORDA	4451N	06530E	130		1004.7	1021.0	-1.7	5.8	3.9	.7	3	7	-6	1		
38069 CHILI	4410N	06645E	153		1001.7	1021.0	-2		4.6		4	6		1		
38198 TURKESTAN	4316N	06813E	207		994.5	1020.4	2.2	4.4	5.9	1.6	5	24	3			
38328 SHYMKENT	4219N	06942E	604		947.4	1020.1	3.6		6.2		11	96		5	101	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		924.0	1019.8	1.3		5.3		12	97		3		
38341 ZHAMBYL	4251N	07123E	655		942.1	1020.7	1.9		5.5		5	21		3	107	
38343 KULAN	4257N	07245E	683		936.9	1020.3	.8		5.3		6	34		5		
38439 CHARDARA	4122N	06800E	275		986.7	1020.4	4.8		6.2		3	11				
TURKMENISTAN																
38507 TURKMENBASHI	4003N	05300E	82		1009.1	1019.5	5.0	2.1	6.7	1.2	1	2	-11		174	125
38545 DARGANATA	4028N	06217E	142		1002.4	1020.1	4.0		4.7		1	1			150	
38687 CHARDZHEV	3905N	06336E	190		1000.3	1019.4	7.2	3.8	5.3	-2	3	4	-10		182	119
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		992.0	1021.3	-2	4.0	4.9	1.1	1	4	-8	2	118	79
38262 CHIMBAJ	4257N	05949E	66		1012.6	1021.0	.1	4.6	5.0	1.5	2	7	-5	3	94	66
38396 URGENCH	4134N	06034E	101		1008.1	1020.8	1.5		5.0		1	2		2		
38403 BUZAUBAJ	4145N	06228E	98		1008.8	1020.4	2.4		4.4		2	4		2		
38413 TAMDY	4144N	06437E	237		991.3	1020.7	3.2	3.8	5.0	1.0	7	7	-7	2	63	44
38457 TASHKENT	4116N	06916E	488		961.1	1019.9	5.9	3.5	6.5	1.5	8	71	24	5	114	91
38611 NAMANGAN	4059N	07135E	474		963.2	1020.2	6.4		7.0		5	21		3	120	95
38618 FERGANA	4022N	07145E	577		949.6	1018.4	6.2	4.9	7.1	1.7	3	8	-14	1	116	106
38683 BUHARA	3943N	06437E	226		990.4	1018.0	5.8		6.0		3	9		2		
38696 SAMARKAND	3934N	06657E	724		933.0	1018.5	5.7	3.5	6.9	1.6	7	32	-7	3	119	92
38812 KARSHI	3848N	06543E	376		973.2	1018.5	7.4		7.6		6	19		2		
38927 TERMEZ	3714N	06716E	310		981.6	1019.1	8.2	2.6	7.9	1.7	6	27	7	4	112	78
SAUDI ARABIA																

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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.
40356 TURAIF	3141N	03844E	855		916.6	1472 Y	10.0		7.6		2	8			190	
40357 ARAR	3054N	04108E	555		949.6	1014.8	12.6		9.0		2	9				
40360 GURIAT	3124N	03717E	509		955.4	1013.6	11.5		7.5		2	8				
40361 AL-JOUF	2947N	04006E	689		937.7	1014.5	13.7		7.2		1	2				
40373 AL-QAISUMAH	2819N	04608E	358		972.7	1014.0	15.0		7.3		01	0002				
40375 TABUK	2823N	03636E	778		926.5	1013.8	14.3		8.1		1	2			266	
40377 HAFR AL-BATIN	2755N	04531E	414		967.6	1015.7	9.3		8.1		1	10				
40394 HAIL	2726N	04141E	1015		901.9	1495 Y	13.6		5.6		0	0			236	
40416 DHAHRAN	2616N	05010E	26		1011.7	1013.6	18.3	1.6	15.3	5.7	3	29	14			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1013.7	1015.2	17.2		10.4		6	27				
40420 AL-AHSA	2518N	04929E	179		994.4	1015.1	17.9		11.5		5	35				
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		945.2	1015.1	17.4		9.4		2	24			218	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		945.2	1015.8	18.0	1.6	8.9	1.9	2	26	16		244	
40439 YENBO	2408N	03804E	10		1011.5	1012.6	20.5		14.1		0	0				
41036 AL-TAIF	2129N	04033E	1478		855.1	1498 Y	17.8	1.2	10.7	3.3	0	0	-4	2	281	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		942.6	1012.2	21.6		10.8		0	T			158	
41084 BISHA	1959N	04238E	1167		884.8	1504 Y	22.0		11.8		1	5			268	
41112 ABHA	1814N	04239E	2093		794.6	1512 Y	15.8		13.6		1	24			228	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.9	1509 Y	16.9		13.3		1	13			269	
41128 NAJRAN	1737N	04425E	1214		880.5	1514 Y	23.0		8.5		0	0			253	
41140 GIZAN	1653N	04235E	7		1010.2	1011.0	27.8		26.2		0	0				
IRAN, ISLAMIC REPUBLIC OF																
40712 ORUMIEH	3732N	04505E	1316		865.9	1019.2	1.2	2.7	.5	-3.6	2	20	-11	5	145	110
40718 ANZALI	3728N	04928E	-26		1022.0	1019.0	8.5	1.9	1.0	-7.5	15	147	20	0	90	102
40766 KERMANSHAH	3416N	04707E	1322		868.1	1017 Y	5.7	3.2	.6	-4.5	10	83	21	6	133	89
40841 KERMAN	3015N	05658E	1754		823.4	1013.9	8.0	.9	.6	-3.8	7	45	19	2	200	104
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1014.8	1015.0	18.2	.2	15.2	.0	4	28	12	5	224	101
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1012.1	1014.9	20.3	1.3	15.7	1.3	1	2	-40	2	244	99
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1012.4	1013.4	22.8		19.0		0	0			84	
41268 SUR	2232N	05928E	14		1011.9	1013.5	24.1		17.4		0	0		5		
41288 MASIRAH	2040N	05854E	19		1012.2	1014.5	24.6		21.2		0	0		5		
41314 THUMRAIT	1740N	05401E	467		962.5	1016.0	24.0		12.4		0	0		5		
41316 SALALAH	1702N	05405E	23		1011.2	1014.0	25.3		21.0		0	0		5	257	
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1509 Y	8.2	2.4	5.4		9	47	-21	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.
41530 PESHAWAR	3401N	07135E	360		973.8	1015.8	13.9	1.0	11.4		12	236	194	6		
41560 PARACHINAR	3352N	07005E	1726		828.0	1510 Y	5.2	.4	5.9		17	177	104	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1015.6	13.7	1.6	11.0		11	184	111	5		
41594 SARGODHA	3203N	07240E	188			1015.3	15.4		13.2		10	140		6		
41598 JHELUM	3256N	07343E	234		987.0	1014.5	15.0	.3	12.7		11	148	98	6		
41600 SIALKOT	3230N	07432E	256		984.6	1014.4	14.8	1.0	13.4		9	91	48	5		
41620 ZHOB	3121N	06928E	1407		858.1	1484 Y	9.4	1.3	6.7		8	72	46	6		
41624 DERA ISMAIL KHAN	3149N	07055E	173		993.9	1014.3	15.4	.7	13.6		9	120	103	6		
41640 LAHORE CITY	3133N	07420E	215		989.1	1014.2	16.6	1.2	13.6		7	106	78	5		
41660 QUETTA AIRPORT	3015N	06653E	1589		841.5	1510 Y	8.5	2.5	7.2		9	126	77	5		
41675 MULTAN	3012N	07126E	123		1000.2	1014.5	16.5	1.1	13.2		9	93	84	6		
41685 BARKHAN	2953N	06943E	1098			1478 Y	12.5	.8	7.8		10	66	45	6		
41710 NOKKUNDI	2849N	06245E	683		935.2	1011.3	17.9	3.8	5.6		1	7	-1	4		
41712 DAL BANDIN	2853N	06424E	850		917.5	1492 Y	16.4	4.1	7.3		3	20	2	3		
41715 JACOBABAD	2818N	06828E	56		1006.9	1013.2	19.8	1.9	14.2		3	15	8	5		
41718 KHANPUR	2839N	07041E	88		1003.1	1013.5	17.3	1.4	14.0		4	50	45	6		
41739 PANJGUR	2658N	06406E	981		902.5	1485 Y	16.3	3.5	7.5		2	12	-4	3		
41744 KHUZDAR	2750N	06638E	1232		873.2	1461 Y	14.9	3.2	7.2		5	24	-2	3		
41749 NAWABSHAH	2615N	06822E	38		1009.8	1012.9	20.3	2.5	13.9		1	2	1	4		
41756 JIWANI	2504N	06148E	57		1006.1	1012.6	22.4	2.4	19.9		1	15	-18	3		
41759 PASNI	2516N	06329E	6		1012.1	1012.7	22.3		17.7		1	4	-12	3		
41768 CHHOR	2531N	06947E	6		1011.3	1012.0	22.3	3.3	16.7		2	14	12	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1010.5	1013.1	23.4	3.2	16.9		1	13	4	4		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		841.8	1505 Y	7.4	3.6	7.1		16	53	-15	2		
42071 AMRITSAR	3138N	07452E	234		986.7	1014.3	13.9	.0	12.7		8	97	64	6	124	65
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				6.3	-8	7.1		6	139	82	5		
42165 BIKANER	2800N	07318E	224			1012.2	20.2	3.1	11.4		3	104	97	6		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		988.5	1013.7	18.0	1.2	14.1		5	76	56	5	152	70
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1005.3	1015.3	18.4	.5	15.4		13	116	64	5	134	
42339 JODHPUR	2618N	07301E	224			1012.0	21.3		11.2		3	28		5		
42404 DHUBRI	2601N	08959E	36		1010.6	1014.7	19.1		17.5		8	52		5		
42410 GUWAHATI	2606N	09135E	54		1008.1	1014.5	19.2	.2	16.5		8	96	75	6	158	74
42452 KOTA AERODROME	2509N	07551E	274			1012.7	21.7	2.3	12.3		4	27	20	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		1003.1	1014.5	17.9	-5	15.6		4	65	47	5	125	51
42515 CHERRAPUNJI	2515N	09144E	1313		870.2	1510 Y	12.8	-3	11.1		10	131	85	5		
42647 AHMADABAD	2304N	07238E	55				24.2	2.0	14.7		1	13	12	6	277	101
42671 SAGAR	2351N	07845E	551		950.7	1012.5	21.5	1.6	11.3		5	29	15	5		
42731 DWARKA	2222N	06905E	11		1011.5	1012.9	24.1	1.8	23.8		3	22	18			
42754 INDORE	2243N	07548E	567		948.1	1011.3	21.3	1.1	11.0		1	2	-1	4	271	99
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1013.1	1013.9	23.4	.4	19.9		6	48	18	4	144	72
42867 NAGPUR SONEGAON	2106N	07903E	310		977.0	1011.9	24.4	1.2	13.3		1	2	-20	2	265	99
42909 VERAVAL	2054N	07022E	8		1011.5	1012.4	24.5	2.2	20.7		1	5	4	5		
42933 AKOLA	2024N	07702E	282		980.1	1011.7	25.5	1.4	11.3		0	0	-13	2		
42971 BHUBANESHWAR	2015N	08550E	46		1008.1	1013.3	22.8	-2.3	20.5		3	88	61	5	204	87

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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.
43041 JAGDALPUR	1905N	08202E	553		951.4	1012.9	22.5	-.5	14.9		1	15	4	4		
43057 BOMBAY / COLABA	1854N	07249E	11		1010.9	1012.1	26.2	1.4	23.4		1	4	4	5	241	94
43063 PUNE	1832N	07351E	559		949.7	1011.9	22.8	.8	13.7		0	0	-3	4	269	95
43128 HYDERABAD AIRPORT	1727N	07828E	545		951.9	1011.9	24.8	-.3	21.9		0	0	-9	3	252	94
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1005.9	1013.4	25.5		22.9		2	86			253	100
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1012.4	1012.7	26.0	.5	24.4		1	7	-2	4	249	
43192 GOA/PANJIM	1529N	07349E	60		1004.8	1011.6	26.6	.3	24.1		0	0	0	5	279	96
43198 BELGAUM/SAMBRE	1551N	07437E	758		928.9	1010.5	23.0	-.7	13.2		0	0	-4	4		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1010.9	1012.7	26.7	.5	23.8		2	22	-12	5	240	90
43284 BAJPE	1255N	07453E	102			1010.9	27.5		23.3		0	0			269	95
43295 BANGALORE	1258N	07735E	921		910.5	1518 Y	24.1	.5	15.9		0	T	-7	4	206	83
43314 KOZHIKODE	1115N	07547E	5		1010.7	1011.4	28.4	.7	26.5		0	T	-2	4		
43333 PORT BLAIR	1140N	09243E	79		1003.6	1012.5	26.9	1.3	25.4		0	0	-21	2	266	101
43363 PAMBAN	0916N	07918E	11		1010.7	1011.9	27.9	.9	27.6		4	15	-10	4		
43369 MINICOY	0818N	07309E	2		1011.1	1011.3	27.7	.3	28.0		1	7	-16	3	248	95
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1004.0	1011.2	27.8	.4	25.3		1	2	-19	2	236	98
SRI LANKA																
43424 PUTTALAM	0802N	07950E	2		1010.7	1010.9	26.6	-.2	27.5	1.8	3	10	-30			
43441 KURUNEGALA	0728N	08022E	116		997.3	1010.3	27.0	.0	23.1	-8	2	24	-68			
43466 COLOMBO	0654N	07952E	7		1009.4	1010.6	27.4	.5	27.4	1.3	1	10	-59		251	102
43473 NUWARA ELIYA	0658N	08046E	1880		814.1		15.1	-.2	13.2	.2	4	23	-52			
43497 HAMBANTOTA	0607N	08108E	20		1008.9	1010.6	27.3	.7	29.4	2.9	2	15	-32			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		835.8	1033.3	-21.5	6.1	.9	.3	1	6	5	5		
44207 HATGAL	5026N	10000E	1669		826.8	1025.4	-13.3	7.7	1.6	.7	1	1	0	2		
44212 ULAANGOM	4948N	09205E	940		913.3	1037.1	-23.6	6.2	.7	.3	1	2	1	3	162	103
44213 BARUUNTURUUN	4939N	09424E	1232		877.7	1035.0	-21.2	7.1	1.0	.5	2	4	1	4		
44214 ULGI	4856N	08956E	1716		823.7	1022.9	-7.4	7.3			0	T	-1	1		
44215 OMNO-GOBI	4901N	09143E	1590		836.5	1023.5	-10.4	9.1	1.5	.4	0	0	-1	1		
44218 HOVD	4801N	09134E	1406		856.9	1027.9	-12.8	7.4	.1	-1.0	0	0	-1	0	114	58
44225 TOSONTSENGEL	4844N	09812E	1724		824.7	1039.4	-23.0	6.1	1.7	1.0	0	T	-2	1		
44230 TARIALAN	4934N	10200E	1236		875.7	1025.6	-9.4	7.5	1.7	.6	0	T	-1	1		
44231 MUREN	4938N	10010E	1285		868.3	1024.5	-10.8	7.5	2.1	1.0	0	T	-1	1	152	76
44232 HUTAG	4923N	10240E	938		906.2	1023.3	-11.0	8.4	1.8	.6	1	1	-1	3		
44237 ERDENEMANDAL	4832N	10120E	1510		843.8	1021.4	-8.2	8.3	1.3	.0	0	0	-1	1		
44239 BULGAN	4848N	10330E	1209		874.5	1022.5	-12.0	6.1	1.9	.8	0	T	-2	1		
44241 BARUUNHARAA	4855N	10600E	811		922.5	1022.8	-10.4	10.7	2.2	1.2	1	2	-1	4		
44256 DASHBALBAR	4933N	11420E	706		930.5	1019.1	-10.7	7.2	2.2	1.1	0	0	-1	1		
44259 CHOIBALSAN	4805N	11430E	747		927.6	1021.6	-11.4	6.3	1.9	.7	1	2	1	4	208	98
44265 BAITAG	4607N	09128E	1186		883.7	1028.4	-8.7	8.2	2.6	1.1	0	T	-2	1		
44272 ULIASTAI	4745N	09651E	1761		818.0	1026.3	-13.5	6.4	1.5	.5	0	0	-1	0	209	102
44275 BAYANBULAG	4650N	09805E	2255		769.3	1027.4	-12.7	7.0	1.7	.6	0	0	-1	1		
44277 ALTAI	4624N	09615E	2182		776.6	1026.4	-8.0	8.4	2.5	1.4	00	T	-1	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.
44282 TSETSERLEG	4727N	10120E	1693		824.5	1021.9	-6.6	6.9	1.5	.3	0	T	-2	1		
44284 GALUUT	4642N	10000E	2126		783.5	1032.2	-15.6	6.8	2.1	1.3	0	0	-1	0		
44285 HUIJRT	4654N	10240E	1662		828.4	1024.1	-10.4	7.5	2.0	.9	0	0	-1	0		
44287 BAYANHONGOR	4608N	10040E	1860		808.5	1022.1	-8.2	8.0	1.5	.4	0	0	-2	1		
44288 ARVAIHEER	4616N	10240E	1813		812.2	1019.5	-5.6	7.4	2.3	1.0	0	0	-1	0		
44292 ULAANBAATAR	4755N	10650E	1307		866.0	1023.8	-10.4	10.2	1.9	.8	1	7	6	5	222	109
44294 MAANTI	4718N	10720E	1430		852.8	1025.4	-11.5	8.0	1.7	.5	2	3	2	5		
44298 CHOIR	4627N	10810E	1287		867.5	1022.5	-6.0	11.3	1.4	.1	1	5	4	5		
44302 BAYAN-OVOO	4747N	11200E	926		906.7	1022.9	-12.2	6.1	1.9	.8	3	9	7	5		
44304 UNDERKHAAN	4719N	11030E	1035		895.4	1022.4	-12.0	7.2	1.6	.5	3	12	10	5		
44305 BARUUN-URT	4641N	11310E	982		901.5	1022.8	-11.2	6.9	2.6	1.4	1	3	2	5	189	88
44313 KHALKH-GOL	4737N	11830E	689		935.5	1024.1	-14.9	6.4	1.7	.6	0	T	-2	1		
44314 MATAD	4710N	11530E	907		910.7	1023.1	-9.6	8.7	1.8	.5	2	5	3	5		
44317 ERDENETSAGAAN	4554N	11520E	1076		891.5	1021.5	-5.2		2.3		01	1		3		
44336 SAIKHAN-OVOO	4527N	10350E	1317		866.3	1023.9	-6.9	8.2	2.0	.6	0	0	-1	1		
44341 MANDALGOBI	4546N	10610E	1396		856.2	1021.0	-6.5	8.2	1.6	.2	1	1	0	3		
44347 TSOGT-OVOO	4425N	10510E	1298		868.1	1021.1	-4.4	8.4	1.7	.2	1	7	6	5		
44352 BAYANDELGER	4544N	11220E	1101		889.3	1022.7	-8.6	7.6	2.8	1.5	1	2	1	4	226	75
44354 SAINSHAND	4454N	11000E	938		907.3	1020.8	-5.8	7.9	2.3	.8	1	2	1	5	238	105
44358 ZAMYN-UUD	4344N	11150E	965		905.8	1023.3	-6.4	8.1	2.7	1.1	0	T	-1	1		
44373 DALANZADGAD	4335N	10420E	1465		850.3	1020.7	-2.7	8.5	1.9	.4	1	8	7	5	209	95
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1010.0	1017.8	19.2	3.0	16.6	2.4	3	8	-39	1	129	133
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		1004.4	1018.0	19.3		17.7		3	14		2	108	130
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1011.6	1021.1	1.5	3.8	4.4	.8	3	12	-14	3	171	99
47105 GANGNEUNG	3745N	12850E	26		1016.2	1019.5	5.5	4.7	4.7	.8	3	19	-42	2	155	90
47108 SEOUL	3734N	12650E	86		1010.6	1021.3	4.0	5.1	4.4	.6	2	13	-11	3	172	104
47115 ULLEUNGDO	3729N	13050E	221		992.0	1019.0	5.2	4.2	6.4	1.6	11	66	-17	2	129	145
47133 DAEJEON	3622N	12720E	72		1012.8	1021.2	4.2	4.4	4.9	.6	4	45	5	4	183	123
47138 POHANG	3602N	12920E	4		1019.6	1019.9	6.7	4.3	6.0	1.7	6	55	10	4	175	104
47159 BUSAN	3506N	12900E	70		1011.3	1019.9	7.9	4.2	6.0	1.3	5	115	73	5	197	112
47165 MOKPO	3449N	12620E	39		1016.4	1021.1	5.7	3.6	7.1	1.7	7	68	21	5	182	129
47168 YEOSU	3444N	12740E	67		1012.1	1020.4	6.4	3.6	5.8	1.2	4	71	31	5	203	110
47184 JEJU	3331N	12630E	23		1018.5	1021.0	9.1	3.5	7.1	.5	9	61	-8	3	152	154
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1011.7	1013.2	-3.2	2.5	3.5	.4	16	71	3	4	86	106
47407 ASAHIKAWA	4345N	14220E	140		996.5	1014.4	-4.8	2.9	3.4	.5	11	47	-9	3	112	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.
47409 ABASHIRI	4401N	14410E	44		1007.9	1013.5	-4.0	3.2	3.3	.4	13	41	8	4	131	96
47412 SAPPORO	4304N	14120E	26		1010.9	1014.2	-1.5	2.5	3.9	.6	17	112	18	4	76	68
47418 KUSHIRO	4259N	14420E	40		1008.6	1013.7	-3.2	2.8	3.3	.3	5	32	-6	4	178	101
47420 NEMURO	4320N	14530E	39		1007.9	1012.8	-2.6	2.7	3.7	.5	6	23	-10	3	168	102
47421 SUTTSU	4248N	14010E	38		1009.8	1014.6	-.4	2.3	4.0	.3	16	83	4	4	45	92
47426 URAKAWA	4210N	14240E	37		1009.4	1014.1	-.8	2.2	4.1	.6	9	21	-13	3	164	102
47430 HAKODATE	4149N	14040E	44		1009.4	1014.9	.4	3.4	4.1	.3	8	60	2	3	128	111
47570 WAKAMATSU	3729N	13950E	217		991.2	1018.1	2.0	2.7	5.4	.6	12	69	-9	3	130	133
47575 AOMORI	4049N	14040E	4		1015.1	1015.6	1.6	3.3	4.7	.5	13	65	-56	1	100	133
47582 AKITA	3943N	14000E	22		1014.1	1016.9	2.7	3.0	4.9	.4	10	55	-38	1	111	161
47585 MIYAKO	3939N	14150E	51		1008.9	1015.2	2.3	2.3	4.4	.5	3	46	-24	2	166	108
47590 SENDAI	3816N	14050E	44		1010.7	1016.2	3.9	2.6	5.0	.6	6	36	-12	3	178	119
47598 ONAHAMA	3657N	14050E	5		1015.5	1016.2	6.0	2.7	5.4	.5	6	48	-14	3	201	119
47600 WAJIMA	3724N	13650E	15		1016.9	1018.8	4.9	2.4	6.1	.6	10	90	-63	1	111	188
47602 AIKAWA	3802N	13810E	17		1016.0	1018.1	5.5	2.8	5.9	.6	8	57	-44	1	98	132
47605 KANAZAWA	3635N	13630E	34		1014.6	1018.8	6.2	3.3	6.1	.3	15	135	-60	1	130	178
47618 MATSUMOTO	3615N	13750E	612		944.1	1017.7	2.8	3.3	4.4	.4	4	24	-20	2	187	115
47624 MAEBASHI	3624N	13900E	114		1002.7	1016.8	6.1	2.8	4.5	.1	3	10	-24	2	221	125
47636 NAGOYA	3510N	13650E	56		1011.0	1017.9	7.7	3.4	5.7	.3	6	62	-1	3	191	120
47648 CHOSHI	3544N	14050E	28		1012.3	1015.7	8.8	2.7	7.1	1.0	9	126	30	4	180	125
47655 OMAEZAKI	3436N	13810E	47		1010.2	1016.0	9.8	3.3	7.7	1.5	8	100	3	3	190	109
47662 TOKYO	3541N	13940E	36		1011.7	1016.1	8.6	3.0	5.1	.2	6	57	-3	4	194	129
47663 OWASE	3404N	13610E	28		1014.0	1017.4	9.0	2.7	6.6	.6	5	74	-54	3	192	118
47675 OSHIMA	3445N	13920E	80		1005.9	1015.6	9.6	3.6	7.9	1.5	7	94	-54	2	162	125
47678 HACHIOJIMA	3307N	13940E	156		997.1	1015.9	11.8	1.6	9.7	1.0	12	314	135	5	104	116
47740 SAIGO	3612N	13320E	32		1015.2	1019.2	6.7	3.0	6.9	1.1	9	62	-57	1	121	132
47741 MATSUE	3527N	13300E	23		1016.5	1019.3	6.9	2.9	7.1	.8	11	86	-50	1	123	148
47746 TOTTORI	3529N	13410E	16		1017.4	1019.3	6.6	2.9	6.8	.8	11	136	-29	2	131	179
47750 MAIZURU	3527N	13510E	23		1016.5	1019.4	6.2	2.8	6.7	.6	13	128	3	3	115	153
47755 HAMADA	3454N	13200E	24		1016.5	1019.4	8.3	2.8	7.9	1.7	9	72	-19	3	131	168
47772 OSAKA	3441N	13530E	83		1008.7	1018.9	8.7	2.9	6.4	.6	6	42	-18	3	165	129
47778 SHIONOMISAKI	3327N	13540E	76		1008.1	1017.3	10.8	2.9	7.8	1.2	9	51	-59	2	196	117
47800 IZUHARA	3412N	12910E	19		1017.4	1019.8	9.2	3.7	8.1	2.0	6	103	11	4	154	123
47807 FUKUOKA	3335N	13020E	15		1017.9	1019.7	9.8	3.4	7.8	1.3	8	62	-8	3	149	142
47815 OITA	3314N	13130E	13		1018.7	1019.5	9.2	3.3	7.6	1.2	5	50	-16	3	172	126
47817 NAGASAKI	3244N	12950E	36		1015.3	1019.7	10.3	3.3	8.2	1.1	7	106	20	4	143	134
47827 KAGOSHIMA	3133N	13030E	32		1015.4	1019.2	11.6	3.3	9.1	1.2	9	103	1	3	152	125
47830 MIYAZAKI	3156N	13120E	15		1016.9	1018.8	10.6	2.6	8.6	1.0	8	72	-10	3	190	120
47837 TANEGASHIMA	3044N	13050E	38		1014.0	1018.6	13.7	2.0	10.6	.7	11	170	66	5	140	123
47843 FUKUE	3242N	12850E	27		1016.5	1019.7	10.1	2.8	8.6	1.2	7	112	-11	3	135	150
47887 MATSUYAMA	3351N	13240E	34		1015.1	1019.3	8.9	3.3	7.2	1.1	10	60	2	4	155	119
47891 TAKAMATSU	3419N	13400E	14		1017.6	1019.4	8.2	3.2	6.7	.8	7	37	-13	3	167	117
47898 SHIMIZU	3243N	13300E	34		1014.2	1018.3	12.0	3.2	8.9	1.8	6	145	28	4	177	108
47899 MUROTOMISAKI	3315N	13410E	187		995.2	1017.7	10.3	3.0	8.6	1.8	7	134	29	4	180	114
47909 NAZE	2823N	12930E	8		1017.9	1018.9	16.0	1.4	12.6	.7	11	127	-27	2	86	146
47918 ISHIGAKIJIMA	2420N	12410E	11		1016.8	1018.1	20.7	2.4	16.8	.2	10	189	77	5	131	168

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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.
47927 MIYAKOJIMA	2448N	12510E	42		1013.6	1018.5	19.7	2.1	15.8	-1	10	102	-30	2	143	170
47936 NAHA	2612N	12740E	28		1015.5	1018.8	18.2	1.9	14.2	.4	7	68	-38	2	143	161
47945 MINAMIDAITOJIMA	2550N	13110E	21		1015.9	1018.4	17.8	.4	14.2	-5	6	27	-53	1	150	132
47971 CHICHIJIMA	2706N	14210E	8		1016.0	1017.0	18.8	1.1	13.9	-5	7	59	-5	3	146	110
47991 MINAMITORISHIMA	2417N	15350E	9		1014.2	1015.2	21.8	.5	18.1	.1	6	31	-12		161	92
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		975.8	1011.5	23.4	.5	17.0	-4	0	0	-5	3	240	87
48354 UDON THANI	1723N	10240E	178		991.2	1011.6	26.0	1.3	19.0	-7	3	12	-7	3		
48378 PHITSANULOK	1647N	10010E	46		1006.3	1011.6	26.9	.2	22.7	.5	3	24	12	4	261	104
48400 NAKHON SAWAN	1548N	10010E	35		1007.4	1011.4	27.6	-7	24.4	1.2	0	T	-015	0	251	100
48431 NAKHON RATCHASIMA	1458N	10200E	187		990.2	1011.4	27.4	1.2	23.0	1.6	0	0	-21	2		
48455 BANGKOK	1344N	10030E	4		1011.4	1011.9	28.2	.8	23.9	-3.5	0	0	-30	1	267	107
48462 ARANYAPRATHET	1342N	10230E	49			1011.8	28.4	.6	24.6	.8	1	5	-18	2		
48480 CHANTHA BURI	1237N	10200E	4		1011.5	1011.9	26.9	.5	25.7	-7	3	26	-19	5	227	93
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1009.2	1009.7	26.5	.5	22.6	-4.4	1	18	-37	1		
48517 CHUMPHON	1029N	09911E	6		1011.4	1012.1	26.9	.6	27.2	-1	1	2	-61	1		
48568 SONGKHLA	0712N	10030E	7		1011.0	1011.8	27.3	-3	28.2	.6	2	7	-18	2	282	81
VIET NAM																
48806 SON LA	2120N	10350E	676		937.1	1013.8	19.6		14.6		3	17			219	160
48808 CAO BANG	2240N	10610E	244		986.1	1014.4	20.1		18.3		4	73		5	110	205
48820 HA NOI	2102N	10540E	6		1013.5	1014.3	21.9		21.6		6	25		4	71	150
48826 PHU LIEN	2048N	10630E	116		1001.7	1015.2	20.5		21.1		4	15		2	67	150
48830 LANG SON	2150N	10640E	263		984.4	1015.1	19.5		18.6		4	56		4	94	165
48840 THANH HOA	1945N	10540E	5		1013.6	1014.2	21.3		22.7		3	13		3	89	185
48845 VINH	1840N	10540E	6		1013.2	1013.9	21.4		22.9		4	35			98	
48848 DONG HOI	1729N	10630E	8		1013.2	1014.0	22.1		24.3		3	11		5	120	100
48852 HUE	1626N	10730E	10		1013.0	1014.0	22.8		24.2		1	3			184	125
48855 DA NANG	1604N	10820E	7		1013.2	1014.0	23.7		24.3		0	0		1	182	125
48870 QUY NHON	1346N	10910E	6		1013.3	1014.0	24.5		24.3		0	0		1	221	115
48877 NHA TRANG	1213N	10910E	4		1012.9	1013.4	24.6		23.6			3		2	240	115
48887 PHAN THIET	1056N	10800E	8		1011.9	1012.3	25.3		24.3		0	0		0	293	105
48914 CA MAU	0911N	10500E	2		1011.7	1011.9	26.4		26.7		0	0		1	250	100
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		978.1	1013.4	21.0	-6	16.7	-2.2	3	12	-6	3	176	86
48938 SAYABOURY	1914N	10140E	326		990.6	1010.3	22.6	1.0	16.1	-2.8	2	2	-16	2	193	94
48940 VIENTIANE	1757N	10230E	171		991.9	1011.4	25.4	1.4	20.6	.8	2	8	-4	3	216	101
48946 THAKHEK	1723N	10430E	152		994.7	1012.3	25.9	1.9	20.2	.4	3	16	4	3	184	86
48947 SAVANNAKHET	1633N	10430E	145		996.2	1012.8	25.9	1.9	21.4	1.3	3	21	20	4	179	
48948 SENO	1640N	10500E	185		991.7	1013.7	26.1	2.1	25.5	5.4	3	19	18	3	168	
48955 PAKSE	1507N	10510E	102		999.4	1011.1	28.3	1.3	17.1	-3.4	0	0	-7	2	248	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.
CHINA																
50527 HAILAR	4913N	11940E	611		942.8	1022.3	-16.4	6.6	1.4	.5	1	2	0	2	160	80
50745 QIQIHAR	4723N	12350E	148		999.5	1018.8	-8.1	6.7	1.9	.6	2	5	4	5	203	99
51076 ALTAY	4744N	08805E	737		935.0	1027.5	-8.2	6.5	2.5	.9	2	6	-3	2	182	96
51431 YINING	4357N	08120E	664		942.2	1023.2	.1	7.0	4.7	1.6	2	5	-12	0	124	75
51463 WU LU MU QI	4348N	08739E	947		912.4	1026.9	-5.0		3.3		3	11		4	135	105
51709 KASHI	3928N	07559E	1291		870.2	1018.2	4.6	5.8	2.7	-5.0	0	T	-5	2	218	141
51777 RUOQIANG	3902N	08810E	889		914.2	1019.8	2.5	4.8	2.1	.0	0	0	-1	4	205	102
51828 HOTAN	3708N	07956E	1375		860.7	1016.7	5.9	6.1	2.4	-4.0	0	T	-2	2	194	128
52203 HAMI	4249N	09331E	739		931.3	1020.4	1.1	5.9	2.5	.6	0	0	-1	3	252	111
52533 JIUQUAN	3946N	09829E	1478		850.9	1021.4	-1.1	5.9	2.0	.2	0	T	-1	1	241	113
52836 DOULAN	3618N	09806E	3190		687.3		-5.1	2.0	1.5	.2	5	12	7	5	214	99
53068 ERENHOT	4339N	11200E	966		904.9	1022.8	-5.7	9.1	2.0	.8	0	T	-1	1	224	98
53614 YINCHUAN	3828N	10610E	1112		890.6	1021.6	1.1	5.8	3.0	.9	01	1	-1	0	177	85
53772 TAIYUAN	3747N	11230E	779		929.1	1022.8	2.4	5.3	3.3	.9	2	12	6	2	178	103
54292 YANJI	4252N	12930E	178		986.8	1019.8	-4.5	6.1	2.3	.7	2	8	3	4	184	99
54342 SHENYANG	4144N	12331E	43		1015.3	1021.3	-1.5	6.3	3.5	1.5	2	11	3	5	175	97
54511 BEIJING	3956N	11610E	55		1017.8	1021.9	3.7	5.6	3.7	1.2	0	T	-5	1	176	92
54857 QINGDAO	3604N	12020E	77		1013.3	1022.7	5.0	4.8	6.3	2.1	4	11	-1	4	182	101
55591 LHASA	2940N	09108E	3650		649.7		.9	-2	1.6	.2	0	T	-1	3	226	100
56571 XICHANG	2754N	10210E	1599		837.5		13.4	1.4	5.7	.0	1	2	-2	3	222	98
56739 TENGCHONG	2507N	09829E	1649		835.9		9.1	-4	8.1	.6	8	89	59	5	186	89
56778 KUNMING	2501N	10240E	1892		810.9		10.6	1.1	6.9	-1.1	4	35	23	5	221	96
56985 MENGZI	2323N	10320E	1302		870.3	1013.7	15.6		10.2		6	30		2	198	95
57083 ZHENGZHOU	3443N	11330E	111		1007.7	1021.5	7.6	5.6	5.9	1.7	3	14	1	4	117	82
57461 YICHANG	3042N	11110E	134		1003.8	1020.2	10.6	4.4	9.5	2.6	8	89	61	5	73	89
57745 ZHANJIANG	2727N	10940E	273		986.0	1018.8	11.4	5.3	9.8	2.2	8	43	-4	2	62	129
57993 GANZHOU	2552N	11500E	138		1002.2	1018.8	14.4	5.0	11.5	1.8	11	88	-7	3	120	162
58362 SHANGHAI	3124N	12120E	8		1021.2	1022.0	9.5		8.3		7	63		4	114	85
58606 NANCHANG	2836N	11550E	50		1013.7	1019.6	12.1	5.8	9.8	2.1	11	115	14	3	127	151
59287 GUANGZHOU	2310N	11320E	42		1013.2	1018.1	18.6	4.3	16.2	3.0	5	25	-39	2	86	116
59316 SHANTOU	2324N	11640E	3		1018.1	1018.6	17.4	3.6	14.3	1.2	5	26	-30	2	146	147
59431 NANNING	2238N	10810E	126		1001.3	1015.7	18.8	5.0	16.1	2.9	3	27	-18	3	89	151
59758 HAIKOU	2002N	11020E	24		1007.6	1015.2	21.1	2.9	20.8	2.1	1	5	-29	1	139	136
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1016.3	1023.2	17.1	1.2	13.7	.8	3	29	-58	1	138	92
CAPE VERDE																
08594 SAL	1644N	02257W	63		1011.6		16.5	-4.6	14.1		4	54	51	3	145	181

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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.
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1019.2	1023.0	19.2		15.7		1	5		6	182	120
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1019.9	1023.6	18.7		13.8			2			158	
60010 IZANA	2819N	01630W	2371		771.2		6.8		4.0		2	13		2	279	120
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1018.1	1022.6	18.6	.6	13.1	-.5	1	3	-31	2	220	120
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1016.1	1021.7	18.0	.4	12.7	-.9	0	T		2	187	101
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1018.9	1022.5	17.3		12.4		1	2		2	194	100
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1019.9	1022.4	18.4	1.1	13.2	-.8	2	7	-11	2	182	91
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1018.7	1020.2	19.2				0	T		0	282	110
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1020.3	1020.7	13.5	.4	13.4		10	43	-55	2	139	80
60115 OUJDA	3447N	00156W	470		966.0	1020.7	12.7	1.7	9.8		3	12	-26	2	166	140
60120 KENITRA	3418N	00636W	14		1020.3	1022.0	14.1	.8	13.9		6	39	-55	2	187	100
60155 CASABLANCA	3334N	00740W	57		1015.1	1022.1	14.6	1.2	13.8		8	214	155	3	206	65
60195 MIDELT	3241N	00444W	1515		853.6	1555 Y	10.0	2.1	6.0		2	16	-2	3	225	70
60230 MARRAKECH	3137N	00802W	468		967.0	1021.8	14.7	.9	10.3		4	30	-7	3	212	100
60265 OUARZAZATE	3056N	00654W	1140		891.5	1541 Y	13.4	1.5	5.9			2	-11	3	256	80
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1013.4	1020.0	15.4	1.6	12.9	1.3	3	24	-33	2	169	108
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1009.0	1017.0	13.9		12.8		10	75			194	65
60353 JIJEL-PORT	3649N	00553E	6		1017.6	1017.9	14.6		13.8		10	73			201	65
60355 SKIKDA	3653N	00654E	3		1017.4	1017.7	14.5	2.2	11.6		10	53	-41	2	191	65
60360 ANNABA	3650N	00749E	4		1016.7	1017.7	12.9	1.0	11.5		16	51	-23	3	176	55
60369 ALGER-PORT	3646N	00306E	12		1017.5	1018.3	16.0		12.2		9	59		2		
60387 DELLYS	3655N	00357E	8		1016.9	1017.5	14.5		12.3		8	35			172	
60390 DAR-EL-BEIDA	3641N	00313E	29		1015.6	1019.1	13.5	1.6	12.0		8	60	-21	2	182	60
60395 TIZI-OUZOU	3642N	00403E	189		1000.0	1018.5	13.0		11.6		12	64			168	
60403 GUELMA	3628N	00728E	228		991.4	1018.6	11.6		10.2		11	44			173	
60415 AIN-BESSAM	3619N	00332E	748		932.2	1511 Y	10.0		8.9		8	39			175	60
60417 BOUIRA	3623N	00353E	560		953.0	1018.6	10.8		10.4		7	37			185	55
60419 CONSTANTINE	3617N	00637E	694			1018.7	9.4	1.3	9.3		8	29	-29	2	178	55
60421 OUM EL BOUAGHI	3552N	00707E	891		914.7	1496 Y	8.7		8.3		2	15			182	
60423 SOUK AHRAS	3617N	00758E	680		916.3	1446 Y	8.7		9.0		11	79			170	
60425 CHLEF	3613N	00120E	144		1000.2	1019.7	13.6	1.8	11.8		10	59	3	4	150	
60430 MILIANA	3618N	00214E	721		936.4	1020.1	10.8	1.2	10.3		13	100	-24	2	145	
60437 MEDEA	3617N	00244E	1036		898.3	1489 Y	8.2		9.3		14	86			128	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930			1508 Y	8.5		8.1		7	41			188	
60445 SETIF	3611N	00515E	1040		909.3	1564 Y	6.9		7.1		2	9			222	
60452 ARZEW	3549N	00016W	4		1019.0	1019.5	15.1		13.9		7	47			183	60
60457 MOSTAGANEM	3553N	00007E	138		1002.6	1019.4	13.6		12.3		9	41			178	
60461 ORAN-PORT	3542N	00039W	22		1017.1	1019.8	15.5		13.6		6	30				
60467 M'SILA	3540N	00430E	442		966.8	1019.2	11.6		9.4		5	12			208	65
60468 BATNA	3545N	00619E	826		923.3	1502 Y	8.4	2.1	7.6		5	25	-4	3	186	
60475 TEBESSA	3525N	00807E	823		923.5	1500 Y	9.2	1.5	8.2		4	11	-19	2	185	60
60476 KHENCHELLA	3528N	00705E	987		904.9	1501 Y	8.8		7.8		5	17			162	
60490 ORAN-SENIA	3538N	00036W	91		1009.0	1019.9	13.7	1.5	12.1		6	33	-12	3	178	60
60506 MASCARA-MATEMORE	3536N	00018E	476		964.2	1020.3	11.6		10.7		10	44			150	50
60511 TIARET	3521N	00128E	978		907.4	1513 Y	8.7		9.2		11	57			168	55
60514 KSAR CHELLALA	3510N	00219E	801		928.6	1528 Y	10.4		9.2		6	34			180	60
60515 BOU-SAADA	3520N	00412E	461		966.6	1020.8	12.7		9.0		6	12			182	
60517 GHAZAOUET	3506N	00152W	5		1020.3	1020.8	15.0		12.1		5	46				
60518 BENI-SAF	3518N	00121W	70		1010.3	1018.6	14.8		13.2		5	66			172	60
60520 SIDI-BEL-ABBES	3512N	00037W	476		965.3	1021.2	12.0		10.4		7	29			177	
60522 MAGHNIA	3449N	00147W	428		970.5	1020.9	12.7		10.0		7	18			184	
60525 BISKRA	3448N	00544E	89		1008.3	1018.9	15.4	1.7	8.5		1	3	-5	2	217	
60531 TLEMEN-ZENATA	3501N	00128W	247		991.6	1020.9	13.1		10.7		6	34			178	55
60535 DJELFA	3420N	00323E	1185		884.0	1507 Y	8.3	1.9	8.1		4	27	-5	3	179	60
60536 SAIDA	3452N	00009E	752		933.1	1521 Y	10.9		9.8		8	38			154	
60540 EL-KHEITER	3409N	00004E	1001		903.6	1505 Y	10.1		7.0			8			184	60
60545 LAGHOUAT	3346N	00256E	763		931.1	1503 Y	11.8		8.5		3	20			195	65
60549 MECHERIA	3335N	00017W	1150		893.6	1537 Y	10.9		7.3		1	4			174	55
60550 EL-BAYADH	3340N	00100E	1347		868.9	1528 Y	8.4		6.9		5	13			166	
60555 TOUGGOURT	3307N	00608E	92		1008.0	1018.9	14.8		8.6		0	0			210	
60557 NAAMA	3316N	00018W	1166		888.1	1528 Y	9.8		7.1		2	12			180	
60559 EL-OUED	3330N	00647E	69		1009.8	1018.1	14.8	1.4	8.4		0	T	-9	1	233	
60560 AIN-SEFRA	3246N	00036W	1059		897.2	1517 Y	11.3		7.3		2	6			206	
60563 HASSIR'MEL	3256N	00317E	764		931.0	1523 Y	12.2		7.4		3	6			229	75
60566 GHARDAIA	3224N	00348E	469		965.1	1019.9	15.2	1.8	7.1		1	1	-3	2	228	
60571 BECHAR	3130N	00215W	816		927.4	1536 Y	14.6	1.9	6.8		2	5	-3	3	241	75
60580 OUARGLA	3156N	00524E	148		1000.9	1018.2	15.9		8.2		0	0			217	
60581 HASSI-MESSAOUD	3140N	00609E	144		1001.1	1018.3	15.5	1.6	8.1		1	2	-2	4	224	
60590 EL-GOLEA	3034N	00252E	403		972.8	1020.0	14.7	2.2	7.6		0	0	-2	2	246	75
60602 BENI-ABBES	3008N	00210W	505		960.3	1018.4	17.5	3.1	7.0		1	2	1	5	254	
60607 TIMIMOUN	2915N	00017E	317		981.3	1018.3	17.1	2.1	6.4		0	0	-1	4	225	
60620 ADRAR	2753N	00011W	283		984.8	1017.8	18.5	2.5	5.8		0	0	-1	3	256	
60630 IN-SALAH	2714N	00230E	269		986.2	1017.4	19.0	1.4	7.3		1	2	-1	4	248	95
60640 ILLIZI	2630N	00825E	544		954.4	1016.9	17.0		7.5		0	0				
60656 TINDOUF	2742N	00810W	443		966.0	1017.6	18.0		6.9		0	0			270	
60670 DJANET	2416N	00928E	970		908.1	1528 Y	16.6	.9	4.9		1	5	4	5	258	95
60680 TAMANRASSET	2248N	00526E	1364		865.5	1530 Y	16.1	1.1	3.2		0	0	-1	4	271	100
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		969.1	1014.5	22.0		3.7		0	0			260	

