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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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SURFACE

JUNE 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		1017.2	1018.4	3.6	1.6	6.9	.7	3	7	-28	1		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1010.9	1014.2	5.1	3.3	6.4	1.1	4	16	5	4		
01025 TROMSO/LANGNES	6941N	01855E	10		1012.7	1013.8	9.7	.5	8.5	.1	10	46	-9	3		
01026 TROMSO	6939N	01856E	115		999.7	1013.6	9.8		8.2		7	45		2	245	111
01028 BJORNOYA	7431N	01901E	16		1012.4	1013.7	3.5	1.7	7.1	.7	9	36	13	5		
01098 VARDØ	7022N	03106E	15		1011.0	1012.8	7.5	1.3	8.6	.5	9	27	-15	2		
01152 BODO VI	6716N	01422E	13		1012.2	1013.8	11.7	1.3	9.5	.1	5	35	-19	2	286	129
01212 ONA II	6252N	00632E	15		1012.3	1013.9	11.4		11.3		5	27		2		
01238 FOKSTUA II	6207N	00917E	974		901.0	1011.5	10.5		7.4		6	30		2		
01241 ORLAND III	6342N	00936E	7		1012.4	1013.5	12.6	1.2	10.2	-8	5	19	-47	1		
01317 BERGEN/FLORIDA	6023N	00520E	36		1010.5	1011.9	16.0	2.5	11.2	.0	3	24	-108	1		
01384 OSLO/GARDERMOEN	6012N	01105E	204		986.9	1010.7	15.9	1.8	11.8	1.7	8	107	34	5		
01403 UTSIRA FYR	5918N	00453E	56		1005.9	1012.5	13.5		12.8		11	47		2		
01415 STAVANGER/SOLA	5853N	00538E	9		1011.2	1012.3	14.7	1.9	11.8	.3	7	48	-25	2		
01465 TORUNGEN FYR	5824N	00848E	15		1009.9	1011.3	15.7		13.3		7	86		4		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		972.6	1011.8	11.0	.7	8.0	-7	7	30	-12	4	296	111
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		975.0	1012.2	11.6		7.5		6	36		2		
02128 GUNNARN	6500N	01742E	283		979.1	1012.2	13.5	.6	8.4	-6	5	22	-32	1		
02196 HAPARANDA	6550N	02409E	6		1010.4	1011.1	13.5	.7	9.7	-6	6	44	3	4	332	105
02226 OSTERSUND FROSON	6312N	01430E	376		967.9	1011.7	13.9	2.1	8.8	-5	5	28	-29	2	359	146
02288 HOLMOGADD	6336N	02045E	6		1010.6	1011.5	12.1		10.9		6	30		3	374	125
02366 TIMRA/MIDLANDA	6231N	01727E	8		1011.3	1011.9	13.9	.5	9.5	-7	3	34	-9	2		
02410 MALUNG	6041N	01342E	308		975.3	1011.3	14.3		11.0		12	62		3		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		998.1	1010.7	16.0	1.3	12.3	.7	8	46	-7	3	295	104
02485 STOCKHOLM	5921N	01804E	52		1004.4	1010.6	16.6	1.0	11.6	.0	8	67	22	5	296	101
02512 GOTEBOG/SAVE	5747N	01153E	20		1010.2	1010.6	16.1	1.2	11.2		11	137	76	5	239	90
02550 JONKOPING/AXAMO	5745N	01405E	224		984.2	1010.7	14.9	1.0	11.7	.9	13	160	108	6		
02584 GOTSKA SANDON	5824N	01912E	12		1009.2	1011.0	14.7		13.6		8	49		5		
02590 VISBY	5740N	01821E	51		1004.6	1010.5	16.6	2.3	12.5	.5	5	24	-7	3	305	99
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		954.1	1013.2	8.6		7.4		8	28		2		
02805 KEVO	6945N	02702E	107		999.8	1012.4	10.1		8.2		11	44		3	203	85
02836 SODANKYLA	6722N	02639E	179		988.9	1011.2	11.9	.3	8.0		8	27	-29	1	276	98
02869 KUUSAMO	6558N	02911E	263		978.0	1010.9	11.6	-1	8.4							
02875 OULU	6456N	02522E	15		1009.0	1010.8	13.5	.0	9.5						389	136

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		993.7	1010.5	13.2	-.1	9.3							
02929 JOENSUU	6240N	02938E	119		995.3	1010.2	14.0	-.2	10.0							
02935 JYVASKYLA	6224N	02541E	145		993.1	1010.7	14.0	-.1	9.7	11	53	-3	4	312	116	
02942 NIINISALO	6151N	02228E	136		995.4	1010.9	14.9	.9	9.4	9	48	-5	3			
02963 JOKIOINEN	6049N	02330E	104		997.8	1010.7	15.2	.9	9.6	7	61	14	4	335	121	
02972 TURKU	6031N	02216E	59		1003.6	1010.9	15.7	.8	10.8							
02974 HELSINKI-VANTAA	6019N	02458E	56		1003.8	1010.9	15.8	.9	10.2	9	45	1	3	334	112	
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		1004.7	1014.7	10.2	.2	10.5	4	12	-48	1	104	69	
03026 STORNOWAY AIRPORT	5813N	00619W	15		1011.9	1013.7	11.8	.5	11.6	8	35	-28	1	205	122	
03066 KINLOSS	5739N	00334W	7		1013.1	1013.9	12.1	-.6	11.7	13	82	33	5	121	75	
03091 DYCE	5712N	00213W	69		1005.4	1013.4	11.8	-.3	11.9	11	109	56	5	79	46	
03100 TIREE	5630N	00653W	12		1010.3	1012.2	13.1	1.2	12.8	8	59	-2	3	240	124	
03162 ESKDALEMUIR	5519N	00312W	242		983.8	1012.6	12.7	1.0	12.2	14	138	44	5	86	54	
03257 LEEMING	5418N	00132W	40		1007.3	1011.9	14.2	.5	13.0	14	178	126	6	106	62	
03302 VALLEY	5315N	00432W	11		1010.1	1011.4	15.1	1.5	13.8	13	78	26	5	170	82	
03377 WADDINGTON	5310N	00031W	70		1003.1	1011.7	15.0	1.1	13.4	16	201	148	6	139	71	
03502 ABERPORTH	5208N	00434W	134		995.8	1011.8	14.3	1.3	13.7	16	90	35	5	151	77	
03740 LYNEHAM	5130N	00159W	147		994.4	1011.8	15.3	1.3	13.8	13	97	40	5	166	83	
03797 MANSTON	5121N	00120E	54		1006.3	1012.2	15.3	.8	14.8	6	66	19	5	116	53	
03808 CAMBORNE	5013N	00519W	88		1001.3	1011.9	14.7		14.4	17	117		6	137	65	
03862 HURN	5047N	00150W	11		1009.8	1011.2	15.9	1.5	14.5	14	76	22	4	157	73	
03917 ALDERGROVE	5439N	00613W	81		1004.1	1011.7	13.8	.6	12.9	13	94	31	5	131	77	
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1007.5	1011.1	14.3	.9	13.5	.6	15	149	69	6	159	100
03955 CORK AIRPORT	5151N	00829W	162		991.7	1011.0	13.7	.9	13.6	1.4	18	156	88	5	162	90
03957 ROSSLARE	5215N	00620W	25		1008.3	1011.3	14.3	1.2	14.0	1.3	12	113	62	5	182	90
03962 SHANNON AIRPORT	5242N	00855W	20		1008.7	1011.0	15.2	1.3	13.1	.6	18	104	41	5	159	100
03967 CASEMENT AERODROME	5318N	00626W	97		1000.1	1011.2	13.8		13.0		17	131			135	75
03969 DUBLIN AIRPORT	5326N	00615W	85		1001.2	1011.4	13.1	-.2	13.2	1.2	14	126	70	6	144	80
03973 CONNAUGHT AIRPORT	5354N	00849W	209		986.5	1011.5	13.3		12.5		15	122			152	
03976 BELMULLET	5414N	01000W	10		1010.4	1011.6	14.6	1.8	14.3	2.0	15	72	4	4	206	125
03980 MALIN HEAD	5522N	00720W	25		1008.9	1012.0	13.3	1.1	12.9	1.1	10	83	18	4	202	115
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1011.0	1017.0	10.5		9.8		12	45		1		
04030 REYKJAVIK	6408N	02156W	61		1009.7	1017.1	10.7	1.7	9.6	.5	14	25	-25	0	195	121
04063 AKUREYRI	6541N	01805W	27		1014.4	1017.7	10.7	1.6	9.0	.4		2	-26	0	217	123
04082 AKURNES	6418N	01513W	21		1015.7	1018.3	9.9									
GREENLAND																

SURFACE

JUNE 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.	