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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.
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1015.9	1016.4	14.4	2.4	12.1		7	55	-2	3	174	109
60725 JENDOUBA	3629N	00848E	144		1000.8	1017.9	12.7	2.2	11.1		10	32	-18	2	180	117
60735 KAIROUAN	3540N	01006E	68		1009.1	1017.3	14.8	2.2	10.7		5	23	0	3	186	98
60745 GAFSA	3425N	00849E	314		980.8	1018.1	13.2	2.1	7.8		3	10	-7	3	211	100
60765 GABES	3353N	01006E	5		1016.7	1017.3	15.0	1.7	11.2		3	32	13	5	227	106
NIGER																
61017 BILMA	1841N	01255E	357		973.2	1014.0	21.3		5.8		0	0		5	274	95
61024 AGADEZ	1658N	00759E	502		956.2	1012.4	24.4				0	0		5	241	85
61036 TILLABERY	1412N	00127E	210		987.6	1011.1	27.6		7.8		0	0		5	284	105
61043 TAHOUA	1454N	00515E	391		966.0	1009.4	26.8		4.7		0	0		5	275	100
61045 GOURE	1359N	01018E	464				24.8		5.1		0	0		5	252	
61049 N'GUIGMI	1415N	01307E	286		979.0	1011.5	25.1		6.8		0	0		5	261	90
61052 NIAMEY-AERO	1329N	00210E	227		985.3	1010.3	27.6		6.2		0	0		5	278	105
61080 MARADI	1328N	00705E	373		968.2	1009.9	25.6		5.8		0	0		5	250	90
61090 ZINDER	1347N	00859E	453		961.0	1011.0	25.5		4.5		0	0		5	267	100
61096 MAINE-SOROA	1314N	01159E	338		972.5	1016.2	26.2		6.2		0	0		5	260	95
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		978.8	1018.3	20.4		9.0		0	0		4		
61442 NOUAKCHOTT	1806N	01557W	3		1014.1	1014.5	25.2		9.7						231	
61450 TIDJIKJA	1834N	01126W	402		969.8	1015.2	24.1		6.8		0	0		5		
61497 NEMA	1636N	00716W	269				27.2		6.8		0	0		2		
61498 KIFFA	1638N	01124W	115		999.2	1012.4	26.9		13.1		0	0				
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1012.6	1013.1	24.8		14.0	.8	0	0	-1	5	224	94
61612 PODOR	1639N	01458W	7		1012.8	1013.6	26.6		8.3	-2	0	0	-1	4	229	
61627 LINGUERE	1523N	01507W	21		1009.4	1011.5	28.4		11.0	1.8	0	0	-1	5		
61630 MATAM	1539N	01315W	17		1010.3	1012.2	28.0		11.6	2.5	0	0	-1	4	222	88
61641 DAKAR/YOFF	1444N	01730W	27		1009.6	1013.0	21.3		17.6	-1	0	0	-1		244	100
61666 DIOURBEL	1439N	01614W	9		1011.4	1012.4	27.5		13.6	3.1	0	0	-1	5		
61679 KAOLACK	1408N	01604W	7		1011.6	1012.4	28.4				0	0	-1	1	234	92
61687 TAMBACOUNDA	1346N	01341W	50		1005.2	1010.9	29.5		11.3	3.3	0	0	-1		264	105
61695 ZIGUINCHOR	1233N	01616W	26		1008.7	1011.3	26.5		15.5	.2	0	0	-1			
61698 KOLDA	1253N	01458W	10		1009.8	1010.9	27.3		17.3	4.6	0	0	-1			
61699 KEDOUGOU	1234N	01213W	178		991.5	1010.1	28.9		10.3		1	2	1	5	240	96
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		966.0	1016.2	20.9				10	37			134	85
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1006.0	1006.9	28.5		32.2		21	428		6	66	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29			1021.2	18.3		16.3		5	41	-37	6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61998 PORT-AUX-FRANCAIS (ILES KERG	4918S	07012E	29			1009.5	8.3	.8	7.7		6	24	-21	6	188	118
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1008.2	1008.7	27.9	.6	31.2	.3	17	387	146	5	127	
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1005.4	1005.8	28.2	.4	32.7	2.0	21	567	396	6		
61988 RODRIGUES	1941S	06325E	59		1001.5	1007.8	26.7	.2	30.0	2.2	20	315	147	5	159	67
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1001.4	1007.7	27.3	1.2	30.3	2.0	21	416	170	5	165	77
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1007.9	1017.1	14.2		10.6		9	51		4	171	105
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1011.7	1015.3	14.3	.8	11.3	.7	8	31		4	194	91
62337 EL ARISH	3105N	03349E	32		1010.7	1014.7	14.0	.9	11.1	.8	2	7		0		
62378 HELWAN	2952N	03120E	141		998.9	1016.1	15.1	.6	9.6	1.0	5	7		4	191	91
62414 ASSWAN	2358N	03247E	200		992.2	1015.0	18.4	.9	6.3	.2	0	0		3	292	104
62417 SIWA	2912N	02519E	-13		1017.2	1015.6	15.5	1.5	9.6	1.8	1	3		5	257	104
62435 KHARGA	2527N	03032E	78		1006.2	1015.7	16.9	.8	10.0	2.1	0	0		3	278	101
SUDAN																
62600 WADI HALFA	2149N	03121E	190		995.3	1017.1	19.4	1.3	8.3		0	0	-T	0	292	90
62640 ABU HAMED	1932N	03319E	312		976.0	1012.0	22.5	-.4	6.2		0	0	0	0	286	90
62641 PORT SUDAN	1935N	03713E	42		1008.4	1013.6	23.1	.1	17.8		0	0	-1	0	225	70
62650 DONGOLA	1910N	03029E	226		986.8	1014.2	20.2	.6	5.7		0	0	-T	0	281	85
62660 KARIMA	1833N	03151E	249		982.9	1012.4	21.7	-.3	4.6		0	0	-T	0	288	90
62680 ATBARA	1742N	03358E	347		971.1	1010.6	23.5	-.2	8.4		0	0	-T	5	289	90
62721 KHARTOUM	1536N	03233E	382		966.8	1010.8	25.0	.0	19.5		0	0	0	0		
62730 KASSALA	1528N	03624E	500				26.7	.5	10.1		0	0	-T	0	274	85
62751 WAD MEDANI	1424N	03329E	408		965.1	1011.0	22.8	-2.5	8.4		0	0	-T	0	288	90
62752 GEDAREF	1402N	03524E	599		941.6	1007.9	28.0	.5	9.8		0	0	-T	0	243	75
62760 EL FASHER	1337N	02520E	733		930.3	1011.3	23.7	2.0	4.4		0	0	-T	0	252	75
62762 SENNAR	1333N	03337E	418		960.7	1007.9	24.3	-1.2	8.0		0	0	-T	5	280	85
62770 GENINA	1329N	02227E	805		921.7	1009.4	27.0	3.3	4.1		0	0	0	0	270	80
62771 EL OBEID	1310N	03014E	574		946.3	1010.6	23.7	-.1	4.4		0	0	-T	0	265	80
62772 AROMA	1310N	03240E	381		966.6	1009.7	25.8	-.2	9.5		0	0	-T	0	247	85
62781 EN NAHUD	1242N	02826E	565		948.0	1011.1	24.5	.2	4.6		0	0	-T	0	272	85
62790 NYALA	1203N	02453E	643		939.5	1011.3	25.1	.0	16.0		0	0	-T	5	259	80
62795 ABU NA'AMA	1244N	03408E	445		958.3	1007.7	27.5	.4	8.5		0	0	-T	0	269	80
62805 DAMAZINE	1147N	03423E	474		954.5	1006.6	27.1	-.6	7.8		0	0	-1	5	266	80
62810 KADOGLLI	1100N	02943E	499		954.7	1009.9	30.8	3.1	7.2		0	0	-T	5	263	80
62840 MALKAL	0933N	03139E	388		965.3	1008.0	32.6	4.1	6.1		0	0	-1	0	232	
62941 JUBA	0452N	03136E	460		955.2	1006.1	33.3	3.8	12.7		01	1	-10		184	50

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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.
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725				19.9		16.5		6	38				
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		774.5	1012.7	16.7		11.1		3	51		5	277	
63471 DIREDAWA	0936N	04151E	1260		884.9		24.7	-1.0	16.2		4	28	10			110
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		886.5	1502 Y	22.7		18.3		8	166	39			198
63832 TABORA AIRPORT	0505S	03250E	1190		881.1	1484 Y	22.3		21.2		12	192	45			185
63862 DODOMA	0610S	03546E	1120		889.3	1507 Y	23.1		21.1		11	272	166	5		195
63894 DAR ES SALAAM INT	0652S	03912E	55		998.6	1004.9	28.6		29.9		2	39	-13			242
63962 SONGEA	1041S	03535E	1067		894.1	1502 Y	22.8		22.4		15	232	27	3		158
63971 MTWARA	1016S	04011E	113		995.7	1008.7	26.8		30.1		13	232	63			218
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1009.6	1010.0	28.7	1.4	30.7	2.7	5	42	-220	1		228
RWANDA																
64387 KIGALI	0158S	03007E	1497		850.9	1503 Y	20.9		19.3		13	160	60			111
GABON																
64500 LIBREVILLE	0027N	00925E	15		1008.5	1009.9	27.7	.7	31.3		12	135	-108			168
64501 PORT-GENTIL	0042S	00845E	4		1009.8	1010.8	27.9	.6	31.6		12	284	107			155
64507 TCHIBANGA	0251S	01101E	83				26.4	-.7	29.9		11	170	1			97
64510 BITAM	0205N	01129E	600				25.2	.0	25.2		7	80	8			
CHAD																
64700 NDJAMENA	1208N	01502E	295		976.6	1010.0	27.3		7.6	.8	0	0	0			280
BENIN																
65306 KANDI	1108N	00256E	292		977.0	1009.5	28.7	.9	9.0	.3	0	0	-2	1		253
65319 NATITINGOU	1019N	00123E	461		959.1	1009.7	29.2	.5	13.9	3.4	0	0	-2	1		248
65330 PARAKOU	0921N	00237E	393		966.2	1009.3	29.8	1.1	14.8	.0	1	19	10	5		238
65335 SAVE	0802N	00228E	200		986.8	1008.9	30.2	.6	24.0	2.6	1	13	-3	4		223
65338 BOHICON	0710N	00204E	167		991.0	1009.7	29.0	-.7	27.9	1.3	2	15	-13	3		195
65344 COTONOU	0621N	00223E	9		1007.7	1008.8	29.1	.6	32.8	1.8	1	10	-26	2		179
BURKINA FASO																
65501 DORI	1402N	00002W	277		980.2	1011.3	26.7		7.6		0	0		5		274
65502 OUAHIGOUYA	1334N	00225W	337		973.1	1010.4	27.6		7.4		0	0		5		284
65503 OUAGADOUGOU	1221N	00131W	316		976.6	1010.6	27.9		8.3		0	0		4		272

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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.
65505 DEDOUGOU	1228N	00329W	300		976.9	1010.1	29.9		5.6		0	0		5	285	110
65507 FADA N'GOURMA	1202N	00022E	309		975.7	1009.9	28.5		6.8		0	0		5	275	100
65510 BOBO-DIOULASSO	1110N	00419W	460		959.2	1009.6	29.1		5.6		0	0		4	264	105
65516 BOROMO	1145N	00256W	271		979.6	1009.7	28.7		7.0		0	0		5	281	115
65518 PO	1109N	00109W	322		973.3	1009.0	29.3		6.2		0	0		5	271	105
65522 GAOUA	1020N	00311W	335		977.2	1009.5	28.5		10.1		0	0		3	269	100
COTE D'IVOIRE																
65545 BONDOUKOU	0803N	00247W	370		968.4	1009.8	28.9	.9	17.8	1.5	1	6	-20	2		
65557 GAGNOA	0608N	00557W	210		983.8	1010.0	27.7	.9	27.9	1.2	5	42	-21	2		
65562 DIMBOKRO	0639N	00442W	92				29.9	.8	29.1	3.4	2	30	-18	1	215	121
65578 ABIDJAN	0515N	00356W	8		1009.4	1010.3	28.7	1.0	33.2	2.0	4	94	46		204	98
65592 TABOU	0425N	00722W	21		1008.6	1010.9	27.1	.6	31.2	1.0	4	30	-13	2		
65599 SASSANDRA	0457N	00605W	66		1002.7	1010.1	27.6	.7	31.1	1.0	01	1	-34	0		
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		998.4	1009.5	26.9				9	0430		1	122	
67237 NAMPULA	1506S	03917E	441		958.5	1009.2	25.0		25.4		14	0281		4	131	40
67261 TETE	1611S	03335E	150			1007.6	28.1		28.3		11	115		3	232	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		878.4	1512 Y	23.9		16.7		3	9	-51	1	285	130
68242 MMABATHO	2547S	02532E	1281		872.5	1510 Y	25.2		12.7		4	17			298	
68368 JOHANNESBURG INTNL. AIRPORT	2609S	02814E	1720		833.3	1525 Y	21.5		14.9		3	18	-76	1	295	132
68438 KIMBERLEY	2848S	02446E	1204		880.4	1505 Y	26.5		9.9		1	9	-67	1	304	117
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		865.0	1504 Y	22.3		12.1		3	6	-104	1	301	122
68461 BETHLEHEM	2815S	02820E	1690		832.9	1513 Y	20.4		14.6		5	67	-43	2	299	121
68512 SPRINGBOK	2940S	01754E	1007		901.3	1514 Y	21.5		11.9		2	9	-101	4	322	130
68538 DE AAR	3039S	02400E	1287		871.1	1500 Y	24.6		10.9		1	4	-106	1	315	128
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1010.4	1012.1	25.4		25.0		7	81	-32	2	242	136
68618 CALVINIA	3128S	01946E	975		904.3	1513 Y	21.4		10.1		1	2	-111	2	321	180
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1008.8	1013.7	21.3		17.4		4	27	11	4	300	101
68828 GEORGE AIRPORT	3401S	02223E	191		991.3	1013.6	20.8		18.4		7	39	23	5	211	71
68842 PORT ELIZABETH	3359S	02537E	69		1005.1	1012.5	22.1		19.6		5	15	-25	2	218	98
68994 MARION ISLAND	4653S	03752E	22		1006.4	1009.3	8.4		9.4		17	141	-54	1	105	78
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15640W	12			1023.8	-23.4	4.3	.9		01	1	-2	2		
70133 KOTZEBUE, RALPH WIEN	6653N	16230W	5			1018.1	-16.7	3.7	1.7		0	T	-8	1		
70200 NOME, AK	6430N	16520W	6			1014.4	-10.8	4.8	2.4		1	2	-13	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.
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44			1011.5	-8.7	5.7	3.0		3	10	0	3		
70231 MCGRATH, AK	6257N	15530W	103			1016.2	-18.4	.8			0	T	-16	1		
70249 PUNTILLA	6206N	15240W	560				-12.1		3.1		0	T				
70251 TALKEETNA	6218N	15000W	109			1011.9	-10.1	-.5			0	T	-36	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135			1018.8	-21.4	-1.6			3	3	-7	6		
70273 ANCHORAGE/INT., AK	6109N	14950W	50			1011.0	-7.9	-.5			2	4	-15	1		
70308 ST. PAUL ISLANDS, AK	5709N	17010W	10			1004.7	-.9	4.4	5.6		5	17	-16	2		
70316 COLD BAY, AK	5512N	16240W	31			1006.1	.8	3.4	5.6		11	48	-9	3		
70326 KING SALMON, AK	5840N	15630W	14			1009.0	-5.6	4.0			2	5	-15	1		
70341 HOMER/MUNICIPAL	5938N	15130W	24			1009.7	-4.4	-.3	3.9		4	9	-45	1		
70361 YAKUTAT, AK	5931N	13940W	13			1006.8	-4.2	-2.0			7	56	-215	6		
70398 ANNETTE ISLAND, AK	5502N	13130W	35			1007.5	3.3	.5	6.7		19	191	-32	2		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5			1018.2	21.2	-.2	19.1		6	35	-10	3		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7			1018.5	19.4	.4	15.9		6	31	-37	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32			1018.9	15.6	-.6	11.1		5	23	-53	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11			1018.8	12.3	-.6	9.3		1	61	-38	2		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15			1018.5	10.1	-.9	7.6		5	51	-30	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15			1017.8	9.8	-.5	7.2		4	63	-20	2		
72211 TAMPA/INT., FL.	2758N	08232W	8			1019.2	15.9	-.5	12.7		7	45	-33	2		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19			1019.4	10.8	-1.0	8.7		3	113	-28	3		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110			1018.7	8.4	-.9	6.3		6	56	-64	1		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45			1018.0	8.4	-.2	6.1		4	72	-36	2		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1018.5	7.3	.2	5.7		6	67	-55	2		
72223 MOBILE/BATES FIELD,	3041N	08815W	67			1019.9	10.9	-.9	8.4		6	40	-98	1		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67			1019.6	9.4	-.5	6.8		6	84	-55	3		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9			1020.1	12.1	-.3	10.2		4	58	-94	1		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1019.7	8.1		7.2		5	64		2		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91			1019.5	8.9	.1	7.4		6	64	-55	2		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5			1020.3	10.8	-1.3	10.8		3	17	-74	1		
72242 GALVESTON, TX.	2918N	09448W	16			1019.6	13.6	.7	12.6		0	T	-57	1		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33			1019.5	12.8	.6	11.9		4	29	-46	1		
72248 SHREVEPORT/REG., LA.	3227N	09350W	85			1018.8	10.4	.8	7.7		5	84	-15	3		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8			1017.9	17.7	.8	16.7		2	23	-3	6		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15			1018.6	15.4	.7	14.2		1	2	-47	1		
72253 SAN ANTONIO/INT.,	2932N	09828W	247			1017.9	12.7	.8	9.3		01	2	-44	1		
72254 AUSTIN/CTY, TX.	3018N	09742W	193			1018.9	10.8	-.8	9.4		2	4	-51	0		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36			1019.1	13.5	.1	12.6		4	9	-41	1		
72256 WACO, MADISON-COOPER,	3137N	09713W	157			1018.6	10.2	.5	8.4		3	14	-39	6		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182			1017.9	9.6	.8	7.2		2	11	-44	1		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584			1017.5	9.6	.5	7.5		1	14	-13	3		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875			1015.6	9.1	.7	5.4		2	5	-10	2		
72266 ABILENE/MUN., TX.	3225N	09941W	546			1017.4	9.0	.4	6.8		1	8	-21	2		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996			1015.2	6.5	.3	5.0		3	9	-8	3		
72270 EL PASO/INT., TX.	3148N	10620W	1206			1014.9	10.4	1.5	4.0		2	5	-5	3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72274 TUCSON/INT., AZ.	3207N	11050W	788			1016.5	13.1	.7	5.2		01	1	-16	1		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344			1016.2	15.6	1.3	6.5		2	10	-7	3		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9			1019.7	14.2	-6	6.5		6	28	-10	4		
72295 LOS ANGELES /INT.,	3356N	11820W	38			1018.7	14.2	.0	6.5		5	21	-42	3		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1017.4	4.7	-9	4.7		3	44	-49	1		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1016.7	3.4	-1.6	4.4		6	53	-35	1		
72310 COLUMBIA, SC.	3357N	08107W	72			1017.6	7.6	-6	6.1		4	67	-37	2		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296			1016.6	6.0	-3	4.3		3	62	-50	2		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234			1017.2	5.0	-8	4.4		3	70	-27	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661			1016.8	2.3	-1.4	4.1		5	37	-62	2		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277			1017.1	3.7	-7	3.8		4	58	-26	2		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1019.2	5.4	.0	4.9		4	42	-80	1		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1018.5	3.4	-1.1	4.4		7	39	-64	1		
72327 NASHVILLE/METROPOLITAN, TN.	3637N	08641W	180			1019.7	2.9	-1.8	4.4		5	47	-49	1		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143			1018.8	5.6	.1	5.6		3	64	-2	3		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314			1017.5	7.8	.7	6.4		3	23	-14	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515			1013.5	3.1	.5	3.7		1	2	-5	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619			1015.8	5.3	.9	3.8		4	18	7	5		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664			1016.1	12.7	2.1	6.5		1	4	-8	3		
72389 FRESNO/AIR TERM.,	3646N	11940W	101			1019.8	10.8	.1	6.4		9	58	13	4		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1017.4	1.9	-1.8	3.8		5	52	-28	2		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1017.1	-6	-3.7	3.4		5	56	-12	3		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48			1016.5	-1.7	-3.3	3.6		5	52	-27	2		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21			1015.2	-1.5	-2.1	3.2		5	60	-17	2		
72408 PHILADELPHIA/INT.,	3953N	07515W	9			1015.5	-2.3	-2.9	3.0		7	44	-26	2		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1017.7	1.2	-1.7	3.5		5	57	-20	2		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766			1018.8	-3.8	-3.9	3.4		11	42	-32	1		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299			1018.6	-2.2	-4.1	3.6		10	38	-39	6		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271			1019.1	-5.3	-5.2	3.6		8	87	19	4		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1019.3	-2.6		3.8		9	64		3		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151			1019.6	-1.1	-3.2	3.8		6	74	-9	3		
72425 HUNTINGTON, WV.	3822N	08233W	255			1019.3	-2.5	-4.2	3.8		7	42	-31	2		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254			1018.9	-6.2	-4.9	3.2		6	52	-4	6		
72429 DAYTON/ COX, OH.	3952N	08407W	307			1019.6	-7.5	-6.1	3.4		6	65	10	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127			1020.2	-1.7	-3.0	4.2		6	87	8	4		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174			1020.1	-1.5	-2.6	3.5		5	50	-3	3		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246			1019.7	-6.8	-5.5	3.2		7	72	10	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187			1020.0	-5.3	-3.5	3.3		7	70	25	5		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274			1019.5	-1.7	-1.8	4.1		5	51	5	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474			1016.8	2.6	1.2	4.3		6	17	5	4		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8			1019.3	10.4	.0	9.2		11	113	41	4		
72486 ELY/YELLAND, NV.	3917N	11450W	1909			1017.5	-5	.9			7	36	20	5		
72488 RENO/INT., NV.	3930N	11940W	1344			1017.5	4.9	1.6	4.4		4	26	1	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6			1019.7	11.3	.1	10.2		12	105	25	4		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9			1013.7	-1.3	-2.0	2.9		6	40	-32	1		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1012.3	-2.8	-1.5	2.8		6	59	-32	1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55			1012.1	-4.6	-2.1	2.6		6	39	-43	1		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9			1011.1	-3.3	-2.4	2.8		3	56	-35	1		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292			1013.8	-5.9	-3.0	2.7		8	87	33	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1014.1	-7.3	-2.1	2.5		6	41	-18	2		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118			1015.0	-4.5	-3.0	2.8		6	50	-24	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128			1014.3	-7.4	-3.0	2.8		11	63	9	3		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1018.1	-6.3	-4.5	3.1		6	50	-10	3		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377			1017.5	-8.0	-5.4	3.0		7	33	-23	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	365			1017.3	-7.9	-4.5	2.9		9	42	-9	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219			1015.4	-7.4	-3.2	3.0		9	43	-15	1		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171			1014.6	-6.6	-2.5	2.9		6	53	0	1		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1018.6	-7.8	-4.1	2.8		9	41	7	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202			1020.2	-6.8	-3.6	3.1		6	65	29	5		
72533 FORT WAYNE/MUN.,	4100N	08512W	252			1019.3	-8.8	-5.4	3.1		7	24	-24	2		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241			1018.7	-8.0	-4.9	3.1		9	35	-13	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1018.5	-8.3	-4.5	3.0		6	24	-19	2		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1017.6	-7.1	-3.4	3.0		4	21	-23	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181			1019.7	-7.6	-3.6	2.9		8	51	20	6		
72546 DES MOINES/MUN., IA.	4132N	09339W	294			1020.0	-7.4	-3.3	3.1		7	55	27	5		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479			1019.2	-6.4	-2.2	3.4		5	33	14	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1020.9	-8.3	-3.6	3.0		6	48	30	5		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849			1018.2	-5.0	-2.6	4.3		6	21	11	5		
72564 CHEYENNE, WY.	4109N	10440W	1876			1013.3	-1.1		3.2		3	9		3		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630			1014.5	-2.3	.8	3.6		4	7	-8	6		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288			1017.5	2.7	1.5	4.7		9	39	8	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703			1013.4	-1.1	2.6	3.6		2	5	-9	2		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365			1017.9	1.1	2.7			10	18	-5	3		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322			1018.0	2.5	.3	4.7		10	38	23	5		
72594 EUREKA, CA.	4048N	12410W	18				8.0	-1.6			21	301	181	6		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398			1017.7	5.8		7.5		15	91		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1010.5	-7.5		2.2		3	39		1		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23			1010.0	-7.2	-2.4	2.2		2	50	-34	1		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-19.6	-4.6	1.3		12	94	-123	1		
72617 BURLINGTON/INT., VT.	4428N	07309W	104			1012.6	-9.7	-2.0	2.0		4	55	14	6		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1017.4	-7.4	-2.8	3.1		10	50	14	4		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193			1017.9	-6.4	-2.2	3.1		11	37	0	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238			1017.1	-8.2	-3.5	2.8		1	7	-25	1		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220			1018.2	-7.9	-2.9	2.8		6	35	-1	4		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1018.4	-9.8	-3.5	2.5		6	40	13	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1019.3	-11.9	-3.6	2.5		5	42	24	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209			1017.9	-9.3	-1.7	2.6		5	35	9	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1019.9	-10.2	-3.4	2.8		4	33	17	4		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393			1020.3	-11.0	-4.0	3.0		3	34	17	4		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256			1020.3	-10.3	-2.5	2.2		5	35	13	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030			1018.0	-6.0	-3.1	3.0		7	21	8	4		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226			1016.5	-4.2	-1.1	3.3		7	20	4	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.
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099			1016.6	-3.2	-1.5	3.5		5	15	-1	3		
72681 BOISE/MUN., ID.	4334N	11610W	872			1017.7	3.9	1.7	5.5		9	32	5	4		
72688 PENDLETON, OR.	4541N	11850W	456			1015.9	3.6	-.4	6.2		10	41	12	4		
72698 PORTLAND/INT., OR.	4536N	12230W	12			1016.3	6.8	.4	7.9		16	90	-7	3		
72712 CARIBOU/MUN., ME.	4652N	06800W	191			1006.1	-12.6	-1.4	1.8		4	49	1	2		
72743 MARQUETTE, MI.	4632N	08733W	434				-12.0	-2.0	2.1			41	-2	3		
72745 DULUTH/INT., MN.	4650N	09211W	436			1018.8	-13.3	-2.4	1.9		6	38	18	5		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362			1018.5	-16.4	-2.9	1.9		4	14	-2	3		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274			1020.9	-14.1	-3.0	2.2		5	19	8	5		
72764 BISMARCK/MUN., ND.	4646N	10040W	505			1019.8	-12.8	-3.7	2.4		9	19	9	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592			1020.4	-12.1	-3.3	2.4		6	21	11	5		
72768 GLASGOW/INT., MT.	4812N	10630W	693			1019.4	-9.5	-1.4	2.7		5	11	5	5		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188			1018.9	-2.4	.7	3.5		5	16	6	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976			1016.9	.4	2.0			9	26	6	4		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332			1016.7	2.2	-.2	5.5		8	22	4	4		
72785 SPOKANE/INT., WA.	4738N	11730W	721			1015.9	1.2	.5	5.5		13	46	9	4		
72792 OLYMPIA, WA.	4658N	12250W	62			1015.2	5.8	.7	8.0		20	141	-5	3		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137			1015.5	6.5	.1	7.9		18	86	-15	3		
72797 QUILLAYUTE, WA.	4757N	12430W	56			1013.7	6.0		8.5		24	319				
74492 BLUE HILL OBS. MA.	4213N	07107W	195			1010.8	-4.6	-2.0			4	70	-39	2		
CANADA																
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		930.9	1018.5	-8.4		2.9		8	22		5		
71029 HOLMAN CS, NWT	7045N	11740W	30		1021.5	1025.6	-27.3		.5		3	7				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		979.4	1023.6	-20.6	-2.6	.9		9	25	8	5		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583		947.0	1020.0	-14.3	-2.5	1.7		4	8	-8	1		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1013.0	1021.2	-31.2		.4							
71079 THOMPSON	5548N	09752W	222		992.7	1022.3	-22.2	-1.2	.9		4	13	0	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1005.7	1006.5	4.6	.9	7.6							
71109 PORT HARDY A, BC	5040N	12720W	22		1008.5	1011.1	4.8	.7	7.6		21	176	4	3		
71120 COLD LAKE A, ALTA	5425N	11010W	541		954.4	1023.3	-17.8	-4.6	.9		2	17	4	4		
71122 BANFF CS, ALTA	5112N	11530W	1397		853.1	1015.9	-7.0	-1.5	2.6		9	22	-1	4		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		992.2	1021.5	-21.2		1.2							
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		1003.3	1026.1	-26.1		.6			3		1		
71185 DANIELS HARBOUR,	5014N	05734W	18		994.5	996.9	-7.8	.8	2.9		11	39	-50	1		
71197 PORT AUX BASQUES,	4734N	05909W	40		995.8	1000.8	-6.2	-.4	3.0		9	46	-66	1		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		933.0	1019.9	-19.5		1.2		17	93		6		
71279 SEPT-ILES, QUE	5013N	06615W	53		995.4	1002.1	-13.2		2.0		7	43				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19				-31.2		.4			3				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		987.5	1016.9	-20.9		.9		27	88		6		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1015.1	1016.3	-20.8		.9		26	90				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8				-24.9		.8			7				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34				-21.1		1.3		2	8				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10				-27.2		.6		5	36				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		997.0	1003.7	-9.8		2.5		3	13				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1013.2	1022.4	-28.1		.5		2	9				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1013.9	1020.9	-29.0		.5							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		1002.9	1025.0	-23.6		.8		8	23				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		997.1	1024.1	-22.2		.9		4	12				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1015.5	1021.3	-31.1		.4		1	3				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1012.7	1026.9	-27.5		.5			4				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		1003.2	1025.8	-24.2		.7		6	13				
71407 RESERVED OR UNKNOWN	9999N	99999E			1017.8	1020.0	-28.1		.5		2	6				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1010.6	1017.6	-24.4		.7		0	0				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		917.7	1019.4	-12.8		2.4		4	14		4		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1014.0	1026.2	-27.9		.5		1	5				
71480 RESERVED OR UNKNOWN	9999N	99999E			1014.0	1027.0	-28.8		.5		2	6				
71586 LA RONGE RCS, SASK	5509N	10510W	379		974.1	1023.0	-20.2		1.2		4	17		4		
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1015.4	1017.1	-27.0		.5		0	0				
71600 SABLE ISLAND, NS	4355N	06000W	5		1004.4	1005.0	-2.7	-1.4	4.2		10	63	-49	1		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		985.7	1021.0	-20.3		1.2		12	36	-13			
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1015.5	1019.3	-24.7		.8		2	9	-40			
71713 LA POCATIERE, QUE	4721N	07001W	31				-12.0		1.8		10	62		3		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		987.0	1012.5	-13.3		1.6		10	22		2		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		988.8	1009.3	-16.0	-2.0	1.4		8	50	1	3		
71733 GORE BAY A, ONT	4553N	08234W	194		990.7	1015.2	-11.2	-1.6	2.1		5	16	-20	2		
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		977.9	996.6	-7.6		3.1		7	38	-6			
71813 NATASHQUAN A, QUE	5011N	06149W	11		998.0	999.4	-11.8	.3	2.4		12	44	-23	2		
71816 GOOSE A, NFLD	5319N	06025W	49		992.3	998.5	-13.7	1.8	1.9		9	45	-12	3	100	75
71818 CARTWRIGHT, NFLD	5342N	05702W	15		993.1	995.0	-10.8	2.5	2.9		14	133	62	5		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		970.2	1010.1	-23.1		.8		13	34		4		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		987.6	1013.4	-23.1		.7		9	24		4		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		937.0	1003.0	-20.4	1.5	1.1		11	64	26	5		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		970.4	1020.0	-18.5	-3.0	1.1		3	17	-10	2		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		990.8	1020.3	-22.9		.7		1	4		0		
71862 ESTEVAN A, SASK	4913N	10250W	584		947.8	1021.0	-16.0	-4.8	1.9		3	19	5	4	112	80
71869 PRINCE ALBERT A, SK	5313N	10540W	428		967.7	1022.8	-18.3	-2.4	1.3		2	17	4	4		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1011.3	1012.2					24	377		4		
71905 KUUJJUARAPIK A, QC	5517N	07745W	24		1011.8	1013.2	-24.8	-1.7	.7		6	17	-4	3		
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1000.8	1006.0	-18.0	5.1	1.4		11	77	46	5		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1009.4	1012.8	-23.2	2.3	.9		6	26	16	6		
71915 CORAL HARBOUR A,	6411N	08321W	64		1007.7	1016.4	-24.8	4.7	.7		1	3	-5	2		
71917 EUREKA, NU	7959N	08556W	11		1019.8	1021.3	-33.1	5.3	.3		01	1	-2	2		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		977.2	1024.7	-28.6		.6			2				
71945 FORT NELSON A, BC	5850N	12230W	389		973.8	1023.2	-18.6	-2.1	1.1		10	33	17	5		
71950 SMITHERS A, BC	5449N	12710W	522		948.2	1011.5	-3.1	1.7	3.9		9	35	6	4		
71964 WHITEHORSE A, YT	6042N	13500W	706		928.6	1017.5	-17.7	-4.6	1.4		9	25	14	6		
71966 DAWSON, YT	6403N	13900W	370		975.2	1024.6	-28.7		.6			3		1		
71984 PAULATUK, NWT	6921N	12400W	6		1024.6	1025.5	-27.7		.5			2				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1025.7	1027.4	-32.1		.4			6		4		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		851.6	1020.3	-24.8		.8		18	41				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		862.5	1013.6	12.7		4.4		0	0		0	261	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		989.5	1018.9	15.1		11.2		1	1		0	189	
76256 EMPALME, SON.	2757N	11040W	12		1014.4	1015.8	19.3		9.6		0	0		0	293	
76342 MONCLOVA, COAH.	2653N	10120W	615		947.9	1018.7	16.6		10.4		1	9		3	222	
76373 TEPEHUANES, DGO.	2521N	10540W	1967		820.9	1019.0	10.2		7.6		0	0			276	
76382 TORREON, COAH.	2532N	10320W	1124		891.5	1015.2	18.5		9.2		0	0		0	195	
76390 SALTILLO, COAH.	2522N	10100W	1790		823.4	1015.2	12.5		6.6		0	0		0	230	
76393 MONTERREY, N.L.	2544N	10010W	515		959.5	1016.5	17.4		12.3		4	12		3	164	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1012.9	1018.6	17.4		11.7		0	0		0	241	
76423 DURANGO, DGO.	2403N	10430W	1872		815.3	1013.2	14.5		6.1		0	0		0	258	110
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1014.5	1015.0	20.7	1.0	17.1	-9	0	0	-4	0	265	118
76548 TAMPICO, TAMPS	2212N	09751W	25		1014.5	1017.5	19.3	.1	18.8	1.0	5	78	62	6	138	103
76556 TEPIC, NAY.	2131N	10450W	915		912.1	1014.0	18.4		16.5		2	5		1	264	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.2	1014.3	15.6	.0	9.8	.8	3	23	14	1	191	85
76581 RIO VERDE, S.L.P.	2156N	09959W	983		905.2	1014.2	17.9		16.2		5	49		5	172	
76585 MATLAPA, S.L.P.	2119N	09849W	132		1001.4	1017.1	19.2		19.3		8	116		3	139	
76634 TULANCINGO, HGO.	2005N	09822W	2181		787.1	1017.4	15.9		10.3		5	66		5	238	
76640 TUXPAN, VER.	2057N	09724W	28		1015.3	1016.5	19.4		19.8		6	163		6	77	125
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1014.4	1015.7	24.3	.6	23.8	3.5	3	56	30	4	197	96
76647 VALLADOLID, YUC.	2041N	08812W	27		1012.5	1015.5	24.8		23.9		5	73		1	207	
76654 MANZANILLO, COL.	1903N	10410W	3		1012.5	1012.9	24.6		22.3		1	3		5	243	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.4	1017.2	15.8				2	7		2	241	
76665 MORELIA, MICH.	1942N	10110W	1913		812.3	1014.5	16.0	.2	10.2	.3	3	12	3	4	202	104
76675 TOLUCA, MEX.	1917N	09941W	2720		738.2	1014.0	10.9		6.1		4	10		4	244	
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.1	1015.7	14.3		10.8		4	28		5	244	
76685 PUEBLA, PUE.	1903N	09810W	2179		786.8	1011.6	15.4		11.4		1	15		4	249	95
76687 JALAPA, VER.	1933N	09655W	1389		867.2	1015.4	16.3		14.9		7	105		5	151	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1014.5	1016.5	21.7	.1	21.4	.4	3	49	32	5	169	108
76695 CAMPECHE, CAMP.	1951N	09033W	5		1013.7	1014.2	24.6		24.9		6	63		4	188	160
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1015.1	1016.3	25.4		24.0		7	57		4	227	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.9	1010.1	20.4		9.5		5	14			261	
76737 ORIZABA, VER.	1851N	09706W	1259		878.0	1015.6	17.4		16.6		6	67		5	168	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1012.0	1013.8	22.8		24.4		7	69			179	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.1	1013.1	25.5		25.2		4	9		1	229	
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.6	1012.0	26.3	-1	24.4	-2.5	0	0	-1	0	271	109
76840 ARRIAGA, CHIS.	1614N	09354W	48		1007.0	1012.6	27.8		21.1		0	0		0	271	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		793.6	1015.0	13.8		12.0		1	1		0	223	
76848 COMITAN, CHIS.	1615N	09208W	1646		838.7	1009.1	17.8		13.8		1	2		1	248	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1007.4	1012.4	26.1		24.8		0	0		0	282	
76903 TAPACHULA, CHIS	1455N	09215W	118		999.5	1012.9	27.6		25.8		0	0		0	247	
JAMAICA 78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1015.7	1015.8	25.8		27.1		4	66			202	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
PUERTO RICO AND US POSS 78526 SAN JUAN/INT.,	1825N	06559W	4			1017.0	26.1	1.0	24.2		6	28	-26	2			
BELIZE 78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				25.8				2	8	-64	1	253	126	
HONDURAS 78708 LA MESA (SAN PEDRO SULA) 78720 TEGUCIGALPA	1527N 1403N	08756W 08713W	31 1007			1014.0 1013.6	26.6 20.1	2.5 -.3	26.4 15.4		5 2	45 3	-14 -1	1 2	188 250	109	
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56			1006.9	1012.1	27.2	22.9		0	0		2	282	110	
COSTA RICA 78762 JUAN SANTAMARIA INT. AIRPORT 78767 PUERTO LIMON	0959N 1000N	08413W 08303W	934 5			910.7 1011.6	1011.7 1011.9	23.3 25.1	1.1 .8	16.9 25.7	0 6	0 87	-10 -113	1 1	221	144	
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4			1017.8	1018.3	25.5	.3	22.8	-9	10	53	9	259	111	
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11			1016.8	24.8	.3	24.8		10	24	-40	6	204		
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8			1015.2	1016.1	25.7	.9	24.9	.4	17	67	-22	6	164	71
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56			1008.9	1015.4	26.4		26.1		9	0043		3	248	75
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15			1012.2	1014.7	25.6	.6	25.0	-1	7	35	-8	3	259	112
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9			1013.3	1014.2	26.7	.4	28.9	3.1	4	21	-7	3	255	105
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6			1013.6	1013.7	27.0	.5	29.8	2.2	5	26	-15	1	253	107

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6		1011.1	1011.6	27.4		23.4		6	13		1	245	105
S AMERICA																
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.4	1009.9	28.9	1.3	26.1	-2	0	0	-3	3	253	100
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1010.1	1010.3	27.5	.8	29.3	2.2	0	0	-1	5	255	104
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.9	1010.4	27.5	.7	27.7	.8	0	0	-1	5	262	107
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.7		29.0		2	5			189	120
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				29.6	.9	26.3	-1.0	5	70	-26	0	232	136
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.3		22.5		20.0		5	63	-16	1	224	140
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		975.9	1010.5	27.4	.8	26.9	2.7	4	27	-6	1	229	140
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.8	1005.3	28.7	.5	23.1	-9	2	12	3	0	272	123
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.4		16.5		14.6		0	0			209	200
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				31.4	1.3	24.2	2.5	0	0	-21	2	265	113
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.9	1.4	30.0	.6	11	307	-179	0	134	158
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.5		23.0	.9	18.7	-2	6	77	-38	0	216	127
80214 IBAGUE/PERALES	0426N	07509W	928				25.2	1.3	20.3	-1.5	3	4	-92	0	212	154
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.8		12.4	-.8	10.1	-1.8	4	10	-33	0	212	141
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.6	1008.8	29.7	2.7	18.8	-4.2	2	10	-101	0	237	201
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.7		24.2		20.5		3	20	-41	0	197	125
80315 NEIVA/BENITO SALAS	0258N	07518W	443		950.9	1006.7	29.3	1.4	22.8	-.8	2	8	-99	0	196	127
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.1	.0	9.9	-1.0	7	14	-66	0	154	154
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.4	1010.9	26.9	.8	30.6	1.3	15	289	-42	3	163	139
VENEZUELA																
80403 CORO	1125N	06941W	17				25.8	-.8	27.7		1	4	-12	3	276	103
80407 MARACAIBO-LA CHINITA	1034N	07144W	66				27.4	.6	24.9		0	0	-3	3	276	115
80410 BARQUISIMETO	1004N	06919W	614		944.2	1010.9	23.4	.1	20.4		1	15	7	4	255	109
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		962.9	1011.6	25.1	.8	12.9		0	0	-4	3	280	104
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1007.8	1013.0	25.7	1.2	25.4		3	25	8	4	254	117
80416 CARACAS/LA CARLOTA	1030N	06653W	835		920.4		23.4	2.6	21.3		2	14	1		245	114
80419 BARCELONA	1007N	06441W	7		1011.8	1012.7	26.7	.8	28.8		2	5	2	5	267	97
80420 CUMANA	1027N	06411W	4		1014.0	1014.6	24.1		24.4		2	8				
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1011.5	1013.7	27.0		24.2		2	16			280	110
80423 GUIRIA	1035N	06219W	14				24.3	-1.6	22.8		4	6	-14	1	251	110
80425 MENE GRANDE	0949N	07056W	28				28.8	1.4	27.3		1	3	-26	1	249	113
80426 VALERA	0921N	07037W	582				24.8		23.1		1	4			223	120
80427 ACARIGUA	0933N	06914W	226		986.8	1012.0	27.1	.4	22.8		2	19	4		270	118
80428 GUANARE	0901N	06944W	163		991.3	1009.6	27.8	1.0	21.3		1	6	-11		273	124
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				24.2		18.0		1	4			277	115
80434 VALLE DE LA PASCUA	0913N	06601W	125		993.4	1006.9	26.9		21.4		0	0			249	
80435 MATURIN	0945N	06311W	66		1005.7	1012.8	24.1	-1.3	23.2		7	18	-15	2	262	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	QUINTILE	TOTAL	% of AV.
80437 EL VIGIA	0838N	07139W	103		1002.0	1010.5	27.1		23.0		4	63			202	
80438 MERIDA	0836N	07111W	1498		852.3	1523 Y	19.5	.9	13.4		2	35	-13	3	260	116
80440 BARINAS	0837N	07013W	204		991.1	1011.9	28.5		22.8		1	11			262	
80442 CALABOZO	0856N	06725W	101				28.9		22.9		0	0			236	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1006.9	1012.1	26.7	-.5	26.0		3	6	-7	3	275	117
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		961.4	1009.1	24.4	-.5	19.8		4	55	18	4	236	132
80448 GUASDUALITO	0714N	07048W	131				26.7	.3	21.8		2	7	-11		271	112
80450 SAN FERNANDO DE APURE	0754N	06725W	48				28.2	.8	23.6		0	0	-4	4	286	104
80453 TUMEREMO	0718N	06127W	181				25.6	1.4	28.4		5	27	-27	2	243	138
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.4	1011.4	30.6	2.2	19.2		0	0	-36	1	258	102
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				23.5	1.8	18.9		1	4	-53	1	264	135
80472 VALENCIA	1010N	06756W	431		962.5	1010.1	26.1		23.2		0	0			272	
80475 STO. DOMINGO	0735N	07204W	327				25.1		21.3		2	51			231	165
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.4	1012.9	25.8		25.1		11	51	-124	6	132	85
81405 ROCHAMBEAU	0450N	05222W	9		1012.0	1013.0	26.1		27.6		17	144	-161	6	136	110
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.8	1012.6	25.3		27.3		16	232	-122	6		
81415 MARIPASOULA	0338N	05402W	104		1001.4	1013.4	25.8		27.4							
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				29.3		23.7		1	2		1	210	
82098 MACAPA	0002N	05103W	15		1009.8	1011.6	26.6	.9	29.8		13	210	-137	1	132	120
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				27.9		31.4		5	26		0	190	
82113 BARCELOS	0059S	06255W	40				29.0	2.7	28.9		9	64	-323	1	192	136
82145 TRACUATEUA (BRAGANCA)	0105S	04656W	36		1007.6	1011.8	25.5	.3	29.8		23	591	184	5	70	71
82181 MONTE ALEGRE	0200S	05405W	146		999.7	1013.7	26.5	1.0	28.5		13	179	-45	2	128	72
82184 PORTO DE MOZ	0144S	05214W	16		1010.1	1012.0	26.5	1.0	30.2		17	238	-29	2	136	132
82191 BELEM	0127S	04828W	10		1010.2	1010.8	25.9	1.4	30.5		25	443	26	4	95	96
82212 FONTE BOA	0232S	06610W	56		1002.8	1013.7	27.7		31.7		16	46		1	191	
82246 BELTERRA	0238S	05457W	176		992.9	1012.8	25.6	1.1	29.5		18	363	105	5	121	99
82280 SAO LUIZ	0232S	04418W	51		1005.7	1011.5	26.2	.5	30.5		20	524	143	5	106	94
82331 MANAUS	0308S	06001W	72		1003.6	1011.7	27.6	1.6	30.0		10	138	-150	1	154	177
82336 ITACOATIARA	0308S	05826W	40				27.2	1.9	29.8		11	123	-192	1	159	194
82397 FORTALEZA	0346S	03836W	26		1009.0	1012.1	27.1	.4	29.7		18	329	114	5	141	81
82410 BENJAMIN CONSTANT	0423S	07002W	65				27.4		31.8		10	159		1	142	
82425 COARI	0405S	06308W	46				28.7		28.8		20	145		2		
82445 ITAITUBA	0416S	05559W	45		1008.3	1013.6	26.5	.7	30.9		20	370	78	5	122	110
82460 BACABAL	0415S	04447W	25		1008.7	1011.7	26.4		30.8		18	266		4	122	90
82533 MANICORE	0549S	06118W	50		1005.3	1010.8	26.9		30.0		15	156		1	101	
82562 MARABA	0521S	04909W	95				26.2	1.9	29.2		24	456	99	5	112	97
82571 BARRA DO CORDA	0530S	04516W	153		993.9	1011.3	25.6	.6	28.6		16	417	210	6	115	91
82578 TERESINA	0505S	04249W	74		1003.1	1013.4	25.8	2.2	29.1		19	530	269	6	121	80
82586 QUIXERAMOBIM	0512S	03918W	212		986.2	1009.8	27.7	.6	29.6		11	165	66	5	147	76
82598 NATAL	0546S	03512W	45		1006.8	1012.0	27.6		29.6		9	66		1	234	105

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82678 FLORIANO	0646S	04301W	127		998.1	1013.9	27.1	1.2	28.4		17	310	131	5	132	99
82704 CRUZEIRO DO SUL	0738S	07240W	170		985.7	1005.0	26.5		28.7		12	185		1	128	
82723 LABREA	0715S	06450W	60		1002.5	1010.6			31.3		11	146		1	77	
82765 CAROLINA	0720S	04728W	193		990.6	1014.6	25.9	.6	29.0		21	530	260	6	109	90
82784 BARBALHA	0719S	03918W	409		966.0	1011.4	25.4	.6	27.4		19	372	181	5	172	90
82791 PATOS	0710S	03716W	249		984.1	1011.9	27.5		25.8		13	359		5	218	100
82825 PORTO VELHO	0846S	06355W	95		1000.1	1006.8	26.2	.7	29.4		20	273	-22	3	74	81
82900 RECIFE	0803S	03455W	7		1011.3	1012.5	27.3	.7	28.7		12	227	83	5	204	97
82915 RIO BRANCO	0958S	06748W	160		991.6	1009.8	26.0	.6	29.8		14	268	-17	2	112	132
82983 PETROLINA	0923S	04029W	370		970.1	1011.2	26.4	-.6	23.8		9	224	134	5	180	83
82986 PAULO AFONSO	0924S	03813W	253		982.9	1011.1	27.4	.2	24.3		11	74	20	4	208	92
83064 PORTO NACIONAL	1043S	04835W	239		983.8	1010.9	25.2	-.3	28.6		21	350	83	5	86	67
83096 ARACAJU	1055S	03703W	5		1011.8	1012.5	27.4	.3	29.3		9	143	66	5	223	100
83186 JACOBINA	1111S	04028W	485		958.0	1011.1	25.0	-.5	23.8		15	412	330	6	174	96
83229 SALVADOR	1301S	03831W	51		1007.5	1013.4	26.5	-.1	29.9		18	283	162	5	151	67
83235 TAGUATINGA	1224S	04626W	604		943.6	1010.1	24.1	-.2	25.3		20	400	156	5	116	82
83236 BARREIRAS	1209S	04500W	439		961.6	1010.5	24.6	-.1	26.0		17	305	159	5	142	76
83242 LENCOIS	1234S	04123W	439		963.0	1012.1	24.3	-.7	24.2		18	390	239	5	123	74
83264 GLEBA CELESTE	1212S	05630W	415		967.8	1013.8	25.6	1.2	28.2		22	618	253	6	90	80
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.0	1010.7	25.2	-.7	25.1		15	244	150	5	159	72
83332 POSSE	1406S	04622W	826		920.5	1010.2	23.7	.3	25.4		18	141	-74	1	147	91
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.0	1010.5	22.3	.8	23.3		18	285	221	5	229	138
83358 POXOREO (POXOREU)	1550S	05423W	450				25.6		27.8		13	650		6	118	
83361 CUIABA	1533S	05607W	151		991.5	1011.9	27.2	1.9	29.1		17	288	89	5	121	77
83377 BRASILIA	1547S	04756W	1159		885.8	1010.0	21.4	-.4	20.3		20	266	52	4	131	83
83423 GOIANIA	1640S	04915W	741		929.1	1010.0	24.6	.8	23.4		19	267	54	4		
83437 MONTES CLAROS	1643S	04352W	646		942.8	1011.4	23.4	-.6	23.4		15	264	149	5	149	70
83492 TEOFILO OTONI	1751S	04131W	356		973.6	1011.7	25.3	.7	25.7		14	158	60	5	96	50
83498 CARAVELAS	1744S	03915W	3		1013.2	1013.7	26.4	-.1	29.4		13	161	97	5	101	46
83550 SAO MATEUS	1842S	03951W	25		1012.1	1015.0	26.0	-.2	28.8		17	301	217	6	157	88
83552 CORUMBA	1905S	05730W	130		994.1	1011.3	27.5	.6	31.1		10	80	-42	1	181	102
83565 PARANAIBA	1942S	05111W	331		963.3	1009.3	26.3	1.0	25.3		10	108	-55	2	220	109
83579 ARAXA	1934S	04656W	1004		901.4	1011.8	22.4	.2	21.7		16	172	-15	2	172	97
83587 BELO HORIZONTE	1956S	04356W	850		912.0	1011.1	23.1	-.1	19.2		12	171	-17	3	168	86
83592 CARATINGA	1948S	04209W	609		945.2	1012.8	22.9	-1.0	23.5		10	133	32	4	184	86
83618 TRES LAGOAS	2047S	05142W	313		974.4				26.7		9	83	-82	1	194	104
83630 FRANCA	2033S	04726W	1026		902.7	1012.4	22.7	4.4	21.4		11	182	-45	2	126	135
83648 VITORIA	2019S	04020W	36		1010.0	1014.2	32.0	5.1	28.8		12	87	5	4	183	
83676 CATANDUVA	2108S	04858W	536		946.5	1008.5	25.1	.1	24.5		12	193	-12	3	180	94
83698 CAMPOS	2145S	04120W	11		1012.6	1014.0	26.9		26.6		6	67		3		
83702 PONTA PORA	2232S	05542W	650		935.6						16	429	260	6	187	94
83704 IVINHEMA	2219S	05356W	369		967.8	1007.9	26.1	1.2	26.3		12	203	37	4	195	100
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		960.8	1009.5	26.2		24.9		12	173		4	196	
83726 SAO CARLOS	2201S	04753W	856		918.2	1013.6	23.1	1.2	22.4		12	189	-2	3	166	155
83738 RESENDE	2229S	04428W	440		965.2	1014.4	24.7		23.6		11	140		2	199	
83766 LONDRINA	2323S	05111W	566		947.8	1011.4	24.9	.9	24.8		12	176	0	3	207	121

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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.
83781 SAO PAULO	2330S	04637W	792		924.5	1012.4	23.8	1.4	21.1		9	286	69	4	187	130
83836 IRATI	2528S	05038W	837		915.2	1010.0	21.4		24.5		9	117		3	167	120
83842 CURITIBA	2525S	04916W	924		911.5	1013.2	21.7	1.8	20.7		10	152	10	3	172	127
83881 IRAI	2711S	05314W	247		981.6		25.2	.6				175	16	4	227	114
83897 FLORIANOPOLIS	2735S	04834W	2		1012.7	1013.0	25.2	.5	26.1		10	140	-57	1	176	98
83967 PORTO ALEGRE	3001S	05113W	47		1006.9	1012.4	24.9	.2	24.1		8	167	59	5	220	106
83980 BAGE	3120S	05406W	242		983.8	1011.3	23.6	.2	21.9		6	91	-41	3	227	115
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1010.0	1014.3	23.4	1.3	23.8		8	269	149	5	218	101
CHILE																
85406 ARICA	1821S	07020W	55		1009.0	1013.1	22.2	-1	16.9	-2.2	0	0	-1	3	258	105
85418 IQUIQUE	2032S	07011W	48			1013.5	21.6	.5	18.0	.0	0	0	0	5	315	105
85442 ANTOFAGASTA	2326S	07027W	140		997.1	1013.4	19.7	-2	17.7	.1	0	0	0	4	314	105
85469 ISLA DE PASCUA	2710S	10920W	69		995.5	1012.5	23.4		23.7		13	271		5	193	80
85488 LA SERENA	2955S	07112W	146				15.9		15.9	.1	0	0	0	4	228	105
85574 PUDAHUEL	3323S	07047W	474		959.6	1013.8	18.7		12.0		1	10		5	295	110
85577 QUINTA NORMAL	3326S	07041W	520		954.3	1013.7	19.4		12.1		1	14		5	249	80
85585 JUAN FERNANDEZ	3337S	07849W	30		1014.4	1018.1	18.0		14.5		10	79		5	124	70
85629 CURICO	3458S	07113W	220								2	43	42	5	296	100
85672 CHILLAN	3635S	07202W	148								1	37	22	5	283	95
85682 CONCEPCION	3646S	07304W	148		1014.9	1015.9	15.5	-2	12.0	-1.9	2	37	23	5	287	100
85743 TEMUCO	3846S	07238W	93		1005.4	1016.5	14.9	-5	11.5	-2.0	3	59	19	4	229	90
85766 VALDIVIA	3938S	07305W	19								4	39	-15	3	244	95
85799 PUERTO MONTT	4126S	07306W	90		1006.9	1017.7	13.5	-1	11.3	-1.6	6	45	-48	1	191	100
85864 COYHAIQUE	4536S	07206W	311		975.5	1012.0	12.9	-3	9.3	-9	7	27	-29	3	222	100
85874 BALMACEDA	4555S	07142W	522		949.5	1010.5	10.6	-8	4.0	-4.7	4	8	-12	2		
85934 PUNTA ARENAS	5300S	07051W	43		987.9	996.3	9.9	-2	7.9	-9	10	29	2	4	204	115
PARAGUAY																
86033 BAHIA NEGRA	2014S	05810W	96		997.6	1006.6			29.7		13	221		5		
86065 PRAT GILL	2242S	06130W	220		983.3	1008.0	28.0		27.3		9	90		4		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		988.1	1005.7	29.7	1.7	27.5	4.3	5	53	-45	1		
86086 LA VICTORIA	2217S	05756W	88		999.2	1009.0	27.9	.0	27.0	.7	13	187	69	4		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		947.1	1008.0	24.5		26.1		16	339		5		
86128 POZO COLORADO	2327S	05852W	99		995.0	1006.2	28.8		28.0		6	356		6		
86134 CONCEPCION	2325S	05718W	74		999.2	1008.3	28.1	.8	29.4	3.8	9	384	262	5		
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		999.4	1008.7	27.5	.6	28.4	3.7	11	230	108	5		
86233 VILLARRICA	2546S	05626W	161		988.6	1006.9	26.6	.6	28.3	3.5	7	167	43	2		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		982.1	1010.2	26.1		27.5		10	247		4		
86248 CIUDAD DEL ESTE	2532S	05436W	196		986.8	1007.9	26.8	1.0	27.8	2.7	9	272	118	4		
86255 PILAR	2651S	05819W	59		1000.8	1007.1	27.0	.1	26.7	1.7	8	284	143	5		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		992.9	1007.3	25.4	-1	25.8	3.0	10	399	234	6		
86297 ENCARNACION	2720S	05550W	91		997.2	1007.6	26.3	1.4	27.0	3.3	9	260	100	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.
86330 ARTIGAS	3023S	05630W	123		996.6	1010.5	24.7	.1	21.5	.4	8	214	45	4	244	111
86350 RIVERA	3053S	05532W	242		983.8	1011.2	23.8		20.8		9	221		4	238	115
86360 SALTO	3123S	05757W	33		1005.6	1010.5	24.3	.4	21.3	1.2	12	228	96	5	235	109
86430 PAYSANDU	3220S	05802W	61		1004.7	1011.7	23.0		20.3		9	191		5	225	125
86440 MELO	3222S	05611W	100		998.9	1011.1	23.9	1.1	20.1	1.3	8	142	27	4	248	120
86460 PASO DE LOS TOROS	3248S	05631W	75		1002.2	1010.9	25.5	1.8	20.1	-3	9	203	79	5	228	107
86500 TREINTA Y TRES	3313S	05423W	46								10	154	23	4	229	116
86560 COLONIA	3427S	05750W	22		1007.3	1010.8	24.5	1.6	19.6	-7	9	156	40	4		
86565 ROCHA	3429S	05418W	18		1009.8	1012.1	22.8	1.3	19.6	-1.2	14	144	37	3	219	109
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462			3127 Z	14.2	2.1	8.3	-5	3	16	-52	1	276	
87016 ORAN AERO	2309S	06419W	357		967.0	1006.7	25.4	.4	26.6	.8	10	251	84	5	185	119
87022 TARTAGAL AERO	2239S	06349W	450		958.0	1007.0	24.9		25.4		11	162			199	
87046 JUJUY AERO	2423S	06505W	921		908.7	1483 Y	22.7		22.2		15	250		5	180	100
87047 SALTA AERO	2451S	06529W	1238		877.7	1498 Y	21.0	.9	19.8	.7	13	143	-19	3	160	119
87078 LAS LOMITAS	2442S	06035W	130		994.1	1008.7	28.6	1.4	29.8	6.4	6	155	46	4	235	96
87097 IGUAZU AERO	2544S	05428W	270		979.6	1010.4	25.4		25.9		9	112		2	182	
87121 TUCUMAN AERO	2651S	06506W	450		958.1	1008.1	24.7		23.7		10	178			195	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		986.3	1008.7	26.2	.6	23.3	.9	5	49	-62	2	260	124
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		997.7	1008.3	26.5		24.2		6	150		4	269	
87155 RESISTENCIA AERO	2727S	05903W	53		1003.3	1009.3	27.0		24.5		6	155		4	269	130
87178 POSADAS AERO.	2722S	05558W	131		995.9	1010.0	27.0	1.1	24.2	-4	7	145	-12	4	237	116
87213 CHILECITO AERO	2914S	06726W	945		907.0	1507 Y	26.6		20.2		1	1			256	
87217 LA RIOJA AERO.	2923S	06649W	438		958.9	1006.4	27.3	1.4	19.9	-1.0	2	24	-47	1	228	102
87222 CATAMARCA AERO.	2836S	06546W	454		955.0	1004.8	27.5		19.4		5	39		1	238	105
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		972.4	1011.0	23.4	-1	23.5	2.3	8	113	-21	4		
87257 CERES AERO	2953S	06157W	88		999.3	1009.3	25.2	.6	22.1	.1	6	146	25	4	275	115
87270 RECONQUISTA AERO	2911S	05942W	53		1004.1	1010.1	26.0	.8	24.2	-4	9	295	138	5	260	109
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1002.3	1010.3	25.6	.4	23.8	1.4	11	171	27	3	224	125
87311 SAN JUAN AERO	3124S	06825W	598		942.0	1007.7	25.9		14.3		0	0		1	297	100
87328 VILLA DOLORES AERO	3157S	06508W	569		945.1	1008.3	23.1	-6	18.6	.9	8	128	37	5	273	107
87344 CORDOBA AERO	3119S	06413W	484		956.9	1010.1	21.9	-6	19.2	-2	7	80	-29	2	205	91
87349 PILAR OBSERVATORIO	3140S	06353W	338		972.3	1010.7	21.7	-6	20.4	1.4	7	59	-45	2	224	93
87374 PARANA AERO	3147S	06029W	78		1002.0	1010.9	23.6	-2	20.5	.2	7	70	-57	2	227	91
87393 MONTE CASEROS AERO	3016S	05739W	54		1004.5	1010.7	26.7	1.8	23.9	1.9	11	228	68	4	248	107
87395 CONCORDIA AERO	3118S	05801W	38		1006.1	1010.5	24.4	-2	21.4	.6	10	198	58	4	212	
87418 MENDOZA AERO	3250S	06847W	705		930.6	1007.9	23.8	.2	15.4	-2	4	30	-4	3	278	108
87436 SAN LUIS AERO	3316S	06621W	713		930.0	1008.6	22.6	-5	16.8	1.4	10	176	90	5	285	102
87448 VILLA REYNOLDS AERO	3344S	06523W	486		955.5	1010.6	21.2	-8	19.0	1.5	12	189	108	5	228	90
87453 RIO CUARTO AERO	3307S	06414W	421		962.5	1010.5	21.1	-1.0	18.5	1.2	9	127	41	5	231	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		997.6	1010.7	22.0	-1.0	20.8	1.0	6	100	-11	3	217	94
87480 ROSARIO AERO	3255S	06047W	25		1007.6	1010.5	23.2	.1	20.8	.6	8	207	91	5	200	81
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1008.7	1011.8	23.8	.2	20.7	1.1	8	118	-5	4	197	88
87506 MALARGUE AERO	3530S	06935W	1426		856.7	1492 Y	18.1	-3	9.3	-1.7	5	29	0	4	278	
87509 SAN RAFAEL AERO	3435S	06824W	748		926.7	1009.0	21.1	-9	14.4	.1	5	43	1	3	245	92

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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.
87532 GENERAL PICO AERO	3542S	06345W	145		994.0	1010.3	24.2	1.6	16.3	-9	11	169	70	5	166	72
87544 PEHUAJO AERO	3552S	06154W	87		1001.0	1011.0	21.7	.0	17.7	-2	10	164	52	5	232	
87548 JUNIN AERO	3433S	06055W	82		1001.4	1010.7	21.7	-.1	19.7	1.3	10	256	152	5	222	89
87576 EZEIZA AERO	3449S	05832W	20		1009.2	1011.4	23.5	1.2	20.4	1.7	8	170	70	5	173	86
87623 SANTA ROSA AERO	3634S	06416W	191		988.6	1010.5	21.6	-.8	15.9	-.4	9	112	38	4	275	107
87641 AZUL AERO	3650S	05953W	147		995.2	1012.0	20.5		16.2		7	120		4	216	90
87645 TANDIL AERO	3714S	05915W	175		991.4	1011.7	20.3		16.1		7	102		3	222	
87648 DOLORES AERO	3621S	05744W	10		1010.6	1011.8	21.8	1.1	14.5	-4.2	11	144	53	5	166	
87688 TRES ARROYOS	3820S	06015W	115		998.2	1011.6	22.1		15.0		6	117		5	225	90
87692 MAR DEL PLATA AERO	3756S	05735W	21		1009.9	1012.4	20.1	.2	17.8	-.1	11	219	147	5	129	63
87715 NEUQUEN AERO	3857S	06808W	271		980.1		21.3	-.7	11.3	.5	2	12	-2	4	306	105
87750 BAHIA BLANCA AERO	3844S	06210W	83		1001.3	1010.9	21.1	-.8	16.0	1.7	5	144	77	5	270	104
87765 BARILOCHE AERO	4109S	07110W	845		919.6	1497 Y	13.5	-.5	8.2	-1.2	3	30	9	4	411	148
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1008.9	1010.3	21.3	-.3	10.1	-2.5	0	0	-22	0	280	
87791 VIEDMA AERO	4051S	06301W	7		1010.2	1011.0	20.4		12.5		4	13		2	317	120
87803 ESQUEL AERO	4256S	07109W	799		921.2	1012.1	13.4	-.9	6.6	-1.3	0	T	-17	1	309	75
87828 TRELEW AERO	4312S	06516W	43		1004.8	1009.8	19.5	-.5	9.8	.3	2	27	11	5	247	92
87852 PERITO MORENO AERO	4631S	07101W	429		958.0	1007.7	15.1		7.9		0	0				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1002.9	1008.3	18.4	.0	8.1	-.4	1	3	-12	2	288	132
87896 PUERTO DESEADO AERO	4744S	06555W	81		996.6	1005.7	14.4		10.1		2	6		1	219	
87904 EL CALAFATE AERO	5016S	07203W	204		981.4	1005.7	12.4		7.2		2	7			243	
87909 SAN JULIAN AERO	4919S	06745W	62		998.3	1005.7	14.4		8.8		3	12		3	211	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1000.4	1002.7	12.1	-.9	7.5	-.8	5	14	-7	2	203	
87938 USHUAIA AERO	5448S	06819W	57		990.1	996.7	8.1	-1.2	9.0	.1	11	52	7	1	105	
ISLANDS																
88903 GRYPVIKEN,	5416S	03630W	3		992.5	992.8	5.2		6.1						121	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24				.1	.6	4.7		11	123	58	1	124	
88968 BASE ORCADAS	6044S	04444W	8		989.0	990.3	.5	-.5	2.2		16	109	36	3	90	80
89034 BASE BELGRANO II	7752S	03437W	256		957.4	989.3	-6.4		3.0		9	40			146	80
89053 BASE JUBANY	6214S	05838W	11		986.8	988.5	2.1		6.0		10	28			75	80
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		963.6	988.1	-2.6		4.6		10	72			106	80
89066 BASE SAN MARTIN	6807S	06708W	7		988.1	988.9	.7		4.4		9	57			145	80
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		984.4	986.4	-4.4		2.4						211	97
89571 DAVIS	6835S	07758E	23		981.4	984.3	-1.5		2.9		0	T	-6	1	221	134
89611 CASEY	6617S	11030E	42		978.1	983.3	-2.1		4.0		5	16			70	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.
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		982.8	987.9	1.4		6.0	.2	6	27		4	72	120
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		986.2	988.0	.1	.0			10	40	-24	2	80	
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		986.8	988.3	1.7		5.9		8	39			68	
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		980.5	986.0	-4.9		2.7						73	100
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		983.5	988.8	-10.2		2.6						292	170
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		982.2	984.9	-3.2	-.1	3.2	-.1					172	
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		986.6	987.9	1.5		5.7		13	51		5		
UNITED KINGDOM (ANTARCTIC)																
89022 HALLEY	7535S	02639W	35		984.5	987.8	-10.6		2.5						125	60
89062 ROTHERA	6734S	06808W	33		983.6	987.4	.7		4.6						174	145
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		985.6	987.8	1.9		6.0		11	51			63	
USSR (ANTARCTIC)																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		986.1	988.0	1.8		6.0		11	51	51		81	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		970.7	985.4	-4.2		2.2		1	2	-2		216	
89592 MIRNYJ	6633S	09301E	40		977.4	982.9	-4.4		3.7		1	11	5	1		
89606 VOSTOK	7827S	10650E	3488		626.2		-45.8		.1		0	0	-6	1		
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1010.0	1010.4	28.2	.8	27.6	-3	4	40	-31	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.
48615 KOTA BHARU	0610N	10210E	5		1011.5	1012.1	26.5	.4	26.4	-.9	2	7	-43	1		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1008.1	1010.6	27.0	.5	27.3	-.7	14	201	57	4		
48657 KUANTAN	0347N	10310E	16		1009.8	1011.6	26.1	.9	28.0	.7	5	35	-107	1		
48665 MALACCA	0216N	10210E	9		1009.8	1010.7	27.5	.8	26.8	-1.0	8	62	-28	3		
48674 MERSING	0227N	10350E	45		1006.3	1011.2	27.0	.8	28.0	.0	1	16	-109	1		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1009.4	1011.2	27.2	.8	29.6	1.5	3	97	-57	4	214	117
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32			1018.2	22.3	.3	18.6		8	38	-46	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5			1017.6	23.1	.3	18.3		5	10	-46	1		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75			1011.7	27.0	.3	8.0		10	37	-58	2		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11			1017.9	21.4	-.7	18.5		18	361	100	4		
91334 CHUUK, ECI	0727N	15150E	4			1009.1	27.6	.1	29.5		13	240	77	4		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1010.1	27.6	.3	29.5		19	404	130	5		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8			1009.8	28.0	.3	28.0		10	88	6	4		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3			1009.3	27.7	.4	29.9		13	125	-31	3		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1010.6	27.5	.6	30.0		15	115	-36	3		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1007.2	1009.3	26.8	.7	26.4		8	105	-72	6	163	80
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1002.1	1010.3	26.3	.6	25.2		10	37	-86	6	228	110
TUVALU																
91643 FUNAFUTI	0831S	17910E	2				28.9				17	178			186	
FIJI																
91650 ROTUMA	1230S	17700E	26			1008.6	27.9		31.7		23	438		4	114	50
91683 NAUSORI	1803S	17830E	7			1008.7	26.9		30.1		23	102		1		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1005.4	1008.5	27.8		31.2		18	240		2	98	50
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6		1008.6	1008.9	28.7		32.7		16	263		3	189	126
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1004.8	1010.6	27.2		27.1		11	55	-67	1	190	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1010.5	1010.9	28.4		30.7		11	173		3		
91938 TAHITI-FAAA	1733S	14937W	2		1010.8	1011.1	28.3		30.0		8	175	-58	3	220	111
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1010.9	1011.2	28.8		29.8		15	98	-90	2	241	110
91945 HEREHERETUE	1954S	14557W	3		1011.4	1011.7	27.5		29.8		14	174		4	228	105
91948 RIKITEA	2308S	13458W	91		1003.8	1013.9	25.0		27.0		15	273	134	5	144	65
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1012.1	1012.4	26.1		28.8		11	181	6	3	179	87
91958 RAPA	2737S	14420W	2		1014.7	1015.0	24.4		25.3		11	90		2	139	90
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35		1003.5	1007.5			29.7		21	375			156	
92035 PORT MORESBY W.O.	0923S	14710E	48		1000.8	1006.5			28.3		14	210			139	
92087 MISIMA W.O.	1041S	15250E	7		1005.7	1006.5			32.2		17	430			162	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				19.3		17.3		4	171	77	5	230	105
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1020.1	18.3	-5	16.0		9	41	-28	2		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1020.1	18.3		16.5		6	27		2		
93417 PARAPARAUMU AERODROME	4054S	17450E	12			1020.5	16.8	-4	15.4		2	14	-39	1	250	115
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1020.5	16.4		16.1		6	28		0		
93678 KAIKOURA	4225S	17340E	105			1020.0	15.4		14.2		7	48		4		
93780 CHRISTCHURCH	4329S	17230E	38			1020.0	16.2		14.5		3	25		2	197	100
93844 INVERCARGILL AERODROME	4625S	16810E	4			1020.2	13.8	.1	13.1		7	39	-35	1	180	110
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1010.0	8.9		9.5		13	48		0		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1018.6	13.9		13.4		8	46		2		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1014.1	23.0		21.9		13	147		4		
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35		1003.2	1007.1	28.0		30.6		21	424	82	4	177	107
94131 TINDAL RAAF	1431S	13220E	135		991.4	1006.5	29.0		27.9		6	73		0		
94150 GOVE AIRPORT	1217S	13640E	54		999.8	1005.8	27.4		30.1		15	185		2	152	100
94170 WEIPA AERO	1241S	14150E	19		1004.9	1007.0	27.2		30.2		18	416		4	165	
94203 BROOME AIRPORT	1757S	12210E	17		1006.5	1007.5	30.8		32.6		3	17	-146	1	273	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		959.9	1006.4	32.4		18.6		1	2	-120	0		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		965.3	1006.7	30.8		18.3		2	10	-84	2	312	123
94259 BURKETOWN POST OFFICE	1745S	13930E	8		1006.6	1007.4			29.8		11	169		3		
94275 GEORGETOWN POST OFFICE	1818S	14330E	295		974.1	1006.8			25.7		11	127		2		
94287 CAIRNS AERO	1653S	14540E	8		1006.7	1007.6	26.3		28.6		23	686	264	5	116	68

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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.
94294 TOWNSVILLE AERO	1915S	14640E	9		1007.9	1008.9	26.7		27.4		15	536	304	5	151	75
94299 WILLIS ISLAND	1618S	14950E	9		1006.5	1007.5	27.5		31.3		15	328	135	5		
94300 CARNARVON AIRPORT	2453S	11340E	8		1009.2	1010.1	26.0		22.9		0	0	-18	1		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1007.6	1008.2	31.0		19.2		0	0	-23	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1005.9	1006.8	31.4		30.8		1	2	-98	0		
94313 WITTENOOM	2215S	11820E	464		956.0	1006.4			16.8		10	38		2		
94317 NEWMAN AERO	2325S	11940E	526		949.6	1006.5	34.5		11.8		3	7		1		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		949.3	1009.5	30.3		11.3		0	0	-37	1	344	126
94332 MOUNT ISA AERO	2041S	13920E	342		969.6	1007.2	29.4		16.7		3	14	-72	1	282	112
94339 WINTON POST OFFICE	2223S	14300E	184		988.2	1008.6	28.4		19.1		3	52		3		
94340 RICHMOND POST OFFICE	2044S	14300E	214		984.3	1008.1			19.9		5	37		2		
94346 LONGREACH AERO	2326S	14410E	192		987.8	1009.3	27.5		17.7		4	32	-40	3		
94367 MACKAY MO	2107S	14910E	33		1006.2	1010.3	25.7		27.6		19	620	318	5	141	60
94374 ROCKHAMPTON AERO	2323S	15020E	14		1010.3	1011.9	25.3		23.3		9	113	-6	3		
94380 GLADSTONE RADAR	2351S	15110E	75		1004.0	1012.6	25.1		23.7		11	107		3		
94403 GERALDTON AIRPORT	2848S	11440E	37		1008.4	1012.4	23.5		18.7		1	1	-13	2		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		951.6	1008.2	33.4		10.6		3	13	-17	2		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		943.7	1008.9	33.9		9.1		2	8	-36	2	295	109
94476 OODNADATTA AIRPORT	2733S	13520E	118		997.3	1010.5	33.3		10.3		0	0		1		
94480 MARREE	2939S	13800E	51		1006.9	1012.7			15.2		0	0		2		
94510 CHARLEVILLE AERO	2625S	14610E	306		976.7	1010.7	28.4		16.1		3	17	-39	2		
94517 ST GEORGE AIRPORT	2803S	14830E	200		989.4	1011.9	27.9		16.4		5	26				
94568 AMBERLEY AMO	2738S	15240E	31		1011.7	1015.3	24.3		20.1		6	94	-53	3		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1014.0	1014.8	24.3		22.4		13	234				
94578 BRISBANE AERO	2723S	15300E	10		1014.5	1015.6	24.3		21.9		10	119	-28	3	225	100
94589 YAMBA PILOT STATION	2926S	15320E	30		1012.5	1016.0			22.5		7	66		1		
94601 CAPE LEEUWIN	3422S	11500E	14				19.8		16.9		2	5		2		
94602 ROTTNEST ISLAND	3201S	11530E	43		1008.0	1012.9	22.0		18.4		2	6		5		
94610 PERTH AIRPORT	3156S	11550E	20		1010.9	1013.2	23.4		15.7		1	3	-11	2	290	100
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		970.3	1012.0	27.9		14.1		5	31	10	4		
94638 ESPERANCE	3350S	12150E	27		1012.3	1015.4	21.1		17.0		0	T	-26	1		
94647 EUCLA	3141S	12850E	102		1002.7	1014.5	22.3		18.2		01	1		1		
94653 CEDUNA AMO	3208S	13340E	24		1012.5	1014.3	23.2		15.0		01	1	-12	2	302	113
94659 WOOMERA AERODROME	3109S	13640E	168		993.9	1013.1	28.8		11.7		1	6	-15	3	306	105
94672 ADELAIDE AIRPORT	3457S	13830E	8		1014.3	1015.2	23.6		14.3		01	1	-18	1	323	115
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		983.5	1015.3	23.4		11.6							
94693 MILDURA AIRPORT	3414S	14200E	53		1008.0	1014.1	26.5		12.4		2	3	-13	2	319	115
94711 COBAR MO	3129S	14550E	264		982.4	1012.2	28.5		12.8		3	6	-26	2	298	99
94750 NOWRA RAN AIR STATION AWS	3475S	15030E	122		1004.8	1017.1	21.1		19.3		9	287	170	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1016.6	1017.2	23.2		21.2		9	105	-7	3	218	105
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1015.6	1016.6	23.0		21.0		5	59	-52	2	246	122
94791 COFFS HARBOUR MO	3019S	15300E	6		1015.6	1016.3	23.0		21.7		10	121	-73	2	231	118
94802 ALBANY AIRPORT	3456S	11740E	71		1007.5	1015.6	19.1		15.2		1	3	-22	1	219	
94805 CAPE BORDA	3545S	13630E	144		999.8	1016.6			14.9		1	3		2		
94812 ROBE	3710S	13940E	4		1016.8	1017.3			16.8		01	1		0		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1009.3	1016.1	21.3		14.0		01	1		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.
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1008.7	1016.9	19.8		14.5		1	3	-16	1	272	112
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1011.9	1017.5	18.5		16.8		1	2		0		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1007.8	1017.5	18.6		16.5		4	21		3		
94865 LAVERTON RAAF	3752S	14440E	20		1014.0	1016.5	21.7		16.5		5	19	-24	3		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1002.2	1016.1	21.8		15.0		3	13	-28	2	244	100
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1005.5	1016.9	19.0		18.8		4	88		5		
94907 EAST SALE AIRPORT	3806S	14700E	8		1015.7	1016.7	20.6		16.4		6	110	80	5	227	101
94910 WAGGA WAGGA AMO	3510S	14720E	221		989.5	1014.0	25.8		13.9		5	54	21	4	289	95
94926 CANBERRA AIRPORT	3518S	14910E	580		950.7	1016.4	20.9		15.4		11	95	38	4	246	96
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1015.9	1017.8			20.5		8	160		5		
94954 CAPE GRIM BAPS	4040S	14440E	94		1007.4	1018.4	17.9		15.9		2	13		1		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1012.7	1019.4	17.0		15.9		5	16		1		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				19.3		14.1		4	23	-12	3		
94975 HOBART AIRPORT	4250S	14730E	27		1016.3	1019.6	18.5		14.3		3	36	0	4	229	105
94983 EDDYSTONE POINT	4100S	14820E	21		1017.1	1019.5	19.1		17.9		7	46		3		
95322 RABBIT FLAT	2011S	13000E	340		969.5		30.8		17.1		1	2				
95527 MOREE AERO	2929S	14950E	218		988.5	1013.2	26.6		16.2		7	70		4	294	100
95646 FORREST	3050S	12800E	160		995.3	1013.7	27.1		14.5		2	6				
95670 RAYVILLE PARK	3347S	13810E	109		1002.0	1014.6	24.3		13.3							
95719 DUBBO AIRPORT AWS	3213S	14830E	285		981.3	1013.6	25.9		15.5		6	25				
95753 RICHMOND RAAF	3336S	15040E	21		1014.5	1016.8	22.4		20.2		9	189				
95869 DENILIQUIN AIRPORT AWS	3534S	14450E	96		1002.8	1013.7	25.9		12.6		3	47		5		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				16.2		11.5		8	87				
95964 LOW HEAD	4103S	14640E	4		1018.3	1018.7	19.2		17.2		2	23				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1017.1	1017.9	22.9		19.7		8	37	-70	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1001.7	1015.2	21.3		19.6		11	65	-30	3	211	109
94998 MACQUARIE ISLAND	5430S	15850E	8		1006.7	1007.7	6.9		8.7		14	44	-37	1	85	89
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		996.8	1011.6	26.7		31.3		1	96			172	
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.8	1009.5	26.3		27.5		14	388		3	254	100
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1005.9	1009.8	26.8		28.3		14	278		4	134	105
96171 RENGAT/JAPURA	0020S	10210E	46		1008.0	1010.4	26.3		28.5		2	92		1	144	115
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1008.6	1010.4	26.3		29.1		13	198			134	70
96237 PANGKAL PINANG	0210S	10600E	33		1006.5	1010.7	26.1		28.5		12	169			112	100
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.0	1010.1	26.0		29.8		14	234		4	144	95
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		1000.4	1010.6	26.6		27.8		9	103				
96509 TARAKAN/JUWATA	0320N	11730E	6		1009.9	1010.9	-27.4		29.7		14	80				
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1008.6	1009.4	27.1		30.4		20	254			75	70
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1008.0	1010.5	27.0		30.4		23	340		5	129	140
96739 CURUG/BUDIARTO	0614S	10630E	46		1005.9	1010.8	26.1		28.7		18	562		6	86	80
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1009.7	1010.5	27.2		29.2		17	675		6	79	80
96805 CILACAP	0744S	10900E	6		1008.6	1009.6	27.5		30.0		20	448			136	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96933 SURABAYA/PERAK I	0713S	11240E	3		1009.7	1010.4	27.9		30.7		17	263		3	145	135
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1001.4	1010.7	25.5		27.8		18	389		3	105	85
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1006.5	1008.9	27.2		28.4		12	73			147	85
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1003.7	1010.4	27.3				16	130				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.7	1010.6	26.3		30.9		24	803		4	104	90
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1008.7	1009.4	28.0		30.7		16	165		2	224	
97240 MATARAM/SELAPARANG	0832S	11600E	3		1007.8	1009.8	27.6		29.2		18	149		3	190	120
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1007.8	1008.5	27.4		28.6		14	180		2	206	145
97340 WAINGAPU/MAU HAU	0940S	12020E	12			1009.3	28.0		29.4		10	154		2	172	130
97372 KUPANG/ELTARI	1010S	12340E	108			1008.8	25.0		30.3		17	299			142	110
97502 SORONG/JEFMAN	0056S	13100E	3		1007.6	1007.9	28.3		26.8		10	64				
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11			1007.7	26.7		31.2		20	189		4	150	120
97686 WAMENA	0404S	13850E	1660		834.7	1007.9	19.1									
97690 JAYAPURA/SENTANI	0234S	14020E	99		997.5	1007.8	26.9		28.3		19	360				
97724 AMBON/PATTIMURA	0342S	12800E	12		1006.8	1008.3	27.2		27.6		10	71			147	95
97760 KAIMANA/UTAROM	0340S	13340E	3		1008.4	1009.4	27.8		30.5		23	212			117	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1006.4	1009.4	28.1		31.7		16	212			183	145
97980 MERAUKE/MOPAH	0828S	14020E	3		1006.8	1007.5	27.6		29.9		15	379		5	158	75
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1009.5	1011.4	26.9		29.4	-3	15	354	196	5	213	112
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1008.5	1011.2	26.0		28.6		18	347		2		
96421 SIBU	0220N	11150E	31		1007.7	1011.3	26.1		28.9		19	503		5		
96441 BINTULU	0312N	11300E	5		1008.1	1010.8	26.3	.2	28.9		18	568	331	5		
96449 MIRI	0420N	11350E	18		1008.7	1010.7	26.1	.1	28.2		16	261	109	4		
96465 LABUAN	0518N	11510E	30		1007.1	1010.4	27.4		29.9	-1	9	170		4		
96471 KOTA KINABALU	0556N	11600E	3		1010.5	1010.8	27.1		29.4		6	27		2		
96481 TAWAU	0416N	11750E	20		1008.7	1010.6	27.1		30.8		8	77	-24	2		
96491 SANDAKAN	0554N	11800E	13		1009.9	1011.1	27.1	.7	28.9		11	97		2		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.7	1010.2	25.5		28.3		14	216		2		
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.0	1010.4	28.0		30.2		14	182	10	3		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1012.5	1013.1	25.4		23.4		0	0			262	
98233 TUGUEGARAO	1737N	12140E	62		1006.2	1010.7	27.2		29.8		15	184				
98325 DAGUPAN	1603N	12020E	2		1012.5	1012.8	26.3	-2	28.1	3.7	1	4	0			
98328 BAGUIO	1625N	12030E	1501		853.1	1011.3	18.0		17.3		0	0				
98330 CABANATUAN	1529N	12050E	32		1010.3	1013.5	27.3		28.1		0	0				
98429 NINYO AQUINO INTERNATIONAL A	1431N	12100E	15		1011.1	1013.5	27.3	1.2	24.7	1.0						

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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.
98444 LEGASPI	1308N	12340E	17		1011.1	1013.0	26.8	1.1	28.1	1.1	6	18	-170			
98550 TACLOBAN	1115N	12500E	3		1011.9	1012.2	26.5	.6	28.7	1.4	13	108	-96		184	
98637 ILOILO	1042N	12230E	8		1011.8	1012.5	27.5	1.0	29.8	2.7	0	0	-19			
98644 TAGBILARAN	0936N	12350E	8		1010.6	1011.5	27.1		29.8		6	25				
98646 MACTAN	1018N	12350E	24		1010.4	1013.2	27.1	.1	29.8	1.6	4	17	-45			
98653 SURIGAO	0948N	12530E	55		1006.2	1010.7	27.2	1.5	29.8	1.1	15	184	-205			
98755 HINATUAN	0822N	12620E	3		1010.9	1011.3	25.9		31.7		20	540				
98836 ZAMBOANGA	0654N	12200E	6		1009.8	1010.6	27.9	.6	29.8	2.1	3	33	-12		218	

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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.
JANUARY 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1011.9	1020.2	11.4	-12.1	9.1		12	68	68	4	147	75
62053 BENINA	3206N	02016E	132		1002.5	1018.7	11.9	-11.6	11.1		14	91	91	5	164	95
62124 SEBHA	2701N	01427E	435		970.5	1021.7	11.4	-12.1	6.4		0	0	-T	5	257	100
62131 HON	2907N	01557E	267		977.2	1021.4	11.1	-12.4	6.8		0	T	0	2	220	90
62271 KUFRA	2413N	02318E	436		972.8	1024.1	13.5	-10.0	6.9		0	0	-T	5	292	105
FEBRUARY 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1006.1	1016.1	11.9	-13.5	8.1		3	71	71	3	195	95
62053 BENINA	3206N	02016E	132		1000.4	1016.7	11.5	-13.9	9.8		7	28	28	3	196	105
62124 SEBHA	2701N	01427E	435		965.0	1015.5	14.6	-10.8	7.1		1	2	2	5	190	75
62131 HON	2907N	01557E	267		984.3	1015.9	13.0	-12.4	6.6		2	7	7	5	204	85
62271 KUFRA	2413N	02318E	436		968.6	1019.0	18.5	-6.9	7.1		0	0	-T	5	256	95
MARCH 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1007.6	1017.3	16.5	-12.7	11.1		3	11	10	2	223	95
62053 BENINA	3206N	02016E	132		1001.9	1018.5	15.0	-14.2	12.1		7	65	64	5	253	105
62124 SEBHA	2701N	01427E	435		965.6	1015.0	21.1	-8.1	8.2		0	0	-1	4	259	95
62131 HON	2907N	01557E	267		985.3	1016.2	18.9	-10.3	7.3		0	T	-1	3	252	100
62271 KUFRA	2413N	02318E	436		969.4	1019.3	21.6	-7.6	7.3		0	0	-1	5	284	100
APRIL 2005																
AFRICA																

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.
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1004.7	1014.3	19.1	-11.8	11.0		1	4	2	2	265	105
62053 BENINA	3206N	02016E	132		1000.1	1015.9	18.0	-12.9	11.4		1	2	0	2	278	110
62124 SEBHA	2701N	01427E	435		963.2	1011.8	24.5	-6.4	8.6		0	0	-2	5	304	110
62131 HON	2907N	01557E	267		982.4	1013.1	22.0	-8.9	7.5		0	0	-2	3	288	115
62271 KUFRA	2413N	02318E	436		966.9	1016.1	22.5	-8.4	2.7		0	0	-2	5	319	105
MAY 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1006.2	1015.8	23.7	-8.3	13.0		0	0	-15	2	326	105
62053 BENINA	3206N	02016E	132		1000.0	1015.6	23.1	-8.9	14.9		0	0	-15	2	356	115
62124 SEBHA	2701N	01427E	435		964.4	1012.5	28.1	-3.9	10.6		0	0	-15	5	359	120
62131 HON	2907N	01557E	267		983.9	1014.1	26.0	-6.0	8.2		0	T	-15	3	363	125
62271 KUFRA	2413N	02318E	436		967.2	1015.8	28.9	-3.1	9.2		0	0	-15	5	344	100
JUNE 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62053 BENINA	3206N	02016E	132		999.2	1014.8	24.8	-5.7	18.9		1	1	-62	5	324	95
62124 SEBHA	2701N	01427E	435		963.1	1010.7	31.0	.5	13.7		1	2	-61	5	315	95
62131 HON	2907N	01557E	267		982.9	1012.9	27.8	-2.7	13.8		3	19	-44	6	330	105
JULY 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62124 SEBHA	2701N	01427E	435		963.4	1010.6	33.5	6.0	13.1		0	0	-112	5	381	100
62131 HON	2907N	01557E	267		982.6	1012.3	30.9	3.4	13.3		0	0	-112	5	390	105
62271 KUFRA	2413N	02318E	436		964.6	1012.3	31.8	4.3	10.8		0	0	-112	5	376	100

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.
AUGUST 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62053 BENINA	3206N	02016E	132		998.1	1013.5	26.8	-5	22.4		0	0	-137	5	370	105
62124 SEBHA	2701N	01427E	435		962.9	1010.0	33.3	6.0	15.1		0	0	-137	5	358	100
62131 HON	2907N	01557E	267		982.0	1011.7	30.9	3.6	14.2		0	0	-137	5	366	100
62271 KUFRA	2413N	02318E	436		964.5	1012.2	32.7	5.4	12.2		0	0	-137	5	369	100
SEPTEMBER 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62053 BENINA	3206N	02016E	132		1000.3	1015.7	26.3	-1.6	18.8		1	2	-78	4	307	105
62124 SEBHA	2701N	01427E	435		964.8	1012.4	31.2	3.3	16.0		0	0	-80	5	296	100
62131 HON	2907N	01557E	267		983.8	1013.8	29.3	1.4	14.8		0	0	-80	4	296	95
62271 KUFRA	2413N	02318E	436		967.3	1015.6	30.4	2.5	10.9		0	0	-80	5	329	105
OCTOBER 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1008.7	1018.2	23.5	-5.3	17.3		0	0	-26	1	235	100
62053 BENINA	3206N	02016E	132		1003.7	1019.4	22.1	-6.7	16.1		2	7	-19	2	281	115
62124 SEBHA	2701N	01427E	435		967.0	1015.4	26.7	-2.1	13.0		0	0	-26	4	262	90
62131 HON	2907N	01557E	267		986.9	1017.4	24.4	-4.4	13.9		01	1	-25	4	268	100
62271 KUFRA	2413N	02318E	436		970.1	1019.3	25.6	-3.2	10.6		0	0	-26	5	297	95
NOVEMBER 2005																
AFRICA																

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.
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1008.3	1018.1	18.1	-8.0	11.9		4	13	13	1	186	90
62053 BENINA	3206N	02016E	132		1003.4	1019.3	18.0	-8.1	13.5		5	22	22	3	207	100
62131 HON	2907N	01557E	267		987.4	1018.7	18.3	-7.8			0	0	-T	3	243	100
62271 KUFRA	2413N	02318E	436		971.4	1021.7	19.1	-7.0	7.5		0	0	-T	5	308	105
DECEMBER 2005																
AFRICA																
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1008.6	1018.5	12.5	-10.9	10.2		11	81	81	4		
62124 SEBHA	2701N	01427E	435		973.0	1017.9	14.4	-9.0	8.4		0	0	0	4	250	105
62131 HON	2907N	01557E	267		986.7	1018.3	14.5	-8.9	8.4		0	0	0	3	220	95
NOVEMBER 2006																
SW PACIFIC																
FIJI																
91650 ROTUMA	1230S	17700E	26			1010.2	27.6		31.5		23	457		5	147	75
DECEMBER 2006																
N AMERICA																
HAITI																
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				27.6	4.6	26.2		3	50	-7	4		
SW PACIFIC																
FIJI																
91650 ROTUMA	1230S	17700E	26			1009.4	28.1		31.1		20	447		5	153	85

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.
JANUARY 2007 N AMERICA																
HAITI 78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				27.2	5.0	25.5		3	30	-34	2		
COSTA RICA 78767 PUERTO LIMON SW PACIFIC	1000N	08303W	5		1009.9	1010.1	25.2	1.2	27.6		21	279	-40	3	129	82
MALAYSIA (PENIN. MALAYSIA) 48674 MERSING	0227N	10350E	45		1006.4	1011.4	26.0	.4	28.3	1.0	21	880	589	6		
FIJI 91650 ROTUMA	1230S	17700E	26			1007.4	29.0		31.4		21	193		1	212	85