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1015.5	4.3	1.6	6.9		8	43	18				
04250 NUUK (GODTHAAB)	6410N	05145W	84			1015.6	4.5	.6	7.0		3	30	-32				
04320 DANMARKSHAVN	7646N	01840W	12			1017.9	.8	.1	5.0		0	0	-6				
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1017.8	4.2		6.0		2	9	-7				
04360 TASIILAQ (AMMASSALIK)	6536N	03738W	52			1017.0	6.3	2.2	7.2		5	31	-19				
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1015.8	6.2	1.9	7.5		12	85	-55				
DENMARK AND FAROE ISLANDS																	
06011 TORSHAVN	6201N	00646W	61			1017.6	8.7	-.3	9.3		2	5	-62				
06030 AALBORG	5706N	00951E	13			1011.3	16.8	2.4	13.7		8	100					
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1011.2	17.4		14.1		11	114					
06190 ROENNE	5504N	01445E	17			1011.4	16.8	1.6	16.5		6	50					
NETHERLANDS																	
06235 DE KOOY	5256N	00447E	2			1011.6	1011.7	16.2	2.0	15.8	2.6	15	75	27	5	191	89
06260 DE BILT	5206N	00511E	4			1011.4	1011.7	17.5	2.3	16.2	3.0	17	90	20	4	172	90
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1010.9	1011.4	17.0	2.4	15.8	2.4	13	104	36	5	167	87
06310 VLISSINGEN	5127N	00336E	10			1011.0	1012.0	16.8	1.9	15.6	2.2	15	79	18	4	142	70
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			968.9	1012.5	17.2		14.4		18	133	51	5	207	99
SWITZERLAND & LIECHTENSTEIN																	
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			948.6	1013.6	17.2	1.7	14.4	1.5	16	121	-4	3	175	98
06680 SAENTIS	4715N	00921E	2502			753.0	3087 Z	4.7	1.9	7.6	1.5	19	298	5	3	159	108
06700 GENEVE-COINTRIN	4615N	00608E	420			965.7	1013.5	18.6	2.1	14.6	2.3	13	171	87	5	229	108
06717 GRAND ST. BERNARD	4552N	00710E	2479			754.1	3094 Z	5.9		7.4		17	251			144	80
06770 LUGANO	4600N	00858E	276			977.8	1012.4	19.9	1.5	17.2	2.6	13	224	49	4	187	87
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77			1003.7	1012.8	15.8		15.5		14	112			115	55
07015 LILLE	5034N	00306E	52			1006.7	1012.3	16.8		15.6		12	95			108	50
07020 LA HAGUE	4943N	00156W	12			1011.9	1012.7	15.0		15.1		12	83				
07027 CAEN	4911N	00027W	67			1005.1	1013.0	15.4	.8	14.8		14	83	31	5	137	65
07037 ROUEN	4923N	00111E	156			995.0	1013.0	15.7		14.9		15	99			117	60
07070 REIMS	4918N	00402E	91			1001.8	1012.5	17.7		16.3		15	85			133	60
07110 BREST	4827N	00425W	99			1001.6	1012.9	15.2	1.1	14.7		16	159	105	6	101	47
07117 PLOUMANACH PERROS GUIREC	4850N	00328W	58			1006.0	1012.9	14.9		14.8		13	101				
07130 RENNES	4804N	00144W	43			1008.3	1013.4	16.5		15.3		13	103			152	75
07139 ALENCON	4826N	00006E	144			996.2	1013.2	16.2		14.8		12	123			130	60
07149 PARIS-ORLY	4843N	00223E	90			1002.4	1013.0	18.1		15.3		9	92				
07168 TROYES	4820N	00401E	118			999.4	1013.2	18.3		15.8		11	51		6	169	75
07181 NANCY-OCHEY	4835N	00558E	351			973.0	1013.4	17.5		15.2		16	62		6		

SURFACE

JUNE 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.
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		995.0	1012.9	19.2	2.3	16.2		17	82	8	3	191	90
07207 POINTE DU TALUT	4718N	00310W	43		1008.9	1014.0	16.2		15.4		9	53				
07222 NANTES	4709N	00136W	27		1010.9	1013.9	17.0	.2	15.8		9	86	41	5	163	68
07240 TOURS	4727N	00044E	112		1000.5	1013.7	17.6		15.5		12	109			142	65
07255 BOURGES	4704N	00222E	166		994.5	1013.9	18.0	1.3	15.9		13	120	64	5	147	64
07280 DIJON	4716N	00505E	227		987.1	1013.5	18.5	1.4	16.3		15	110	48	5	174	74
07299 BALE-MULHOUSE	4736N	00731E	271		981.8	1013.3	18.4		16.7		18	175			200	95