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - NORWAY JAN MAYEN 01001 FEB 2007 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 FEB 2007 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 FEB 2007 6717N 01427E OB 3								
030	22628	6	-71.6	22.2	6	68	298	31	030	22253	5	-73.9	18.6	5	49	336	18	030	22591	2	-69.7	22.2	2	84	296	44
050	19588	1	-71.9	21.4	1	76	293	27	050	19269	0	-75.7	16.7	0	66	322	20	050	19541	1	-71.0	20.8	1	85	300	34
100	15437	1	-66.5	22.5	1	82	294	19	100	15208	0	-70.9	18.0	0	79	322	15	100	15394	1	-67.2	21.1	1	90	302	22
150	12960	0	-63.5	21.0	0	78	291	13	150	12786	0	-67.3	18.1	0	79	323	12	150	12934	1	-64.6	20.2	1	90	305	18
200	11191	0	-63.4	16.8	0	68	294	11	200	11049	0	-66.3	14.2	0	69	330	10	200	11177	1	-64.7	14.2	1	83	305	16
300	8673	0	-56.4	11.7	0	53	305	9	300	8568	0	-59.3	11.7	0	47	338	7	300	8675	1	-57.3	10.4	1	69	308	14
500	5268	0	-33.2	13.5	0	36	300	4	500	5218	0	-37.9	11.5	0	33	343	4	500	5280	1	-33.9	10.6	1	56	305	8
700	2825	0	-17.7	12.6	0	13	338	1	700	2823	0	-22.0	11.1	0	15	69	2	700	2840	1	-17.0	11.7	1	36	279	3
850	1354	0	-11.2	3.4	0	28	92	3	850	1371	0	-13.4	4.4	0	28	106	3	850	1358	0	-9.4	4.9	0	30	223	3
1010	* 9		-2.6	3.0					1012	* 18		-4.6	2.8					1008	* 33		-4.1	5.5				
EUROPE - NORWAY ORLAND III 01241 FEB 2007 6342N 00936E OB 3									EUROPE - NORWAY STAVANGER/SOLA 01415 FEB 2007 5852N 00540E OB 3									EUROPE - SWEDEN TIMRA/MIDLANDA 02365 FEB 2007 6231N 01727E OB 3								
030	22854	0	-66.9	25.8	1	86	293	43	030	23159	0	-61.9	26.6	0	92	285	37	030	22893	27	-53.9	33.0	9	99	307	
050	19764	0	-67.2	25.9	0	88	292	35	050	19995	0	-62.4	26.6	0	90	286	29	050	19750	8	-66.2	23.5	8	92	293	38
100	15541	0	-64.0	26.0	0	91	295	24	100	15706	0	-60.8	26.3	0	91	285	21	100	15524	1	-64.4	22.5	1	94	297	25
150	13046	0	-62.1	24.6	0	90	295	18	150	13179	0	-59.4	24.8	0	91	283	19	150	13024	1	-62.1	22.0	1	93	301	21
200	11270	0	-63.1	16.1	0	82	297	16	200	11386	0	-61.1	17.1	0	84	281	18	200	11250	1	-63.4	15.8	1	89	303	19
300	8749	0	-55.3	11.1	0	64	296	14	300	8840	0	-53.5	9.9	0	66	275	14	300	8730	1	-55.7	11.4	1	79	308	17
500	5316	0	-31.0	11.3	0	58	300	8	500	5369	0	-28.3	8.5	0	56	266	9	500	5310	1	-32.4	11.3	1	69	301	9
700	2848	0	-14.2	12.4	0	46	280	5	700	2875	0	-12.2	8.6	0	42	256	5	700	2860	1	-16.8	8.3	1	51	280	5
850	1352	0	-6.5	7.2	0	37	247	3	850	1367	0	-4.4	3.9	0	34	180	4	850	1380	1	-9.7	7.2	1	38	245	4
1008	* 10		-1.6	4.4					1004	* 37		2.0	3.6					1015	* 8		-7.2	2.8				
EUROPE - FINLAND JOKIOINEN 02963 FEB 2007 6049N 02330E OB 3									EUROPE - UNITED KINGDOM LERWICK 03005 FEB 2007 6008N 00111W OB 3									EUROPE - IRELAND VALENTIA OBSERVATORY 03953 FEB 2007 5156N 01015W OB 3								
030									030	23140	0	-62.5	27.1	0	89	281	37	030	23499	1	-57.9	28.3	1	93	270	22
050	19734	1	-66.8	23.2	1	93	296	37	050	19965	0	-63.8	26.5	0	89	280	29	050	20283	0	-58.5	28.4	1	94	268	20
100	15512	0	-63.6	23.5	0	95	301	26	100	15689	0	-60.7	27.2	0	90	277	21	100	15919	0	-57.6	28.1	0	92	265	18
150	13014	0	-61.7	22.5	0	94	304	21	150	13157	0	-58.8	26.5	0	87	274	17	150	13349	0	-56.3	27.5	0	90	263	19
200	11235	0	-62.1	17.4	0	91	309	19	200	11357	0	-60.4	18.2	0	79	268	16	200	11525	0	-57.3	21.4	0	80	260	20
300	8710	0	-56.0	11.0	0	82	318	16	300	8811	0	-53.5	10.8	0	58	262	14	300	8938	0	-50.0	12.6	0	71	249	21
500	5299	0	-33.1	10.5	0	74	319	9	500	5346	0	-28.7	10.3	0	47	249	8	500	5420	0	-24.7	11.6	0	70	245	13
700	2857	0	-17.5	11.7	0	50	319	5	700	2856	0	-12.4	9.1	0	33	228	4	700	2888	0	-7.9	10.7	0	71	243	11
850	1381	0	-10.3	9.4	0	26	288	2	850	1346	0	-3.5	3.2	0	32	192	4	850	1354	0	.0	4.3	0	66	232	9
1003	* 104		-9.9	2.3					995	* 84		4.7	4.7					1000	* 30		8.3	3.3				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 FEB 2007 6358N 02236W OB 3									EUROPE - DENMARK AND FAROE ISLANDS TORSHAVN 06011 FEB 2007 6201N 00646W OB 3									EUROPE - NETHERLANDS DE BILT 06260 FEB 2007 5206N 00511E OB 1								
030	22887	0	-67.3	26.7	0	73	268	31	030	23081	3	-64.4	23.5	5	79	282	35	030	23419		-57.4	28.2	9	93	295	21
050	19824	0	-66.3	27.3	0	75	267	22	050	19928	2	-64.8	22.6	4	82	282	26	050	20222	18	-60.4	26.6	9	93	285	20
100	15597	0	-62.3	28.6	0	82	262	14	100	15667	2	-61.2	23.4	3	84	282	18	100	15898	9	-59.1	26.7	9	94	285	18
150	13080	0	-60.1	28.7	0	78	260	11	150	13134	2	-59.1	23.2	3	82	276	14	150	13348	7	-58.2	25.2	8	90	282	17
200	11284	0	-60.5	20.7	0	58	262	8	200	11328	1	-60.5	16.6	2	69	274	13	200	11544	6	-60.9	15.6	9	83	276	19
300	8749	0	-53.9	13.0	0	32	269	6	300	8782	0	-53.5	11.5	1	47	258	12	300	8974	4	-51.0	9.9	4	74	275	19
500	5293	0	-29.7	14.8	0	4	65	1	500	5319	0	-29.3	11.1	2	33	238	5	500	5460	3	-24.8	10.2	3	71	267	12
700	2817	0	-14.5	15.3	0	33	83	4	700	2836	0	-13.2	9.9	1	23	181	3	700	2927	3	-8.4	12.0	3	63	262	8
850	1322	0	-6.4	9.2	0	47	109	6	850	1333	0	-4.9	2.4	1	27	110	4	850	1394	3	.4	7.9	3	55	258	6
999	* 54		.4	4.6					999	* 61		4.5	3.2					1009	* 4		6.0	2.2				
EUROPE - SWITZERLAND & LIECHTENSTEIN PAYERNE 06610 FEB 2007 4649N 00657E OB 3									EUROPE - FRANCE BREST 07110 FEB 2007 4827N 00425W OB 3									EUROPE - FRANCE NANCY-ESSEY 07180 FEB 2007 4841N 00613E OB 3								
030	23558	0	-57.0		1	87	288	17	030						91	278	15	030								
050	20343	0	-59.1		0	91	284	14	050	20364	1	-58.2		1	91	278	15	050	20332	4	-58.7		5	92	288	18
100	16005	0	-59.0		0	92	286	16	100	16004	0	-57.8		0	95	274	18	100	15976	0	-58.7		0	94	289	17
150	13452	0	-57.6		0	90	289	16	150	13445	0	-57.0		0	88	274	19	150	13422	0	-58.0		0	92	292	17
200	11649	0	-61.1	8.3	0	73	290	14	200	11630	0	-59.6		0	72	274	19	200	11624	0	-61.8		0	80	294	17
300	9089	0	-49.9	9.0	0	58	298	14	300	9059	0	-49.0		0	66	272	21	300	9066	0	-49.6		0	73	299	18
500	5548	0	-22.6	11.1	0	62	281	10	500	5514	0	-22.7	12.2	0	71	267	15	500	5524	0	-22.8	11.8	0	69	285	11
700	2998	0	-6.3	9.2	0	55	253	7	700	2961	0	-6.2	11.9	0	67	259	11	700	2976	0	-6.9	7.9	0	64	269	8
850	1453	0	2.5	7.9	0	61	233	7	850	1420	0	1.0	4.1	0	62	251	9	850	1436	0	1.4	5.5	0	65	257	8
957	* 491		4.8	3.3					999	* 99		10.3	3.3					988	* 212		5.0	1.6				
EUROPE - FRANCE NIMES-COURBESSAC 07645 FEB 2007 4352N 00424E OB 3									EUROPE - FRANCE AJACCIO 07761 FEB 2007 4155N 00848E OB 3									EUROPE - SPAIN LA CORUNA 08001 FEB 2007 4322N 00825W OB 3								
030									030									030	23678	26	-54.0	31.4	9	57	270	6
050	20409	0	-58.9		0	88	285	12	050	20435	7	-59.2						050	20461	18	-58.8	29.8	9	89	283	6
100	16074	0	-58.6		0	94	290	15	100	16095	3	-58.3		6	94	288	16	100	16125	9	-59.1	29.2	9	90	279	9
150	13516	0	-57.4		0	91	289	16	150	13531	1	-56.7		4	91	294	15	150	13565	6	-57.1	26.8	7	89	276	10
200	11705	0	-60.0		0	78	289	16	200	11720	1	-59.4		3	81	295	15	200	11756	4	-59.2	18.3	6	81	283	11
300	9134	0	-49.3		0	48	294	11	300	9143	1	-48.7		3	53	315	10	300	9167	4	-48.1	11.4	6	66	277	10
500	5582	0	-21.5	14.3	0	41	277	7	500	5586	0	-21.3	12.7	2	37	306	5	500	5598	3	-20.9	11.9	5	71	269	8
700	3015	0	-4.5	17.0	0	48	289	6	700	3017	0	-4.7	10.1	2	65	303	8	700	3026	3	-4.4	13.1	5	72	261	7
850	1462	0	3.5	9.6	0	35	296	4	850	1465	0	3.8	7.2	2	46	289	3	850	1474	2	3.1	6.5	4	79	248	6
1008	* 62		11.9	6.2					1015	* 9		14.0	5.1					1008	* 67		12.4	4.3				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
EUROPE - SPAIN SANTANDER 08023 FEB 2007 4329N 00348W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 FEB 2007 4030N 00335W OB 3									EUROPE - SPAIN MURCIA 08430 FEB 2007 3800N 00110W OB 3										
030	23664	11	-55.8		9	85	299	11	030	23681	3	-54.2	31.1		3	53	301	9	030	23715	18	-53.9	32.3		9	35	310	3
050	20445	0	-59.1		1	89	285	5	050	20465	0	-59.9	29.1		0	80	296	8	050	20488	6	-60.2	30.1		7	72	300	4
100	16112	0	-59.1		0	13	282	8	100	16153	0	-60.0	28.6		0	93	284	17	100	16195	3	-60.8	29.9		3	94	286	9
150	13553	0	-57.1		0	86	282	9	150	13604	0	-57.6	27.0		0	92	287	20	150	13650	3	-57.5	29.3		3	91	289	10
200	11742	0	-59.3		0	77	281	10	200	11796	0	-59.6	17.0		0	82	291	22	200	11842	3	-59.7	18.5		3	82	296	11
300	9159	0	-48.1	24.3	0	57	277	8	300	9209	0	-47.5	12.1		0	70	290	19	300	9252	3	-46.9	13.5		3	75	293	10
500	5596	0	-20.8	12.4	0	64	275	6	500	5635	0	-20.4	12.1		0	74	288	13	500	5669	2	-19.7	13.7		2	75	290	6
700	3028	0	-4.3	15.5	0	72	282	6	700	3059	0	-3.8	12.1		0	71	284	9	700	3084	2	-2.2	15.9		2	74	289	4
850	1474	0	3.9	9.3	0	74	264	5	850	1503	0	4.0	5.2		0	73	269	6	850	1517	2	5.8	9.7		2	68	295	4
1010	* 59		13.2	4.4					945	* 633		9.2	5.3						1012	* 62		14.1	7.2					
EUROPE - GIBRALTAR GIBRALTAR 08495 FEB 2007 3609N 00521W OB 3									EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 FEB 2007 3846N 00908W OB 3									EUROPE - GERMANY SCHLESWIG 10035 FEB 2007 5432N 00933E OB 3										
030	23710	1	-55.6	31.1	1	22	356	3	030	23712	0	-54.4	32.5		3	23	322	2	030	23314	1	-60.4	28.1		1	94	288	31
050	20495	1	-61.3	27.9	1	74	302	6	050	20487	0	-60.3	30.8		2	78	290	4	050	20140	0	-61.4	27.6		1	93	288	25
100	16240	0	-62.5	26.8	0	95	284	20	100	16199	0	-60.8	30.6		0	92	285	10	100	15816	0	-59.2	27.8		0	92	288	20
150	13708	0	-57.3	27.5	0	92	285	25	150	13660	0	-58.0	29.1		0	90	286	12	150	13274	0	-58.8	25.6		0	92	289	19
200	11898	0	-59.6	16.1	0	83	289	25	200	11856	0	-60.0	17.8		0	82	292	13	200	11475	0	-60.8	17.2		0	83	286	19
300	9301	0	-45.8	12.0	0	74	285	20	300	9261	0	-46.4	16.7		0	78	292	10	300	8921	0	-52.2	9.2		0	71	286	18
500	5699	0	-18.7	14.0	0	77	283	13	500	5672	0	-19.5	18.9		0	78	283	7	500	5423	0	-26.0	8.4		0	66	288	12
700	3104	0	-1.3	17.5	0	80	282	10	700	3084	0	-2.2	16.8		0	68	278	5	700	2906	0	-10.3	10.4		0	51	282	6
850	1533	0	6.5	9.2	0	69	274	7	850	1520	0	4.9	7.9		0	65	270	3	850	1385	0	-2.0	6.8		0	26	261	3
1021	* 4		15.1	4.3					1009	* 105		13.7	3.6						1004	* 48		3.3	1.6					
EUROPE - GERMANY GREIFSWALD 10184 FEB 2007 5406N 01324E OB 3									EUROPE - GERMANY EMDEN-FLUGPLATZ 10200 FEB 2007 5323N 00714E OB									EUROPE - GERMANY BERGEN 10238 FEB 2007 5249N 00956E OB										
030	23314	0	-60.2	28.5	0	94	289	30	030	23354	0	-59.4	27.2		0	94	291	28	030	23398	0	-58.7	28.8		0	95	290	27
050	20126	0	-61.2	28.2	0	92	290	24	050	20169	0	-60.9	26.3		0	93	287	23	050	20184	0	-60.6	28.3		0	94	291	22
100	15800	0	-59.6	28.2	0	92	294	20	100	15850	0	-59.3	26.5		0	91	286	19	100	15852	0	-59.1	28.2		0	92	290	19
150	13262	0	-58.9	26.0	0	91	294	19	150	13305	0	-58.8	24.6		0	89	287	18	150	13308	0	-58.7	26.2		0	90	291	18
200	11463	0	-60.7	17.8	0	86	294	21	200	11507	0	-61.1	16.0		0	82	284	19	200	11515	0	-61.3	16.2		0	82	291	20
300	8905	0	-52.1	11.2	0	75	296	20	300	8946	0	-51.8	10.0		0	74	278	18	300	8957	0	-51.4	10.1		0	74	287	19
500	5412	0	-26.8	11.6	0	71	300	12	500	5441	0	-25.5	8.2		0	72	277	12	500	5448	0	-25.3	10.6		0	72	290	13
700	2904	0	-10.8	10.9	0	50	288	6	700	2916	0	-9.1	9.6		0	59	276	7	700	2922	0	-9.4	10.4		0	59	280	7
850	1388	0	-3.0	6.3	0	23	271	2	850	1389	0	-7	6.8		0	48	263	5	850	1397	0	-1.1	7.0		0	49	267	5
1011	* 6		2.6	2.5					1009	* 5		4.8	1.4						1002	* 77		3.7	1.6					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - GERMANY LINDENBERG 10393 FEB 2007 5213N 01407E OB 3									EUROPE - GERMANY ESSEN-BREDENEY 10410 FEB 2007 5124N 00658E OB 3									EUROPE - GERMANY MEININGEN 10548 FEB 2007 5034N 01023E OB 3								
030	23367	0	-59.7	27.6	0	94	291	27	030	23429	0	-58.8	29.4	0	94	288	25	030	23434	0	-58.9	28.5	0	94	289	25
050	20171	0	-60.7	26.7	0	93	290	23	050	20235	0	-60.4	28.8	0	92	287	20	050	20232	0	-60.1	27.8	0	93	288	20
100	15842	0	-59.2	26.6	0	93	293	19	100	15906	0	-59.1	29.1	0	91	286	18	100	15899	0	-59.2	27.8	0	92	290	18
150	13297	0	-58.5	25.3	0	91	294	18	150	13360	0	-58.4	27.0	0	90	289	18	150	13350	0	-58.2	26.1	0	91	293	17
200	11500	0	-61.0	16.5	0	84	295	20	200	11563	0	-61.2	15.8	0	77	285	17	200	11553	0	-61.5	15.6	0	80	294	18
300	8942	0	-51.8	9.8	0	71	297	20	300	9005	0	-50.9	9.9	0	71	281	18	300	8999	0	-51.3	10.2	0	72	290	19
500	5438	0	-25.8	13.5	0	72	294	14	500	5483	0	-24.0	12.4	0	67	274	12	500	5479	0	-24.4	13.9	0	68	284	13
700	2920	0	-10.1	12.3	0	66	290	8	700	2943	0	-7.9	11.8	0	63	275	8	700	2944	0	-8.2	11.3	0	65	283	10
850	1399	0	-2.2	6.2	0	50	272	5	850	1408	0	.6	7.2	0	63	265	8	850	1413	0	-.5	6.3	0	60	264	7
998	* 115		3.2	2.6					993	* 153		6.0	2.3					958	* 453		3.7	2.6				
EUROPE - GERMANY STUTTGART/SCHNARRENBERG 10739 FEB 2007 4850N 00912E OB 3									EUROPE - GERMANY MUENCHEN-OBERSCHLEIBSHEIM 10868 FEB 2007 4815N 01133E OB 3									EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 FEB 2007 4815N 01622E OB 3								
030	23505	0	-58.0	30.1	0	91	288	21	030	23507	0	-57.9	30.6	0	91	288	22	030	23489	4	-57.3		4	92	290	24
050	20285	0	-59.3	29.8	0	92	290	18	050	20296	0	-59.1	30.1	0	91	287	18	050	20268	2	-59.1		2	92	289	19
100	15948	0	-58.5	30.2	0	92	288	17	100	15949	0	-58.8	30.0	0	92	293	17	100	15924	1	-58.5		1	90	291	17
150	13393	0	-58.0	27.8	0	91	290	16	150	13398	0	-58.3	29.5	0	88	296	16	150	13369	1	-57.8		1	87	297	16
200	11592	0	-61.3	15.9	0	75	291	16	200	11599	0	-61.8	16.6	0	74	300	16	200	11566	1	-60.9		1	73	306	16
300	9037	0	-50.9	11.0	0	65	286	16	300	9047	0	-51.0	11.8	0	65	301	16	300	9012	1	-50.9		1	56	304	16
500	5510	0	-23.8	12.9	0	67	279	12	500	5520	0	-23.7	15.2	0	63	298	11	500	5489	0	-24.0	13.4	0	57	301	11
700	2967	0	-7.4	9.6	0	68	277	10	700	2978	0	-7.7	13.6	0	67	286	9	700	2957	0	-8.9	8.9	0	70	299	9
850	1431	0	.8	6.9	0	73	268	8	850	1443	0	.6	7.5	0	78	268	8	850	1429	0	-.5	4.5	0	63	290	7
975	* 315		6.0	3.5					956	* 489		5.0	3.6					990	* 200		6.2	4.4				
EUROPE - CZECH REPUBLIC PRAHA-LIBUS 11520 FEB 2007 5001N 01427E OB 3									EUROPE - CZECH REPUBLIC PROSTEJOV 11747 FEB 2007 4927N 01708E OB									EUROPE - SLOVAKIA POPRAD-GANOVCE 11952 FEB 2007 4902N 02019E OB 3								
030	23460	0	-54.4	36.4	0	93	293	24	030	23502	2	-56.8	27.8	2	93	292	22	030	23411	0	-58.8	28.4	0	92	290	25
050	20247	0	-55.3	35.8	0	93	290	20	050	20256	0	-59.2	26.5	0	94	287	19	050	20214	0	-59.6	27.7	0	93	289	21
100	15900	0	-58.8	28.2	0	92	295	18	100	15902	0	-58.1	25.8	0	92	292	18	100	15880	0	-58.7	27.6	0	93	292	18
150	13350	0	-57.9	26.4	0	89	297	18	150	13348	0	-57.6	23.5	0	87	294	16	150	13327	0	-57.6	26.8	0	88	294	17
200	11550	0	-60.8	16.1	0	78	300	19	200	11542	0	-60.6	15.9	0	73	301	16	200	11523	0	-60.6	16.9	0	72	299	17
300	8997	0	-51.1	10.6	0	64	300	18	300	8988	0	-51.1	11.6	0	60	300	17	300	8972	0	-51.4	10.0	0	58	298	17
500	5479	0	-24.3	12.5	0	67	297	14	500	5470	0	-24.5	13.5	0	61	297	12	500	5462	0	-25.0	12.5	0	58	290	11
700	2947	0	-9.0	10.9	0	70	290	10	700	2942	0	-9.4	11.5	0	67	291	9	700	2937	0	-9.6	9.8	0	61	296	7
850	1421	0	-1.4	4.3	0	66	275	7	850	1419	0	-2.0	5.5	0	53	278	5	850	1417	0	-2.9	2.5	0	70	260	5
976	* 303		4.8	3.5					987	* 216		4.2	4.8					930	* 703		.7	2.9				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - POLAND LEBA 12120 FEB 2007 5445N 01732E OB 3									EUROPE - POLAND LEGIONOWO 12374 FEB 2007 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 FEB 2007 5107N 01653E OB 3									
030	23234	0	-61.2	27.6	0	95	293	32	030	23299	0	-60.7	26.9	0	95	293	29	030	23400	0	-58.6	28.8	0	95	292	26	
050	20070	0	-61.7	27.5	0	93	293	26	050	20111	0	-61.4	26.4	0	95	292	24	050	20186	0	-60.1	28.0	0	94	290	22	
100	15753	0	-59.8	27.6	0	93	296	22	100	15797	0	-59.2	26.6	0	92	293	20	100	15856	0	-58.8	28.5	0	91	294	18	
150	13215	0	-58.9	26.1	0	91	297	20	150	13251	0	-58.3	25.2	0	90	296	19	150	13308	0	-58.1	26.9	0	87	296	17	
200	11417	0	-60.4	18.8	0	85	298	20	200	11449	0	-60.0	18.1	0	81	299	20	200	11508	0	-60.5	17.8	0	78	301	19	
300	8862	0	-52.5	11.3	0	71	302	18	300	8892	0	-52.3	10.8	0	69	295	20	300	8952	0	-51.5	10.7	0	66	298	20	
500	5385	0	-28.1	11.7	0	70	301	11	500	5406	0	-27.1	10.6	0	72	295	13	500	5446	0	-25.6	12.8	0	68	293	14	
700	2891	0	-12.4	10.5	0	44	294	4	700	2905	0	-11.9	12.0	0	60	293	7	700	2927	0	-10.0	12.6	0	65	291	8	
850	1385	0	-4.7	6.9	0	15	251	2	850	1397	0	-4.9	6.3	0	32	256	3	850	1408	0	-2.5	4.9	0	62	283	7	
1012	* 6		.5	3.3					1002	* 96		-1.2	2.7						998	* 122		3.1	2.8				
EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 FEB 2007 4726N 01911E OB 3									EUROPE - HUNGARY SZEGED 12982 FEB 2007 4615N 02006E OB									EUROPE - SERBIA AND MONTENEGRO BEOGRAD/KOSUTNJAK 13275 FEB 2007 4446N 02025E OB 1									
030	23508	7	-57.0		7	91	290	22	030	23526	0	-57.2		3	90	287	21	030	23539	4	-57.6		4	87	293	9	
050	20289	6	-58.8		6	94	289	18	050	20309	0	-58.7		2	91	286	16	050	20322	2	-59.2		3	89	287	14	
100	15937	6	-58.3		6	92	290	17	100	15960	0	-58.2		1	89	297	17	100	15969	1	-58.1		1	92	289	16	
150	13378	5	-57.7		5	86	296	16	150	13399	0	-57.1		1	89	297	15	150	13409	0	-56.6		1	86	295	16	
200	11573	3	-60.2		3	73	302	15	200	11589	0	-59.9		1	75	303	14	200	11598	0	-60.3		0	75	298	14	
300	9014	1	-50.9	10.6	1	53	305	14	300	9028	0	-50.7	9.9	1	50	303	11	300	9039	0	-50.6		0	51	301	10	
500	5493	0	-24.4	12.5	0	57	296	10	500	5506	0	-24.3	10.3	1	55	292	9	500	5514	0	-24.1	13.1	0	56	296	8	
700	2961	0	-8.8	8.4	0	63	287	7	700	2973	0	-9.0	8.0	0	65	298	7	700	2978	0	-8.5	7.3	0	52	302	6	
850	1434	0	-9	4.4	0	58	290	6	850	1444	0	-2	5.3	0	54	290	5	850	1447	0	.4	4.7	0	49	282	4	
998	* 139		5.6	3.9					1006	* 83		2.7	2.0						990	* 203		5.6	4.6				
EUROPE - ROMANIA CLUJ-NAPOCA 15120 FEB 2007 4647N 02334E OB 1									EUROPE - BULGARIA SOFIA (OBSERV.) 15614 FEB 2007 4239N 02323E OB 0									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 FEB 2007 4602N 01311E OB									
030									030	23585	15	-55.0	27.1	9	70	296	14	030	23562	0	-56.3	29.4	0	87	292	18	
050	20244	4	-60.1	28.2	4	93	286	21	050	20334	6	-59.2	26.7	6	89	291	14	050	20337	0	-59.0	28.3	0	90	291	16	
100	15914	1	-58.5	27.9	1	91	292	17	100	15987	0	-58.0	26.8	1	93	282	17	100	15993	0	-58.1	28.3	0	92	292	16	
150	13358	0	-57.4	26.5	0	89	296	16	150	13423	0	-56.4	26.6	1	89	285	16	150	13435	0	-57.2	27.4	0	90	293	15	
200	11551	0	-60.8	14.2	0	72	294	14	200	11605	0	-58.9	17.5	1	78	287	13	200	11628	0	-60.8	15.1	0	68	306	14	
300	9001	0	-51.1	10.6	0	55	296	12	300	9040	0	-50.5	11.3	1	49	303	10	300	9073	0	-50.3	11.2	0	54	310	13	
500	5484	0	-24.7	12.1	1	60	281	10	500	5517	0	-23.7	12.5	0	47	297	7	500	5535	0	-22.7	16.2	0	56	308	9	
700	2955	0	-9.7	7.0	1	74	283	9	700	2979	0	-8.6	6.2	0	49	296	5	700	2984	0	-7.0	10.9	0	50	293	5	
850	1433	0	-1.7	3.2	1	66	270	5	850	1448	0	.0	4.3	0	43	279	3	850	1446	0	1.2	5.6	0	36	243	2	
965	* 414		1.9	2.7					945	* 595		7.3	7.9						1003	* 94		8.5	4.8				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - ITALY PRATICA DI MARE 16245 FEB 2007 4139N 01227E OB 3									EUROPE - ITALY BRINDISI 16320 FEB 2007 4039N 01757E OB 3									EUROPE - ITALY TRAPANI BIRGI 16429 FEB 2007 3755N 01230E OB 3								
030	23621	7	-55.9	29.8	9	72	291	11	030	23636	7	-55.9	32.1	7	63	292	11	030	23682	4	-55.0	31.5	4	38	307	6
050	20410	4	-58.7	28.3	5	88	288	11	050	20408	3	-59.0	30.4	4	88	285	12	050	20453	2	-59.7	29.4	2	80	293	9
100	16081	1	-58.6	28.3	2	94	296	15	100	16076	2	-58.6	30.6	2	92	288	17	100	16141	0	-59.7	29.2	0	94	287	18
150	13513	0	-55.9	28.0	1	88	293	14	150	13505	0	-55.1	31.1	0	90	288	17	150	13580	0	-56.0	29.7	0	93	288	20
200	11691	0	-58.7	16.8	1	79	297	14	200	11677	0	-57.8	19.8	0	80	296	16	200	11753	0	-57.4	20.5	0	85	293	19
300	9119	0	-49.7	11.8	1	52	305	11	300	9101	0	-49.8	11.1	0	48	305	10	300	9166	0	-48.5	12.7	0	69	299	15
500	5573	0	-22.0	12.0	1	42	304	7	500	5559	0	-22.3	17.2	0	46	313	7	500	5607	0	-21.2	15.0	0	65	302	10
700	3008	0	-4.9	10.4	1	42	301	5	700	3003	0	-5.9	8.4	0	35	297	4	700	3036	0	-4.1	13.8	0	67	310	8
850	1456	0	3.4	6.8	1	30	272	2	850	1459	0	2.7	5.8	0	12	251	1	850	1482	0	3.8	7.2	0	54	301	5
1010	* 21		9.6	3.4					1014	* 10		11.1	3.2					1016	* 9		13.2	4.0				
EUROPE - GREECE HERAKLION (AIRPORT) 16754 FEB 2007 3520N 02511E OB /									EUROPE - TURKEY SAMSUN 17030 FEB 2007 4117N 03618E OB 3									EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 FEB 2007 4058N 02905E OB 3								
030	23621	27	-55.2	32.2					030	23514	1	-58.0	30.9	1	82	278	19	030	23579	3	-56.8	31.5	3	74	290	13
050	20421	19	-61.8	24.8	9	99	311	10	050	20310	1	-59.7	30.3	1	91	277	19	050	20357	1	-59.5	30.2	1	92	282	15
100	16153	10	-61.4	23.7	9	98	263	25	100	15978	1	-58.3	30.6	1	96	272	22	100	16018	1	-58.1	30.0	1	95	277	20
150	13606	10	-55.5	24.9	9	98	265	37	150	13415	0	-56.0	30.8	0	97	273	23	150	13441	0	-55.7	29.9	0	94	275	20
200	11767	8	-54.0	21.6	9	84	282	25	200	11589	0	-57.7	21.1	0	91	275	19	200	11613	0	-57.4	19.8	0	89	277	16
300	9145	7	-47.3	14.6	9	84	297	26	300	9028	0	-52.1	9.3	0	63	272	13	300	9038	0	-50.6	12.7	0	60	284	11
500	5585	7	-21.2	13.9	9	89	275	16	500	5516	0	-24.5	14.4	0	76	266	10	500	5519	0	-24.4	15.5	0	64	266	7
700	3014	7	-4.3	11.6	9	87	252	10	700	2984	0	-8.7	14.4	0	72	253	5	700	2983	0	-8.1	12.4	0	57	265	5
850	1459	6	2.7	5.4	9	65	316	6	850	1455	0	-4	7.5	0	62	275	4	850	1452	0	.0	5.5	0	39	232	3
1010	* 39		10.8	4.6					1017	* 4		6.1	6.6					1011	* 33		7.5	5.0				
EUROPE - TURKEY ANKARA/CENTRAL 17130 FEB 2007 3957N 03253E OB 3									EUROPE - TURKEY IZMIR/GUZELYALI 17220 FEB 2007 3826N 02710E OB 3									EUROPE - TURKEY ISPARTA 17240 FEB 2007 3745N 03033E OB 3								
030	23567	0	-56.9	29.6	0	77	284	15	030	23623	5	-55.1	31.1	6	64	282	11	030	23606	1	-56.7	31.4	1	74	281	13
050	20352	0	-59.4	27.7	0	91	278	16	050	20397	2	-59.6	28.8	4	90	281	14	050	20395	1	-60.2	29.8	1	89	274	14
100	16024	0	-58.7	27.5	0	97	269	23	100	16080	2	-58.9	28.4	4	96	270	22	100	16084	1	-59.5	28.6	1	96	272	24
150	13459	0	-55.4	28.6	0	95	268	23	150	13510	2	-55.2	29.3	3	95	271	24	150	13521	1	-55.1	29.9	1	95	267	26
200	11627	0	-56.8	20.8	0	93	268	19	200	11675	2	-56.1	22.4	2	90	272	21	200	11679	0	-55.0	24.0	0	93	270	26
300	9050	0	-51.2	9.5	0	73	265	13	300	9081	1	-50.3	10.5	2	62	282	12	300	9079	0	-49.8	12.2	0	77	270	14
500	5534	0	-24.1	12.0	0	75	264	8	500	5545	0	-23.2	12.0	0	59	277	7	500	5550	0	-23.4	11.0	0	63	260	8
700	2994	0	-7.7	11.5	0	61	261	4	700	2997	0	-6.2	13.2	0	38	273	4	700	3003	0	-6.5	9.4	0	61	250	4
850	1463	0	-6	5.9	0	29	197	2	850	1454	0	1.9	5.0	0	21	218	2	850	1463	0	1.0	4.2	0	50	125	3
913	* 891		-3	3.7					1012	* 29		9.1	5.1					900	* 997		.6	2.2				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - CYPRUS ATHALASSA 17607 FEB 2007 3509N 03324E OB 2									EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA 22217 FEB 2007 6709N 03221E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA 22271 FEB 2007 6753N 04409E OB								
030	23593	24	-56.1	32.0	9	91	294	14	030	22437	13	-70.1	9.1	9	85	302	35	030	22118	18	-75.7	18.8	9	63	329	13
050	20413	7	-60.9	30.1	8	86	270	11	050	19409	5	-71.7	8.3	6	87	296	28	050	19262	8	-74.2	22.0	9	78	300	19
100	16128	7	-61.0	30.2	7	97	270	26	100	15267	0	-68.5	10.1	0	90	312	21	100	15165	1	-70.1	23.1	1	78	309	14
150	13574	6	-55.7	31.4	6	98	266	35	150	12823	0	-65.8	9.2	0	90	318	16	150	12735	1	-66.6	21.5	1	76	324	11
200	11734	6	-54.5	26.2	6	97	269	36	200	11068	0	-64.5	8.5	0	87	321	14	200	10990	0	-65.8	17.6	0	62	334	8
300	9120	6	-48.4	14.7	6	88	271	24	300	8577	0	-59.3	7.8	0	67	325	12	300	8511	0	-60.5	13.9	0	44	353	6
500	5571	6	-22.4	15.6	6	76	266	11	500	5222	0	-37.2	7.7	0	59	324	7	500	5185	0	-39.8	12.4	0	45	12	5
700	3012	6	-5.0	12.7	6	68	251	6	700	2821	0	-21.6	7.7	0	28	334	2	700	2808	0	-23.9	11.0	0	39	18	4
850	1463	6	2.9	3.6	6	19	207	1	850	1369	0	-14.4	6.4	0	3	238		850	1365	0	-15.2	11.6	0	23	40	2
994	* 162		15.5	8.0					1015	* 25		-17.8	2.7					1016	* 18		-15.4	3.3				
EUROPE - RUSSIAN FEDERATION (EUROPE) KEM' 22522 FEB 2007 6457N 03439E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK 22550 FEB 2007 6433N 04035E OB 3									EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD 27459 FEB 2007 5616N 04400E OB								
030	22583	13	-69.9	7.6	9	94	289	45	030	22487	17	-73.2	8.3	9	94	307	34	030	22913	11	-66.7	24.8	9	97	292	37
050	19520	7	-69.5	7.1	9	92	290	32	050	19483	5	-69.6	13.1	5	91	300	32	050	19814	3	-64.5	25.9	4	96	292	33
100	15328	1	-66.8	6.3	1	89	305	20	100	15273	0	-67.4	13.7	0	89	312	19	100	15491	1	-62.1	25.3	1	94	296	25
150	12870	1	-64.2	6.7	1	91	310	17	150	12814	0	-64.7	13.1	0	86	320	16	150	12972	1	-60.4	23.9	1	92	297	20
200	11110	1	-64.1	6.4	1	88	316	15	200	11053	0	-63.9	10.9	0	83	325	14	200	11184	1	-61.0	19.5	1	86	299	19
300	8607	0	-57.1	6.4	0	72	322	13	300	8554	0	-59.0	8.7	0	64	336	12	300	8659	0	-56.7	13.1	0	73	297	17
500	5238	0	-35.3	7.1	0	60	324	8	500	5199	0	-37.5	8.7	0	52	344	8	500	5262	0	-33.8	10.5	0	69	298	12
700	2825	0	-21.1	8.6	0	40	334	4	700	2803	0	-22.5	8.4	0	35	1	4	700	2828	0	-19.3	9.7	0	62	298	8
850	1374	0	-14.7	6.0	0	23	360	2	850	1357	0	-15.8	6.2	0	19	354	2	850	1366	0	-13.6	6.9	0	44	300	5
1017	* 8		-15.6	2.8					1017	* 4		-16.4	2.8					996	* 157		-12.5	4.3				
EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 FEB 2007 5545N 03757E OB 0									EUROPE - RUSSIAN FEDERATION (EUROPE) SUHINICHI 27707 FEB 2007 5406N 03521E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) RYAZAN' 27730 FEB 2007 5438N 03942E OB								
030	23012	7	-62.7	11.5	7	95	293	38	030	23096	0	-62.0	10.2	0	96	288	38	030	23076	5	-62.5	9.4	5	95	285	38
050	19828	3	-63.8	11.0	3	96	293	34	050	19946	0	-62.1	9.3	0	96	289	32	050	19840	2	-64.1	8.6	2	96	288	33
100	15557	0	-61.5	10.1	0	94	294	25	100	15642	0	-60.1	8.4	0	95	292	25	100	15585	0	-61.2	7.4	0	93	291	25
150	13034	0	-60.0	10.4	0	91	296	21	150	13108	0	-58.7	8.0	0	92	293	22	150	13063	0	-60.0	6.8	0	90	291	21
200	11247	0	-60.8	9.5	0	84	296	21	200	11306	0	-59.7	7.8	0	86	294	22	200	11270	0	-60.7	6.4	0	84	292	21
300	8702	0	-54.9	8.1	0	73	293	18	300	8757	0	-53.3	7.6	0	74	291	20	300	8726	0	-54.5	6.1	0	77	287	20
500	5289	0	-32.6	7.5	0	67	294	11	500	5318	0	-31.1	7.8	0	68	286	12	500	5302	0	-31.9	6.4	0	68	282	12
700	2843	0	-17.4	9.3	0	57	292	7	700	2862	0	-15.8	8.8	0	61	281	8	700	2851	0	-16.8	8.2	0	63	284	8
850	1375	0	-12.0	6.4	0	32	290	3	850	1381	0	-10.6	6.3	0	39	274	4	850	1379	0	-11.3	4.8	0	41	288	4
993	* 200		-11.2	3.7					987	* 238		-10.7	3.5					997	* 158		-11.4	2.7				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 FEB 2007 5307N 04501E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KURSK 34009 FEB 2007 5146N 03610E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) VORONEZ 34122 FEB 2007 5139N 03915E OB									
030	23106	3	-61.0	10.3	3	95	280	37	030	23311	19	-62.1	14.9	9	97	281	27	030	23191	6	-61.0	15.5	6	96	290	33	
050	19859	0	-63.2	9.4	0	97	280	35	050	20102	18	-60.7	12.3	9	95	282	24	050	20013	4	-60.3	14.6	4	97	291	29	
100	15580	0	-60.7	8.5	0	96	279	26	100	15766	18	-56.2	10.6	9	92	285	21	100	15691	4	-58.9	12.1	4	95	289	24	
150	13051	0	-59.2	8.0	0	94	280	23	150	13182	17	-54.1	8.6	9	91	281	20	150	13147	3	-58.1	10.5	3	93	288	22	
200	11259	0	-60.8	7.7	0	88	282	22	200	11344	17	-56.0	7.4	9	91	283	21	200	11340	3	-59.8	9.1	3	88	289	22	
300	8726	0	-55.1	7.6	0	77	280	20	300	8775	17	-53.3	6.9	9	86	274	23	300	8790	3	-53.2	8.7	3	81	285	23	
500	5303	0	-31.7	8.4	0	72	278	14	500	5314	17	-29.1	8.3	9	81	270	15	500	5334	3	-29.7	9.8	3	73	280	14	
700	2854	0	-16.8	8.8	0	70	277	10	700	2838	17	-13.7	8.1	9	81	275	10	700	2864	3	-14.7	8.8	3	69	271	9	
850	1382	0	-11.3	5.7	0	50	276	6	850	1346	17	-7.0	4.2	9	68	261	7	850	1378	3	-8.8	4.5	3	51	268	6	
996	* 172		-11.2	4.0					979	* 247		-6.6	2.5					1003	* 104		-5.9	3.7					
EUROPE - BELARUS GOMEL 33041 FEB 2007 5224N 03057E OB									EUROPE - UKRAINE KIEV 33345 FEB 2007 5024N 03034E OB 3									EUROPE - ISRAEL BET DAGAN 40179 FEB 2007 3200N 03449E OB 3									
030									030	23486		-56.7	12.2	9	92	293	21	030									
050	20014	15	-61.1	8.5	9	94	291	31	050	20124	9	-60.7	10.4	9	96	289	27	050	20468	3	-63.0						
100	15682	14	-60.8	7.2	9	94	292	23	100	15784	4	-59.1	8.9	4	94	289	22	100	16240	0	-64.8			2	99	262	42
150	13149	14	-59.3	6.4	9	92	295	21	150	13233	2	-58.1	7.9	2	92	291	20	150	13735	0	-58.7			1	98	260	49
200	11351	14	-59.9	5.8	9	84	293	20	200	11431	1	-60.3	7.1	1	85	292	20	200	11901	0	-52.6			1	97	260	56
300	8810	14	-54.2	5.2	9	74	281	22	300	8885	0	-53.1	7.0	0	74	289	21	300	9237	0	-43.4	15.0		1	95	261	47
500	5361	14	-29.1	5.9	9	70	279	13	500	5404	0	-27.4	8.0	0	75	281	14	500	5633	0	-19.2	14.4		0	92	261	22
700	2886	14	-14.1	9.8	9	47	290	5	700	2909	0	-13.1	9.7	0	62	274	8	700	3046	0	-2.4	13.0		0	88	257	11
850	1397	14	-8.1	6.6	9	31	304	3	850	1410	0	-6.7	6.6	0	43	272	4	850	1483	0	5.8	7.7		0	84	238	7
1002	* 126		-8.7	2.7					996	* 167		-3.8	3.6					1011	* 35		14.8	5.8					
EUROPE - JORDAN MAFRAQ 40265 FEB 2007 3222N 03615E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OSTROV DIKSON 20674 FEB 2007 7330N 08024E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HATANGA 20891 FEB 2007 7159N 10220E OB 3									
030									030	22118	1	-70.6	4.6	1	57	182	16	030									
050	20510	6	-62.8		6	93	262	14	050	19113	1	-72.6	4.4	1	39	185	8	050	19300	22	-60.2	5.4		9	89	166	34
100	16262	1	-63.7		1	95	269	33	100	15023	1	-69.4	4.2	1	11	110	1	100	15024	16	-65.4	3.6		9	88	144	17
150	13758	0	-58.5		0	98	262	54	150	12588	1	-66.6	4.0	1	34	39	4	150	12552	16	-63.7	3.3		9	84	120	12
200	11950	0	-52.6		0	96	260	59	200	10848	0	-66.0	3.9	0	55	31	7	200	10779	16	-62.5	3.0		9	82	101	12
300	9254	0	-43.8		0	93	261	45	300	8373	0	-61.3	3.8	0	64	26	10	300	8273	16	-60.3	2.7		9	79	79	13
500	5651	0	-20.1	12.2	0	90	267	20	500	5073	0	-42.1	3.6	0	71	31	10	500	4989	16	-44.3	2.3		9	84	70	12
700	3070	0	-3.3	9.4	0	89	255	12	700	2725	0	-28.3	3.0	0	72	33	8	700	2659	17	-31.2	2.9		9	83	76	8
850	1509	0	5.8	4.9	0	66	244	8	850	1317	0	-23.7	2.1	0	57	34	5	850	1274	17	-28.7	2.5		9	81	84	7
937	* 683		8.0	3.5					1012	* 47		-28.4	2.6					1014	* 33		-43.5	2.6					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 FEB 2007 7135N 12850E OB									ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 FEB 2007 6738N 05302E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 FEB 2007 6632N 06640E OB 3								
030	23176	13	-48.9	9.7	9	93	202	47	030	22355	12	-71.7	22.1	9	77	280	20	030	22200	3	-71.9	4.9	3	87	262	21
050	19825	10	-49.6	8.3	9	91	195	38	050	19311	9	-70.8	22.9	9	82	282	20	050	19199	2	-72.4	5.0	2	89	271	17
100	15295	1	-54.5	5.9	1	90	187	22	100	15131	0	-69.8	19.5	0	77	300	13	100	15097	1	-68.8	4.9	1	76	290	12
150	12705	1	-57.1	5.1	1	85	173	14	150	12701	0	-67.1	18.0	0	66	316	9	150	12655	0	-66.1	4.9	0	71	299	9
200	10886	1	-57.5	4.3	1	80	156	11	200	10960	0	-66.4	14.9	0	46	335	6	200	10909	0	-65.5	4.8	0	57	313	7
300	8345	1	-59.0	3.5	1	71	135	11	300	8482	0	-60.5	10.6	0	32	3	5	300	8431	0	-60.7	4.7	0	39	351	6
500	5040	1	-42.2	3.6	1	71	127	9	500	5158	0	-40.4	9.4	0	34	36	4	500	5117	0	-40.4	5.1	0	43	1	5
700	2695	0	-28.6	2.9	0	69	130	7	700	2789	0	-24.9	10.0	0	29	33	3	700	2757	0	-26.1	4.9	0	45	354	5
850	1296	0	-27.3	2.7	0	35	149	3	850	1355	0	-17.1	7.5	0	15	33	1	850	1337	0	-20.9	2.9	0	48	358	4
1019	* 7		-33.4	2.2					1016	* 12		-21.9	3.3					1018	* 16		-28.8	2.5				
ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 FEB 2007 6547N 08756E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 FEB 2007 6140N 05051E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 FEB 2007 6041N 06027E OB								
030	22853	19	-57.6	13.2	9	99	243	44	030	22574	7	-67.0	18.4	8	95	276	35	030	22706	11	-64.9	9.9	9	98	262	36
050	19541	11	-61.7	9.3	9	94	244	32	050	19466	1	-68.7	17.2	1	94	275	32	050	19594	4	-65.6	8.8	4	97	270	32
100	15115	1	-64.8	6.5	1	91	259	15	100	15269	0	-66.2	15.1	0	92	286	21	100	15286	1	-65.0	7.2	1	94	277	21
150	12636	0	-63.3	5.8	0	89	273	13	150	12791	0	-63.7	13.9	0	87	292	16	150	12797	0	-63.1	6.5	0	90	278	18
200	10861	0	-62.3	5.3	0	81	283	11	200	11025	0	-62.9	12.0	0	80	295	14	200	11027	0	-62.7	6.2	0	84	279	16
300	8349	0	-59.2	4.7	0	63	296	9	300	8519	0	-58.9	9.4	0	64	301	12	300	8519	0	-57.9	5.8	0	72	280	15
500	5037	0	-42.2	4.5	0	55	305	7	500	5169	0	-38.0	8.1	0	51	307	7	500	5161	0	-37.3	5.7	0	58	284	9
700	2693	0	-28.8	4.8	0	49	302	4	700	2782	0	-23.9	6.5	0	28	326	3	700	2773	0	-23.6	4.8	0	31	289	4
850	1291	0	-25.3	3.0	0	38	276	2	850	1345	0	-17.5	4.4	0	14	37	1	850	1341	0	-19.1	3.4	0	18	324	2
1012	* 38		-32.3	4.0					1002	* 116		-18.4	3.1					1005	* 95		-20.8	5.0				
ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 FEB 2007 6830N 11220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 FEB 2007 6734N 13320E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 FEB 2007 6646N 12320E OB								
030	22651	7	-53.7	8.4	7	88	204	40	030	23290	10	-42.7	15.0	9	91	207	35	030	23046	7	-46.6	11.8	7	88	218	35
050	19466	0	-56.4	7.5	0	81	203	26	050	19863	4	-47.3	11.1	4	90	205	26	050	19719	5	-51.0	10.6	5	83	211	25
100	15130	0	-60.1	6.0	0	71	210	12	100	15323	2	-52.5	7.2	2	85	195	16	100	15252	4	-55.2	7.9	4	76	214	15
150	12602	0	-59.9	5.2	0	53	209	6	150	12731	1	-54.8	5.5	1	83	186	11	150	12672	3	-56.7	6.8	3	66	214	9
200	10809	0	-59.6	4.7	0	32	208	3	200	10900	1	-56.2	4.6	1	77	168	9	200	10860	3	-57.3	6.0	3	53	215	6
300	8280	0	-58.2	4.0	0	20	187	2	300	8351	1	-57.7	3.8	1	64	151	8	300	8319	2	-58.0	5.1	2	32	199	3
500	4973	0	-43.3	3.7	0	10	151	1	500	5023	0	-40.8	3.7	0	57	145	6	500	5008	2	-42.6	4.7	2	25	191	2
700	2648	0	-31.1	3.6	0	13	288	1	700	2671	0	-28.8	3.3	0	41	152	2	700	2675	2	-30.9	4.2	2	38	238	3
850	1265	0	-29.3	3.5	0	20	292	1	850	1284	0	-29.7	3.1	0	13	202	1	850	1292	2	-29.1	3.7	3	50	199	3
989	* 220		-42.0	3.8					1002	* 138		-44.3	2.6					1009	* 92		-38.2	2.8				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 FEB 2007 6416N 10010E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VANAVARA 24908 FEB 2007 6020N 10210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 FEB 2007 6201N 12940E OB 0								
030	22941	22	-44.3	19.6	9	90	184	37	030	22955	0	-50.6	10.2	0	92	240	39	030	23420	9	-42.5	19.5	9	94	209	27
050	19612	17	-54.9	17.2	9	89	227	26	050	19670	0	-56.9	8.2	0	93	253	31	050	19957	3	-44.0	14.5	3	88	219	23
100	15208	1	-59.3	18.3	1	89	254	17	100	15319	0	-59.4	6.9	0	95	270	24	100	15362	0	-50.2	10.7	0	77	228	14
150	12680	0	-60.3	17.7	0	91	267	15	150	12779	0	-59.2	5.8	0	96	278	22	150	12737	0	-53.0	8.2	0	67	241	9
200	10884	0	-59.6	15.7	0	89	274	14	200	10978	0	-59.5	5.2	0	95	283	22	200	10891	1	-55.2	6.6	1	63	253	7
300	8340	0	-58.1	11.0	0	87	281	14	300	8442	0	-58.0	4.7	0	94	285	25	300	8327	0	-57.8	4.8	0	59	275	6
500	5025	0	-42.8	6.9	0	76	282	11	500	5105	0	-40.1	4.6	0	92	288	19	500	5022	0	-42.5	4.3	0	50	275	5
700	2693	0	-30.6	5.7	0	82	282	8	700	2741	0	-27.2	3.4	0	92	285	12	700	2689	0	-30.5	3.8	0	75	290	5
850	1302	0	-27.4	4.6	0	68	285	4	850	1330	0	-23.1	2.6	0	86	275	8	850	1301	0	-28.3	2.9	0	70	290	5
996	* 168		-35.5	5.3					984	* 260		-27.0	3.0					1006	* 101		-37.6	2.7				
ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 FEB 2007 6544N 15050E OB									ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 FEB 2007 6255N 15220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) MAGADAN 25913 FEB 2007 5933N 15040E OB								
030	23587	3	-42.1	14.3	3	91	215	25	030	23662	3	-42.6	16.5	3	91	209	20	030	23695	0	-41.4	16.5	1	89	200	16
050	20126	0	-45.2	12.8	1	95	208	22	050	20207	1	-43.8	14.8	1	95	207	18	050	20253	0	-42.9	15.3	1	93	205	15
100	15532	0	-47.9	10.0	0	96	190	18	100	15581	1	-46.1	11.2	1	95	194	17	100	15610	0	-44.8	12.5	0	93	202	14
150	12874	0	-50.8	7.9	0	92	179	16	150	12903	0	-48.9	8.8	0	92	190	16	150	12919	0	-47.9	9.8	0	90	195	13
200	11016	0	-53.3	6.3	0	89	172	15	200	11027	0	-51.5	6.9	0	85	182	14	200	11038	0	-50.9	7.7	0	84	192	12
300	8434	0	-56.3	4.7	0	80	165	16	300	8423	0	-55.3	4.9	0	75	173	15	300	8434	0	-55.4	5.6	0	71	186	13
500	5084	0	-38.7	4.5	0	74	159	10	500	5082	0	-39.4	4.4	0	67	165	10	500	5080	0	-38.6	5.3	0	63	175	8
700	2704	0	-24.7	4.5	0	63	150	6	700	2709	0	-24.8	3.9	0	66	157	6	700	2700	0	-24.4	6.0	0	57	169	4
850	1286	0	-24.1	3.5	0	11	80	1	850	1292	0	-25.2	3.6	0	28	21	2	850	1273	0	-19.7	5.0	0	51	104	3
1012	* 43		-34.8	2.5					989	* 205		-35.0	3.3					993	* 116		-17.2	4.4				
ASIA - RUSSIAN FEDERATION (ASIA) VERHNEE DUBROVO 28445 FEB 2007 5644N 06104E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) OMSK 28698 FEB 2007 5456N 07324E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) KOLPASEVO 29231 FEB 2007 5819N 08257E OB 3								
030	22885	9	-63.6	10.0	9	98	271	34	030	23046	8	-61.5	13.1	9	98	255	35	030	23182	11	-57.9	9.2	9	99	250	34
050	19755	4	-63.7	9.0	4	98	273	33	050	19849	6	-62.3	12.0	6	98	257	32	050	19765	3	-61.9	7.8	6	99	257	33
100	15402	2	-63.2	8.3	2	97	274	24	100	15535	2	-61.7	10.5	2	96	259	27	100	15390	0	-62.5	6.7	0	97	263	27
150	12899	0	-62.2	6.9	0	94	273	22	150	13026	2	-62.0	9.3	2	95	261	27	150	12878	0	-60.9	6.1	0	96	268	25
200	11122	0	-62.9	6.0	0	88	274	21	200	11257	2	-63.1	8.5	2	91	262	28	200	11092	0	-61.5	5.6	0	95	270	26
300	8612	0	-57.6	5.5	0	80	273	22	300	8716	2	-53.9	8.9	2	87	262	26	300	8566	0	-57.0	5.4	0	91	272	28
500	5229	0	-35.0	4.8	0	77	274	14	500	5277	1	-31.6	8.7	1	88	260	20	500	5189	0	-36.4	6.3	0	90	271	19
700	2808	0	-20.9	5.3	0	62	274	8	700	2831	0	-18.8	7.7	0	79	258	12	700	2787	0	-23.0	5.7	0	83	271	11
850	1357	0	-15.7	3.3	0	46	286	5	850	1372	0	-14.2	5.3	0	65	260	8	850	1349	0	-18.3	3.7	0	71	265	8
980	* 290		-15.9	4.3					1007	* 90		-14.5	3.0					1007	* 75		-19.5	3.3				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 FEB 2007 5611N 09237E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) NOVOSIBIRSK 29634 FEB 2007 5505N 08254E OB									ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 FEB 2007 5346N 09119E OB									
030	23059	1	-53.3	20.0	3	97	244	38	030	23134	7	-57.2	9.5	7	99	252	35	030	23200	1	-53.3	13.9	2	97	248	39	
050	19768	0	-58.2	16.7	2	97	256	36	050	19863	3	-60.2	8.4	4	99	259	33	050	19901	1	-57.4	11.8	1	98	257	36	
100	15440	0	-60.7	13.4	0	97	266	30	100	15512	0	-61.6	6.6	0	98	265	30	100	15551	0	-60.1	8.3	0	98	266	31	
150	12912	0	-60.2	10.9	0	96	271	29	150	12994	0	-60.8	5.8	0	97	270	29	150	13021	0	-60.3	6.8	0	97	270	30	
200	11125	0	-61.9	9.9	0	95	274	29	200	11206	0	-62.2	5.1	0	95	271	29	200	11235	0	-62.3	6.1	0	95	272	31	
300	8613	0	-58.0	8.5	0	91	275	33	300	8687	0	-56.8	4.8	0	93	272	30	300	8726	0	-57.2	5.7	0	91	273	33	
500	5239	0	-36.0	8.8	0	93	272	25	500	5285	0	-33.6	5.3	0	91	269	23	500	5323	0	-33.6	6.0	0	92	270	23	
700	2831	0	-22.1	7.5	0	95	268	17	700	2852	0	-19.0	5.7	0	91	264	16	700	2889	0	-18.9	5.9	0	95	268	17	
850	1385	0	-16.0	5.2	0	94	263	13	850	1390	0	-14.0	3.8	0	84	258	11	850	1421	0	-11.2	6.4	0	91	260	9	
993	* 206		-14.9	3.5					1002	* 176		-12.5	2.9						988	* 256		-9.6	4.4				
ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 FEB 2007 5746N 10800E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 FEB 2007 5654N 11810E OB									ASIA - RUSSIAN FEDERATION (ASIA) CHITA 30758 FEB 2007 5205N 11320E OB 0									
030	23213	0	-47.0	22.9	1	92	232	33	030	23445	0	-44.5	21.8	1	90	224	23	030	23516	9	-47.2	18.7	9	95	231	21	
050	19881	0	-51.4	19.7	0	92	247	30	050	20040	0	-46.8	16.3	0	90	246	23	050	20154	5	-49.1	16.3	5	97	252	22	
100	15429	0	-55.8	14.3	0	95	266	25	100	15483	0	-51.2		0	92	269	21	100	15627	2	-52.2	11.6	2	97	271	25	
150	12862	0	-57.4	12.5	0	95	277	23	150	12866	0	-53.8		0	92	283	20	150	13021	2	-54.5	9.3	2	97	280	27	
200	11050	0	-58.9	9.6	0	95	281	25	200	11029	0	-56.2		0	93	291	21	200	11199	1	-57.8	7.4	1	95	287	28	
300	8512	0	-57.5	7.8	0	92	284	29	300	8467	0	-57.0		0	91	294	24	300	8669	0	-56.2	6.3	0	90	294	29	
500	5162	0	-39.1	6.2	0	94	283	22	500	5129	0	-40.5	7.7	0	89	298	18	500	5276	0	-34.5	6.7	0	93	294	21	
700	2788	0	-25.7	5.7	0	95	278	14	700	2773	0	-27.9	5.1	0	91	303	9	700	2855	0	-19.9	8.0	0	92	299	14	
850	1364	0	-19.8	4.1	0	92	263	10	850	1354	0	-19.7	5.9	0	54	250	2	850	1397	0	-12.9	7.0	0	80	290	7	
985	* 259		-20.1	3.4					927	* 711		-26.3	4.9						935	* 671		-15.9	5.1				
ASIA - RUSSIAN FEDERATION (ASIA) ALDAN 31004 FEB 2007 5837N 12520E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OHOTSK 31088 FEB 2007 5922N 14310E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) BLAGOVESCENSK 31510 FEB 2007 5032N 12730E OB 3									
030	23444	1	-43.8	17.6	1	89	217	21	030	23635	2	-40.7	18.0	2	87	213	17	030	23530	21	-48.7	18.0	9	75	216	8	
050	20023	0	-45.7	15.4	0	87	229	20	050	20187	1	-43.0	15.7	1	89	215	15	050	20214	16	-47.2	15.3	9	95	236	15	
100	15436	0	-49.5	10.7	0	84	256	16	100	15553	1	-45.6	12.6	1	87	219	11	100	15685	3	-48.1	12.1	5	96	269	19	
150	12806	0	-52.8	7.8	0	85	273	14	150	12869	0	-48.6	10.0	0	80	214	9	150	13028	2	-49.6	9.4	2	95	278	22	
200	10964	0	-55.2	6.0	0	86	286	14	200	10990	0	-51.5	8.2	0	68	211	7	200	11154	2	-51.9	7.8	2	95	286	24	
300	8401	0	-57.3	4.8	0	87	293	16	300	8395	0	-55.2	5.9	0	46	207	6	300	8566	2	-55.6	7.2	2	89	291	27	
500	5078	0	-41.6	4.0	0	87	295	12	500	5051	0	-39.9	5.6	0	32	207	4	500	5200	2	-36.9	6.4	2	88	293	20	
700	2738	0	-29.6	3.2	0	91	298	10	700	2688	0	-26.8	5.3	0	12	189	1	700	2803	1	-22.8	6.4	1	87	303	12	
850	1341	0	-24.3	2.6	0	88	276	7	850	1277	0	-22.3	5.1	0	31	31	1	850	1364	1	-16.4	6.6	1	68	308	7	
931	* 679		-26.2	3.2					1009	* 6		-21.7	4.1						996	* 177		-17.0	4.1				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) HABAROVSK 31736 FEB 2007 4832N 13510E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 FEB 2007 4316N 13200E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 FEB 2007 5054N 14210E OB									
030	23648	7	-47.3	22.1	7	51	224	5	030	23691	16	-51.7	15.1	9	50	165	3	030	23690	5	-46.1	19.8	5	66	188	7	
050	20272	6	-46.5	20.2	6	88	260	12	050	20371	15	-52.5	13.6	9	88	262	9	050	20298	3	-45.6	17.2	3	87	230	9	
100	15701	6	-49.0	16.3	6	94	278	19	100	15890	11	-51.9	11.3	9	97	272	23	100	15671	0	-47.0	13.0	0	91	259	15	
150	13050	3	-50.3	14.2	3	92	284	21	150	13259	6	-50.9	10.3	5	98	274	29	150	12994	0	-48.5	10.0	0	90	264	17	
200	11189	2	-53.0	12.0	2	87	288	22	200	11395	4	-53.4	8.5	4	96	276	31	200	11115	0	-51.4	8.1	0	86	269	17	
300	8600	1	-53.6	9.9	1	81	290	25	300	8811	3	-52.3	8.6	3	92	280	32	300	8512	0	-54.3	6.4	0	72	273	16	
500	5202	0	-35.2	8.5	0	80	292	18	500	5364	3	-30.6	9.1	3	87	289	21	500	5142	0	-37.5	6.1	0	68	271	12	
700	2795	0	-22.1	7.8	0	79	290	11	700	2904	3	-16.0	9.5	3	86	294	14	700	2757	0	-24.7	5.8	0	67	273	8	
850	1352	0	-16.0	7.7	0	71	278	7	850	1425	3	-9.0	9.1	3	67	299	9	850	1332	0	-19.3	4.4	0	48	282	4	
1007	* 72		-15.2	4.2					1009	* 82		-5.2	5.7						1011	* 31		-15.7	3.6				
ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSK 32150 FEB 2007 4657N 14240E OB 1									ASIA - RUSSIAN FEDERATION (ASIA) KLJUCHI 32389 FEB 2007 5619N 16050E OB									ASIA - RUSSIAN FEDERATION (ASIA) PETROPAVLOVSK-KAMCHATSKIJ 32540 FEB 2007 5305N 15830E OB 3									
030	23752	18	-47.0	21.0	9	80	141	7	030	23802	12	-44.1	16.0	9	77	172	10	030	23785	0	-44.3	18.1	0	80	163	9	
050	20378	12	-48.1	15.9	9	77	241	6	050	20367	2	-42.9	15.0	2	90	196	11	050	20368	0	-44.3	16.5	0	84	200	9	
100	15762	5	-48.2	13.3	5	93	264	19	100	15726	0	-45.4	11.1	0	89	207	12	100	15740	0	-45.0	12.8	0	89	223	12	
150	13099	2	-49.2	10.8	2	93	270	21	150	13036	0	-47.8	7.9	0	89	203	12	150	13048	0	-47.7	9.7	0	87	225	12	
200	11220	1	-51.1	8.9	1	88	272	22	200	11154	0	-51.7	6.0	0	85	206	12	200	11165	0	-51.4	7.7	0	85	228	12	
300	8610	0	-52.9	7.6	0	78	279	23	300	8559	0	-54.2	4.5	0	69	203	12	300	8565	0	-54.0	6.1	0	69	231	13	
500	5206	0	-35.3	7.4	0	71	281	15	500	5164	0	-34.9	4.8	0	46	194	6	500	5165	0	-34.4	6.0	0	47	234	6	
700	2796	0	-21.5	6.0	0	71	282	10	700	2743	0	-19.1	4.8	0	27	168	3	700	2741	0	-19.2	7.2	0	31	232	3	
850	1349	0	-14.2	3.8	0	55	291	6	850	1284	0	-13.6	3.8	0	12	322	1	850	1279	0	-12.2	5.7	0	42	325	3	
1011	* 24		-12.3	1.9					1000	* 29		-13.6	3.5						993	* 84		-8.5	6.1				
ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG 35121 FEB 2007 5141N 05506E OB 3									ASIA - SAUDI ARABIA AL-QAISUMAH 40373 FEB 2007 2819N 04608E OB									ASIA - SAUDI ARABIA TABUK 40375 FEB 2007 2823N 03636E OB 3									
030	23132	0	-60.5	11.8	0	96	272	38	030	23684	21	-54.0	27.9	9	81	244	6	030	23680	0	-55.5	28.0	0	58	271	5	
050	19904	0	-62.1	10.3	0	98	272	35	050	20486	20	-65.0	21.9	9	88	254	9	050	20488	0	-64.7	23.2	0	88	260	10	
100	15600	0	-60.9	8.5	0	97	271	27	100	16369	18	-72.5	16.4	9	98	259	40	100	16353	0	-70.1	19.6	0	98	264	38	
150	13073	0	-59.6	7.5	0	96	272	24	150	13918	15	-62.2	21.4	9	97	264	59	150	13898	0	-61.2	21.4	0	98	264	56	
200	11281	0	-61.2	7.0	0	90	273	22	200	12100	15	-52.5	21.6	9	97	263	65	200	12075	0	-52.6	21.0	0	97	261	61	
300	8758	0	-55.4	6.8	0	75	268	18	300	9395	15	-38.2	20.1	9	97	266	53	300	9382	0	-39.1	18.9	0	97	263	48	
500	5330	0	-30.9	8.4	0	80	266	14	500	5707	15	-14.3	25.7	9	97	262	30	500	5704	0	-15.2	22.9	0	96	265	26	
700	2870	0	-15.9	7.1	0	78	267	9	700	3078	15	1.2	26.2	9	92	257	17	700	3077	0	1.6	24.3	1	93	261	11	
850	1393	0	-10.5	3.3	0	72	262	7	850	1491	15	9.1	12.5	9	69	279	6	850	1489	0	10.7	14.2	1	55	230	4	
1003	* 117		-9.0	2.5					973	* 358		16.0	14.1						926	* 778		15.6	11.2				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - SAUDI ARABIA HAIL 40394 FEB 2007 2726N 04141E OB 3									ASIA - SAUDI ARABIA K.F.I.A. (KING FAHAD INT. AI) 40417 FEB 2007 2627N 04949E OB 3									ASIA - SAUDI ARABIA AL-MADINAH 40430 FEB 2007 2433N 03942E OB 3								
030	23673	7	-55.9	28.2	7	53	273	4	030	23684	2	-56.7	27.2	2	47	264	4	030	23695	8	-55.5	28.2	8	7	223	1
050	20491	6	-66.4	21.9	6	80	266	8	050	20509	2	-66.4	20.8	2	85	264	8	050	20511	8	-66.6	21.4	8	71	258	5
100	16398	5	-71.9	18.5	5	97	264	38	100	16438	2	-73.3	16.9	2	96	266	37	100	16449	8	-73.7	16.6	8	97	261	35
150	13966	5	-62.8	20.3	5	98	265	56	150	14012	2	-63.2	18.7	2	97	267	54	150	14029	7	-64.3	16.2	7	98	260	54
200	12153	5	-52.6	19.9	5	98	264	62	200	12199	2	-52.4	19.7	2	97	271	59	200	12220	7	-52.4	18.3	7	98	260	55
300	9443	4	-37.2	18.7	4	97	265	50	300	9483	2	-36.1	19.4	2	96	270	48	300	9494	7	-35.8	17.3	7	96	262	46
500	5740	4	-13.5	22.3	4	96	263	27	500	5768	2	-12.6	22.3	2	96	269	27	500	5765	7	-11.4	27.0	7	96	262	26
700	3097	4	3.1	22.6	4	93	255	13	700	3115	2	4.5	22.8	2	92	268	13	700	3104	7	4.8	26.8	7	90	248	11
850	1498	4	12.4	15.4	4	37	215	3	850	1506	2	13.0	19.7	2	64	289	6	850	1494	7	15.0	17.6	7	55	232	3
902	*1015		15.2	16.7					1013	* 22		17.8	9.3					940	* 654		21.2	19.7				
ASIA - SAUDI ARABIA KING KHALED INT. AIRPORT 40437 FEB 2007 2456N 04643E OB 3									ASIA - SAUDI ARABIA JEDDAH (KING ABDUL AZIZ INT.) 41024 FEB 2007 2142N 03911E OB 3									ASIA - IRAN, ISLAMIC REPUBLIC OF MASHHAD 40745 FEB 2007 3616N 05938E OB 3								
030	23688	9	-56.3	27.7	9	43	200	3	030	23690	2	-56.0	27.8	2	34	150	2	030	23608	16	-58.4	28.5				
050	20515	9	-67.2	20.9	9	87	260	9	050	20528	1	-67.6	19.5	2	66	272	5	050	20392	5	-60.8	26.7	5	97	270	20
100	16472	6	-74.9	15.8	9	93	264	32	100	16528	1	-76.8	13.5	2	95	256	25	100	16111	0	-61.6	26.0	0	98	270	33
150	14056	5	-64.1	17.4	8	97	265	51	150	14142	0	-65.4	14.0	0	97	261	39	150	13565	0	-56.9	27.7	0	98	270	41
200	12252	4	-52.5	18.5	6	97	267	56	200	12343	0	-52.7	16.2	0	97	258	42	200	11735	0	-55.4	23.5	0	96	270	38
300	9529	4	-35.3	17.8	4	97	265	46	300	9605	0	-33.2	21.5	0	95	262	37	300	9139	0	-49.9	10.8	0	89	270	24
500	5792	4	-10.4	25.6	5	96	264	27	500	5836	0	-8.7	27.6	0	96	262	21	500	5593	0	-21.0	12.3	0	89	260	12
700	3122	4	5.0	16.1	4	94	259	14	700	3144	0	8.6	36.2	0	93	242	9	700	3030	0			0	75	260	8
850	1509	4	14.0	13.3	4	50	231	4	850	1516	0	16.8	14.0	0	75	186	6	850	1481	0	2.6	3.0	0	50	270	3
945	* 614		17.6	11.3					1011	* 17		24.1	9.1					905	* 999		3.4	3.9				
ASIA - IRAN, ISLAMIC REPUBLIC OF KERMAN 40841 FEB 2007 3015N 05658E OB 3									ASIA - OMAN SEEB, INT'L AIRPORT 41256 FEB 2007 2335N 05817E OB 1									ASIA - OMAN SALALAH 41316 FEB 2007 1702N 05405E OB 3								
030	23632	1	-56.3	28.3	2	69	260	3	030	23691	25	-58.1	2.9	9	21	40	4	030	23665	12	-57.6	31.5	9	18	30	1
050	20455	1	-64.1	25.1	1	89	255	5	050	20511	1	-67.6	17.0	1	86	268	8	050	20524	8	-70.3	15.4	8	82	269	7
100	16304	0	-68.8	22.0	0	97	270	21	100	16502	0	-76.7	11.2	0	96	267	32	100	16570	6	-79.2	8.4	6	87	271	13
150	13833	0	-60.1	24.9	0	97	275	29	150	14075	0	-65.7	12.3	0	97	271	46	150	14211	6	-66.5	11.1	6	89	265	16
200	12009	0	-53.1	23.1	0	7	275	34	200	12241	0	-52.1	16.3	0	98	272	49	200	12416	6	-52.8	17.6	6	94	253	19
300	9325	0	-40.5	19.3	0	97	275	26	300	9573	0	-33.7	20.4	0	97	273	45	300	9676	6	-30.9	25.4	6	91	272	19
500	5680	0	-17.3	19.3	1	95	270	11	500	5814	0	-10.0	22.3	0	97	281	25	500	5866	6	-6.1	27.1	6	84	283	11
700	3071	0	.9	11.5	1	91	260	4	700	3141	0	5.9	17.6	0	96	282	13	700	3156	6	9.1	17.7	6	55	314	4
822	*1754		14.2	16.9					850	1525	0	15.4	12.0	0	75	249	6	850	1520	6	18.2	15.3	6	40	155	2
									1013	* 15		20.4	4.4					1011	* 23		22.9	6.8				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
ASIA - PAKISTAN SARGODHA 41594 FEB 2007 3203N 07240E OB /									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 FEB 2007 2835N 07712E OB 3									ASIA - INDIA JODHPUR 42339 FEB 2007 2618N 07301E OB 3											
030									030										030										
050									050										050										
100	15925	4	-64.7		4	72	262	19	100	16308	0	-67.6	11.1		0	99	257	25	100										
150	13590	4	-60.3		4	74	268	19	150	13880	0	-60.5	11.7		0	98	260	42	150	13941	8	-61.1	14.4		8	94	274	38	
200	11788	4	-56.7		4	71	273	15	200	12059	0	-52.9	13.2		0	93	256	50	200	12101	8	-52.5	16.0		8	97	275	45	
300	9164	4	-46.5	5.1	4	72	282	10	300	9322	0	-41.4	13.9		0	91	263	38	300	9392	8	-38.1	16.1		8	96	276	40	
500	5591	4	-21.7	5.5	4	63	306	6	500	5692	0	-16.1	16.6		0	85	260	16	500	5720	8	-14.3	21.2		8	95	273	19	
700	3029	4	-4.7	4.1	4	55	319	3	700	3079	0	1.6			0	81	264	9	700	3077	8	3.2	15.5		8	56	263	10	
850	1471	4	6.0	3.6	4	52	360	2	850	1484	0	11.3	10.3		0	69	259	5	850	1476	8	13.2	10.9		8	64	243	4	
992	* 188		11.8	1.6					981	* 216		16.8	6.4						986	* 224		21.6	12.2						
ASIA - INDIA LUCKNOW/AMAUSI 42369 FEB 2007 2645N 08053E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 FEB 2007 1907N 07251E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 FEB 2007 1300N 08011E OB 3											
030									030										030										
050									050										050										
100	16339	4	-69.1	12.2	4	75	272	16	100										100										
150	13876	4	-62.0	13.4	4	90	278	42	150										150	14325	3	-62.4							
200	12050	2	-52.9	13.7	2	94	279	55	200	12248	4	-56.7	13.9		4	97	274	25	200	12498	0	-50.1			5	47	254	11	
300	9354	0	-39.9	14.9	0	95	281	50	300	9545	2	-35.1	16.0		2	93	277	28	300	9721	0	-28.2	19.6		1	69	283	12	
500	5695	0	-16.0	15.6	0	93	282	22	500	5779	1	-7.9	20.9		1	96	283	17	500	5866	0	-4.0	23.9		1	60	307	8	
700	3069	0	1.2	13.3	0	82	284	11	700	3093	0	5.6	15.4		0	72	269	5	700	3136	0	10.5	18.1		1	40	342	6	
850	1481	0	11.5	11.6	0	61	291	6	850	1481	0	15.9	10.9		0	36	227	2	850	1505	0	18.0	12.0		0	67	64	6	
998	* 128		18.6	4.7					1008	* 14		25.0	7.2						1010	* 16		25.9	5.5						
ASIA - INDIA THIRUVANANTHAPURAM 43371 FEB 2007 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 FEB 2007 2219N 11410E OB 1									ASIA - REPUBLIC OF KOREA BAENGNYEONGDO 47102 FEB 2007 3758N 12430E OB											
030									030	23679	3	-57.6	30.5		3	66	89	4	030	23699	0	-54.7				0	27	298	2
050									050	20523	1	-68.3	24.4		1	65	274	5	050	20443	0	-56.5				0	89	272	11
100									100	16507	0	-76.6	15.1		0	95	261	27	100	16060	0	-56.5				0	98	272	30
150	14058	5	-73.1		6	38	77	3	150	14115	0	-65.1	17.7		0	97	253	39	150	13473	0	-53.8				0	98	270	37
200	12314	5	-58.0		5	55	121	6	200	12314	0	-53.0	20.2		0	98	254	45	200	11624	0	-54.5				0	98	272	36
300	9626	4	-34.4	15.4	4	51	115	4	300	9577	0	-32.2	26.5		0	97	255	44	300	9030	0	-50.2				0	93	277	29
500	5828	3	-6.2	18.4	3	53	38	4	500	5805	0	-9.8	27.2		0	95	266	22	500	5517	0	-25.6	23.3		0	89	282	18	
700	3118	3	9.5	13.8	3	26	288	1	700	3138	0	4.0	12.4		0	87	267	9	700	2995	0	-9.7	26.1		0	83	288	10	
850	1488	3	17.1	5.7	3	41	26	2	850	1533	0	11.8	5.7		0	44	213	3	850	1476	0	-2.7	22.3		0	68	303	6	
1003	* 64		27.0	5.5					1011	* 66		17.7	3.8						1002	* 158		1.8	6.2						

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - REPUBLIC OF KOREA OSAN AB 47122 FEB 2007 3706N 12700E OB 3									ASIA - REPUBLIC OF KOREA POHANG 47138 FEB 2007 3602N 12920E OB 3									ASIA - REPUBLIC OF KOREA GWANGJU AB 47158 FEB 2007 3507N 12640E OB 3								
030	23729	0	-54.7	18.4	0	39	306	3	030	23688	0	-55.6		0	11	298	1	030	23736	1	-55.0	17.6	2	26	333	2
050	20475	0	-57.5	16.8	0	92	273	11	050	20454	0	-58.3		0	91	272	10	050	20496	0	-58.5	16.0	1	92	277	11
100	16096	0	-56.9	16.1	0	98	271	34	100	16116	0	-58.5		0	98	271	35	100	16169	0	-59.3	15.6	0	99	270	36
150	13511	0	-53.6	15.8	0	98	272	42	150	13541	0	-53.9		0	99	272	45	150	13601	0	-54.4	16.3	0	99	269	48
200	11657	0	-53.6	13.8	0	98	271	41	200	11685	0	-52.8		0	98	271	47	200	11745	0	-52.8	15.1	0	98	270	51
300	9046	0	-49.4	12.2	0	95	279	32	300	9067	0	-48.7		0	95	277	36	300	9119	0	-47.7	13.5	0	96	275	36
500	5520	0	-24.7	15.9	0	89	285	20	500	5535	0	-24.5	23.2	0	89	284	20	500	5566	0	-22.9	16.6	0	92	281	21
700	2991	0	-8.9	19.4	0	84	295	11	700	3004	0	-8.3	27.6	0	83	298	11	700	3018	0	-6.9	18.7	0	85	290	11
850	1468	0	-2.4	17.4	0	69	301	6	850	1476	0	-1.6	17.0	0	65	304	6	850	1483	0	-4	16.7	0	63	310	6
1014	* 52		1.6	6.0					1020	* 4		5.6	7.3					1020	* 13		3.0	4.3				
ASIA - REPUBLIC OF KOREA GOSAN 47185 FEB 2007 3317N 12610E OB 3									ASIA - JAPAN WAKKANAI 47401 FEB 2007 4525N 14140E OB 2									ASIA - JAPAN SAPPORO 47412 FEB 2007 4304N 14120E OB 2								
030	23714	0	-56.3		0	15	324	1	030	23730	0	-48.9		0	61	154	4	030	23727	1	-50.5		2	34	122	2
050	20501	0	-60.8		0	91	273	10	050	20377	0	-49.0		0	87	252	9	050	20401	0	-51.3		0	87	253	9
100	16223	0	-61.9		0	99	269	39	100	15820	0	-48.3		0	97	268	21	100	15883	0	-50.6		1	97	269	24
150	13682	0	-55.7		0	99	267	54	150	13160	0	-49.7		0	93	270	24	150	13241	0	-50.1		1	97	272	29
200	11834	0	-52.0		0	98	268	60	200	11280	0	-50.4		0	91	275	25	200	11364	0	-50.6		1	94	275	29
300	9186	0	-45.4	32.4	0	97	270	42	300	8666	0	-52.8		0	76	283	26	300	8751	0	-51.9		1	85	283	31
500	5606	0	-21.1	23.2	0	94	277	21	500	5248	0	-33.9	13.3	1	79	289	19	500	5309	0	-31.7	13.3	0	82	285	22
700	3039	0	-5.1	24.2	0	84	286	12	700	2823	0	-20.3	10.1	0	77	285	12	700	2856	0	-17.5	12.7	0	77	291	13
850	1493	0	2.3	22.8	0	62	302	6	850	1366	0	-13.0	3.3	0	61	291	7	850	1385	0	-11.2	4.8	0	64	287	8
1012	* 73		8.8	7.3					1012	* 12		-3.3	4.5					1011	* 26		-1.3	5.1				
ASIA - JAPAN NEMURO 47420 FEB 2007 4320N 14530E OB 2									ASIA - JAPAN AKITA 47582 FEB 2007 3943N 14000E OB 2									ASIA - JAPAN SENDAI 47590 FEB 2007 3816N 14050E OB 2								
030	23744	1	-50.1		1	51	135	3	030	23707	1	-52.6		1	28	196	2	030	23716	1	-53.2		1	24	166	1
050	20410	1	-50.4		1	90	253	8	050	20424	0	-54.9		0	92	260	10	050	20444	0	-55.4		0	94	266	10
100	15884	0	-49.9		0	97	265	22	100	15973	0	-53.3		0	98	273	30	100	16033	0	-54.4		0	98	271	32
150	13232	0	-49.2		0	96	268	27	150	13361	0	-52.5		0	98	269	37	150	13424	0	-52.3		1	98	269	42
200	11347	0	-50.2		0	95	269	30	200	11499	0	-51.3		0	95	269	36	200	11561	0	-52.1		1	97	271	44
300	8728	0	-51.6		0	84	271	29	300	8882	0	-50.5		0	87	276	34	300	8946	0	-49.9		1	91	274	38
500	5284	0	-32.2	15.3	0	80	278	19	500	5399	0	-28.9	12.8	0	88	283	24	500	5442	0	-26.6	18.2	0	88	281	24
700	2840	0	-18.0	13.7	0	78	287	11	700	2917	0	-14.3	14.9	0	88	284	15	700	2937	0	-11.8	18.8	0	85	285	16
850	1369	0	-11.2	7.7	0	63	302	8	850	1426	0	-7.4	6.5	0	83	286	9	850	1430	0	-4.6	10.0	0	87	285	13
1009	* 39		-2.9	4.4					1016	* 7		2.5	5.6					1011	* 44		3.8	6.7				

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LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - JAPAN WAJIMA 47600 FEB 2007 3724N 13650E OB 2									ASIA - JAPAN TATEN0 47646 FEB 2007 3603N 14000E OB 2									ASIA - JAPAN HACHIJ0JIMA 47678 FEB 2007 3307N 13940E OB 2									
030	23705	1	-54.0		2	23	231	1	030	23714	4	-54.6		4	23	223	1	030	23703	4	-55.4		4	33	251	2	
050	20452	0	-56.8		0	92	265	11	050	20465	2	-57.9		1	94	267	10	050	20484	3	-60.4		3	93	270	9	
100	16067	0	-56.6		0	98	270	34	100	16113	0	-57.4		0	98	269	36	100	16213	2	-61.8		2	99	268	40	
150	13474	0	-52.3		0	98	269	42	150	13533	0	-53.1		0	99	268	48	150	13679	2	-56.2		2	99	267	61	
200	11607	0	-51.7		0	98	270	43	200	11668	0	-51.2		0	97	268	50	200	11829	2	-51.0		2	97	268	68	
300	8986	0	-49.5		0	94	274	38	300	9039	0	-48.6		0	94	270	39	300	9163	1	-44.1		1	95	266	48	
500	5474	0	-26.4	16.2	0	91	283	23	500	5505	0	-24.3	20.3	0	91	278	23	500	5575	1	-21.1	15.9	1	94	273	27	
700	2966	0	-11.3	16.3	0	84	280	13	700	2974	0	-9.3	16.5	0	84	286	13	700	3014	1	-5.8	19.6	1	88	281	14	
850	1457	0	-4.3	9.3	0	71	274	6	850	1450	0	-1.1	8.5	0	72	264	6	850	1471	0	1.7	5.3	0	61	282	8	
1018	* 15		4.2	4.5					1013	* 31		5.6	6.4						997	* 156		11.7	5.7				
ASIA - JAPAN YONAGO 47744 FEB 2007 3526N 13320E OB 2									ASIA - JAPAN SHIONOMISAKI 47778 FEB 2007 3327N 13540E OB 2									ASIA - JAPAN FUKUOKA 47807 FEB 2007 3335N 13020E OB 2									
030	23707	3	-54.9		3	38	270	2	030	23709	2	-55.8		3	68	269	3	030	23703	3	-56.2		3	60	272	3	
050	20474	1	-58.9		1	93	269	10	050	20489	1	-60.3		2	95	265	11	050	20490	1	-60.8		2	91	269	10	
100	16141	0	-59.1		0	99	271	37	100	16214	0	-61.1		0	98	270	39	100	16210	0	-62.0		0	99	271	40	
150	13572	0	-53.8		0	99	269	49	150	13672	0	-55.5		0	99	267	57	150	13670	0	-55.8		0	99	269	54	
200	11711	0	-51.5		0	98	271	51	200	11818	0	-50.8		0	98	268	63	200	11820	0	-51.7		0	98	269	59	
300	9077	0	-47.8		0	95	273	38	300	9154	0	-44.8		1	98	269	48	300	9167	0	-45.0		0	96	274	44	
500	5536	0	-23.5	18.2	0	91	279	22	500	5577	0	-21.4	19.3	0	93	273	25	500	5588	0	-21.6	19.4	0	93	279	24	
700	3000	0	-8.5	20.0	0	88	289	13	700	3019	0	-6.1	16.9	0	84	277	12	700	3030	0	-6.1	19.6	0	83	290	12	
850	1474	0	-1.6	7.8	0	65	280	7	850	1477	0	1.8	10.3	1	53	294	6	850	1489	0	1.3	11.7	0	52	292	5	
1019	* 9		6.8	5.0					1009	* 76		10.4	7.2						1018	* 15		10.1	6.8				
ASIA - JAPAN KAGOSHIMA 47827 FEB 2007 3133N 13030E OB 2									ASIA - JAPAN NAZE/FUNCHATOGE 47909 FEB 2007 2824N 12930E OB 2									ASIA - JAPAN ISHIGAKIJIMA 47918 FEB 2007 2420N 12410E OB 2									
030	23699	3	-56.5		3	80	260	4	030	23698	2	-57.7		2	69	250	3	030	23696	0	-58.0		0	24	195	1	
050	20502	1	-62.4		1	92	268	9	050	20520	1	-64.5		3	90	266	7	050	20535	0	-67.2		0	49	239	4	
100	16279	0	-65.0		0	99	269	40	100	16389	0	-70.7		3	99	266	39	100	16501	0	-76.2		0	98	263	30	
150	13777	0	-58.1		0	99	267	60	150	13945	0	-62.3		3	99	263	58	150	14105	0	-65.0		0	98	259	46	
200	11936	0	-51.5		0	98	268	68	200	12126	0	-51.4		3	99	262	66	200	12302	0	-52.8		0	98	260	51	
300	9256	0	-42.3		0	97	271	51	300	9400	0	-35.5	25.2	0	98	267	58	300	9560	0	-31.5	26.1	0	97	262	49	
500	5636	0	-18.8	20.3	0	94	274	25	500	5709	0	-15.1	18.4	0	97	269	27	500	5790	0	-10.2	23.3	0	97	266	26	
700	3051	0	-3.7	20.8	0	89	287	14	700	3088	0	-2	16.6	0	89	282	13	700	3128	0	3.0	12.6	0	89	273	9	
850	1496	0	3.3	13.1	0	59	298	6	850	1514	0	6.3	7.7	1	62	298	6	850	1532	0	10.0	4.6	0	22	310	2	
1016	* 32		11.9	6.0					984	* 295		13.3	4.6						1018	* 11		20.4	6.0				

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - JAPAN NAHA 47936 FEB 2007 2612N 12740E OB 2									ASIA - JAPAN MINAMIDAITOJIMA 47945 FEB 2007 2550N 13110E OB 2									ASIA - JAPAN CHICHIJIMA 47971 FEB 2007 2706N 14210E OB 3										
030	23694	1	-58.0		1	37	233	2	030	23709	4	-57.7			4	10	254	1	030	23697	3	-57.7			3	21	171	1
050	20527	0	-65.9		0	75	258	5	050	20537	4	-65.4			5	55	261	4	050	20522	3	-65.3			3	80	254	7
100	16455	0	-74.0		0	99	266	40	100	16467	1	-74.7			1	98	266	35	100	16426	1	-73.5			1	98	267	40
150	14043	0	-64.3		0	98	262	55	150	14061	0	-64.9			1	98	264	53	150	14013	1	-64.3			1	98	265	60
200	12233	0	-52.1		0	98	262	60	200	12258	0	-52.6			0	98	261	58	200	12207	1	-52.2			1	98	264	64
300	9494	0	-32.7	23.7	0	98	265	56	300	9517	0	-32.4	25.9		0	98	267	55	300	9468	1	-33.5	24.0		1	98	268	56
500	5754	0	-12.2	23.9	0	97	267	28	500	5765	0	-11.6	22.4		0	97	270	29	500	5734	0	-12.4	26.7		0	98	267	31
700	3110	0	1.8	16.7	0	89	278	12	700	3112	0	2.7	24.3		0	90	277	12	700	3092	0	1.8	19.5		0	96	270	15
850	1524	0	8.4	8.3	0	61	317	5	850	1523	0	8.8	11.4		0	56	313	5	850	1510	0	7.5	10.1		0	65	291	6
1016	* 28		18.1	6.2					1017	* 21		17.1	5.4						1017	* 8		18.4	6.8					
ASIA - JAPAN MINAMITORISHIMA 47991 FEB 2007 2417N 15350E OB 3									ASIA - THAILAND CHIANG MAI 48327 FEB 2007 1847N 09859E OB 1									ASIA - THAILAND UBON RATCHATHANI 48407 FEB 2007 1515N 10450E OB 1										
030	23698	3	-58.3		3	31	88	1	030						8	87	260	9	030						7	87	265	7
050	20540	2	-67.3		2	63	243	4	050	20555	3	-70.1			2	95	265	21	050	20580	4	-70.9			4	75	255	8
100	16518	0	-77.4		0	97	266	29	100	16574	2	-76.8			2	95	260	24	100	16610	4	-78.6			2	78	240	13
150	14137	0	-65.8		0	96	264	45	150	14184	2	-64.0			2	97	260	30	150	14237	2	-65.8			0	92	245	16
200	12335	0	-52.2		0	98	267	48	200	12373	2	-51.0			2	97	260	29	200	12441	0	-51.9			0	88	240	9
300	9587	0	-30.8	27.7	0	98	270	45	300	9621	2	-30.5	31.7		2	97	260	29	300	9691	0	-29.7			0	88	240	9
500	5792	0	-9.2	22.0	0	97	270	27	500	5817	1	-6.5	28.9		1	96	260	17	500	5862	0	-4.4			0	88	240	9
700	3115	0	4.8	17.7	0	96	271	14	700	3129	1	6.7	14.0		1	88	245	7	700	3153	0	7.9	5.0		1	47	260	2
850	1512	0	10.5	5.9	0	60	290	5	850	1504	1	18.7	15.7		1	71	255	3	850	1524	0	19.1	9.8		0	53	155	2
1015	* 9		21.3	5.6					977	* 314		17.3	3.9						999	* 124		21.2	2.5					
ASIA - THAILAND BANGKOK 48455 FEB 2007 1344N 10030E OB 1									ASIA - THAILAND SONGKHLA 48568 FEB 2007 0712N 10030E OB 1									ASIA - VIET NAM HA NOI 48820 FEB 2007 2102N 10540E OB 3										
030									030						4	96	270	10	030	23679	1	-58.0	30.3		1	56	73	3
050	20571	6	-71.0						050	20593	3	-70.1			0	31	90	3	050	20519	1	-67.6	20.1		1	48	265	4
100	16613	4	-78.8		4	62	245	5	100	16686	0	-79.2			0	43	145	6	100	16512	0	-76.4	13.4		0	96	264	24
150	14240	2	-65.8		2	63	235	8	150	14251	0	-66.4			0	50	145	6	150	14121	0	-65.0	16.6		0	98	260	35
200	12443				2	78	235	9	200	12457	0	-52.1			0	32	135	3	200	12314	0	-52.3	20.1		0	98	258	41
300	9667	1	-28.3	29.7	1	81	250	11	300	9707	0	-29.5	15.5		0	33	165	3	300	9574	0	-32.4	25.3		0	98	259	39
500	5831	1	-4.2	27.2	1	75	250	6	500	5869	0	-4.3	12.8		0	53	105	4	500	5801	0	-8.9	26.3		0	97	258	21
700	3144	1	8.5	15.5	1	51	160	3	700	3145	0	10.6	6.7		0	93	80	6	700	3126	0	4.7	7.2		0	94	256	11
850	1517	2	18.8	10.3	2	58	145	2	850	1509	0	17.7	2.4						850	1510	0	14.6	5.2		0	75	215	5
1011	* 4		23.5	2.4					1010	* 7		25.5	2.5						1013	* 6		21.6	2.8					