07314 CHASSIRON	4603N	00125W	22		1012.1	1014.9	17.8		16.7		12	57				
07335 POITIERS	4635N	00018E	120		1000.1	1014.2	17.4		16.0		17	138			165	75
07434 LIMOGES	4552N	00111E	402		967.8	1014.4	16.6		15.2		14	103			173	85
07460 CLERMONT-FERRAND	4547N	00310E	330		975.8	1014.0	18.1		15.0		14	80			165	80
07471 LE PUY	4505N	00346E	833		920.1		14.7		13.2		13	142			178	85
07481 LYON-SATOLAS	4544N	00505E	248		986.0	1013.8	19.5		15.8		13	108			199	85
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1008.7	1015.0	18.9		16.0		12	57	1	3	200	85
07535 GOURDON	4445N	00124E	261		984.5	1014.8	18.2		15.2		12	142			212	95
07560 MONT AIGOUAL	4407N	00335E	1567		843.5		10.5		11.1		9	92		6		
07577 MONTELMAR	4435N	00444E	74		1005.2	1013.8	20.7		16.1		7	62			272	95
07591 EMBRUN	4434N	00630E	876		914.5		17.5		12.0		9	35			238	95
07607 MONT-DE-MARSAN	4355N	00030W	60		1008.4	1015.3	19.0		16.6		12	88			186	95
07621 TARBES-OSSUN	4311N	00000W	364		973.2	1015.2	17.8		15.6		10	70			204	110
07627 SAINT GIRONS	4300N	00106E	412		967.6	1014.9	17.9		15.9		9	71			182	105
07630 TOULOUSE BLAGNAC	4338N	00122E	154		996.6	1015.0	19.8		16.0		7	54	-3	2	207	100
07643 MONTPELLIER	4335N	00358E	8		1012.9	1013.8	21.4		17.2		4	17			285	95
07650 MARIGNANE	4327N	00514E	32		1009.6	1013.3	22.5		16.6		1	30	3	3	321	100
07661 CAP CEPET	4305N	00556E	136		997.5	1012.9	21.0		16.9		2	11				
07690 NICE	4339N	00712E	27		1009.5	1012.7	21.6		18.4		4	20	-16	2	301	100
07747 PERPIGNAN	4244N	00252E	47		1008.6	1014.1	21.7		16.2		2	7	-21	1	235	90
07761 AJACCIO	4155N	00848E	9		1012.8	1013.8	21.0		18.2		1	6	-13	1	310	95
07790 BASTIA	4233N	00929E	12		1011.8	1013.2	21.3		19.3		4	23			271	95
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1007.0	1014.9	17.9	1.5	15.1	.2	9	81	33	4	207	95
08015 OVIEDO	4321N	00552W	339		975.1	1014.3	17.0	1.1	16.1	1.5	11	43	-12	3	186	115
08023 SANTANDER	4329N	00348W	59		1008.8	1015.7	18.0	1.0	17.1	1.9	8	68	4	4	204	104
08025 BILBAO/SONDICA	4318N	00254W	42		1011.1	1015.6	19.2		15.0		8	37		2	161	95
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		985.1	1015.2	17.2	1.1	16.1	.8	12	69	-21	2	195	108
08045 VIGO/PEINADOR	4214N	00838W	256		985.5	1015.7	16.0	-1.0	13.7	-1.3	12	127	52	5	247	95
08048 ORENSE	4220N	00752W	147		997.2	1014.3	19.0		14.5		7	54		4	227	95
08053 PONFERRADA	4234N	00636W	550		951.8	1014.3	17.7		12.9		7	58		4	261	95
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		911.4	1013.4	15.0		11.6		5	41		4	296	95
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.8	1514 Y	16.1	1.1	12.2	-2	7	47	5	4	291	106
08084 LOGRONO/AGONCILLO	4227N	00220W	363		972.6	1014.2	20.0	1.2	13.7	1.0	7	85	41	5	272	104
08085 PAMPLONA/NOAIN	4246N	00138W	459		962.8	1014.3	19.0		14.2		8	50		4	250	95
08130 ZAMORA	4131N	00544W	667		939.2	1014.1	18.2		12.2		6	43		4	313	100
08141 VALLADOLID	4139N	00446W	735		930.4	1012.7	17.9	.1	12.3	1.5	6	67	31	5	321	105
08148 SORIA	4146N	00228W	1082		893.6	1012.4	16.2		11.4		5	29		2	301	100

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		983.9	1013.2	22.5	1.4	13.6	.3	5	32	1	4	320	107
08171 LERIDA	4138N	00036E	199		991.3	1013.9	22.8		14.6		3	8		1	326	100
08175 REUS/AEROPUERTO	4109N	00110E	76		1005.1	1013.9	22.3		16.2		2	5		1	299	110
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1013.6	1014.2	22.5	2.8	18.1	.5	1	2	-35	1		
08184 GERONA/COSTA BRAVA	4154N	00246E	143		998.6	1013.5	21.4	1.7	15.9	-.3	2	30	-32	1	248	112
08202 SALAMANCA/MATACAN	4057N	00530W	794		924.9	1013.2	17.2	-.6	11.8	-.8	4	28	-6	3	338	110
08215 NAVACERRADA	4047N	00401W	1894		812.7	1510 Y	11.5		8.8		4	92		4	292	105
08221 MADRID/BARAJAS	4030N	00335W	633		947.9	1012.9	20.4	.0	11.5	-1.3	4	31	5	4	282	96
08231 CUENCA	4004N	00208W	946		908.3	1517 Y	19.8		10.9		4	46		3	295	100
08235 TERUEL	4021N	00107W	902		913.3		18.8		12.6		3	37				
08238 TORTOSA	4049N	00030E	50		1007.6	1013.3	24.0	1.8	17.8	.9	1	6	-30	1	299	109
08261 CACERES	3928N	00620W	405		969.8	1015.7	21.0	-.9	12.6	-.5	4	55	26	5	308	95
08272 TOLEDO	3953N	00403W	516		955.2	1013.1	21.4		12.7		5	36		4	334	105
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.2	1013.1	21.6	1.6	14.4	2.0	2	10	-27	1	307	101
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1006.7	1013.9	23.1	1.4	14.7	-2.4	2	9	-13	2	282	100
08286 CASTELLON	3957N	00004W	35		1009.3	1013.3	23.5		17.4		3	24			308	
08301 PALMA DE MALLORCA	3933N	00237E	6		1013.1	1013.8	23.2		21.7		0	T		1	277	90
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1014.1	1014.9	22.4	1.6	18.9	2.0	0	T	-14	5	314	102
08314 MENORCA/MAHON	3952N	00414E	89		1004.6	1014.5	21.8	1.0	17.5	.3	2	3	-10	2	279	90
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		993.2	1014.4	22.1	-.1	13.6	-1.4	3	25	2	3	330	105
08348 CIUDAD REAL	3859N	00355W	629		944.1	1014.2	22.0	1.2	13.0	-1.1	3	17	-11	2	323	104
08359 ALICANTE	3822N	00030W	82		1004.8	1014.2	23.5	1.4	21.1	3.3	3	2	-20	1	323	105
08360 ALICANTE/EL ALTET	3817N	00033W	43		1010.4	1013.8	22.8		16.3		1	3				
08373 IBIZA/ES CODOLA	3853N	00123E	17		1012.6	1014.6	22.7	1.0	19.8	.6	1	3	-10	2	309	101
08383 HUELVA	3717N	00655W	20		1013.4	1015.6	22.1		16.4		1	2		2	330	100
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1010.7	1014.2	24.7		17.8		1	3		2		
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1003.5	1014.0	23.7	.5	13.3	-1.9	2	8	-11	2	320	104
08417 JAEN	3747N	00348W	582		949.1	1013.8	22.4		14.4		0	T		3		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		949.1	1012.6	21.5		11.6		0	T		1	349	105
08430 MURCIA	3800N	00110W	62		1007.1	1014.2	25.2		15.6		1	2		2	357	120
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1013.8	1014.2	22.0	1.0	17.4	-1.6	0	T	-15	1	323	126
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.8	1015.0	22.1	.3	15.1	-2.0	1	2	-16	1	328	104
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1013.7	1014.5	24.0	2.0	15.5	-.2	0	0	-13	2	372	118
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1011.4	1013.8	23.0	.7	17.2	-.9	0	T	-7	5	338	105
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1014.3	1015.2	20.2					2		1	353	100
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1015.7	1019.6	18.9		17.1		14	93		3	192	115
08509 LAJES (ACORES)	3846N	02706W	54		1012.8	1019.2	18.6		17.3		10	85		5	158	85
08535 LISBOA/GEOP	3843N	00909W	95		1004.3	1015.5	19.6	-.6	16.1	.4	4	33	12	4	311	103
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1004.2	1015.9	18.0	-.1	16.2	.2	9	122	69	5	288	105
08548 COIMBRA/CERNACHE	4009N	00828W	179		995.8	1016.0	17.6		14.6		8	68			273	
08554 FARO/AEROPORTO	3701N	00758W	8		1014.6	1015.5	20.9	.3	15.9	-1.0	1	3	-5	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08558 EVORA/C. COORD	3832N	00754W	246		986.9	1015.5	20.3		14.8		3	32			217	
08570 CASTELO BRANCO	3950N	00729W	386		970.2	1014.6	19.6		14.3		6	56			314	
08575 BRAGANCA	4148N	00644W	692		936.1	1015.4	16.7	-1.0	12.4	.2	6	62	24	5	287	96