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - VIET NAM DA NANG 48855 FEB 2007 1604N 10820E OB 1									ASIA - CHINA HAILAR 50527 FEB 2007 4913N 11940E OB 3									ASIA - CHINA WU LU MU QI 51463 FEB 2007 4348N 08739E OB 3										
030	23680	1	-58.5	30.1	1	67	93	4	030	23598	2	-49.2							030	23469	3	-56.2			6	95	261	19
050	20543	1	-69.7	19.5	1	55	254	4	050	20244	2	-49.2			3	89	259	16	050	20244	3	-58.8			5	96	265	22
100	16570	1	-78.9	11.1	1	82	256	10	100	15725	2	-51.6			3	95	278	21	100	15894	2	-59.6			2		272	26
150	14205	0	-66.8	12.5	0	86	241	17	150	13103	2	-53.2			3	96	283	26	150	13358	1	-59.8			2		275	25
200	12414	0	-53.2	16.4	0	95	247	20	200	11260	1	-56.8			3	96	291	26	200	11575	1	-64.6			1	96	272	24
300	9671	0	-30.8	26.3	0	95	251	19	300	8708	1	-56.0	10.0		2	87	294	27	300	9052	0	-52.9			0	91	275	21
500	5853	0	-6.1	31.1	0	95	249	12	500	5302	0	-33.5	11.4		1	88	298	21	500	5547	0	-24.8			0	92	284	12
700	3151	0	7.5	12.6	0	57	243	3	700	2867	0	-19.2	2.4		0	88	300	14	700	3010	0	-7.3						
850	1523	0	16.9	8.9	0	40	139	2	850	1402	0	-12.1	10.6		0	70	286	7	850	1481	0	-3.4			0	33	117	2
1013	* 7		22.7	2.2					943	* 611		-19.5	4.1						911	* 947		-6.3	3.3					
ASIA - CHINA YINCHUAN 53614 FEB 2007 3828N 10610E OB									ASIA - CHINA BEIJING 54511 FEB 2007 3956N 11610E OB 3									ASIA - CHINA LHASA 55591 FEB 2007 2940N 09108E OB 3										
030	23679	1	-55.1	19.9	2	56	263	5	030	23702	0	-53.6	24.3		0	57	270	4	030	23664	1	-57.9			1	43	263	3
050	20435	0	-57.6	17.7	0	93	274	14	050	20432	0	-55.9	23.7		0	92	274	12	050	20488	0	-64.8			0	80	262	8
100	16071	0	-57.5	19.6	0	96	275	26	100	16023	0	-55.8	23.3		0		275	28	100	16315	0	-65.8			0	97	270	33
150	13502	0	-55.9	19.1	0	97	273	29	150	13437	0	-54.5	22.7		0	97	275	31	150	13812	0	-57.6	23.0		0	98	271	44
200	11681	0	-59.9	15.5	0	96	276	26	200	11601	0	-57.3	22.1		0	97	278	30	200	11971	0	-52.5	22.1		0	98	270	44
300	9121	0	-50.3	13.5	0	84	285	21	300	9032	0	-51.2	18.6		0	89	287	25	300	9310	0	-43.0	18.7		0	90	273	27
500	5585	0	-23.4	16.9	0	87	284	13	500	5522	0	-25.6	24.7		0	84	293	16	500	5680	0	-16.2	16.9		0	67	250	6
700	3033	0	-5.7	20.7	0	75	293	6	700	3001	0	-9.6	25.0		0	75	295	9	650	*3650		-4.0	9.2					
850	1489	0	1.1	17.2	0	33	92	1	850	1480	0	-2.5	18.9		0	56	296	5										
891	*1112		-3.8	7.5					1018	* 55		-3	8.9															
ASIA - CHINA KUNMING 56778 FEB 2007 2501N 10240E OB 3									ASIA - CHINA SHANGHAI 58362 FEB 2007 3124N 12120E OB 3									AFRICA - MADEIRA FUNCHAL 08522 FEB 2007 3238N 01654W OB 3										
030	23694	3	-57.4		3	80	45	4	030	23703	1	-57.8			1	60	17	3	030	23708	2	-55.7			2	35	76	2
050	20525	2	-66.2		2	71	281	5	050	20511	1	-62.6			1		274	9	050	20522	2	-64.1			2	56	298	2
100	16453	1	-72.8		1	97	258	33	100	16288	0	-64.3	19.3		1		262	39	100	16346	2	-66.4			2	94	287	11
150	14016	1	-61.4	21.5	1	98	256	45	150	13773	0	-57.3	18.4		0	98	262	57	150	13849	2	-58.8			2	91	292	16
200	12183	0	-51.1	23.5	0	98	254	52	200	11932	0	-51.7	19.4		0	97	261	64	200	12036	1	-59.6			1	86	289	14
300	9462	0	-35.5	24.8	0	98	256	42	300	9260	0	-43.1	18.1		0	98	262	44	300	9421	0	-43.6			0	79	290	11
500	5735	0	-12.7	26.7	0	96	260	24	500	5649	0	-18.8	20.4		0	95	270	21	500	5777	0	-15.4	21.4		0	81	292	7
700	3094	0	1.3	12.0	0	87	258	13	700	3066	0	-3.4	20.2		0	92	271	11	700	3149	0	1.7	20.8		0	72	288	4
811	*1892		6.2	4.3					850	1510	0	3.2	16.1		0	43	286	3	850	1561	0	8.5	10.1		0	54	278	2
									1022	* 8		6.9	3.4						1017	* 58		18.9	6.5					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED					
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps					
AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 FEB 2007 2819N 01623W OB									AFRICA - MOROCCO CASABLANCA 60155 FEB 2007 3334N 00740W OB 1									AFRICA - ALGERIA DAR-EL-BEIDA 60390 FEB 2007 3641N 00313E OB 3													
030	23703	0	-57.0	31.4	0	33	73	3	030	23729	2	-55.5	31.9	2	33	40	4	030													
050	20536	0	-66.3	26.8	0	37	334	3	050	20528	2	-62.3	29.9	2	58	318	4	050	20479	1	-60.3					1	77	300	7		
100	16424	0	-69.8	24.8	0	92	284	22	100	16312	2	-64.1	29.2	2	94	285	23	100	16195	0	-61.1					0	95	290	18		
150	13952	0	-59.7	28.1	0	89	285	29	150	13793	2	-57.4	30.0	2	93	281	27	150	13652	0	-57.0					0	93	290	22		
200	12132	0	-55.1	20.7	0	87	282	31	200	11975	2	-59.0	17.2	2	86	286	27	200	11839	0	-59.2					0	89	290	23		
300	9481	0	-41.7	14.8	0	72	291	18	300	9367	2	-44.5	13.0	2	71	283	21	300	9248	0	-47.3					0	82	290	23		
500	5807	0	-12.9	23.4	0	74	300	11	500	5736	2	-16.4	21.6	2	79	291	14	500	5664	0	-19.6	17.8				0	80	300	15		
700	3153	0	4.8	30.4	0	67	328	6	700	3123	2	.0	20.5	2	66	274	6	700	3081	0	-2.6	15.8				0	84	300	11		
850	1553	0	10.8	17.3	0	57	355	4	850	1543	2	8.6	15.9	2	60	262	4	850	1519	0	5.4	8.5				0	84	290	9		
1009	* 111		17.2	6.5					1015	* 57		14.1	2.0						1017	* 29		14.4	5.2								
AFRICA - ALGERIA BECHAR 60571 FEB 2007 3130N 00215W OB 3									AFRICA - ALGERIA IN-SALAH 60630 FEB 2007 2714N 00230E OB 2									AFRICA - ALGERIA TINDOUF 60656 FEB 2007 2742N 00810W OB 2													
030									030	23691	0	-55.9							030												
050									050	20510	0	-66.0			2	68	300	5	050												
100	16314	14	-65.0						100	16383	0	-69.1			0	92	266	26	100	16429	11	-69.6					4	92	280	24	
150	13809	5	-57.6						150	13908	0	-59.5			0	97	270	41	150	13955	0	-59.4					6	86	280	33	
200	11949	1	-58.1						200	12080	0	-51.8			0	95	287	43	200	12131	0	-54.9					4	89	280	35	
300	9373	0	-44.6						300	9427	0	-42.2			0	88	280	25	300	9481	0	-42.2					2	72	260	19	
500	5744	0	-16.6	18.1					500	5772	0	-14.9	21.2		0	79	285	13	500	5805	0	-13.5	24.7				2	77	290	14	
700	3132	0	.2	14.0	9	62	290	6	700	3141	0	2.6	23.6		0	52	295	5	700	3156	0	4.4	29.0				0	60	290	6	
850	1545	0	10.8	13.8	5	44	310	3	850	1544	0	11.9	20.3		1	46	10	4	850	1553	0	13.1	20.0				0	50	260	3	
928	* 816		15.2	13.6					988	* 269		23.0	18.4						970	* 443		19.7	18.6								
AFRICA - ALGERIA TAMANRASSET 60680 FEB 2007 2248N 00526E OB 3									AFRICA - TUNISIA TUNIS-CARTHAGE 60715 FEB 2007 3650N 01014E OB 1									AFRICA - SENEGAL DAKAR/YOFF 61641 FEB 2007 1444N 01730W OB 3													
030									030	23743	23	-52.9	28.3		9	29	354	4	030												
050	20532	12	-66.8		9	68	280	5	050	20479	17	-59.6	29.0		9	69	312	7	050												
100	16476	1	-73.6		5	96	260	26	100	16170	2	-60.3	29.9		2	93	281	19	100	16560	26	-74.4	15.9				9		250	24	
150	14050	1	-63.0		5	97	260	41	150	13614	0	-56.1	30.8		0	93	287	21	150	14151	26	-62.7	19.6				9	95	240	35	
200	12236	0	-52.4		1	97	260	45	200	11789	0	-57.4	24.2		0	87	292	24	200	12345	26	-54.2	10.7				9		250	53	
300	9528	0	-37.2	20.6	0	96	270	34	300	9197	0	-47.3	16.7		0	73	295	19	300	9621	26	-34.1	18.2				9	97	240	38	
500	5818	0	-11.7	27.1	1	84	280	14	500	5623	0	-20.4	20.8		0	71	299	12	500	5870	26	-9.6	26.2				9	92	245	15	
700	3156	0	4.6	24.9	3	42	300	4	700	3048	0	-3.3	19.2		0	68	300	8	700	3185	26	9.7	11.6				9	99	210	8	
850	1541	0	17.1	26.2	0	28	200	2	850	1490	0	4.3	7.4		0	77	306	8	850	1541	20	16.8	24.0				9	56	25	3	
866	*1364		17.0	26.2					1017	* 4		16.0	5.7						1011	* 27		22.2	4.2								

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
AFRICA - OCEAN ISLANDS ST. HELENA IS. 61901 FEB 2007 1556S 00540W OB 3									AFRICA - OCEAN ISLANDS SERGE-FROLOW (ILE TROMELIN) 61976 FEB 2007 1548S 05430E OB 2									AFRICA - OCEAN ISLANDS PORT-AUX-FRANCAIS (ILES KERG 61998 FEB 2007 4918S 07012E OB 2											
030	23716	9	-60.2	29.3	9	99	78	19	030									030											
050	20592	8	-68.9	22.1	8	96	110	12	050	20616	8	-68.6			8	96	85	11	050	20667	5	-53.7				5	88	243	8
100	16598	8	-79.4	12.1	8	69	83	5	100	16643	2	-81.0			2	92	96	11	100	16271	1	-57.9				1	94	257	26
150	14234	8	-67.1	14.0	8	61	345	6	150	14295	2	-66.6			2	70	109	7	150	13694	0	-54.8				0	92	255	36
200	12441	8	-53.4	17.7	8	83	358	10	200	12492	2	-51.0			2	38	118	4	200	11851	0	-53.9				0	91	255	42
300	9710	8	-32.1	24.5	8	26	1	2	300	9721	2	-28.7	12.0		2	18	17	2	300	9193	0	-41.9				0	90	252	38
500	5890	8	-4.8	32.1	8	63	77	4	500	5867	2	-3.7	9.9		2	38	252	4	500	5551	0	-17.1	18.9			0	92	257	28
700	3172	8	10.0	22.0	8	58	92	4	700	3129	2	11.2	5.7		2	50	250	5	700	2952	0	-3.1	16.2			0	89	254	21
850	1533	8	15.6	10.9	8	88	108	6	850	1480	2	18.8	4.1		2	53	260	5	850	1398	0	2.5	9.9			0	88	264	15
967	* 436		21.7	4.6					1005	* 13		29.9	4.7						1005	* 29		10.4	7.0						
AFRICA - LIBYAN ARAB JAMAHIRIYA BENINA 62053 FEB 2007 3206N 02016E OB /									AFRICA - EGYPT MERSA MATRUH 62306 FEB 2007 3120N 02713E OB 3									AFRICA - EGYPT EL ARISH 62337 FEB 2007 3105N 03349E OB											
030	23762	24	-53.3	32.8	9	70	35	7	030									030	23636	10	-55.1	32.3	9	65	260	16			
050	20536	20	-60.4	30.7	9	67	311	5	050	20494	27	-63.7	32.9		9		282	19	050	20442	4	-64.0	29.7	6	14	45	4		
100	16283	20	-62.4	30.2	9	95	277	24	100	16256	26	-63.0	33.1		8	99	289	28	100	16244	2	-66.4	29.1	2	87	260	25		
150	13743	20	-55.1	32.3	9	96	272	35	150	13750	1	-55.7	34.8		9	98	283	43	150	13752				2	94	255	43		
200	11901	20	-55.7	20.5	9	95	277	33	200	11914	19	-55.2	28.6		9	98	277	41	200	11921				2	96	255	55		
300	9291	20	-45.8	14.7	9	86	293	29	300	9248	12	-42.9	25.2		9	91	269	36	300	9248	1	-41.7	25.9	1	94	255	40		
500	5682	20	-18.2	19.3	9	86	291	22	500	5641	5	-18.0	29.0		5	89	283	21	500	5624	0	-18.6	24.1	0	90	260	19		
700	3080	20	.1	25.4	9	85	296	14	700	3044	4	-9	22.7		4	87	282	13	700	3030	0	-1.6	21.9	0	88	255	10		
850	1505	20	6.5	12.6	9	72	269	8	850	1475	4	6.4	10.7		4	75	281	9	850	1462	0	6.4	14.1	0	82	245	5		
1014	* 132		16.0	5.7					1011	* 28		13.3	8.1						1009	* 32		18.9	16.9						
AFRICA - EGYPT HELWAN 62378 FEB 2007 2952N 03120E OB 3									AFRICA - EGYPT SOUTH OF VALLEY UNIVERSITY 62403 FEB 2007 2612N 03245E OB									AFRICA - EGYPT ASSWAN 62414 FEB 2007 2358N 03247E OB 3											
030	23672	3	-56.0	30.6	4	34	278	6	030	23680	0	-54.9			1	18	63	3	030										
050	20476	2	-62.9	30.0	2	73	253	21	050	20491	0	-65.7			0	29	298	4	050	20551	9	-66.0				9	94	255	11
100	16288	2	-67.4	28.7	2	75	262	26	100	16400	0	-72.2	27.8		0	90	259	35	100	16471	7	-74.4				7	97	270	32
150	13803	2	-59.4	29.5	2	95	258	57	150	13968	0	-62.5	29.2		0	96	254	58	150	14051	5	-63.0				5	98	265	43
200	11978	1	-52.4	28.5	2	96	256	54	200	12154	0	-52.5	26.7		0	98	253	67	200	12235	3	-51.4	29.0			3	99	265	50
300	9299	1	-40.6	25.9	1	93	255	44	300	9444	0	-37.5	28.8		0	97	255	51	300	9522	1	-34.3	24.1			1	97	265	42
500	5659	1	-17.5	25.2	1	92	263	23	500	5742	0	-11.9	34.2		0	96	259	29	500	5781	0	-10.2	34.6			0	97	265	38
700	3054	1	-.4	28.1	1	88	264	13	700	3097	0	3.6	40.1		0	93	266	13	700	3107	0	6.5	42.0			0	93	270	11
850	1482	1	7.0	17.3	1	79	270	7	850	1502	0	10.7	29.1		0	77	298	5	850	1498	0	21.7	28.0			0	55	300	4
998	* 141		13.2	11.8					1004	* 96		23.1	24.8						992	* 200		15.3	17.7						

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
AFRICA - EGYPT FARAFRA 62423 FEB 2007 2703N 02759E OB									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 FEB 2007 0902N 03845E OB 2									AFRICA - CHAD NDJAMENA 64700 FEB 2007 1208N 01502E OB /								
030	23660	5	-55.1		5	31	256	4	030	23680	1	-59.4		5	43	255	7	030	23668	6	-59.0	28.3	5	52	100	3
050	20474	2	-65.5	29.6	2	53	258	10	050	20550	1	-89.3		3	70	272	10	050	20515	5	-70.3	21.3	5	82	270	6
100	16361	2	-70.8	27.7	2	97	261	35	100	16460	1	-80.9	10.2	1	38	145	8	100	16549	4	-79.2	14.1	4	32	260	7
150	13911	2	-61.4	29.3	2	98	257	51	150	14220	1	-66.9	13.2	1	71	320	14	150	14186				5	40	220	6
200	12089	1	-52.0	28.1	2	98	255	57	200	12430	0	-53.0	17.7	1	21	146	14	200	12397	4	-54.0	13.5	5	45	220	8
300	9383	0	-38.7	27.4	0	96	257	48	300	9694	0	-31.9	17.4	0	56	128	9	300	9664	3	-32.3	19.8	4	54	270	10
500	5702	0	-14.6	30.4	0	94	265	26	500	5879	0	-6.1	19.4	0	40	107	10	500	5863	3	-6.6	29.1	7	24	230	2
700	3071	0	2.0	37.0	0	88	274	13	700	3158	0	12.6	8.6	0	80	133	5	700	3164	2	9.3	22.0	4	7	360	1
850	1484	0	9.3	24.0	0	76	282	6	772	*2354		23.5	16.1					850	1522	2	21.3	29.8	3	34	80	3
1005	* 78		21.4	24.3														978	* 295		28.5	24.9				
N AMERICA - USA (ALASKA) BARROW/W. POST W. ROGERS 70026 FEB 2007 7117N 15640W OB 3									N AMERICA - USA (ALASKA) KOTZEBUE, RALPH WIEN 70133 FEB 2007 6653N 16230W OB 3									N AMERICA - USA (ALASKA) NOME, AK 70200 FEB 2007 6430N 16520W OB 3								
030	23657	2	-50.3	12.3	2	90	282	25	030	23847	0	-46.2	25.4	0	84	274	18	030	23910	2	-44.9	26.2	4	79	278	13
050	20325	2	-50.1	11.9	2	91	274	21	050	20470	0	-47.6	25.0	0	89	260	15	050	20508	1	-46.5	25.9	3	76	252	10
100	15788	1	-49.6	11.8	1	86	268	15	100	15894	1	-47.9	25.0	1	83	249	12	100	15919	1	-47.1	25.2	5	79	227	9
150	13137	1	-50.1	11.3	1	79	270	12	150	13220	2	-48.8	23.8	3	72	246	10	150	13242	1	-48.5	23.5	6	67	217	8
200	11265	1	-51.9	10.3	1	65	275	10	200	11336	1	-51.2	20.9	2	64	254	10	200	11357	1	-51.0	18.3	6	53	224	6
300	8663	0	-53.1	8.3	0	37	301	7	300	8726	1	-53.0	11.5	1	37	270	9	300	8750	1	-53.2	9.0	4	27	199	5
500	5258	0	-35.7	8.3	0	27	327	5	500	5285	1	-31.9	13.2	1	27	284	5	500	5303	1	-30.8	10.1	1	15	264	3
700	2846	0	-21.3	9.9	1	14	34	2	700	2839	1	-18.0	16.6	1	6	244	1	700	2839	1	-15.9	10.3	1	4	232	1
850	1397	0	-15.6	8.2	2	21	99	3	850	1372	1	-13.3	10.7	1	33	125	4	850	1357	1	-10.2	10.9	1	32	113	3
1022	* 12		-23.3	2.3					1017	* 5		-14.8	4.1					1013	* 6		-10.7	4.2				
N AMERICA - USA (ALASKA) ANCHORAGE/INT., AK 70273 FEB 2007 6109N 14950W OB 3									N AMERICA - USA (ALASKA) COLD BAY, AK 70316 FEB 2007 5512N 16240W OB 3									N AMERICA - USA (ALASKA) YAKUTAT, AK 70361 FEB 2007 5931N 13940W OB 3								
030	23903	2	-47.1	26.1	3	78	327	10	030	23946	2	-46.0	25.5	2	57	75	5	030	23861	0	-49.5	24.3	1	84	343	12
050	20538	1	-48.2	25.0	2	82	299	7	050	20561	2	-48.0	24.4	2	49	150	2	050	20520	0	-49.6	24.0	1	87	317	8
100	15975	0	-48.1	24.4	1	79	273	8	100	15995	2	-47.8	23.4	2	52	223	6	100	15982	0	-49.0	23.3	1	87	284	8
150	13299	0	-47.5	23.5	1	68	274	8	150	13320	2	-48.1	21.7	2	56	223	8	150	13317	0	-48.4	21.9	1	85	276	9
200	11409	0	-49.8	19.3	2	66	270	9	200	11433	2	-50.3	16.8	2	50	228	9	200	11428	0	-49.6	18.7	1	80	273	10
300	8781	0	-51.4	9.2	2	56	272	11	300	8806	0	-50.5	10.4	1	42	208	10	300	8796	0	-50.6	10.8	1	52	264	11
500	5312	0	-29.5	11.2	0	42	289	8	500	5330	0	-28.8	7.6	0	40	187	7	500	5316	0	-29.0	11.5	1	55	271	8
700	2840	0	-15.7	12.7	0	25	311	3	700	2837	0	-12.5	12.5	0	36	173	6	700	2835	0	-14.1	10.2	0	20	237	2
850	1356	0	-8.8	8.1	0	27	28	2	850	1333	0	-5.4	7.7	0	42	146	6	850	1341	0	-7.2	5.8	2	46	105	3
1005	* 50		-8.7	3.7					1002	* 31		.4	1.8					1006	* 13		-4.6	2.5				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
N AMERICA - CANADA ST. JOHN'S UA, NFLD 71801 FEB 2007 4737N 05245W OB 3									N AMERICA - CANADA SEPT-ILES UA, QUE 71811 FEB 2007 5013N 06615W OB 3									N AMERICA - CANADA GOOSE UA, NFLD 71816 FEB 2007 5318N 06022W OB 3									
030	23351	2	-57.0	27.7	5	79	248	21	030	23219	2	-58.3	27.0	4	75	262	22	030	23088	2	-59.4	26.9	7	63	261	20	
050	20127	2	-58.0	27.7	3	92	248	23	050	20004	2	-58.0	26.5	3	83	266	23	050	19887	2	-59.3	26.9	6	71	263	17	
100	15739	2	-55.3	29.5	3	96	251	25	100	15611	1	-54.9	28.1	2	89	266	21	100	15532	1	-56.5	27.7	5	81	257	13	
150	13132	2	-52.0	31.0	3	96	252	26	150	12992	0	-53.0	29.1	1	91	264	18	150	12954	0	-54.2	27.7	4	79	250	11	
200	11265	1	-50.8	29.9	2	93	250	26	200	11132	0	-52.2	27.8	0	84	265	15	200	11107	0	-53.4	26.6	4	56	247	7	
300	8614	1	-49.8	21.7	2	85	248	26	300	8519	0	-53.0	15.9	0	61	264	10	300	8507	0	-54.5	12.9	5	16	146	3	
500	5179	1	-32.4	15.1	1	86	253	21	500	5115	0	-35.0	9.9	3	48	279	7	500	5105	0	-34.3	10.7	6	11	65	2	
700	2733	1	-17.7	11.2	2	80	255	13	700	2697	0	-21.3	7.7	0	40	284	5	700	2679	0	-20.4	5.3	4	34	5	5	
850	1260	1	-11.0	6.0	1	78	261	12	850	1249	0	-16.2	5.7	0	38	329	4	850	1223	0	-15.0	3.7	4	33	360	5	
981	* 140		-6.4	1.9					996	* 55		-15.6	3.3						993	* 39		-16.4	3.8				
N AMERICA - CANADA LA GRANDE IV UA, QUE 71823 FEB 2007 5345N 07340W OB 3									N AMERICA - CANADA MOOSONEE UA, ONT 71836 FEB 2007 5116N 08039W OB 3									N AMERICA - CANADA THE PAS A UA, MAN 71867 FEB 2007 5358N 10100W OB 3									
030	23175	4	-59.6	26.2	6	61	286	15	030	23213	0	-59.9	27.9	0	75	297	21	030	23485	2	-57.5	28.8	1	86	333	22	
050	19941	3	-58.6	26.4	4	74	285	16	050	20012	0	-58.3	29.1	0	85	296	21	050	20243	2	-55.5	29.5	1	93	324	21	
100	15517	1	-55.8	27.4	2	82	286	13	100	15612	0	-54.3	30.7	0	92	295	20	100	15785	1	-52.3	30.8	1	95	316	22	
150	12926	1	-54.0	27.6	1	75	282	10	150	13004	0	-53.1	30.6	0	89	293	18	150	13157	0	-51.4	30.3	1	91	313	22	
200	11079	1	-54.2	24.9	1	61	284	8	200	11148	0	-52.9	27.2	0	85	292	16	200	11292	0	-51.9	27.6	1	86	310	23	
300	8491	1	-54.9	12.9	1	17	284	3	300	8544	0	-53.4	16.4	1	69	291	14	300	8683	0	-52.6	15.5	1	71	307	23	
500	5111	1	-36.3	10.0	1	15	329	2	500	5147	0	-36.2	10.0	0	61	305	10	500	5258	0	-33.6	10.3	1	73	318	15	
700	2706	1	-23.1	6.5	1	38	359	4	700	2745	0	-23.5	9.4	0	65	322	8	700	2827	0	-20.9	11.0	0	66	324	9	
850	1272	1	-20.3	3.8	1	50	335	6	850	1314	0	-20.3	8.2	0	64	326	7	850	1382	0	-18.3	7.5	0	59	329	6	
970	* 302		-25.6	3.9					1015	* 11		-24.1	4.0						987	* 274		-22.8	3.9				
N AMERICA - CANADA KUUJUAQ A, UA, QUE 71906 FEB 2007 5807N 06825W OB 3									N AMERICA - CANADA INUKJUAQ A UA, QUE 71907 FEB 2007 5828N 07805W OB 3									N AMERICA - CANADA IQALUIT UA, NU 71909 FEB 2007 6345N 06833W OB 3									
030	23100	9	-60.8	25.5	9	47	290	13	030	23190	5	-59.7	27.7	5	58	311	16	030	23045	7	-62.6	23.9		41	292	11	
050	19915	9	-59.7	25.8	8	42	285	9	050	19947	4	-58.8	27.9	5	64	307	13	050	19855	6	-61.7	24.2	9	49	280	11	
100	15523	7	-56.2	26.4	5	44	272	6	100	15477	0	-57.0	27.9	0	68	309	9	100	15450	1	-60.6	23.3	6	31	242	5	
150	12946	7	-55.6	25.8	5	22	222	3	150	12902	0	-55.6	27.5	0	47	309	5	150	12910	2	-58.5	22.3	7	30	181	4	
200	11102	6	-56.4	22.3	5	22	178	3	200	11069	0	-56.2	23.9	0	20	304	2	200	11104	2	-59.5	17.1	7	36	152	5	
300	8547	5	-55.7	10.9	4	35	138	6	300	8503	1	-56.1	11.9	0	14	159	2	300	8563	2	-56.2	10.1	9	39	128	8	
500	5155	5	-35.3	9.0	4	26	103	3	500	5129	0	-37.2	9.8	0	4	112	1	500	5173	2	-35.4	9.6	9	43	106	7	
700	2740	4	-21.1	7.3	3	37	51	4	700	2733	0	-23.1	9.6	0	22	43	3	700	2753	2	-20.3	9.2	9	52	80	7	
850	1290	4	-16.6	5.4	4	60	22	6	850	1294	0	-18.0	7.1	0	35	9	3	850	1297	2	-15.2	8.0	9	49	64	6	
1000	* 65		-18.4	3.6					1009	* 28		-23.7	3.8						1005	* 22		-19.6	4.2				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
N AMERICA - CANADA CHURCHILL A UA, MAN 71913 FEB 2007 5844N 09404W OB 3									N AMERICA - CANADA CORAL HARBOUR A UA, NU 71915 FEB 2007 6412N 08322W OB 3									N AMERICA - CANADA EUREKA UA, NU 71917 FEB 2007 7959N 08556W OB 3										
030	23277	5	-58.8	28.3	6	89	329	29	030	23267	10	-57.9	29.3	9	78	334	24	030	23126	13	-57.1	24.2			93	343	37	
050	20056	5	-56.4	29.2	5	94	326	25	050	19993	9	-56.3	29.6	9	82	323	19	050	19795	10	-60.2	22.2			91	341	24	
100	15624	5	-53.5	30.3	5	94	322	19	100	15472	4	-57.8	27.3	7	74	316	10	100	15332	0	-62.6	18.1	7		78	348	12	
150	13007	5	-52.4	30.1	5	88	320	16	150	12901	3	-56.7	26.8	5	48	311	5	150	12823	0	-61.1	17.0	7		42	350	6	
200	11148	5	-52.7	27.6	5	79	318	13	200	11078	3	-56.4	23.8	4	15	273	2	200	11028	0	-60.1	14.9	6		30	4	5	
300	8550	5	-54.4	14.2	4	68	310	13	300	8507	2	-56.1	13.4	4	31	163	6	300	8488	0	-57.5	9.6	7		24	63	5	
500	5167	5	-37.2	10.6	4	51	319	7	500	5140	2	-38.2	9.3	4	31	151	5	500	5142	0	-39.2	9.4	6		32	67	6	
700	2774	5	-24.0	12.3	4	55	327	6	700	2751	2	-23.8	10.9	4	31	148	4	700	2764	0	-24.8	7.7	6		41	56	5	
850	1342	5	-20.1	7.7	5	64	337	6	850	1320	2	-19.4	7.0	3	14	104	1	850	1338	0	-20.9	7.2	6		45	40	4	
1016	* 29		-26.0	4.4					1007	* 57		-25.3	4.0						1019	* 10		-33.6	4.5					
N AMERICA - CANADA RESOLUTE UA, NU 71924 FEB 2007 7442N 09458W OB 3									N AMERICA - CANADA CAMBRIDGE BAY UA, NU 71925 FEB 2007 6908N 10500W OB 3									N AMERICA - CANADA BAKER LAKE UA, NU 71926 FEB 2007 6419N 09600W OB 3										
030	23237	10	-55.1	30.2		96	342	33	030	23282	3	-56.3	29.1	6	95	334	37	030	23180	7	-58.7	29.0	8		91	337	31	
050	19759	3	-60.3	25.8	8	95	335	24	050	19990	1	-56.2	29.2	3	97	332	32	050	19970	6	-57.2	30.0	6		94	333	27	
100	15406	0	-59.2	25.4	4	88	336	13	100	15558	0	-54.6	29.6	2	91	328	22	100	15546	5	-55.2	30.0	5		89	330	19	
150	12859	0	-58.2	24.9	6	52	316	7	150	12956	0	-54.0	28.9	2	77	322	15	150	12950	5	-53.9	30.1	6		79	332	13	
200	11044	0	-57.5	22.6	6	28	277	4	200	11111	0	-54.7	25.5	2	63	324	11	200	11104	5	-54.4	27.9	5		67	333	10	
300	8482	0	-56.6	13.4	6	21	233	4	300	8535	0	-56.5	13.5	1	43	316	9	300	8521	5	-55.5	15.8	5		45	340	7	
500	5129	0	-39.3	10.0	5	14	250	3	500	5176	0	-38.1	12.7	1	36	312	6	500	5160	5	-38.4	10.5	4		46	360	6	
700	2755	0	-25.6	10.5	2	20	323	3	700	2792	0	-24.9	9.6	1	36	321	5	700	2772	3	-24.0	10.1	3		47	11	5	
850	1334	0	-22.0	6.4	4	33	318	3	850	1365	0	-20.9	9.4	1	36	323	4	850	1341	3	-20.0	7.5	4		49	14	5	
1012	* 46		-30.4	4.6					1021	* 25		-31.7	3.9						1018	* 51		-29.4	4.9					
N AMERICA - CANADA FORT SMITH UA, 71934 FEB 2007 6001N 11150W OB 3									N AMERICA - CANADA FORT NELSON UA, BC 71945 FEB 2007 5850N 12230W OB 3									N AMERICA - CANADA INUVIK UA, NWT 71957 FEB 2007 6819N 13330W OB 3										
030	23568	5	-55.4	31.4	5	92	333	27	030	23737	1	-52.8	32.7	1	84	342	17	030	23719	8	-50.7	32.5	6		93	315	25	
050	20275	4	-53.3	32.3	5	93	329	23	050	20447	1	-52.1	32.9	2	89	330	14	050	20381	6	-50.5	32.4	5		96	307	21	
100	15791	4	-51.9	32.7	5	94	321	23	100	15928	1	-50.7	32.6	3	92	310	14	100	15862	6	-48.9	33.3	5		96	302	17	
150	13155	4	-51.1	32.5	4	91	318	21	150	13286	1	-50.1	31.8	0	88	299	15	150	13164	3	-48.6	32.7	3		93	301	15	
200	11288	3	-51.7	29.6	2	82	314	19	200	11411	1	-51.5	26.8	0	87	291	16	200	11278	3	-50.0	28.4	5		84	302	12	
300	8691	1	-54.2	14.6	4	76	316	20	300	8797	1	-52.6	12.4	0	79	283	19	300	8637	3	-50.0	21.7	3		36	309	6	
500	5277	0	-33.5	14.2	2	65	321	12	500	5347	0	-30.3	7.7	0	73	285	12	500	5219	3	-37.0	14.2	2		14	313	2	
700	2847	0	-20.2	11.7	5	57	336	7	700	2876	0	-15.4	5.5	0	53	264	6	700	2828	3	-24.0	10.6	2		11	360	1	
850	1393	0	-16.4	7.1	1	20	348	2	850	1400	0	-17.0	2.5	0	24	188	2	850	1397	3	-19.5	9.3	2		10	45	1	
998	* 204		-23.7	2.6					974	* 382		-19.9	4.1						1018	* 103		-29.6	4.5					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
N AMERICA - CANADA WHITEHORSE, UA, YT 71964 FEB 2007 6044N 13500W OB 3									N AMERICA - MEXICO CHIHUAHUA, CHIH. 76225 FEB 2007 2838N 10600W OB 3									N AMERICA - MEXICO AEROP.INTERNACIONAL MONTERRE 76394 FEB 2007 2552N 10010W OB 3											
030	23813	3	-50.5	33.3	1	88	336	14	030									030											
050	20480	2	-50.1	33.7	1	91	319	10	050									050											
100	15947	1	-49.5	33.6	0	92	293	11	100	16344	14	-68.3					262	30	100	16408	0	-67.3	.9	3		259	24		
150	13286	1	-48.7	33.2	1	91	286	11	150	13874	14	-60.7					259	21	150	13931	1	-61.9		3		258	30		
200	11399	1	-50.0	29.8	0	89	276	12	200	12053	14	-54.5					266	19	200	12118	0	-54.0	4.1	0		254	23		
300	8762	1	-50.8	16.5	0	83	272	14	300	9390	14	-40.0	11.6				265	21	300		2	-35.7	10.9	2		253	25		
500	5303	1	-30.9	11.5	1	75	254	10	500	5710	14	-14.7	25.5				266	15	500	5780	1	-11.0	21.1						
700	2839	1	-16.7	5.1	0	53	246	4	700	3150	14	2.0	19.5				258	7	700	3118	1	5.5	18.2	1		259	8		
850	1378	1	-16.4	3.5	1	16	355	1	850										850										
929	* 707		-18.2	3.5					862	*1433		6.3	9.6						964	* 448		12.1	3.5						
N AMERICA - MEXICO COLONIA JUAN CARRASCO MAZATL 76458 FEB 2007 2312N 10620W OB 3									N AMERICA - MEXICO GUADALAJARA, JAL. 76612 FEB 2007 2040N 10320W OB									N AMERICA - MEXICO AEROP.INTERNACIONAL MERIDA, 76644 FEB 2007 2059N 08939W OB 3											
030									030										030										
050									050										050										
100	16482	5	-74.7		5		256	25	100	16532	5	-76.5					5	251	21	100	16552	2	-77.8				2	255	18
150	14060	5	-62.6		5		253	34	150	14127	5	-63.8					5	247	27	150	14158	2	-64.6				2	255	27
200	12246	4	-53.5		4		256	34	200	12316	5	-52.8					5	251	31	200	12351	2	-52.9				2	256	30
300	9550	4	-37.0	11.6	4		257	29	300	9600	5	-35.0	15.7				5	252	25	300	9630	2	-34.8	20.0			2	262	24
500	5810	4	-9.3	21.2	4		255	21	500	5840	5	-8.7	23.4				5	254	14	500	5850	2	-7.2	28.1			2	259	11
700	3128	4	7.1	36.5	4		249	9	700	3149	5	7.8	19.6				6	251	9	700	3154	2	7.9	19.6			2	263	4
850									847	*1551		4.6	2.5						850										
1014	* 4		17.0	3.6															1014	* 9		20.1	1.2						
N AMERICA - MEXICO MANZANILLO, COL. 76654 FEB 2007 1903N 10410W OB									N AMERICA - MEXICO AEROP. INTERNACIONAL MEXICO, 76679 FEB 2007 1926N 09908W OB 3									N AMERICA - MEXICO HACIENDA YLANG YLANG VERACRU 76692 FEB 2007 1909N 09607W OB 3											
030									030										030										
050									050										050										
100	16549	5	-77.5		7		242	18	100	16600	27	-78.9						240	20	100	16566	16	-78.0					226	16
150	14144	4	-63.7		5		240	25	150	14200	27	-64.1						240	48	150	14171	14	-64.6					241	26
200	12332	4	-52.0		4		247	27	200	12340	27	-53.5						250	45	200	12361	14	-52.6					246	28
300	9610	4	-34.5	19.8	4		248	25	300	9650	27	-33.1	31.0					255	34	300	9630	14	-34.3	20.3				255	20
500	5840	4	-8.3	28.6	5		252	11	500	5870	27	-6.7	19.0					230	20	500	5850	14	-6.6	33.2				247	10
700	3149	4	8.2	20.0	7		234	5	700	3147	27	13.0	11.0					200	6	700	3148	14	9.5	13.9				265	1
850									850										850										
1012	* 3		21.3	4.2					99999	*2235									1012	* 16		19.5	1.7						

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED					
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps					
N AMERICA - NETHERLANDS ANTILLES & ARUBA JULIANA AIRPORT, 78866 FEB 2007 1802N 06307W OB 2									N AMERICA - COLOMBIA SAN ANDRES (ISLA)/SESQUICENT 80001 FEB 2007 1235N 08143W OB 2									S AMERICA - COLOMBIA RIOHACHA/ALMIRANTE PADILLA 80035 FEB 2007 1132N 07256W OB 2													
030	23711	1	-56.2		1	61	69	4	030	23745	13	-59.3		9	78	89	4	030													
050	20568	0	-68.9		1	38	340	3	050	20616	10	-69.8		9	41	300	2	050	20550	8	-69.3				9	68	287	6			
100	16601	0	-77.3		0	58	275	6	100	16656	9	-79.0		9	73	119	8	100	16592	2	-80.6				6	58	98	7			
150	14208	0	-64.3		0	82	278	11	150	14276	9	-65.1		9	39	184	3	150	14234	2	-67.1				5	21	27	2			
200	12405	0	-51.9		0	88	278	15	200	12469	8	-51.9		9	54	228	5	200	12433	2	-53.5				5	16	7	2			
300	9644	0	-32.0	14.9	0	84	288	10	300	9715	7	-30.6	15.9	7	39	277	4	300	9702	2	-31.1	28.7			7	33	318	2			
500	5866	0	-5.5	18.1	0	29	218	2	500	5883	7	-4.5	22.5	9	47	92	5	500	5879	2	-4.3	37.7			5	88	93	8			
700	3187	0	9.5		0	36	88	2	700	3160	7	9.6	18.8	9	72	91	5	700	3154	2	9.5	20.3			4	82	112	6			
850	1546	0	14.0	6.1	0	84	80	5	850	1531	7	15.8	6.5	9	85	62	7	850	1517	2	17.9	8.4			9	95	96	9			
1017	* 4		23.7	4.4					1014	* 6		25.9	2.6						1012	* 4		22.5	1.5								
S AMERICA - COLOMBIA BOGOTA/ELDORADO 80222 FEB 2007 0442N 07409W OB 3									S AMERICA - BRAZIL MANAUS (AEROPORTO) 82332 FEB 2007 0309S 05959W OB 2									S AMERICA - BRAZIL FORTALEZA 82397 FEB 2007 0346S 03836W OB													
030	23703	8	-60.3		8	64	257	4	030	23706	10	-62.0	17.3					030													
050	20573	3	-68.6		3	91	278	12	050	20587	5	-68.1	10.2		6	82	267	9	050	20571	6	-68.9				6	69	277	6		
100	16593	1	-80.8		1	73	89	11	100	16592	3	-80.7	6.6		3	61	76	6	100	16582	1	-78.8				1	43	252	5		
150	14239	1	-67.3		1	45	83	4	150	14238	3	-67.5	9.2		3	74	116	7	150	14213	1	-67.4				1	57	263	7		
200	12466	1	-53.0		1	66	107	6	200	12449	2	-53.5	12.5		3	85	121	11	200	12427	1	-54.2				1	67	214	9		
300	9700	1	-31.0	20.0	1	67	87	5	300	9709	1	-30.9	15.2		1	61	108	6	300	9692	1	-31.2	12.2			1	60	234	6		
500	5869	1	-3.9	26.1	1	68	81	6	500	5881	1	-5.4	12.0		1	50	104	3	500	5871	1	-5.7	7.8			1	25	201	2		
700	3152	1	8.3	6.5	1	47	111	2	700	3166	1	9.0	3.5		1	55	95	3	700	3158	1	9.1	9.9			1	92	101	8		
753	*2547		10.5	.6					850	1528	1	18.0	3.4		1	85	47	7	850	1523	1	17.1	5.6			1	92	101	8		
									1003	* 84		25.9	4.2						1010	* 26		27.3	3.3								
S AMERICA - BRAZIL FERNANDO DE NORONHA 82400 FEB 2007 0351S 03225W OB 2									S AMERICA - BRAZIL NATAL AEROPORTO 82599 FEB 2007 0555S 03515W OB 2									S AMERICA - BRAZIL FLORIANO 82678 FEB 2007 0646S 04301W OB 2													
030									030	23703	12	-60.4	15.5		9	33	106	2	030												
050									050	20576	5	-68.3	10.2		5	14	285	1	050	20589	8	-67.5				9	19	201	2		
100	16589	12	-77.5		9	33	249	4	100	16581	5	-78.3	5.8		4	28	244	3	100	16597	1	-78.1				3	19	255	2		
150	14213	12	-66.5		9	58	253	9	150	14209	5	-67.1	10.3		5	67	250	8	150	14227	1	-67.4				3	55	202	6		
200	12421	12	-54.1		9	84	233	13	200	12421	5	-54.2	14.1		4	74	226	10	200	12443	1	-54.2				3	59	187	7		
300	9690	12	-31.9	13.0	9	63	243	8	300	9687	5	-31.8	20.5		4	62	237	7	300	9704	1	-31.0	13.0			3	67	197	5		
500	5875	12	-6.2	8.3	9	13	177	1	500	5880	3	-5.9	20.8		3	23	118	2	500	5881	1	-5.6	12.4			3	30	163	2		
700	3166	12	9.1	8.9	9	99	98	8	700	3166	3	9.4	9.5		3	86	93	6	700	3165	1	8.9	6.8			3	88	76	7		
850	1530	12	17.1	5.2	9	98	93	8	850	1529	3	17.2	3.8		3	87	96	6	850	1530	1	17.2	4.4			2	75	76	5		
1007	* 56		28.6	4.2					1009	* 52		29.8	5.5						1000	* 127		24.9	2.0								

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LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED					
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps					
S AMERICA - BRAZIL PORTO VELHO (AEROPORTO) 82824 FEB 2007 0846S 06355W OB									S AMERICA - BRAZIL PETROLINA 82983 FEB 2007 0923S 04029W OB 2									S AMERICA - BRAZIL SALVADOR 83229 FEB 2007 1301S 03831W OB 2													
030	23697	7	-61.1		7	89	83	8	030										030												
050	20584	0	-69.2		0	23	145	2	050										050	20588	9	-68.5			9	90	104	10			
100	16591	0	-80.1		0	65	92	7	100	16602	3	-77.7					3	25	155	2	100	16579	4	-77.0			7	44	157	4	
150	14237	0	-68.1		0	91	112	15	150	14229	3	-67.4					3	68	208	8	150	14208	3	-67.5			6	67	185	8	
200	12451	0	-53.6		0	92	119	12	200	12442	3	-54.1					3	85	207	23	200	12421	1	-53.9			3	63	198	9	
300	9706	0	-30.6	8.4	0	75	115	5	300	9707	3	-31.1	17.7				4	53	202	4	300	9689	0	-31.8	17.6			1	50	179	5
500	5878	0	-5.3	5.4	0	10	299	1	500	5882	3	-5.6	16.3				4	42	93	3	500	5876	0	-5.9	19.6			2	50	96	4
700	3160	0	9.2	2.8	0	36	323	2	700	3167	1	9.1	10.7				3	67	67	4	700	3165	0	8.8	11.2			3	40	37	2
850	1519	0	18.2	4.0	0	69	339	4	850	1531	1	17.0	5.6				1	73	84	5	850	1531	0	16.9	6.7			4	61	66	4
1002	* 102		24.0	1.2					972	* 370		25.4	5.0								1008	* 51		27.1	3.3						
S AMERICA - BRAZIL BOM JESUS DA LAPA 83288 FEB 2007 1316S 04325W OB 2									S AMERICA - BRAZIL CUIABA (AEROPORTO) 83362 FEB 2007 1539S 05606W OB									S AMERICA - BRAZIL BRASILIA (AEROPORTO) 83378 FEB 2007 1552S 04756W OB 3													
030									030											030											
050	20584	6	-69.7		8	80	91	8	050								9	72	120	9	050	20634	2	-69.1			2	90	95	10	
100	16590	3	-78.4		7	61	146	6	100	16622	4	-78.6					9	76	149	10	100	16630	1	-78.5			1	84	119	11	
150	14224	2	-62.4		2	73	189	14	150	14268	4	-67.9					8	53	136	4	150	14262	0	-67.3			1	78	172	14	
200	12438	2	-54.0		2	67	203	10	200	12476	2	-52.9					6	67	131	5	200	12472	0	-53.2			1	73	188	15	
300	9701	2	-31.1	15.4	2	44	198	4	300	9722	2	-30.0	16.5				6	45	134	3	300	9727	0	-30.7	13.2			0	62	179	7
500	5878	1	-5.4	17.1	1	21	74	2	500	5888	2	-4.9	12.5				6	18	57	1	500	5898	0	-5.1	11.8			0	37	261	4
700	3165	1	8.3	6.8	1	33	33	2	700	3168	2	9.3	5.4				6	48	341	3	700	3179	0	9.1	4.0			0	50	360	3
850	1529	1	17.9	6.1	2	50	33	4	850	1527	2	18.7	6.1				6				850	1538	0	17.9	2.7			0	51	15	4
964	* 440		24.6	3.6					990	* 187		27.3	4.5								898	*1061		20.3	2.3						
S AMERICA - BRAZIL CARAVELAS 83498 FEB 2007 1744S 03915W OB 2									S AMERICA - BRAZIL CAMPO GRANDE (AEROPORTO) 83612 FEB 2007 2028S 05440W OB 2									S AMERICA - BRAZIL TRINDADE (ILHA) 83650 FEB 2007 2030S 02919W OB 2													
030	23726	12	-59.1		9	97	94	19	030											030											
050	20587	8	-69.3		9	96	90	12	050	20628	11	-68.5					9	96	76	12	050	20621	13	-68.5			9	92	97	12	
100	16576	6	-77.1		9	64	121	7	100	16634	11	-79.4					9	63	115	8	100	16590	9	-76.0			9	53	64	4	
150	14195	6	-66.6		7	47	160	9	150	14266	11	-66.8					9	61	170	7	150	14225	9	-65.0			9	17	182	2	
200	12404	6	-53.8		6	41	177	8	200	12470	11	-52.5					9	68	187	9	200	12414	9	-54.7			9	33	203	4	
300	9676	5	-32.5	15.0	5	11	185	2	300	9716	11	-30.1	17.5				9	53	207	5	300	9692	9	-34.5	23.2			9	17	77	2
500	5874	5	-5.9	23.6	6	50	44	4	500	5879	11	-4.7	14.8				9	23	226	2	500	5897	8	-6.0	32.5			9	53	48	5
700	3161	5	8.7	13.4	5	46	36	3	700	3156	11	10.0	10.4				9	27	315	2	700	3180	8	9.2	29.5			9	80	62	6
850	1529	4	16.4	7.2	4	71	38	5	850	1512	11	19.0	6.7				9	61	350	5	850	1553	8	15.0	6.9			9	86	62	9
1014	* 3		27.3	3.3					946	* 567		25.2	7.3								1017	* 5		28.9	5.9						