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1010.4	1011.3	16.1		15.4		11	73		4	213	90
10020 LIST/PYLST	5501N	00825E	29		1008.0	1011.5	16.8		14.7		11	76			218	85
10028 ST PETER-ORDING	5420N	00836E	11		1010.0	1011.3	16.9		15.0		11	83			192	85
10035 SCHLESWIG	5432N	00933E	48		1005.5	1011.2	16.3	1.7	14.7	2.0	12	128	57	5	199	87
10055 WESTERMARKELSDORF	5432N	01104E	9		1010.4	1011.4	16.3		15.3		14	129			226	85
10091 ARKONA	5441N	01326E	42		1005.6	1010.6	15.9		15.1		10	134			235	85
10113 NORDERNEY	5343N	00709E	16		1009.6	1011.4	16.6		15.9		13	106			197	85
10129 BREMERHAVEN	5332N	00835E	11		1010.3	1011.6	17.7		15.9		13	99			163	80
10131 CUXHAVEN	5352N	00842E	12		1010.2	1011.6	17.3		15.6		13	131			191	80
10142 ITZEHOE	5359N	00934E	26		1008.6	1011.7	16.7		15.0		12	102			183	
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1009.5	1011.3	17.0	1.5	14.9	2.0	15	210	136	6	174	79
10161 BOLTENHAGEN	5400N	01112E	17		1009.7	1011.7	15.9		14.7		11	96			190	75
10162 SCHWERIN	5339N	01123E	68		1003.1	1011.1	17.3		15.0		14	121		5	189	80
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1009.6	1011.0	16.4	1.4	14.6	1.2	12	111	52	5	207	84
10184 GREIFSWALD	5406N	01324E	6		1010.6	1011.4	17.1		15.1		14	150			203	80
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1011.1	1011.3	16.7		15.6		14	128			158	75
10215 OLDENBURG	5311N	00810E	20		1009.8	1012.2	17.4		15.3		14	74			152	80
10224 BREMEN	5303N	00848E	5		1010.6	1011.2	17.8		15.5		11	48		2	160	75
10249 BOIZENBURG	5324N	01041E	46		1006.1	1011.6	17.3		15.3		13	144			180	75
10261 SEEHAUSEN	5254N	01144E	23		1009.2	1011.6	17.9		15.3		15	85			190	90
10264 MARNITZ	5319N	01156E	87		1001.2	1011.5	17.4		14.9		14	117			192	
10270 NEURUPPIN	5254N	01249E	45		1006.5	1011.8	18.1		16.1		17	107		5	176	75
10291 ANGERMUENDE	5302N	01400E	55		1005.0	1011.3	18.1		15.8		13	128			197	85
10305 LINGEN	5231N	00718E	26		1008.7	1011.7	17.8		15.7		12	123			151	80
10315 MUESTER/OSNABRUECK	5208N	00742E	53		1005.4	1011.6	17.9		15.8		15	84			155	75
10321 DIEPHOLZ	5235N	00821E	43		1006.4	1011.5	17.9		15.6		12	81			167	
10338 HANNOVER	5228N	00941E	59		1004.8	1011.8	17.9	2.1	15.4	2.1	11	44	-29	1	184	88
10348 BRAUNSCHWEIG	5218N	01027E	88		1001.6	1011.8	18.1		15.7		14	71			197	95
10359 GARDELEGEN	5231N	01124E	48		1006.3	1011.8	18.1		15.0		13	111			194	95
10361 MAGDEBURG	5206N	01135E	85		1001.7	1011.7	18.8		15.3		13	131		5	205	90
10379 POTSDAM	5223N	01304E	100		999.8	1011.5	18.8	2.2	16.0	2.9	10	110	41	5	218	94
10382 BERLIN-TEGEL	5234N	01319E	37		1007.0	1011.4	19.2		15.7		12	107			216	95
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1006.0	1011.7	19.1		15.9		13	108			213	90
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1005.9	1011.8	18.7		15.5		15	127			223	
10393 LINDENBERG	5213N	01407E	112		999.7	1011.9	19.1	2.6	15.4	2.6	11	69	4	4	210	92
10400 DUESSELDORF	5118N	00646E	45		1007.5	1012.3	18.3		15.6		13	87		3	154	80
10410 ESSEN-BREDENEY	5124N	00658E	161		994.6	1012.2	17.4	1.7	15.2	2.2	15	83	-14	2	149	82
10418 LUEDENSCHEID	5115N	00739E	392		966.7	1012.2	15.8		14.5		18	114			135	
10427 KAHLER ASTEN	5111N	00829E	859		914.6	1473 Y	13.4		13.0		17	149			135	75
10430 BAD LIPPSPRINGE	5147N	00850E	158		993.5	1012.0	17.6		15.4		16	112			163	85
10444 GOETTINGEN	5130N	00957E	175		992.2	1012.3	17.0		15.3		13	128			168	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.
10449 LEINEFELDE	5124N	01019E	356		971.2	1012.2	16.6		14.4		14	95			172	90
10453 BROCKEN	5148N	01037E	1153		882.9	1469 Y	11.2		12.0		19	171			142	85
10460 ARTERN	5123N	01118E	166		992.6	1011.9	18.3		15.1		11	87			226	115
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		996.2	1012.1	18.6		15.1		8	65		4	242	120
10480 OSCHATZ	5118N	01306E	152		994.6	1012.1	18.7		14.4		10	68			239	115
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		985.0	1011.9	18.9		14.9		11	76			227	110
10496 COTTBUS	5146N	01419E	70		1003.5	1011.5	19.4		14.3		8	45			246	110
10499 GOERLITZ	5110N	01457E	240		984.4	1012.2	18.5	2.7	14.6	1.4	7	58	-12	3	236	112
10501 AACHEN	5047N	00606E	205		987.4	1011.3	17.5		15.5		14	106			165	85
10506 NUERBURG-BARWEILER	5052N	00652E	488		956.5	1012.5	15.7		14.3		15	110			158	
10513 KOELN/BONN	5052N	00710E	100		1000.6	1012.3	18.0		15.6		15	106			150	80
10526 BAD MARIENBERG	5040N	00758E	555		948.1	1011.8	15.3		14.0		17	134			139	75
10532 GIESSEN	5035N	00842E	195		988.3	1012.2	17.6		14.9		10	106			179	85
10542 BAD HERSFELD	5051N	00944E	273		981.0	1012.6	17.3		15.2		10	111			185	100
10544 WASSERKUPPE	5030N	00957E	925		907.9	1478 Y	13.8		12.7		14	101			169	85
10548 MEININGEN	5034N	01023E	453		960.1	1012.3	16.6		14.2		13	108		5	185	95
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		974.5	1011.8	17.3		14.7		9	78			232	110
10557 NEUHAUS A.R.	5030N	01108E	851		915.8	1477 Y	14.1		13.0		15	176			157	
10567 GERA-LEUMNITZ	5053N	01208E	312		975.9	1012.0	17.8		14.4		6	101			220	110
10577 CHEMNITZ	5048N	01252E	420		964.2	1012.2	17.5		14.0		8	87			230	120
10578 FICHTELBERG	5026N	01257E	1215		877.2	1478 Y	12.1	2.6	11.7	1.9	12	121	12	4	170	94
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		912.6	1474 Y	14.3		12.9		14	85			199	110
10609 TRIER-PETRISBERG	4945N	00640E	273		981.0	1012.7	17.5	1.8	16.7	3.9	17	159	86	6	165	80
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		999.2	1012.4	18.9		15.6		14	165		5	187	85
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		960.2	1012.4	16.7		14.8		18	142			194	95
10655 WUERZBURG	4946N	00958E	272		981.0	1012.5	18.3		15.2		14	99			218	105
10658 BAD KISSINGEN	5014N	01005E	282		979.9	1012.7	17.6		15.4		15	115			212	105
10675 BAMBERG	4953N	01055E	243		984.3	1012.5	18.7		15.9		14	107			217	105
10685 HOF	5019N	01153E	568		947.6	1012.5	16.3		14.2		15	128		5	200	100
10688 WEIDEN	4940N	01211E	439		962.4	1012.6	17.6		14.0		12	126			199	100
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		975.7	1012.8	17.3		14.6		12	91			188	85
10724 WEINBIET	4923N	00807E	557		948.7	1012.3	16.5		14.2		14	109			204	105
10727 KARLSRUHE	4902N	00822E	145		995.9	1012.7	19.5	2.0	16.9	3.1	16	110	24	4	222	101
10729 MANNHEIM	4931N	00833E	100		1001.0	1012.7	19.3		16.0		13	105			197	90
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		967.8	1012.8	17.9		15.1		13	164		5	229	110
10742 OEHRINGEN	4913N	00931E	277		980.9	1012.7	18.7		14.9		16	93			210	100
10761 WEISSENBURG	4901N	01058E	424		964.1	1012.7	18.2		15.1		16	141			223	105
10763 NUERNBERG	4930N	01103E	319		975.7	1012.4	18.1	1.5	14.7	2.1	18	94	19	4	214	97
10776 REGENSBURG	4903N	01206E	371		970.3	1012.7	18.7		15.1		13	86			237	110
10788 STRAUBING	4850N	01234E	360		971.9	1013.0	18.4		15.1		8	70			268	125
10791 GROSSER ARBER	4907N	01308E	1446		854.4	1489 Y	11.5		11.2		16	175			186	100
10805 LAHR	4822N	00750E	157		994.8	1013.1	18.9		16.3		17	131			205	90
10815 FREUDENSTADT	4827N	00825E	801		922.7	1489 Y	14.8		13.3		21	206			196	95
10836 STOETTEN	4840N	00952E	737		929.0	1012.7	15.6		14.2		15	128			211	95
10852 AUGSBURG	4826N	01056E	477		958.3	1012.7	17.5		14.8		12	123			230	105
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		961.2	1012.3	18.4	3.0	14.3	2.0	8	80	-29	2	266	127

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10875 MUEHLDORF	4817N	01230E	410		965.8	1013.0	18.2		14.6		8	71			268	130