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps				
S AMERICA - BRAZIL GALEAO 83746 FEB 2007 2249S 04315W OB 2									S AMERICA - BRAZIL MARTE 83779 FEB 2007 2330S 04638W OB									S AMERICA - BRAZIL FOZ DO IGUACU (AEROPORTO) 83827 FEB 2007 2531S 05435W OB												
030									030	23790	7	-57.7					7	97	90	27	030	23799	10	-55.8	17.2		9	99	88	16
050	20643	7	-67.3	10.8	8	95	92	11	050	20635	4	-67.4				4	96	94	11	050	20636	2	-67.5	10.7		2	94	92	9	
100	16615	3	-76.5	6.5	3	52	148	7	100	16613	1	-76.6				1	54	166	7	100	16616	2	-77.8	6.2		2	50	219	6	
150	14223	5	-65.1	11.2	5	56	241	19	150	14222	0	-65.1				0	66	203	12	150	14233	1	-65.6	10.3		1	84	251	14	
200	12423	4	-53.0	15.1	5	62	212	12	200	12420	0	-52.8				1	70	207	13	200	12432	1	-52.4	14.9		1	89	253	17	
300	9688	1	-32.5	16.3	1	28	203	4	300	9682	0	-32.0	17.8			0	58	219	8	300	9681	1	-30.4	23.2		1	82	258	14	
500	5884	0	-5.9	19.5	0	31	4	3	500	5874	0	-6.1	23.6			0	23	263	2	500	5861	1	-6.0	17.1		1	67	248	5	
700	3173	0	9.1	11.9	0	45	359	3	700	3164	0	8.7	11.0			0	40	333	2	700	3148	2	9.4	9.9		2	38	301	3	
850	1536	0	17.9	5.6	0	65	357	3	850	1528	0	18.1	5.4			0	66	2	5	850	1509	1	18.5	4.6		1	66	4	5	
1013	* 6		27.3	5.8					933	* 722		23.4	5.4							984	* 180		23.9	3.9						
S AMERICA - BRAZIL CURITIBA (AEROPORTO) 83840 FEB 2007 2531S 04910W OB 2									S AMERICA - BRAZIL PORTO ALEGRE (AEROPORTO) 83971 FEB 2007 3000S 05111W OB 2									S AMERICA - CHILE ANTOFAGASTA 85442 FEB 2007 2326S 07027W OB 2												
030									030	23875	8	-54.4	22.8			8	96	89	13	030	23797	5	-56.1	30.1						
050	20653	10	-66.1	12.9	9	95	91	10	050	20675	5	-65.3	10.6			5	82	81	7	050	20633	2	-67.4	25.2		3	94	81	13	
100	16629	4	-76.2	7.6	4	45	202	5	100	16600	4	-74.7	8.9			4	74	266	10	100	16616	0	-78.2			0	45	295	4	
150	14244	4	-65.1	11.7	3	74	219	12	150	14179	2	-63.6	11.5			2	91	258	22	150	14238	0	-66.4	17.4		0	90	287	14	
200	12430	4	-52.0	18.6	4	80	226	14	200	12370	0	-51.8	17.4			1	87	265	23	200	12438	0	-52.8	21.0		0	93	292	18	
300	9683	3	-31.6	28.4	2	83	240	10	300	9630	0	-32.6	26.9			0	83	271	18	300	9684	0	-30.6	29.8		0	88	288	16	
500	5871	2	-6.2	18.7	2	46	279	3	500	5842	0	-7.7	22.2			0	63	272	6	500	5865	0	-6.4	24.1		0	67	287	5	
700	3161	2	8.6	12.2	2	64	318	4	700	3148	0	7.6	14.7			0	50	258	6	700	3143	0	10.3	27.2		0	68	6	3	
850	1528	2	16.5	5.2	2	44	43	3	850	1521	0	16.6	8.0			0	35	321	3	850	1496	0	16.4	16.7		0	78	33	4	
914	* 908		20.7	3.1					1013	* 3		24.1	4.3							1001	* 140		17.0	2.9						
S AMERICA - CHILE ISLA DE PASCUA 85469 FEB 2007 2710S 10920W OB 1									S AMERICA - CHILE SANTO DOMINGO 85586 FEB 2007 3339S 07137W OB									S AMERICA - CHILE PUERTO MONTT 85799 FEB 2007 4126S 07306W OB 2												
030									030										030											
050	20671	4	-64.5	28.9	4	95	86	9	050	20676	5	-62.7	25.3			5	56	114	3	050	20661	1	-57.3	29.1		1	57	225	3	
100	16518	4	-68.6		4	93	302	11	100	16508	1	-68.5				1	90	287	19	100	16348	0	-61.4			0	93	272	16	
150	14062	2	-63.5		2	90	281	17	150	14020	1	-58.4	25.7			1	97	283	32	150	13814	0	-58.1			0	88	268	20	
200	12277	2	-57.8	13.3	2	88	281	16	200	12183	1	-51.9	24.4			1	94	283	35	200	11992	0	-55.9	19.9		0	68	258	20	
300	9600	1	-36.6	15.1	2	82	275	11	300	9491	1	-38.7	18.9			1	74	281	20	300	9345	0	-42.0	14.5		0	72	263	20	
500	5854	0	-9.5	15.8	0	59	282	4	500	5786	0	-11.8	24.8			0	82	299	10	500	5686	0	-15.3	20.5		0	77	259	14	
700	3174	0	6.1	13.0	0	36	56	2	700	3121	0	6.6	31.4			0	85	337	5	700	3063	0	.3	20.0		0	81	250	9	
850	1561	0	12.9	3.8	0	61	56	4	850	1503	0	14.5	15.5			1	14	159	1	850	1488	0	6.0	5.6		0	59	238	4	
1014	* 69		24.8	5.3					1006	* 75		13.0	1.8							1007	* 90		9.8	.9						

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
S AMERICA - CHILE PUNTA ARENAS 85934 FEB 2007 5300S 07051W OB 2									S AMERICA - ARGENTINA SALTA AERO 87047 FEB 2007 2451S 06529W OB /									S AMERICA - ARGENTINA CORDOBA AERO 87344 FEB 2007 3119S 06413W OB /									
030									030	23793	2	-56.6			2	98	90	15	030	23843	1	-55.1	31.6	1	95	93	10
050									050	20627	2	-67.5			2	95	75	12	050	20645	1	-63.9	28.3	1	65	58	4
100	16104	0	-51.5	32.7	0	90	252	14	100	16614	0	-78.8			0	67	290	7	100	16535	1	-73.6	20.1	1	93	273	23
150	13476	0	-51.8	29.6	0	86	256	20	150	14240	0	-66.2			0	91	280	16	150	14115	0	-62.5	23.7	0	95	283	33
200	11604	0	-51.1	28.5	0	82	256	26	200	12441	0	-52.5			0	93	285	19	200	12297	0	-51.4	26.8	0	94	285	37
300	8957	0	-46.4	13.4	0	80	253	29	300	9692	0	-30.5	25.5		1	93	275	18	300	9567	0	-34.7	27.4	0	93	282	25
500	5406	0	-23.4	9.9	0	86	251	21	500	5873	0	-5.8	15.9		0	55	290	5	500	5815	0	-9.5	18.4	0	89	274	13
700	2864	0	-7.6	9.7	0	84	246	16	700	3147	0	10.4	5.3		1	70	360	3	700	3128	0	8.1	13.4	0	36	317	3
850	1329	0	.5	4.4	0	84	259	15	850	1506	0	17.1	1.8		1	23	130	1	850	1498	0	16.6	7.7	0	12	14	1
996	* 43		7.4	3.5					879	*1238		17.6	1.1						958	* 484		18.7	3.5				
S AMERICA - ARGENTINA EZEIZA AERO 87576 FEB 2007 3449S 05832W OB 3									S AMERICA - ARGENTINA SANTA ROSA AERO 87623 FEB 2007 3634S 06416W OB /									S AMERICA - ARGENTINA COMODORO RIVADAVIA AERO 87860 FEB 2007 4547S 06730W OB 2									
030	23884	0	-53.8		0	92	84	9	030	23894	0	-53.0			0	87	84	7	030	23917	1	-50.3		1	47	101	3
050	20664	0	-61.9		0	9	28	8	050	20659	0	-61.2			0	32	15	2	050	20619	1	-54.9		1	47	262	3
100	16502	0	-70.2		0	89	270	21	100	16447	0	-67.1			0	96	277	22	100	16244	1	-57.9		1	80	269	14
150	14045	0	-60.8		0	93	280	35	150	13956	0	-58.8			0	95	284	32	150	13678	1	-56.1		1	75	269	19
200	12222	0	-52.5		0	92	284	36	200	12129	0	-53.6			0	90	285	32	200	11844	1	-54.4		1	70	266	21
300	9519	0	-36.6	15.5	0	78	287	25	300	9454	0	-39.3	15.9		0	80	289	21	300	9199	1	-44.0	14.3	1	64	261	19
500	5787	0	-10.5	19.1	0	79	274	15	500	5755	0	-12.7	17.0		0	78	274	13	500	5590	1	-18.8	14.1	1	69	261	14
700	3120	0	5.1	13.2	0	56	247	12	700	3105	0	4.3	13.0		1	51	258	5	700	3003	1	-2.7	14.4	1	73	255	10
850	1505	0	15.1	10.5	0	27	210	8	850	1493	0	14.9	11.3		2	20	290	2	850	1439	1	6.5	10.2	2	72	242	7
1010	* 20		21.7	4.0					990	* 191		16.7	4.1						99999	* 58		11.1	7.5				
S AMERICA - ISLANDS MOUNT PLEASANT AIRPORT 88889 FEB 2007 5149S 05827W OB									ANTARCTICA - AUSTRALIA (ANTARCTIC) MAWSON 89564 FEB 2007 6736S 06252E OB 3									ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 FEB 2007 6835S 07758E OB 3									
030	23923	2	-48.6	32.8	2	6	170	1	030	23862	2	-41.5	36.4		2	37	275	2	030	23863	1	-41.5	36.4	1	35	307	2
050	20590	2	-51.6	31.9	2	75	256	5	050	20414	2	-43.5	35.8		2	68	265	5	050	20409	0	-42.7	36.0	1	68	280	4
100	16113	2	-52.5	31.1	2	86	269	15	100	15772	2	-45.5	35.1		2	90	263	9	100	15756	0	-44.8	35.2	0	85	266	7
150	13491	1	-51.3	30.2	1	89	265	22	150	13073	2	-45.8	35.1		2	91	261	11	150	13051	0	-45.3	34.6	0	85	264	8
200	11619	1	-50.7	25.7	1	84	265	28	200	11161	2	-46.7	34.1		2	91	259	11	200	11136	0	-46.4	33.6	0	82	263	7
300	8962	1	-45.9	12.7	1	79	265	30	300	8507	1	-52.3	9.9		1	67	257	10	300	8485	0	-53.5	8.5	0	44	245	5
500	5406	1	-23.3	10.8	1	84	260	20	500	5063	1	-31.5	9.5		1	53	248	4	500	5054	0	-32.5	9.6	0	9	348	1
700	2866	1	-7.9	7.3	1	85	257	15	700	2620	1	-19.7	7.6		1	29	148	2	700	2618	0	-18.7	5.7	0	67	65	4
850	1331	1	.9	4.4	1	80	258	12	850	1159	1	-12.3	6.6		1	71	103	4	850	1146	0	-10.4	4.4	0	88	51	7
992	* 74		8.3	2.9					986	* 16		-6.3	9.2						982	* 23		-3.0	8.0				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 FEB 2007 6617S 11030E OB 3									ANTARCTICA - GERMANY (ANTARCTIC) NEUMAYER 89002 FEB 2007 7040S 00815W OB 2									ANTARCTICA - JAPAN (ANTARCTIC) SYOWA 89532 FEB 2007 6900S 03935E OB 1								
030	23906	0	-42.7	34.9	0	64	350	4	030	23842	2	-41.8	36.2	2	45	202	2	030	23824	1	-42.3		1	69	291	3
050	20463	0	-43.3	34.4	0	72	317	5	050	20393	2	-43.3	35.8	2	55	227	3	050	20385	0	-43.3		0	85	281	5
100	15815	0	-44.9	33.2	0	84	305	8	100	15753	2	-45.6	34.8	2	81	241	6	100	15746	0	-45.6		0	93	279	8
150	13107	0	-44.9	32.0	0	79	295	9	150	13060	2	-46.6	34.6	2	75	244	7	150	13047	0	-45.8		0	92	278	9
200	11187	0	-45.5	30.6	0	76	303	9	200	11156	2	-48.1	32.8	2	77	251	8	200	11135	0	-46.7		0	87	280	8
300	8528	0	-53.0	8.1	0	46	310	6	300	8530	2	-53.7	7.4	2	62	255	10	300	8492	0	-53.8		0	47	297	6
500	5079	0	-31.0	7.2	0	35	354	3	500	5090	2	-31.9	8.3	2	39	241	4	500	5060	0	-32.4	7.4	0	25	300	2
700	2624	0	-16.9	5.8	0	29	81	2	700	2645	2	-18.3	7.5	2	8	219	1	700	2623	0	-18.6	5.8	0	20	40	2
850	1142	0	-8.5	4.9	0	71	35	4	850	1173	2	-10.6	6.8	2	14	138	1	850	1151	0	-10.5	4.4	1	82	37	7
978	* 42		-2.4	4.1					984	* 50		-8.6	3.1					983	* 21		-4.4	4.6				
ANTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 FEB 2007 7535S 02639W OB 2									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 FEB 2007 6734S 06808W OB									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 FEB 2007 0518N 10010E OB 3								
030	23884	3	-40.9	36.6	4	64	161	3	030	23870	23	-47.0	27.0	9	52	217	3	030	23694	1	-61.5	26.7	1	57	269	4
050	20415	0	-41.7	36.2	1	68	189	4	050	20505	13	-45.4	28.3	9	89	218	5	050	20577	1	-69.7	18.5	1	86	267	10
100	15748	0	-44.5	34.9	1	78	227	5	100	15893	13	-46.5	27.7	9	85	230	8	100	16596	0	-79.4	9.2	0	43	95	3
150	13041	0	-45.4	34.3	1	87	235	7	150	13202	13	-45.6	28.0	9	84	231	10	150	14240	0	-67.6	9.2	0	59	134	9
200	11126	0	-46.4	33.2	1	89	239	7	200	11286	13	-46.4	26.0	9	83	235	11	200	12451	0	-53.0	12.4	0	66	133	10
300	8478	0	-53.8	10.7	1	68	253	9	300	8623	13	-50.8	9.6	9	59	235	11	300	9704	0	-30.5	15.4	0	52	120	5
500	5061	0	-33.4	7.8	0	60	256	5	500	5160	13	-29.3	7.8	9	54	267	6	500	5872	0	-5.2	10.3	0	30	159	2
700	2630	0	-19.2	6.2	0	17	276	1	700	2682	13	-14.7	7.5	9	43	297	3	700	3148	0	10.1	12.5	0	39	97	3
850	1162	0	-12.0	5.0	0	24	58	2	850	1192	13	-7.2	5.2	9	21	304	1	850	1508	0	18.3	3.2	0	63	49	3
985	* 35		-10.4	2.1					988	* 33		1.1	5.7					1009	* 4		27.0	5.0				
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 FEB 2007 0610N 10210E OB 3									SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN 48657 FEB 2007 0347N 10310E OB 3									SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 FEB 2007 0122N 10350E OB 3								
030	23699	0	-60.8	26.1	0	39	276	3	030	23686	4	-61.7	25.7	4	74	268	6	030	23686	23	-60.9	30.6	9	56	296	3
050	20583	0	-69.6	18.4	0	87	270	10	050	20579	3	-69.6	18.0	4	88	267	11	050	20581	23	-69.7	25.7	9	98	268	18
100	16606	0	-79.8	9.8	0	45	103	4	100	16597	1	-80.2	9.4	1	44	94	4	100	16599	22	-82.0	8.3	9	41	140	3
150	14246	0	-67.4	9.9	0	53	140	8	150	14238	0	-67.2	10.2	0	66	123	10	150	14250	22	-67.1	10.8	9	52	225	5
200	12456	0	-53.2	12.5	0	61	142	9	200	12448	0	-53.3	11.8	0	75	126	11	200	12457	22	-52.8	15.2	9	88	204	7
300	9712	0	-30.4	17.3	0	41	124	4	300	9704	0	-30.7	14.5	0	61	118	5	300	9706	22	-29.8	21.5	9	81	220	4
500	5878	0	-5.1	11.7	0	31	143	3	500	5871	0	-5.4	10.0	0	44	126	3	500	5864	22	-5.3	9.9	9	84	216	6
700	3154	0	10.3	13.8	0	43	96	3	700	3147	0	9.9	8.7	0	35	91	2	700	3143	22	9.3	11.0	9	89	256	7
850	1517	0	17.3	4.7	0	81	83	4	850	1509	0	17.2	2.9	0	82	19	4	850	1509	22	16.4	3.3	9	94	335	5
1011	* 5		25.3	3.5					1009	* 16		24.9	2.3					1010	* 16		25.2	4.8				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, HAW 91285 FEB 2007 1943N 15500W OB 2									SW PACIFIC - NEW CALEDONIA NOUMEA (NLE-CALEDONIE) 91592 FEB 2007 2217S 16627E OB 3									SW PACIFIC - KIRIBATI TARAWA 91610 FEB 2007 0121N 17250E OB 3										
030	23665	1	-58.9	13.1	3	30	30	2	030	23807	4	-57.1			5	97	87	16	030	23730	6	-60.7			7	26	304	3
050	20522	1	-67.3	11.0	6	35	221	1	050	20640	0	-66.9			0	95	92	9	050	20604	5	-68.1			6	90	261	11
100	16482	1	-75.3	9.3	6	96	292	15	100	16626	0	-80.2			0	82	273	12	100	16597	3	-80.4			3	36	72	6
150	14072	1	-63.7	11.7	6	93	289	29	150	14270	0	-66.0			0	91	282	22	150	14211	2	-67.1			2	25	107	5
200	12260	1	-52.3	14.4	2	92	288	31	200	12465	0	-51.3			0	90	276	24	200	12453	2	-52.3			2	17	89	3
300	9554	0	-36.1	16.9	1	91	284	22	300	9704	0	-29.7	16.0		0	95	277	20	300	9702	1	-30.1	10.4		1	43	69	5
500	5816	0	-10.0	23.2	0	82	273	10	500	5865	0	-4.8	17.1		0	84	267	8	500	5867	1	-5.4	7.3		2	69	75	7
700	3143	1	5.5	22.1	0	5	138	1	700	3140	0	10.2	20.3		0	46	251	3	700	3147	1	9.8	6.7		3	82	87	7
850	1539	0	11.3	2.8	0	58	92	3	850	1508	0	15.9	4.0		0	40	75	3	850	1506	1	17.8	3.5		2	88	88	6
1017	* 11		18.8	3.1					1005	* 72		25.3	4.2						1009	* 4		28.7	4.4					
SW PACIFIC - TUVALU FUNAFUTI 91643 FEB 2007 0831S 17910E OB 3									SW PACIFIC - FIJI NADI AIRPORT 91680 FEB 2007 1745S 17720E OB 3									SW PACIFIC - SAMOA AND AMERICAN SAMOA PAGO PAGO/INT.AIRP. 91765 FEB 2007 1420S 17040W OB 2										
030	23707	4	-61.7		5	74	78	7	030	23727	10	-58.8							030	23726	8	-59.7	16.8		8	99	97	14
050	20594	4	-69.1		5	13	44	1	050	20592	5	-68.5			6	96	90	12	050	20594	7	-68.4	7.8		7	87	96	5
100	16623	3	-83.5		4	77	84	10	100	16625	4	-81.9	17.4		4	24	279	3	100	16634	0	-82.1	4.3		1	38	126	4
150	14288	3	-67.7		4	73	134	11	150						3	53	272	7	150	14289					0	51	177	7
200	12493	3	-52.2		4	75	135	10	200	12375	3	-50.8	16.5		3	62	275	7	200	12493	0	-52.5	6.3		0	46	177	6
300	9731	2	-29.1	11.1	3	74	115	7	300	9720	3	-29.0	17.0		4	69	258		300	9739	0	-29.6	9.0		0	42	160	3
500	5882	2	-4.4	8.2	3	74	71	5	500	5870	2	-4.0	14.5		3	30	272	2	500	5897	0	-4.5	6.5		0	35	80	2
700	3152	2	10.6	6.7	3	60	66	4	700	3137	2	11.0	11.7		2	55	318	4	700	3166	0	10.6	4.9		0	24	29	1
850	1506	2	18.8	4.6	3	63	48	4	850	1492	2	18.6	7.3		2	33	11	2	850	1518	0	19.0	3.6		0	29	19	2
1010	* 2		30.4	4.6					1007	* 18		29.9	5.7						1009	* 6		27.4	2.6					
SW PACIFIC - COOK ISLANDS PENRHYN 91801 FEB 2007 0902S 15800W OB									W PACIFIC - FRENCH POLY. (MARQUESAS IS) ATUONA 91925 FEB 2007 0949S 13902W OB 1									SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 FEB 2007 1733S 14937W OB 3										
030	23709	3	-59.9	17.6	2	94	78	8	030	23691	2	-60.1			3	89	88	8	030	23787	5	-58.0			5	99	83	15
050	20589	2	-69.6		1	74	82	4	050	20565	0	-68.8			0	40	65	2	050	20638	1	-67.9			1	95	88	10
100	16624	2	-81.8		1	39	136	5	100	16563	0	-79.7			0	55	264	6	100	16624	0	-79.7			0	42	184	7
150	14271	2	-66.8		0	58	149	8	150	14198	0	-66.5			0	47	258	9	150	14263	0	-67.2			0	62	173	12
200	12473	2	-52.5	8.4	0	71	151	11	200	12409	0	-54.1			0	33	239	6	200	12475	0	-52.9			0	59	177	10
300	9720	2	-29.9	10.8	0	73	133	7	300	9680	0	-32.1	28.3		0	25	192	3	300	9728	0	-30.6	17.8		0	45	168	5
500	5886	2	-5.0	7.0	0	86	83	5	500	5864	1	-4.7	30.6		0	29	104	2	500	5898	0	-4.8	12.0		0	21	107	2
700	3160	2	12.8	6.9	0	93	75	6	700	3140	0	10.4	22.2		0	80	69	4	700	3170	0	10.8	9.3		0	18	106	1
850	1515	1	18.5	3.2	0	94	71	6	850	1504	0	16.8	4.6		0	82	77	5	850	1526	0	18.5	4.2		0	20	39	1
1009	* 1		30.5	3.9					1004	* 53		30.6	8.6						1012	* 2		30.5	6.0					

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps				
SW PACIFIC - FRENCH POLY. (TUAMOTU IS) TAKAROA 91943 FEB 2007 1429S 14502W OB 1									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 FEB 2007 2308S 13458W OB 1									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) TUBUAI 91954 FEB 2007 2321S 14929W OB												
030									030	23820	5	-56.6					5	86	15	030	23815	5	-56.5				5	83	15	
050	20614	6	-67.8		7	80	80	6	050	20645	4	-65.7				4	95	91	9	050	20647	1	-65.3				1	89	83	9
100	16594	3	-79.7		3	43	162	6	100	16556	3	-75.3				3	52	210	7	100	16593	0	-78.3				0	60	230	8
150	14229	1	-66.9		1	53	169	9	150	14173	1	-68.1				1	57	217	13	150	14227	0	-67.5				0	74	230	13
200	12444	1	-53.7		1	55	161	8	200	12394	1	-55.0				2	60	225	12	200	12439	0	-53.6				0	70	232	13
300	9705	0	-31.5	18.9	0	37	161	4	300	9673	0	-32.6	21.0			0	46	232	7	300	9702	0	-31.5	21.3			0	56	253	7
500	5882	0	-5.0	13.6	0	38	117	3	500	5865	0	-6.0	14.1			0	43	249	5	500	5884	0	-5.2	10.4			0	60	269	6
700	3155	0	10.8	12.0	0	60	78	3	700	3152	0	8.9	9.3			0	21	284	2	700	3163	0	9.9	8.0			0	47	293	4
850	1512	1	18.2	4.9	1	60	68	3	850	1520	0	16.6	6.2			0	20	21	2	850	1522	0	17.6	5.2			0	38	9	3
1010	* 3		30.5	6.3					1003	* 91		26.3	3.8							1012	* 3		27.5	3.9						
SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 FEB 2007 2737S 14420W OB 1									SW PACIFIC - NEW ZEALAND WHENUAPAI 93112 FEB 2007 3647S 17430E OB 1									SW PACIFIC - NEW ZEALAND PARAPARAUMU AERODROME 93417 FEB 2007 4054S 17450E OB 1												
030	23848	2	-54.8		2		82	13	030	23884	1	-53.4	30.3			2	97	81	8	030	23913	1	-53.0	29.0			3	96	90	7
050	20651	2	-63.9		2	94	91	8	050	20648	1	-59.9	28.6			2	45	109	2	050	20653	0	-58.2	27.5			3	27	142	1
100	16540	2	-75.1		2	87	251	10	100	16389	0	-64.7				0	89	262	12	100	16344	0	-62.1	26.3			1	82	258	9
150	14152	2	-66.8		2	88	252	20	150	13891	0	-60.3	27.3			0	89	267	19	150	13824	0	-59.6	24.4			1	78	257	13
200	12369	2	-54.4		2	87	250	21	200	12081	0	-56.8	20.0			0	79	275	17	200	12022	0	-58.8	14.5			1	62	250	10
300	9643	2	-32.9	23.7	2	81	260	13	300	9440	0	-41.8	14.3			0	62	268	9	300	9399	0	-43.2	13.6			1	53	248	7
500	5849	2	-6.5	20.4	2	65	288	7	500	5768	0	-13.9	16.7			0	38	235	4	500	5751	0	-14.7	21.1			1	49	236	5
700	3141	1	8.4	20.3	1	38	307	3	700	3127	0	2.5	16.9			0	32	160	2	700	3117	0	1.2	16.1			1	48	233	4
850	1516	0	14.7	4.6	0	24	56	2	850	1536	0	9.1	6.1			0	24	118	2	850	1532	0	8.4	5.1			1	19	258	2
1014	* 2		25.5	4.5					1016	* 30		21.5	7.9							1020	* 12		18.6	5.8						
SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 FEB 2007 4625S 16810E OB 1									SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 FEB 2007 4357S 17630W OB 1									SW PACIFIC - NEW ZEALAND RAOUL ISLAND, KERMADEC IS. 93997 FEB 2007 2915S 17750W OB 1												
030									030	23930	1	-51.5	32.0			2	83	78	5	030										
050	20666	10	-55.8	32.0					050	20646	0	-56.2	30.3			1	24	252	1	050	20650	8	-63.1				8	75	67	4
100	16310	1	-60.4	29.9	1	84	245	11	100	16289	0	-60.1				1	84	259	10	100	16510	2	-72.3				3	94	265	19
150	13773	0	-59.4	25.4	0	83	244	16	150	13746	0	-57.8	29.5			1	77	256	13	150	14078	0	-63.3				1	94	268	33
200	11971	0	-58.2	15.0	1	72	244	16	200	11934	0	-57.7	21.6			1	68	247	15	200	12269	0	-53.1	20.7			1	94	267	34
300	9346	0	-43.5	13.4	0	70	250	15	300	9316	0	-44.3	12.1			1	66	242	15	300	9561	0	-35.6	16.9			0	91	276	24
500	5706	0	-16.2	15.3	1	81	246	13	500	5687	0	-16.8	18.9			1	78	242	13	500	5813	0	-9.7	23.9			0	69	275	9
700	3089	0	-4	15.2	1	83	253	11	700	3073	0	-3	17.5			1	77	248	9	700	3132	0	6.0	20.2			1	29	206	2
850	1515	0	5.8	9.7	3	81	269	8	850	1501	0	4.9	7.3			2	59	252	6	850	1521	0	12.5	5.6			0	47	126	3
1020	* 4		14.0	3.8					1013	* 48		14.9	3.9							1010	* 49		23.4	4.9						

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 FEB 2007 1225S 13050E OB /									SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 FEB 2007 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 FEB 2007 1241S 14150E OB								
030	23710	1	-60.6	28.3	2	97	104	13	030	23691	7	-60.7	28.9	7	95	96	11	030	23710	5	-60.2	30.6	5	98	95	12
050	20588	1	-68.4	20.6	2	81	95	8	050	20567	3	-68.4	22.2	3	91	91	8	050	20582	5	-67.8	23.9	5	87	90	8
100	16613	1	-82.0	7.7	1	91	93	12	100	16603	1	-83.5	8.3	2	92	89	14	100	16616	0	-83.3	9.5	0	88	100	12
150	14272	1	-67.4	8.0	1	93	90	12	150	14267	0	-67.5	8.7	1	75	80	8	150	14278	0	-67.3	10.0	0	63	72	8
200	12476	0	-51.8	10.4	0	90	87	9	200	12470	0	-51.7	10.9	0	68	67	6	200	12482	0	-51.9	11.0	0	51	58	5
300	9714	0	-29.3	12.0	0	52	92	3	300	9705	0	-28.7	13.3	0	56	53	3	300	9717	0	-28.7	10.5	0	46	25	3
500	5870	0	-4.4	14.5	0	51	142	4	500	5854	0	-4.1	13.9	1	15	301	1	500	5864	0	-4.0	9.7	0	49	323	3
700	3148	0	9.6	6.8	0	63	132	6	700	3130	0	9.8	7.6	0	27	174	2	700	3137	0	10.1	6.8	0	27	322	2
850	1501	0	20.1	6.0	1	53	147	4	850	1485	0	19.4	6.2	0	13	192	1	850	1493	0	18.7	4.2	0	38	344	3
1005	* 35		28.0	3.3					1001	* 54		27.8	3.6					1006	* 19		28.0	3.6				
SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 FEB 2007 1757S 12210E OB /									SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 FEB 2007 1915S 14640E OB /									SW PACIFIC - AUSTRALIA LEARMONTH AIRPORT 94302 FEB 2007 2214S 11400E OB /								
030	23727	1	-59.6	28.2	1	97	90	16	030	23750	0	-58.1	27.3	0	99	87	17	030	23746	2	-58.2	31.0	2	98	87	18
050	20587	1	-68.3	22.0	1	95	92	12	050	20600	0	-67.9	21.5	0	97	96	12	050	20591	2	-67.1	24.0	2	94	90	12
100	16624	1	-82.0	9.1	1	80	85	6	100	16628	0	-81.5	10.3	0	52	234	4	100	16601	1	-80.8	12.1	2	84	317	9
150	14271	1	-66.1	10.6	1	32	58	2	150	14271	0	-66.2	12.0	0	83	290	12	150	14237	1	-65.9	14.6	1	87	309	14
200	12470	1	-52.0	12.9	1	9	116	1	200	12468	0	-51.4	15.1	0	92	299	15	200	12437	1	-52.4	18.3	1	87	294	12
300	9714	0	-30.1	19.4	1	64	126	4	300	9703	0	-29.2	14.8	0	84	296	13	300	9697	1	-31.9	23.6	1	67	298	6
500	5886	0	-5.4	24.1	1	96	94	9	500	5863	0	-4.7	14.9	0	43	299	3	500	5895	1	-7.6	15.2	1	54	27	4
700	3175	0	10.5	9.1	1	93	104	11	700	3142	0	9.5	6.5	0	53	84	4	700	3189	1	11.8	10.7	1	38	33	2
850	1517	0	23.4	12.4	0	48	143	2	850	1502	0	17.6	4.2	0	80	100	9	850	1522	0	25.8	22.6	0	54	157	4
1008	* 17		30.5	5.2					1010	* 9		27.8	5.8					1009	* 6		26.3	8.6				
SW PACIFIC - AUSTRALIA PORT HEDLAND AIRPORT 94312 FEB 2007 2022S 11830E OB /									SW PACIFIC - AUSTRALIA ALICE SPRINGS AIRPORT 94326 FEB 2007 2348S 13350E OB /									SW PACIFIC - AUSTRALIA MOUNT ISA AERO 94332 FEB 2007 2041S 13920E OB /								
030	23738	2	-58.3	30.6	3	97	87	18	030	23783	1	-57.7	28.1	2	98	84	17	030								
050	20592	2	-67.9	22.4	3	96	90	11	050	20627	0	-67.2	22.1	0	94	91	11	050								
100	16620	0	-81.9	9.5	1	41	16	3	100	16626	0	-79.6	12.1	0	82	233	8	100	16623	3	-80.7	10.9	3	57	210	5
150	14263	0	-66.0	12.9	1	64	308	6	150	14251	0	-64.8	17.0	0	88	252	14	150	14262	3	-65.6	13.6	3	82	264	12
200	12461	0	-52.0	17.6	1	63	302	5	200	12440	0	-51.4	21.8	0	86	245	15	200	12454	3	-51.2	18.6	3	76	273	12
300	9710	0	-30.8	23.0	1	9	314	1	300	9691	0	-32.2	24.6	0	86	210	11	300	9692	3	-29.6	25.4	3	73	253	8
500	5893	0	-6.4	16.4	1	84	83	6	500	5890	0	-5.8	24.1	0	86	158	9	500	5864	3	-4.4	28.9	3	70	155	7
700	3184	0	11.6	9.5	1	87	80	7	700	3181	0	9.7	12.3	0	87	132	11	700	3146	3	9.4	13.8	3	77	123	8
850	1519	0	25.5	18.0	1	21	157	1	850	1533	0	22.0	16.0	0	80	89	8	850	1503	3	20.1	12.7	3	86	103	9
1007	* 10		30.2	5.3					951	* 547		30.2	20.7					971	* 342		29.1	13.9				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - AUSTRALIA ROCKHAMPTON AERO 94374 FEB 2007 2323S 15020E OB									SW PACIFIC - AUSTRALIA GERALDTON AIRPORT 94403 FEB 2007 2848S 11440E OB /									SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT 94430 FEB 2007 2637S 11830E OB 2									
030	23784	5	-57.3	28.3	5	99	83	18	030	23820	0	-55.1	28.3	0	98	81	15	030	23808	2	-56.3	31.9	2	99	82	16	
050	20624	2	-66.6	23.3	2	93	97	9	050	20631	0	-65.2	24.3	0	94	90	8	050	20629	1	-66.1	27.3	1	94	93	9	
100	16600	1	-78.4	13.7	1	89	261	12	100	16549	0	-75.2	16.1	0	92	290	18	100	16596	1	-78.3	15.3	1	90	291	14	
150	14216	1	-65.1	15.8	1	94	278	25	150	14149	0	-65.0	16.9	0	95	291	31	150	14213	0	-65.2	17.6	0	97	285	23	
200	12410	1	-51.7	16.9	1	95	290	30	200	12349	0	-53.9	16.7	0	96	286	29	200	12410	0	-53.1	18.2	0	96	281	22	
300	9657	0	-31.0	17.8	0	93	286	22	300	9638	0	-34.6	14.7	0	95	287	20	300	9683	0	-33.1	19.5	0	92	284	14	
500	5851	0	-6.3	22.4	0	59	279	4	500	5872	0	-9.8	12.5	0	93	303	13	500	5898	0	-8.5	14.1	0	57	277	6	
700	3148	0	8.4	12.9	0	75	126	6	700	3175	0	10.9	18.3	1	87	308	10	700	3194	0	12.0	14.0	0	42	360	3	
850	1517	0	16.1	5.9	0	87	95	8	850	1523	0	22.0	22.9	0	49	301	3	850	1530	0	25.3	22.5	0	62	46	5	
1012	* 14		26.3	6.0					1009	* 37		21.4	5.5						953	* 522		28.6	20.2				
SW PACIFIC - AUSTRALIA GILES METEOROLOGICAL OFFICE 94461 FEB 2007 2502S 12810E OB /									SW PACIFIC - AUSTRALIA CHARLEVILLE AERO 94510 FEB 2007 2625S 14610E OB /									SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 FEB 2007 2723S 15300E OB /									
030	23793	2	-56.5	28.1	3	98	84	17	030	23802	2	-56.3	30.2	2	98	84	16	030	23822	0	-55.9	30.7	1	98	87	15	
050	20630	2	-66.8	22.4	3	92	88	11	050	20628	2	-66.0	25.1	2	87	95	8	050	20643	0	-65.7	24.7	1	86	100	7	
100	16620	2	-79.8	12.4	2	85	252	8	100	16560	2	-75.1	17.7	2	88	256	12	100	16554	0	-73.6	18.0	1	93	266	15	
150	14249	0	-65.0	16.9	0	91	256	15	150	14148	2	-63.1	21.3	2	94	265	25	150	14132	0	-63.1	19.8	1	97	276	30	
200	12442	0	-52.0	19.2	0	92	251	16	200	12336	2	-51.9	23.6	2	89	271	24	200	12317	0	-52.2	20.9	1	97	280	33	
300	9704	0	-32.7	20.7	0	78	226	10	300	9607	1	-34.8	24.6	1	80	261	14	300	9598	0	-34.8	20.9	0	87	281	18	
500	5905	0	-7.1	13.6	0	65	161	5	500	5845	1	-8.0	22.4	1	66	197	5	500	5840	0	-8.8	18.1	0	56	242	3	
700	3199	0	11.1	11.0	0	53	121	5	700	3159	1	7.1	11.6	2	54	131	5	700	3157	0	6.8	15.6	0	72	153	5	
850	1537	0	24.8	20.6	3	74	55	9	850	1529	1	18.4	10.9	1	68	88	5	850	1539	0	13.1	3.5	1	92	114	6	
945	* 599		32.5	27.8					979	* 306		28.1	14.2						1016	* 10		26.3	7.2				
SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 FEB 2007 3156S 11550E OB /									SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 FEB 2007 3047S 12120E OB /									SW PACIFIC - AUSTRALIA ESPERANCE 94638 FEB 2007 3350S 12150E OB /									
030	23853	3	-54.6	30.4	7	96	85	12	030	23840	1	-55.0	30.8	1	98	83	13	030	23875	4	-54.3	29.5	5	96	84	11	
050	20651	1	-63.2	26.1	6	81	80	6	050	20645	1	-64.8	25.3	1	79	87	6	050	20666	2	-63.0	26.1	3	77	70	6	
100	16512	1	-71.5	18.6	5	94	290	20	100	16554	1	-74.6	18.1	1	95	288	18	100	16510	2	-70.7	20.4	3	93	286	19	
150	14083	1	-63.9	18.6	5	98	289	36	150	14142	1	-63.7	19.9	1	97	278	29	150	14067	1	-63.0	19.6	2	97	276	33	
200	12283	1	-54.9	15.4	5	97	288	33	200	12337	1	-54.3	16.6	1	97	273	31	200	12267	1	-55.3	15.3	2	97	277	33	
300	9592	1	-36.1	11.5	6	95	290	23	300	9633	0	-35.1	15.9	0	94	281	21	300	9583	1	-36.7	13.0	3	96	281	24	
500	5849	1	-10.1	16.7	6	95	299	17	500	5878	0	-10.2	11.4	0	94	274	13	500	5849	0	-10.3	14.9	1	96	289	16	
700	3160	1	9.6	19.9	5	88	304	13	700	3186	0	10.6	14.0	0	86	295	8	700	3165	0	9.0	18.0	1	93	301	13	
850	1520	1	18.7	21.7	4	71	312	6	850	1533	0	21.7	16.3	0	65	351	6	850	1530	0	16.6	13.5	0	65	331	6	
1013	* 20		20.1	6.5					973	* 370		22.5	9.2						1014	* 27		19.7	5.0				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - AUSTRALIA EUCLA 94647 FEB 2007 3141S 12850E OB									SW PACIFIC - AUSTRALIA WOOMERA AERODROME 94659 FEB 2007 3109S 13640E OB /									SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT 94672 FEB 2007 3457S 13830E OB /									
030	23855	1	-54.9	31.3	1	99	84	12	030	23846	0	-55.3	28.9	0	96	83	13	030	23893	1	-54.0	28.6	0	97	81	11	
050	20660	1	-64.9	25.3	1	82	86	7	050	20653	0	-64.8	25.5	0	76	100	6	050	20681	1	-62.8	26.1	0	75	94	5	
100	16559	1	-73.8	18.2	1	92	272	16	100	16541	0	-72.3	19.3	0	92	252	14	100	16504	1	-68.9	21.6	0	91	251	14	
150	14139	1	-63.2	20.4	1	96	260	27	150	14107	0	-62.5	21.9	0	93	245	22	150	14040	1	-61.4	22.3	0	94	247	21	
200	12330	0	-54.4	17.1	0	95	256	29	200	12298	0	-54.6	17.5	0	91	237	23	200	12233	1	-56.1	16.3	0	92	236	23	
300	9634	0	-35.8	14.3	0	90	257	19	300	9609	0	-36.5	15.3	0	88	233	16	300	9563	1	-38.3	14.1	0	90	234	16	
500	5882	0	-9.8	14.9	0	83	250	12	500	5861	0	-9.3	20.6	0	86	221	9	500	5838	1	-10.1	26.6	0	78	226	7	
700	3193	0	9.3	13.4	0	71	257	7	700	3178	0	7.6	14.8	0	68	215	6	700	3165	1	6.5	16.8	0	62	226	5	
850	1549	0	20.7	17.9	1	42	354	3	850	1544	0	19.4	18.3	0	9	1	1	850	1542	1	17.1	18.0	2	23	277	2	
1005	* 102		22.1	6.0					996	* 168		27.4	17.4						1016	* 8		24.9	13.4				
SW PACIFIC - AUSTRALIA COBAR MO 94711 FEB 2007 3129S 14550E OB /									SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF 94776 FEB 2007 3248S 15150E OB /									SW PACIFIC - AUSTRALIA ALBANY AIRPORT 94802 FEB 2007 3456S 11740E OB /									
030	23855	4	-55.1	31.1	4	97	80	13	030	23874	5	-54.2	32.5	5	99	84	11	030	23880	0	-54.0	30.0	2	91	87	10	
050	20659	2	-64.0	26.2	2	88	97	6	050	20668	2	-63.1	30.0	3	80	98	6	050	20660	0	-61.7	27.2	2	50	89	3	
100	16515	0	-69.7	21.9	0	90	239	14	100	16491	0	-68.0	26.5	1	89	250	11	100	16467	0	-68.5	21.4	1	94	290	19	
150	14055	0	-61.0	23.5	0	87	258	20	150	14016	0	-60.3	26.9	1	90	267	20	150	14008	0	-62.5	20.3	0	97	283	37	
200	12238	0	-54.2	19.8	0	84	254	18	200	12200	0	-55.4	19.1	1	82	265	17	200	12210	0	-56.2	14.9	0	96	285	34	
300	9559	0	-38.2	17.2	0	73	245	10	300	9534	0	-39.0	16.0	1	74	260	10	300	9535	0	-37.7	12.4	0	96	289	26	
500	5834	0	-10.3	20.1	0	53	229	5	500	5822	0	-11.1	20.0	1	39	243	3	500	5811	0	-10.5	24.3	0	95	295	18	
700	3166	0	5.5	9.1	0	30	236	2	700	3160	0	5.1	11.7	1	47	206	3	700	3132	0	7.4	24.7	1	91	301	11	
850	1542	0	17.9	12.7	0	31	30	2	850	1547	0	14.0	6.9	1	21	352	1	850	1513	0	12.9	13.3	0	52	328	5	
985	* 264		28.8	17.3					1017	* 10		25.0	7.1					1008	* 71		17.7	4.2					
SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO 94821 FEB 2007 3744S 14040E OB /									SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT 94866 FEB 2007 3740S 14450E OB									SW PACIFIC - AUSTRALIA WAGGA WAGGA AMO 94910 FEB 2007 3510S 14720E OB /									
030	23906	2	-53.9	28.8	2	99	86	9	030	23913	0	-53.9	31.9	0	99	85	9	030	23888	4	-54.6	29.0	4	94	85	9	
050	20683	1	-61.3	26.5	1	62	103	3	050	20685	0	-60.8	29.8	0	81	95	5	050	20671	4	-61.8	26.6	4	82	104	5	
100	16459	1	-66.2	23.5	1	89	256	12	100	16454	0	-65.8	26.0	0	90	247	12	100	16466	2	-66.1	24.1	3	87	245	11	
150	13975	0	-60.5	22.9	0	91	246	16	150	13961	0	-59.7	25.8	0	83	245	12	150	13981	1	-59.7	24.7	2	89	259	16	
200	12171	0	-56.9	15.8	0	83	234	17	200	12148	0	-56.7	17.0	0	68	230	11	200	12165	1	-55.9	17.9	1	84	250	14	
300	9516	0	-39.8	14.9	0	59	225	10	300	9495	0	-40.3	15.8	0	40	218	6	300	9511	0	-39.8	16.4	0	63	251	8	
500	5812	0	-11.4	24.1	0	48	226	5	500	5803	0	-12.4	21.8	0	37	236	3	500	5811	0	-11.6	20.8	0	33	245	3	
700	3151	0	5.2	18.3	1	36	244	3	700	3149	0	4.7	19.5	0	34	243	2	700	3156	0	4.4	10.1	0	37	277	3	
850	1536	0	15.3	20.5	1	13	317	1	850	1537	0	14.5	12.0	0	23	282	2	850	1539	0	15.9	8.7	0	43	321	2	
1010	* 69		20.9	8.8					1004	* 132		22.6	10.3					991	* 221		25.9	13.1					

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - AUSTRALIA HOBART AIRPORT 94975 FEB 2007 4250S 14730E OB /									SW PACIFIC - AUSTRALIA MOREE AERO 95527 FEB 2007 2929S 14950E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) LORD HOWE ISLAND AERO 94995 FEB 2007 3132S 15900E OB /								
030	23949	0	-53.0	30.7	0	89	85	6	030	23838	0	-55.4	30.4	1	98	85	14	030	23886	0	-54.0	32.0	0	97	85	12
050	20691	0	-58.0	29.2	0	44	119	2	050	20651	0	-64.7	25.5	1	84	86	6	050	20673	0	-62.7	29.5	0	79	103	5
100	16396	0	-62.9	26.0	0	84	256	9	100	16526	0	-71.3	20.4	1	91	258	13	100	16503	0	-69.0	23.3	1	89	262	13
150	13886	0	-60.3	23.0	0	67	256	11	150	14083	0	-61.9	22.7	1	94	269	25	150	14036	0	-60.6	25.1	1	94	269	28
200	12088	0	-58.6	12.9	0	47	247	9	200	12266	0	-53.0	22.3	1	90	271	23	200	12216	0	-53.7	22.0	1	90	270	28
300	9454	0	-41.5	11.7	0	53	264	8	300	9571	0	-37.4	18.9	1	77	261	11	300	9534	0	-38.1	14.8	0	73	256	13
500	5779	0	-13.4	18.5	0	63	263	7	500	5838	0	-9.7	20.1	1	40	227	3	500	5812	0	-10.9	21.4	0	64	228	5
700	3135	0	3.7	21.0	0	56	284	5	700	3167	0	5.6	6.4	1	60	157	5	700	3146	0	5.3	23.5	0	55	141	3
850	1538	0	10.3	12.0	1	39	318	3	850	1544	0	16.4	8.1	2	36	9	2	850	1542	0	11.4	4.8	0	66	107	4
1018	* 27		19.1	7.1					991	* 218		26.1	11.4					1018	* 7		24.3	6.8				
SW PACIFIC - AUSTRALIA (ADDITIONAL IS.) NORFOLK ISLAND AERO 94996 FEB 2007 2902S 16750E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) MACQUARIE ISLAND 94998 FEB 2007 5430S 15850E OB 3									SW PACIFIC - INDONESIA MEDAN/POLONIA 96035 FEB 2007 0334N 09841E OB /								
030	23834	0	-55.2	29.9	0	98	83	13	030	23977	0	-48.8	34.1	0	26	104	1	030	23678	3	-62.0		3	29	207	4
050	20640	0	-64.0	26.1	0	71	83	5	050	20639	0	-51.1	33.5	0	72	271	5	050	20574	3	-70.6		3	71	283	10
100	16520	0	-73.4	17.9	0	94	268	20	100	16175	0	-54.1	32.6	0	91	267	17	100	16592	2	-79.0		2	20	106	3
150	14095	0	-63.3	18.8	0	93	272	37	150	13570	0	-53.2	31.6	0	90	267	25	150	14221	2	-66.8		2	86	121	15
200	12285	0	-52.6	18.2	0	94	275	42	200	11725	0	-54.4	22.0	0	86	265	32	200	12422	1	-52.9		1	71	146	12
300	9563	0	-34.7	16.5	1	96	277	26	300	9091	0	-45.1	11.6	0	80	267	33	300	9679	1	-30.5	12.7	1	56	125	7
500	5811	0	-9.3	22.9	0	82	277	8	500	5493	0	-19.7	13.9	0	84	266	26	500	5854	1	-5.3	9.9	1	20	143	2
700	3132	0	5.9	22.5	0	15	144	1	700	2920	0	-5.6	15.3	0	84	264	19	700	3134	1	9.7	11.6	1	17	121	2
850	1524	0	11.7	5.1	1	69	103	6	850	1380	0	.5	7.0	0	85	271	16	850	1498	1	17.7	4.7	1	20	23	1
1003	* 117		22.7	5.5					1007	* 8		7.4	2.1					1006	* 25		27.5	6.0				
SW PACIFIC - BRUNEI DARUSSALAM BRUNEI AIRPORT 96315 FEB 2007 0456N 11450E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK) KUCHING 96413 FEB 2007 0129N 11020E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK) BINTULU 96441 FEB 2007 0312N 11300E OB 3								
030									030	23706	1	-61.3	25.8	1	77	260	5	030	23692	0	-61.6	26.0	0	65	272	5
050	20570		-68.3	22.4	9	20	317	2	050	20593	0	-69.1	19.2	0	89	272	12	050	20580	0	-69.2	19.4	0	93	269	12
100	16595	25	-80.3	9.9	9	65	101	7	100	16603	0	-79.3	10.1	0	11	141	1	100	16592	0	-79.6	9.2	0	41	93	4
150	14239	11	-67.6	9.6	9	84	114	13	150	14240	0	-67.3	9.6	0	88	103	17	150	14234	0	-67.9	8.1	0	90	111	18
200	12450	9	-53.5	9.5	9	91	126	13	200	12451	0	-53.4	9.0	0	94	111	13	200	12447	0	-53.4	9.0	0	93	120	13
300	9707	8	-30.6	14.3	8	59	105	6	300	9706	0	-30.4	10.4	0	87	102	8	300	9703	0	-30.3	11.9	0	76	103	7
500	5876	7	-5.4	10.3	7	72	96	6	500	5873	0	-5.2	7.8	0	63	88	5	500	5870	0	-5.4	7.7	0	69	87	6
700	3156	7	9.7	7.4	7	65	90	4	700	3151	0	9.6	3.7	0	17	113	1	700	3150	0	9.7	4.6	0	50	73	3
850	1516	7	17.7	2.0	7	74	74	4	850	1510	0	17.9	2.6	0	42	8	2	850	1508	0	18.1	2.5	0	49	23	2
1006	* 22		25.9	2.4					1008	* 27		25.0	1.8					1008	* 5		25.4	1.9				

UPPER AIR

FEBRUARY 2007

LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - MALAYSIA (SABAH AND SARAWAK) KOTA KINABALU 96471 FEB 2007 0556N 11600E OB 3																											
030	23716	12	-60.5	26.6	9	43	266	3																			
050	20597	12	-69.5	18.4	9	84	267	9																			
100	16619	12	-80.4	9.6	9	42	88	4																			
150	14258	12	-66.9	10.1	9	85	122	11																			
200	12465	12	-53.3	10.3	9	89	135	12																			
300	9721	12	-30.4	16.1	9	32	118	3																			
500	5889	12	-5.4	8.8	9	55	93	4																			
700	3166	12	10.0	7.7	9	51	77	3																			
850	1524	12	18.3	2.3	9	72	88	3																			
1012	* 3		26.3	2.9																							

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 JAN 2007 2835N 07712E OB 3																										
030																										
050																										
100	16346		-68.6	11.6		95	259	29																		
150	13793		-62.1	12.5		65	245	30																		
200	12026		-55.7	11.4		98	252	54																		
300	9403		-39.6	15.2		95	254	50																		
500	5701		-16.9	15.2		96	257	26																		
700	3210		.3	16.0		88	259	11																		
850	1516		10.0	18.2		77	292	6																		
985	* 216		13.5	8.6																						
				</																						

STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	80084	C	APARTADO/LOS CEDROS	COLOMBIA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	48462	C	ARANYAPRATHET	THAILAND
47409	C	ABASHIRI	JAPAN	84752	C	AREQUIPA	PERU
07005	C	ABBEVILLE	FRANCE	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
03502	C	ABERPORTH	U KINGDOM	85406	C	ARICA	CHILE
41112	C	ABHA	SAUDI ARABIA	10091	C	ARKONA	GERMANY
72266	C	ABILENE/MUN., TX.	USA	62772	C	AROMA	SUDAN
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	10460	C	ARTERN	GERMANY
76805	C	ACAPULCO, GRO.	MEXICO	44288	C	ARVAIHEER	MONGOLIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	60452	C	ARZEW	ALGERIA
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	47407	C	ASAHIKAWA	JAPAN
60620	C	ADRAR	ALGERIA	72315	C	ASHEVILLE/MUN., NC.	USA
76644	CT	AEROP.INTERNACIONAL MERIDA,	MEXICO	62414	CT	ASSWAN	EGYPT
17190	C	AFYON	TURKEY	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
61024	C	AGADEZ	NIGER	61421	C	ATAR	MAURITANIA
42647	CT	AHMADABAD	INDIA	62680	C	ATBARA	SUDAN
47602	C	AIKAWA	JAPAN	16716	C	ATHINAI (AIRPORT)	GREECE
60415	C	AIN-BESSAM	ALGERIA	72219	C	ATLANTA/MUN., GA.	USA
61499	C	AIOUN EL ATROUSS	MAURITANIA	91925	CT	ATUONA	FRENCH POLY.
07761	CT	AJACCIO	FRANCE	35700	C	ATYRAU	KAZAKHSTAN
47582	CT	AKITA	JAPAN	10852	C	AUGSBURG	GERMANY
61437	C	AKJOUJT	MAURITANIA	72254	C	AUSTIN/CTY, TX.	USA
42933	C	AKOLA	INDIA	31168	CT	AYAN	RUSSIAN FEDERATION
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	08330	C	BADAJOS/TALAVERA LA REAL	SPAIN
04063	C	AKUREYRI	ICELAND	30554	CT	BAGDARIN	RUSSIAN FEDERATION
40361	C	AL-JOUF	SAUDI ARABIA	86033	C	BAHIA NEGRA	PARAGUAY
08280	C	ALBACETE/LOS LLANOS	SPAIN	44265	C	BAITAG	MONGOLIA
31004	CT	ALDAN	RUSSIAN FEDERATION	23891	C	BAJKIT	RUSSIAN FEDERATION
07139	C	ALENCON	FRANCE	71926	T	BAKER LAKE UA, NU	CANADA
60369	C	ALGER-PORT	ALGERIA	07299	C	BALE-MULHOUSE	FRANCE
08359	C	ALICANTE	SPAIN	64660	C	BAMBARI	CENTRAL AFRICAN REP
42475	C	ALLAHABAD/BAMHRAULI	INDIA	43295	C	BANGALORE	INDIA
08487	C	ALMERIA/AEROPUERTO	SPAIN	29612	C	BARABINSK	RUSSIAN FEDERATION
44277	C	ALTAI	MONGOLIA	07790	C	BASTIA	FRANCE
97724	C	AMBON/PATTIMURA	INDONESIA	37484	C	BATUMI	GEORGIA
42071	C	AMRITSAR	INDIA	91557	C	BAUERFIELD (EFATE)	VANUATU
25563	C	ANADYR'	RUSSIAN FEDERATION	44302	C	BAYAN-OVOO	MONGOLIA
70273	CT	ANCHORAGE/INT., AK	USA	60571	CT	BECHAR	ALGERIA
91568	C	ANEITYUM	VANUATU	54511	CT	BEIJING	CHINA
10291	C	ANGERMUENDE	GERMANY	60401	C	BEJAIA-PORT	ALGERIA
17130	CT	ANKARA/CENTRAL	TURKEY	43198	C	BELGAUM/SAMBRE	INDIA
60360	C	ANNABA	ALGERIA	40180	C	BEN-GURION INT. AIRPORT	ISRAEL
17300	C	ANTALYA	TURKEY	13274	C	BEOGRAD	SERBIA AND MONTENEG
47575	C	AOMORI	JAPAN	01317	C	BERGEN/FLORIDA	NORWAY

STATION LIST RECENT DATA

40179	T	BET DAGAN	ISRAEL	07661	C	CAP CEPET	FRANCE
42971	CT	BHUBANESHWAR	INDIA	71818	C	CARTWRIGHT, NFLD	CANADA
12295	C	BIALYSTOK	POLAND	03967	C	CASEMENT AERODROME	IRELAND
42165	C	BIKANER	INDIA	16459	C	CATANIA SIGONELLA	ITALY
08025	C	BILBAO/SONDICA	SPAIN	94653	C	CEDUNA AMO	AUSTRALIA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
61401	C	BIR MOGHREIN	MAURITANIA	87257	C	CERES AERO	ARGENTINA
41084	C	BISHA	SAUDI ARABIA	87320	C	CHAMICAL AERO	ARGENTINA
64510	C	BITAM	GABON	10577	C	CHEMNITZ	GERMANY
01028	CT	BJORNOYA	NORWAY	41768	C	CHHOR	PAKISTAN
31510	T	BLAGOVESCHENSK	RUSSIAN FEDERATION	48327	CT	CHIANG MAI	THAILAND
68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	60425	C	CHLEF	ALGERIA
74492	C	BLUE HILL OBS. MA.	USA	44259	C	CHOIBALSAN	MONGOLIA
82024	C	BOA VISTA	BRAZIL	93780	C	CHRISTCHURCH	N ZEALAND
65510	C	BOBO-DIOULASSO	BURKINA FASO	47014	C	CHUNGGANG	DPR KOREA
01152	CT	BODO	NORWAY	96805	C	CILACAP	INDONESIA
29282	C	BOGUCANY	RUSSIAN FEDERATION	72421	C	CINCINNATI/GREATER CINCINNAT	USA
65338	C	BOHICON	BENIN	08348	C	CIUDAD REAL	SPAIN
72681	C	BOISE/MUN., ID.	USA	72360	C	CLAYTON/MUN., NM.	USA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	07460	C	CLERMONT-FERRAND	FRANCE
83288	CT	BOM JESUS DA LAPA	BRAZIL	15120	CT	CLUJ-NAPOCA	ROMANIA
07510	CT	BORDEAUX MERIGNAC	FRANCE	82425	C	COARI	BRAZIL
64610	C	BOSSANGOA	CENTRAL AFRICAN REP	94711	CT	COBAR MO	AUSTRALIA
60405	C	BOUCHEGOUF	ALGERIA	96996	CT	COCOS ISLAND AERO	ISLANDS
08575	C	BRAGANCA	PORTUGAL	94791	C	COFFS HARBOUR MO	AUSTRALIA
10129	C	BREMERHAVEN	GERMANY	70316	CT	COLD BAY, AK	USA
16320	T	BRINDISI	ITALY	76848	C	COMITAN, CHIS.	MEXICO
11723	C	BRNO/TURANY	CZECH REP	82861	C	CONCEICAO DO ARAGUAIA	BRAZIL
10453	C	BROCKEN	GERMANY	03955	C	CORK AIRPORT	IRELAND
96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM	10496	C	COTTBUS	GERMANY
15420	C	BUCURESTI BANEASA	ROMANIA	85864	C	COYHAIQUE	CHILE
12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY	15450	C	CRAIOVA	ROMANIA
72528	C	BUFFALO/GREATER BUFFALO INT.	USA	82704	C	CRUZEIRO DO SUL	BRAZIL
44239	C	BULGAN	MONGOLIA	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
08075	C	BURGOS/VILLAFRIA	SPAIN	08231	C	CUENCA	SPAIN
47159	C	BUSAN	REP KOREA	83361	C	CUIABA	BRAZIL
95916	C	CABRAMURRA SMHEA	AUSTRALIA	80420	C	CUMANA	VENEZUELA
08261	C	CACERES	SPAIN	83840	T	CURITIBA (AEROPORTO)	BRAZIL
07027	C	CAEN	FRANCE	10131	C	CUXHAVEN	GERMANY
16560	T	CAGLIARI ELMAS	ITALY	84686	C	CUZCO	PERU
94287	C	CAIRNS AERO	AUSTRALIA	43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA
42807	C	CALCUTTA/ALIPORE	INDIA	48855	CT	DA NANG	VIET NAM
71925	T	CAMBRIDGE BAY UA, NU	CANADA	47133	C	DAEJEON	REP KOREA
17112	C	CANAKKALE	TURKEY	98325	C	DAGUPAN	PHILIPPINES

STATION LIST RECENT DATA

60096	C	DAKHLA	WESTERN SAHARA	40199	C	EILAT	ISRAEL
41712	C	DAL BANDIN	PAKISTAN	62337	C	EL ARISH	EGYPT
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	60540	C	EL-KHEITER	ALGERIA
04320	C	DANMARKSHAVN	GREENLAND	12160	C	ELBLAG	POLAND
60390	CT	DAR-EL-BEIDA	ALGERIA	72486	C	ELY/YELLAND, NV.	USA
44256	C	DASHBALBAR	MONGOLIA	07591	C	EMBRUN	FRANCE
26544	C	DAUGAVPILS	LATVIA	10200	C	EMDN-FLUGPLATZ	GERMANY
89571	CT	DAVIS	AUSTRALIA	76256	C	EMPALME, SON.	MEXICO
71966	C	DAWSON, YT	CANADA	62781	C	EN NAHUD	SUDAN
72429	C	DAYTON/. COX, OH.	USA	86297	C	ENCARNACION	PARAGUAY
06260	CT	DE BILT	NETHERLANDS	29263	C	ENISEJSK	RUSSIAN FEDERATION
12882	C	DEBRECEN	HUNGARY	24817	C	ERBOGACEN	RUSSIAN FEDERATION
65505	C	DEDOUGOU	BURKINA FASO	44237	C	ERDENEMANDAL	MONGOLIA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	53068	C	ERENHOT	CHINA
60387	C	DELLYS	ALGERIA	10554	C	ERFURT-BINDERSLEBEN	GERMANY
97230	C	DENPASAR/NGURAH RAI	INDONESIA	17092	C	ERZINCAN	TURKEY
41624	C	DERA ISMAIL KHAN	PAKISTAN	40800	C	ESFAHAN	IRAN, ISLAMIC REP
72546	C	DES MOINES/MUN., IA.	USA	03162	C	ESKDALEMUIR	U KINGDOM
72537	C	DETROIT/METROPOLITAN, MI.	USA	94638	CT	ESPERANCE	AUSTRALIA
40416	C	DHAHRAN	SAUDI ARABIA	87803	C	ESQUEL AERO	ARGENTINA
42404	C	DHUBRI	INDIA	10410	CT	ESSEN-BREDENEY	GERMANY
42314	C	DIBRUGARH /MOHANBARI	INDIA	71862	C	ESTEVAN A, SASK	CANADA
07280	C	DIJON	FRANCE	71917	C	EUREKA, NU	CANADA
61666	C	DIORBEL	SENEGAL	72432	C	EVANSVILLE/REG., IN.	USA
63471	C	DIREDAWA	ETHIOPIA	87576	CT	EZEIZA AERO	ARGENTINA
17280	CT	DIYARBAKIR	TURKEY	65507	C	FADA N'GOURMA	BURKINA FASO
64453	C	DJAMBALA	CONGO	70261	C	FAIRBANKS/INT., AK	USA
60535	C	DJELFA	ALGERIA	08554	C	FARO/AEROPORTO	PORTUGAL
63862	C	DODOMA	U REP TANZANIA	76698	C	FELIPE CARRILLO PUERTO, Q.RO	MEXICO
64401	C	DOLISIE	CONGO	82400	T	FERNANDO DE NORONHA	BRAZIL
62650	C	DONGOLA	SUDAN	11155	C	FEUERKOGEL	AUSTRIA
65501	C	DORI	BURKINA FASO	10578	C	FICHELBERG	GERMANY
52836	C	DOULAN	CHINA	72637	C	FLINT/BISHOP, MI.	USA
10488	C	DRESDEN-KLOTZSCHE	GERMANY	82678	CT	FLORIANO	BRAZIL
41515	C	DROSH	PAKISTAN	82212	C	FONTE BOA	BRAZIL
03969	C	DUBLIN AIRPORT	IRELAND	87162	C	FORMOSA AERO	ARGENTINA
72745	C	DULUTH/INT., MN.	USA	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
89642	C	DUMONT D'URVILLE	FRANCE	72389	C	FRESNO/AIR TERM.,	USA
68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA	60035	C	FUERTEVENTURA/AEROPUERTO	SPAIN
42731	C	DWARKA	INDIA	47807	CT	FUKUOKA	JAPAN
03091	C	DYCE	U KINGDOM	08522	CT	FUNCHAL	MADEIRA
24143	C	DZARDZAN	RUSSIAN FEDERATION	60765	C	GABES	TUNISIA
68858	C	EAST LONDON	SOUTH AFRICA	60745	C	GAFSA	TUNISIA
17050	C	EDIRNE	TURKEY	15310	C	GALATI	ROMANIA

STATION LIST RECENT DATA

64454	C	GAMBOMA	CONGO	10338	C	HANNOVER	GERMANY
47105	C	GANGNEUNG	REP KOREA	02196	C	HAPARANDA	SWEDEN
65522	C	GAOUA	BURKINA FASO	72508	C	HARTFORD/BRADLEY INTNL., CT.	USA
40405	C	GASSIM	SAUDI ARABIA	60563	C	HASSIR'MEL	ALGERIA
62752	C	GEDAREF	SUDAN	20891	CT	HATANGA	RUSSIAN FEDERATION
10628	C	GEISENHEIM	GERMANY	02974	C	HELSINKI-VANTAA	FINLAND
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	16754	CT	HERAKLION (AIRPORT)	GREECE
68828	C	GEORGE AIRPORT	SOUTH AFRICA	60001	C	HIERRO/AEROPUERTO	SPAIN
10567	C	GERA-LEUMNITZ	GERMANY	71066	C	HIGH LEVEL A, ALTA	CANADA
60566	C	GHARDAIA	ALGERIA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
40296	C	GHOR SAFI	JORDAN	91285	CT	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS
08495	CT	GIBRALTAR	GIBRALTAR	94975	CT	HOBART AIRPORT	AUSTRALIA
94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA	10685	C	HOF	GERMANY
17034	C	GIRESUN	TURKEY	10962	C	HOHENPEISSENBERG	GERMANY
93292	C	GISBORNE AERODROME AWS	N ZEALAND	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
41140	C	GIZAN	SAUDI ARABIA	70341	C	HOMER/MUNICIPAL	USA
72768	C	GLASGOW/INT., MT.	USA	91182	C	HONOLULU, OAHU, HAWAII	USA
83264	C	GLEBA CELESTE	BRAZIL	51828	C	HOTAN	CHINA
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
43192	C	GOA/PANJIM	INDIA	44218	C	HOVD	MONGOLIA
10499	C	GOERLITZ	GERMANY	08383	C	HUELVA	SPAIN
83423	C	GOIANIA	BRAZIL	44285	C	HUJIRT	MONGOLIA
71816	CT	GOOSE A, NFLD	CANADA	72425	C	HUNTINGTON, WV.	USA
71733	CT	GORE BAY A, ONT	CANADA	03862	C	HURN	U KINGDOM
47185	T	GOSAN	REP KOREA	44232	C	HUTAG	MONGOLIA
02512	C	GOTEBORG/SAVE	SWEDEN	43128	C	HYDERABAD AIRPORT	INDIA
68906	CT	GOUGH ISLAND	SOUTH AFRICA	47016	C	HYESAN	DPR KOREA
94150	CT	GOVE AIRPORT	AUSTRALIA	15090	C	IASI	ROMANIA
08419	C	GRANADA/AEROPUERTO	SPAIN	80214	C	IBAGUE/PERALES	COLOMBIA
72645	C	GREEN BAY/A.-STRAUBEL, WI.	USA	08373	C	IBIZA/ES CODOLA	SPAIN
59287	C	GUANGZHOU	CHINA	87097	C	IGUAZU AERO	ARGENTINA
60403	C	GUELMA	ALGERIA	25248	C	ILIRNEJ	RUSSIAN FEDERATION
80423	C	GUIRIA	VENEZUELA	60640	C	ILLIZI	ALGERIA
02128	C	GUNNARN	SWEDEN	98637	C	ILOILO	PHILIPPINES
42410	CT	GUWAHATI	INDIA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
47158	T	GWANGJU AB	REP KOREA	64459	C	IMP FONDO	CONGO
40250	C	H-4 'IRWAISHED'	JORDAN	60630	CT	IN-SALAH	ALGERIA
48820	T	HA NOI	VIET NAM	72438	C	INDIANAPOLIS/I.-MUN/WEIR COO	USA
47678	CT	HACHIJOJIMA	JAPAN	67323	C	INHAMBANE	MOZAMBIQUE
47069	C	HAEJU	DPR KOREA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
40394	CT	HAIL	SAUDI ARABIA	72747	CT	INT.FALLS/FALLS INT. MN.	USA
17285	C	HAKKARI	TURKEY	71907	CT	INUKJUAK A UA, QUE	CANADA
71081	T	HALL BEACH UA, NU	CANADA	93844	CT	INVERCARGILL AERODROME	N ZEALAND
40030	C	HAMA	SYRIAN ARAB REP	80370	C	IPIALES/SAN LUIS	COLOMBIA

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71909	T	IQALUIT UA, NU	CANADA	62810	C	KADOGLLI	SUDAN
84377	C	IQUITOS	PERU	47827	CT	KAGOSHIMA	JAPAN
83836	C	IRATI	BRAZIL	17255	C	KAHRAMANMARAS	TURKEY
30710	C	IRKUTSK	RUSSIAN FEDERATION	93678	C	KAIKOURA	N ZEALAND
71074	C	ISACHSEN (AUT), NU	CANADA	02897	C	KAJAANI	FINLAND
28573	C	ISHIM	RUSSIAN FEDERATION	16726	C	KALAMATA (AIRPORT)	GREECE
41571	C	ISLAMABAD AIRPORT	PAKISTAN	25744	C	KAMENSKOE	RUSSIAN FEDERATION
17240	CT	ISPARTA	TURKEY	22165	C	KANIN NOS	RUSSIAN FEDERATION
17062	CT	ISTANBUL/GOZTEPE	TURKEY	61679	C	KAOLACK	SENEGAL
82336	C	ITACOATIARA	BRAZIL	02080	C	KARESUANDO	SWEDEN
04339	CT	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	51709	C	KASHI	CHINA
10142	C	ITZEHOE	GERMANY	26629	C	KAUNAS	LITHUANIA
60010	C	IZANA	SPAIN	27595	C	KAZAN'	RUSSIAN FEDERATION
17220	CT	IZMIR/GUZELYALI	TURKEY	61699	C	KEDOUGOU	SENEGAL
47800	CT	IZUHARA	JAPAN	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
41715	C	JACOBABAD	PAKISTAN	10946	C	KEMPTEN	GERMANY
08417	C	JAEN	SPAIN	60120	C	KENITRA	MOROCCO
43041	C	JAGDALPUR	INDIA	16641	C	KERKYRA (AIRPORT)	GREECE
96745	C	JAKARTA/OBSERVATORY	INDONESIA	02805	C	KEVO	FINLAND
76687	C	JALAPA, VER.	MEXICO	72201	C	KEY WEST/INT., FL	USA
01001	CT	JAN MAYEN	NORWAY	34300	C	KHARKIV	UKRAINE
97690	C	JAYAPURA/SENTANI	INDONESIA	60476	C	KHENCHELLA	ALGERIA
41024	T	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	41744	C	KHUZDAR	PAKISTAN
47184	C	JEJU	REP KOREA	33345	CT	KIEV	UKRAINE
60725	C	JENDOUBA	TUNISIA	61498	C	KIFFA	MAURITANIA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	64387	C	KIGALI	RWANDA
41598	C	JHELUM	PAKISTAN	02801	C	KILPISJARVI	FINLAND
60351	C	JIJEL-ACHOUAT	ALGERIA	47025	C	KIMCHAEK	DPR KOREA
63402	C	JIMMA	ETHIOPIA	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
52533	C	JIUQUAN	CHINA	30230	CT	KIRENSK	RUSSIAN FEDERATION
41756	C	JIWANI	PAKISTAN	24606	C	KISLOKAN	RUSSIAN FEDERATION
42339	CT	JODHPUR	INDIA	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
02929	C	JOENSUU	FINLAND	32389	C	KLJUCHI	RUSSIAN FEDERATION
68368	C	JOHANNESBURG INTNL. AIRPORT	SOUTH AFRICA	72326	C	KNOXVILLE/MUN., TN.	USA
02963	CT	JOKIOINEN	FINLAND	11487	C	KOCELOVICE	CZECH REP
02550	C	JONKOPING/AXAMO	SWEDEN	06181	T	KOEBENHAVN/JAEGERSBORG	DENMARK AND FAROE I
78762	C	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
62941	C	JUBA	SUDAN	10929	C	KONSTANZ	GERMANY
87046	C	JUJUY AERO	ARGENTINA	25954	C	KORF	RUSSIAN FEDERATION
78866	CT	JULIANA AIRPORT,	NETHERLANDS ANTILLE	28952	C	KOSTANAY	KAZAKHSTAN
87548	C	JUNIN AERO	ARGENTINA	42452	C	KOTA AERODROME	INDIA
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA
02935	CT	JYVASKYLA	FINLAND	45004	CT	KOWLOON	HONG KONG, CHINA
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	43314	C	KOZHICODE	INDIA

STATION LIST RECENT DATA

12566	C	KRAKOW	POLAND	08084	C	LOGRONO/AGONCILLO	SPAIN
60514	C	KSAR CHELLALA	ALGERIA	83766	C	LONDRINA	BRAZIL
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA
96413	CT	KUCHING	MALAYSIA	72295	C	LOS ANGELES /INT.,	USA
65442	C	KUMASI	GHANA	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
56778	CT	KUNMING	CHINA	95964	C	LOW HEAD	AUSTRALIA
15730	C	KURDJALI	BULGARIA	48930	C	LUANG-PRABANG	LAO PDR
47418	C	KUSHIRO	JAPAN	72267	C	LUBBOCK/LUBBOCK INTERNATIONAL	USA
37395	C	KUTAISI	GEORGIA	42369	T	LUCKNOW/AMAUSI	INDIA
02869	C	KUUSAMO	FINLAND	06770	C	LUGANO	SWITZERLAND & LIECH
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	16597	C	LUQA	MALTA
33393	C	L'VIV	UKRAINE	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
08001	CT	LA CORUNA	SPAIN	03740	C	LYNEHAM	U KINGDOM
82723	C	LABREA	BRAZIL	64452	C	M'POUYA	CONGO
60545	C	LAGHOAT	ALGERIA	60467	C	M'SILA	ALGERIA
41640	C	LAHORE CITY	PAKISTAN	40310	C	MA'AN	JORDAN
72240	C	LAKE CHARLES/MUN.,	USA	44294	C	MAANTI	MONGOLIA
64551	C	LAMBARENE	GABON	43185	C	MACHILIPATNAM/FRANCPET	INDIA
60040	C	LANZAROTE/AEROPUERTO	SPAIN	72641	C	MADISON/DANE COUNTY REGIONAL	USA
98223	C	LAOAG	PHILIPPINES	47624	C	MAEBASHI	JAPAN
16648	C	LARISSA (AIRPORT)	GREECE	40265	CT	MAFRAQ	JORDAN
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	10361	C	MAGDEBURG	GERMANY
40022	C	LATTAKIA	SYRIAN ARAB REP	47750	C	MAIZURU	JAPAN
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	91376	C	MAJUORO/MARSHALL IS. INTNL.	USA
94865	C	LAVERTON RAAF	AUSTRALIA	41030	C	MAKKAH	SAUDI ARABIA
78925	C	LE LAMENTIN	MARTINIQUE	08482	C	MALAGA/AEROPUERTO	SPAIN
94302	C	LEARMONTH AIRPORT	AUSTRALIA	78741	C	MANAGUA A.C.SANDINO	NICARAGUA
12120	CT	LEBA	POLAND	07650	C	MARIGNANE	FRANCE
03257	C	LEEMING	U KINGDOM	40745	CT	MASHHAD	IRAN, ISLAMIC REP
12374	T	LEGIONOWO	POLAND	47618	C	MATSUMOTO	JAPAN
10449	C	LEINEFELDE	GERMANY	89564	CT	MAWSON	AUSTRALIA
83242	C	LENCOIS	BRAZIL	70231	C	MCGRATH, AK	USA
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	60549	C	MECHERIA	ALGERIA
03005	CT	LERWICK	U KINGDOM	96035	CT	MEDAN/POLONIA	INDONESIA
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
28064	C	LEUSI	RUSSIAN FEDERATION	10548	CT	MEININGEN	GERMANY
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	60150	C	MEKNES	MOROCCO
55591	CT	LHASA	CHINA	94866	C	MELBOURNE AIRPORT	AUSTRALIA
11603	C	LIBEREC	CZECH REP	87418	C	MENDOZA AERO	ARGENTINA
91165	C	LIHUE, KAUAI, HAWAII	USA	97980	C	MERAUKE/MOPAH	INDONESIA
07015	C	LILLE	FRANCE	16420	C	MESSINA	ITALY
07434	C	LIMOGES	FRANCE	76680	C	MEXICO (CENTRAL),	MEXICO
10393	CT	LINDENBERG	GERMANY	60195	C	MIDELT	MOROCCO
08535	C	LISBOA/GEOF	PORTUGAL	16080	T	MILANO/LINATE	ITALY

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47945	CT	MINAMIDAITOJIMA	JAPAN	61052	CT	NIAMEY-AERO	NIGER
89592	CT	MIRNYJ	USSR	07690	C	NICE	FRANCE
72773	C	MISSOULA / JOHNSON-BELL FIEL	USA	17250	C	NIGDE	TURKEY
47585	C	MIYAKO	JAPAN	02942	C	NIINISALO	FINLAND
68242	C	MMABATHO	SOUTH AFRICA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
72223	C	MOBILE/BATES FIELD,	USA	07645	T	NIMES-COURBESSAC	FRANCE
30673	C	MOGOCHA	RUSSIAN FEDERATION	98429	C	NINOU AQUINO INTERNATIONAL A	PHILIPPINES
47165	C	MOKPO	REP KOREA	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	41710	C	NOKKUNDI	PAKISTAN
07560	C	MONT AIGOUAL	FRANCE	70200	CT	NOME, AK	USA
71836	T	MOOSONEE UA, ONT	CANADA	10113	C	NORDERNEY	GERMANY
95527	C	MOREE AERO	AUSTRALIA	61415	C	NOUADHIBOU	MAURITANIA
27612	CT	MOSKVA	RUSSIAN FEDERATION	89512	CT	NOVOLAZAREVSKAJA	USSR
64550	C	MOUILA	GABON	10506	C	NUERBURG-BARWEILER	GERMANY
63971	C	MTWARA	U REP TANZANIA	04250	C	NUUK (GODTHAAB)	GREENLAND
10868	T	MUENCHEN-OBERSCHLEIBSHEIM	GERMANY	43473	C	NUWARA ELIYA	SRI LANKA
17292	C	MUGLA	TURKEY	62790	C	NYALA	SUDAN
42147	C	MUKTESHWAR KUMAON	INDIA	33837	C	ODESA	UKRAINE
41675	C	MULTAN	PAKISTAN	31088	CT	OHOTSK	RUSSIAN FEDERATION
08430	CT	MURCIA	SPAIN	47815	C	OITA	JAPAN
72636	C	MUSKEGON/COUNTY, MI.	USA	24688	C	OJMJAKON	RUSSIAN FEDERATION
63756	C	MWANZA	U REP TANZANIA	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
25173	C	MYS SHMIDTA	RUSSIAN FEDERATION	24125	CT	OLENEK	RUSSIAN FEDERATION
61049	C	N'GUIGMI	NIGER	72792	C	OLYMPIA, WA.	USA
60557	C	NAAMA	ALGERIA	47655	C	OMAEZAKI	JAPAN
23445	C	NADYM	RUSSIAN FEDERATION	44215	C	OMNO-GOBI	MONGOLIA
47636	C	NAGOYA	JAPAN	28698	CT	OMSK	RUSSIAN FEDERATION
47936	CT	NAHA	JAPAN	47598	C	ONAHAMA	JAPAN
41128	C	NAJLAN	SAUDI ARABIA	94476	C	ODNADATTA AIRPORT	AUSTRALIA
48400	C	NAKHON SAWAN	THAILAND	87016	C	ORAN AERO	ARGENTINA
67237	C	NAMPULA	MOZAMBIQUE	08048	C	ORENSE	SPAIN
58606	C	NANCHANG	CHINA	01241	CT	ORLAND III	NORWAY
23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION	40712	C	ORUMIEH	IRAN, ISLAMIC REP
72327	CT	NASHVILLE/METROPOLITAN, TN.	USA	47122	T	OSAN AB	REP KOREA
65319	C	NATITINGOU	BENIN	10480	C	OSCHATZ	GERMANY
08215	C	NAVACERRADA	SPAIN	47675	C	OSHIMA	JAPAN
41749	C	NAWABSHAH	PAKISTAN	01384	C	OSLO/GARDERMOEN	NORWAY
47909	CT	NAZE	JAPAN	02226	C	OSTERSUND FROSON	SWEDEN
64700	C	NDJAMENA	CHAD	60265	C	OUARZAZATE	MOROCCO
80315	C	NEIVA/BENITO SALAS	COLOMBIA	64458	C	OUESSO	CONGO
47420	CT	NEMURO	JAPAN	60115	C	OIJDA	MOROCCO
10557	C	NEUHAUS A.R.	GERMANY	02875	C	OULU	FINLAND
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	60421	C	OUM EL BOUAGHI	ALGERIA
48877	C	NHA TRANG	VIET NAM	08015	C	OVIEDO	SPAIN

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47663	C	OWASE	JAPAN	12330	C	POZNAN	POLAND
22619	C	PADANY	RUSSIAN FEDERATION	11520	CT	PRAHA-LIBUS	CZECH REP
91765	CT	PAGO PAGO/INT.AIRP.	SAMOA AND AMERICAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	11423	C	PRIMDA	CZECH REP
96221	C	PALEMBANG/ST. M. BADARUDIN I	INDONESIA	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
08085	C	PAMPLONA/NOAIN	SPAIN	84515	C	PUCALLPA	PERU
41739	C	PANJGUR	PAKISTAN	85574	C	PUDAHUEL	CHILE
41560	C	PARACHINAR	PAKISTAN	76855	C	PUERTO ANGEL, OAX.	MEXICO
37432	C	PASANAURI	GEORGIA	43063	C	PUNE	INDIA
82791	C	PATOS	BRAZIL	47058	CT	PYONGYANG	DPR KOREA
06610	T	PAYERNE	SWITZERLAND & LIECH	56137	C	QAMDO	CHINA
12942	C	PECS/POGANY	HUNGARY	54857	C	QINGDAO	CHINA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	50745	C	QIQIHAR	CHINA
87544	C	PEHUAJO AERO	ARGENTINA	41660	C	QUETTA AIRPORT	PAKISTAN
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	80144	C	QUIBDO/EL CARANO	COLOMBIA
48601	CT	PENANG/BAYAN LEPAS	MALAYSIA	60135	C	RABAT-SALE	MOROCCO
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	40362	C	RAFHA	SAUDI ARABIA
80210	C	PEREIRA/MATECANA	COLOMBIA	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
41530	C	PESHAWAR	PAKISTAN	93997	T	RAOUL ISLAND, KERMADEC IS.	N ZEALAND
32540	T	PETROPAVLOVSK-KAMCHATSKIJ	RUSSIAN FEDERATION	72662	CT	RAPID CITY/REGIONAL AIRPORT,	USA
48378	C	PHITSANULOK	THAILAND	82900	CT	RECIFE	BRAZIL
72278	C	PHOENIX/SKY HARBOR,	USA	07070	C	REIMS	FRANCE
48826	C	PHU LIEN	VIET NAM	07130	C	RENNES	FRANCE
78970	CT	PIARCO INT. AIRPORT,	TRINIDAD AND TOBAGO	71924	T	RESOLUTE UA, NU	CANADA
76243	C	PIEDRAS NEGRAS, COAH.	MEXICO	08175	C	REUS/AEROPUERTO	SPAIN
87679	C	PIGUE AERO	ARGENTINA	04030	C	REYKJAVIK	ICELAND
86255	C	PILAR	PARAGUAY	72401	C	RICHMOND/BYRD, VA.	USA
33019	C	PINSK	BELARUS	91948	C	RIKITEA	FRENCH POLY.
16158	C	PISA/S. GIUSTO	ITALY	44203	C	RINCHINLHUMBE	MONGOLIA
72520	CT	PITTSBURGH/GREATER PITTSBURG	USA	82915	C	RIO BRANCO	BRAZIL
84401	C	PIURA	PERU	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	72411	C	ROANOKE/MUN., VA.	USA
07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE	81405	C	ROCHAMBEAU	FRENCH GUIANA
65518	C	PO	BURKINA FASO	61988	C	RODRIGUES	MAURITIUS
72578	C	POCATELLO/MUN., ID.	USA	06190	C	ROENNE	DENMARK AND FAROE I
13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG	03957	C	ROSSLARE	IRELAND
32076	C	POGRANICHNOE	RUSSIAN FEDERATION	89062	C	ROTHERA	U KINGDOM
47138	CT	POHANG	REP KOREA	07037	C	ROUEN	FRANCE
07207	C	POINTE DU TALUT	FRANCE	51777	C	RUOQIANG	CHINA
08053	C	PONFERRADA	SPAIN	28966	C	RUZAEVKA	KAZAKHSTAN
11952	T	POPRAD-GANOVCE	SLOVAKIA	71600	C	SABLE ISLAND, NS	CANADA
32098	C	PORONAJSK	RUSSIAN FEDERATION	72483	C	SACRAMENTO/EXECUTIVE CA.	USA
83332	C	POSSE	BRAZIL	06680	C	SAENTIS	SWITZERLAND & LIECH
10379	C	POTSDAM	GERMANY	42671	C	SAGAR	INDIA

STATION LIST RECENT DATA

60536	C	SAIDA	ALGERIA	02836	C	SODANKYLA	FINLAND
08202	C	SALAMANCA/MATACAN	SPAIN	15614	CT	SOPIA (OBSERV.)	BULGARIA
17030	CT	SAMSUN	TURKEY	91551	C	SOLA (VANUA LAVA)	VANUATU
08023	CT	SANTANDER	SPAIN	11146	C	SONNBLICK	AUSTRIA
82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL	22802	C	SORTAVALA	RUSSIAN FEDERATION
47412	CT	SAPPORO	JAPAN	72535	C	SOUTH BEND/ST.JOSEPH CO., IN	USA
41594	CT	SARGODHA	PAKISTAN	72785	C	SPOKANE/INT., WA.	USA
21802	C	SASKYLAH	RUSSIAN FEDERATION	68512	C	SPRINGBOK	SOUTH AFRICA
97900	C	SAUMLAKI/OLILIT	INDONESIA	42027	C	SRINAGAR	INDIA
48947	C	SAVANNAKHET	LAO PDR	94517	C	ST GEORGE AIRPORT	AUSTRALIA
48938	C	SAYABOURY	LAO PDR	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
10035	CT	SCHLESWIG	GERMANY	01415	CT	STAVANGER/SOLA	NORWAY
98430	C	SCIENCE GARDEN	PHILIPPINES	02485	C	STOCKHOLM	SWEDEN
72793	C	SEATTLE/S.-TACOMA,	USA	10788	C	STRAUBING	GERMANY
41256	CT	SEEB, INT'L AIRPORT	OMAN	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
25703	T	SEJMCHAN	RUSSIAN FEDERATION	27707	C	SUHINICHI	RUSSIAN FEDERATION
36177	C	SEMIPALATINSK	KAZAKHSTAN	15360	C	SULINA	ROMANIA
47590	CT	SENDAI	JAPAN	97260	C	SUMBAWA BESAR/BRANGBIJI	INDONESIA
47108	C	SEOUL	REP KOREA	24738	C	SUNTAR	RUSSIAN FEDERATION
71811	T	SEPT-ILES UA, QUE	CANADA	41268	C	SUR	OMAN
61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	47421	C	SUTTSU	JAPAN
60445	C	SETIF	ALGERIA	01008	C	SVALBARD LUFTHAVN	NORWAY
08391	C	SEVILLA/SAN PABLO	SPAIN	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
03962	C	SHANNON AIRPORT	IRELAND	89532	CT	SYOWA	JAPAN
24329	C	SHELAGONTSY	RUSSIAN FEDERATION	72519	C	SYRACUSE/HANCOCK,	USA
47898	C	SHIMIZU	JAPAN	12205	C	SZCZECIN	POLAND
72248	C	SHREVEPORT/REG., LA.	USA	12982	CT	SZEGED	HUNGARY
26524	C	SIAULIAI	LITHUANIA	40706	C	TABRIZ	IRAN, ISLAMIC REP
15260	C	SIBIU	ROMANIA	98550	C	TACLOBAN	PHILIPPINES
60520	C	SIDI-BEL-ABBES	ALGERIA	83235	C	TAGUATINGA	BRAZIL
17210	C	SIIRT	TURKEY	61043	C	TAHOUA	NIGER
42619	C	SILCHAR	INDIA	45011	C	TAIPA GRANDE	MACAO, CHINA
33946	C	SIMFEROPOL'	UKRAINE	47891	C	TAKAMATSU	JAPAN
48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE	70251	C	TALKEETNA	USA
71842	C	SIOUX LOOKOUT A, ONT	CANADA	60680	CT	TAMANRASSET	ALGERIA
17090	C	SIVAS	TURKEY	47837	C	TANEGASHIMA	JAPAN
62417	C	SIWA	EGYPT	76903	C	TAPACHULA, CHIS	MEXICO
60355	C	SKIKDA	ALGERIA	28493	C	TARA	RUSSIAN FEDERATION
71069	C	SLAVE LAKE A, ALTA	CANADA	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
11903	C	SLIAC	SLOVAKIA	47646	T	TATENO	JAPAN
71950	C	SMITHERS A, BC	CANADA	96481	CT	TAWAU	MALAYSIA
26781	C	SMOLENSK	RUSSIAN FEDERATION	37545	C	TBILISI	GEORGIA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	64507	C	TCHIBANGA	GABON

STATION LIST RECENT DATA

60475	C	TEBESSA	ALGERIA	76640	C	TUXPAN.VER.	MEXICO
78720	C	TEGUCIGALPA	HONDURAS	48407	T	UBON RATCHATHANI	THAILAND
85743	C	TEMUCO	CHILE	16044	T	UDINE/CAMPOFORMIDO	ITALY
56739	C	TENGCHONG	CHINA	48354	C	UDON THANI	THAILAND
83492	C	TEOFILO OTONI	BRAZIL	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
76373	C	TEPEHUANES, DGO.	MEXICO	44292	C	ULAANBAATAR	MONGOLIA
16232	C	TERMOLI	ITALY	44214	C	ULGI	MONGOLIA
67261	C	TETE	MOZAMBIQUE	44272	C	ULIATAI	MONGOLIA
94570	C	TEWANTIN RSL PARK	AUSTRALIA	47115	C	ULLEUNGDO	REP KOREA
48946	C	THAKHEK	LAO PDR	44304	C	UNDERKHAAN	MONGOLIA
16622	C	THESSALONIKI (AIRPORT)	GREECE	68424	CT	UPINGTON	SOUTH AFRICA
43371	C	THIRUVANANTHAPURAM	INDIA	47426	C	URAKAWA	JAPAN
71079	C	THOMPSON	CANADA	17188	C	USAK	TURKEY
41314	C	THUMRAIT	OMAN	87938	C	USHUAIA AERO	ARGENTINA
60511	C	TIARET	ALGERIA	24966	C	UST'-MAJYA	RUSSIAN FEDERATION
61450	C	TIDJIKJA	MAURITANIA	03302	C	VALLEY	U KINGDOM
61036	C	TILLABERY	NIGER	17170	C	VAN	TURKEY
02365	T	TIMRA/MIDLANDA	SWEDEN	01098	C	VARDO	NORWAY
60656	C	TINDOUF	ALGERIA	33038	C	VASILEVICH	BELARUS
03100	C	TIREE	U KINGDOM	42909	C	VERAVAL	INDIA
60395	C	TIZI-OUZOU	ALGERIA	72255	C	VICTORIA/VICTORIA REGIONAL,	USA
60531	C	TLEMCEN-ZENATA	ALGERIA	15502	C	VIDIN	BULGARIA
28275	C	TOBOL'SK	RUSSIAN FEDERATION	87791	C	VIEDMA AERO	ARGENTINA
31137	C	TOKO	RUSSIAN FEDERATION	08045	C	VIGO/PEINADOR	SPAIN
08272	C	TOLEDO	SPAIN	24641	C	VILJUJSK	RUSSIAN FEDERATION
06011	CT	TORSHAVN	DENMARK AND FAROE I	48845	C	VINH	VIET NAM
44225	C	TOSONTSENGEL	MONGOLIA	02590	C	VISBY	SWEDEN
47746	CT	TOTTORI	JAPAN	30054	C	VITIM	RUSSIAN FEDERATION
07240	C	TOURS	FRANCE	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
94294	CT	TOWNSVILLE AERO	AUSTRALIA	27037	C	VOLOGDA	RUSSIAN FEDERATION
16429	CT	TRAPANI BIRGI	ITALY	34122	T	VORONEZ	RUSSIAN FEDERATION
86500	C	TREINTA Y TRES	URUGUAY	89606	C	VOSTOK	USSR
10609	C	TRIER-PETRISBERG	GERMANY	22837	C	VYTEGRA	RUSSIAN FEDERATION
01025	C	TROMSO/LANGNES	NORWAY	72256	C	WACO, MADISON-COOPER,	USA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	03377	C	WADDINGTON	U KINGDOM
44282	C	TSETSERLEG	MONGOLIA	94910	CT	WAGGA WAGGA AMO	AUSTRALIA
44347	C	TSOGT-OVOO	MONGOLIA	97340	C	WAINGAPU/MAU HAU	INDONESIA
91954	C	TUBUAI	FRENCH POLY.	47600	CT	WAJIMA	JAPAN
72274	C	TUCSON/INT., AZ.	USA	47401	CT	WAKKANAI	JAPAN
98233	C	TUGUEGARAO	PHILIPPINES	97686	C	WAMENA	INDONESIA
76634	C	TULANCINGO, HGO.	MEXICO	12375	C	WARSZAWA-OKECIE	POLAND
80453	C	TUMEREMO	VENEZUELA	10544	C	WASSERKUPPE	GERMANY
60715	C	TUNIS-CARTHAGE	TUNISIA	10688	C	WEIDEN	GERMANY
24507	CT	TURA	RUSSIAN FEDERATION	10055	C	WESTERMARKELSDORF	GERMANY

STATION LIST RECENT DATA

71964	CT	WHITEHORSE A, YT	CANADA
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
11035	CT	WIEN/HOHE WARTE	AUSTRIA
72513	C	WILKES-BARRE-SCRANTON, PA.	USA
72583	C	WINNEMUCCA/MUN., NV.	USA
12497	C	WLODAWA	POLAND
47055	C	WONSAN	DPR KOREA
94659	CT	WOOMERA AERODROME	AUSTRALIA
12425	T	WROCLAW I	POLAND
51463	CT	WU LU MU QI	CHINA
57036	C	XI'AN	CHINA
56571	C	XICHANG	CHINA
70361	CT	YAKUTAT, AK	USA
94589	C	YAMBA PILOT STATION	AUSTRALIA
54292	C	YANJI	CHINA
91413	C	YAP, CAROLINE IS.	USA
40439	C	YENBO	SAUDI ARABIA
47168	C	YEOSU	REP KOREA
57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
47744	T	YONAGO	JAPAN
72525	C	YOUNGSTOWN, OH.	USA
08130	C	ZAMORA	SPAIN
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
57083	C	ZHENGZHOU	CHINA
24343	C	ZHIGANSK	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
10582	C	ZINNWALD-GEORGENFELD	GERMANY
31829	C	ZOLOTOJ	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	C	ZYRYANKA	RUSSIAN FEDERATION

These and other publications are available from the National Climatic Data Center

Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

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