10895 FUERSTENZELL	4833N	01321E	480		957.9	1012.5	18.2		13.9		9	51			265	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		849.4	1487 Y	10.2		11.0		21	260			146	80
10929 KONSTANZ	4741N	00911E	447		962.1	1013.4	18.2	1.9	14.9	1.6	11	136	31	5	216	99
10946 KEMPTEN	4743N	01020E	705		932.9	1012.9	16.6		13.8		15	123			196	100
10948 OBERSTDORF	4724N	01017E	812		922.1	1498 Y	15.4		13.3		21	189			185	105
10961 ZUGSPITZE	4725N	01059E	2962		710.6	3084 Z	2.3	2.4	6.5	.9	22	152	-33	3	158	103
10962 HOHENPEISSENBERG	4748N	01101E	986		902.6	1492 Y	15.1	2.4	12.4	1.3	16	108	-60	1	227	114
10980 WENDELSTEIN	4742N	01201E	1835		815.7	1491 Y	9.8		9.6		16	171			181	115
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		988.2	1012.0	21.1		16.6	2.8	10	66	-8	3	280	126
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		944.7	1012.0	18.3		15.0		16	110		2	227	115
11146 SONNBLICK	4703N	01257E	3111		696.8	3086 Z	2.1		6.8	1.3	21	178	-72	4	104	73
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		961.1	1012.6	18.6		13.6	.7	17	123	-31	1	244	124
11155 FEUERKOGEL	4749N	01343E	1621		837.3	1494 Y	11.6		10.8		18	168		1	194	130
11212 VILLACHERALPE	4636N	01340E	2160		786.2	1509 Y	8.2		10.0		15	102		1	140	85
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		958.3	1012.6	19.4		14.7	1.6	13	81	-28	1	246	109
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		970.9	1012.4	20.6		15.7	1.4	14	77	-42	1	240	113
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		927.9		15.6		13.7		13	109		5	202	100
11464 MILESOVKA	5033N	01356E	836		917.8		15.9		14.1		14	73		4	237	110
11487 KOCELOVICE	4928N	01350E	522		952.9	1012.5	17.6		14.1		13	67		3	248	120
11518 PRAHA/RUZYNE	5006N	01415E	380		970.5	1012.5	18.4	2.8	14.4	1.6	13	77	5	4	236	108
11520 PRAHA-LIBUS	5001N	01427E	303		977.3	1012.2	19.6		14.2		10	63		3	226	110
11603 LIBEREC	5046N	01501E	405		966.0	1012.2	17.6		14.3		11	94		3	207	115
11659 PRIBYSLAV	4935N	01546E	536		951.3	1012.6	17.2		14.7		10	72		2	236	115
11723 BRNO/TURANY	4909N	01642E	246		983.6	1012.0	19.7	2.7	14.9	1.6	9	94	22	5	240	109
11782 OSTRAVA/MOSNOV	4941N	01807E	260		982.4	1012.5	18.9	2.5	14.5	.9	7	89	-15	3	223	109
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		993.6	1012.5	20.2		15.4		5	57		2	261	110
11858 HURBANOVO	4752N	01812E	124		998.1	1012.5	21.9	3.2	14.3	-3	7	58	-2	3	278	117
11903 SLIAC	4839N	01909E	315		975.6	1011.9	19.0	2.4	14.8	1.4	8	35	-50	1	273	131
11934 POPRAD/TATRY	4904N	02015E	696		933.8		16.6	2.5	13.9	2.1	15	84	-5	3	253	126
POLAND																
12120 LEBA	5445N	01732E	6		1010.6	1011.3	16.6		14.8		8	67		4	234	
12160 ELBLAG	5410N	01926E	43		1006.7	1011.8	17.9		15.0		14	141		5	231	105
12205 SZCZECIN	5324N	01437E	7		1010.6	1011.4	18.3	1.9	16.5	2.9	15	150	93	6	204	95
12295 BIALYSTOK	5306N	02310E	151		994.2	1011.9	17.7	1.6	13.7	.2	7	45	-29	2	271	120
12330 POZNAN	5225N	01651E	84		1001.5	1011.8	19.3	2.6	14.7	1.8	9	66	6	4	244	113

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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.
12375 WARSZAWA-OKECIE	5210N	02058E	106		999.5	1012.0	18.9	2.2	15.4	1.9	12	134	63	5	337	175
12424 WROCLAW II	5106N	01653E	124		992.7	1012.3	19.2	2.7	15.2	1.4	9	95	15	5	270	139
12497 WLODAWA	5133N	02332E	179		991.4	1012.5	18.2		15.0		7	61		3	288	120
12566 KRAKOW	5005N	01948E	237		984.9	1012.8	18.4	2.2	15.4	1.7	12	72	-25	2		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		996.6	1012.9	22.6	3.6	15.4	1.1	5	46	-17	2	316	127
12882 DEBRECEN	4729N	02136E	109		999.8	1012.4	22.1	3.4	15.7	.6	4	32	-48	1	314	126
12942 PECS/POGANY	4600N	01814E	203		989.8	1013.4	21.6	3.0	16.9	2.4	7	53	-31	2	280	109
12982 SZEGED	4615N	02006E	83		1003.3	1012.9	21.8	2.6	15.2	.1	10	39	-33	2	292	115
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		997.3	1012.4	23.5	3.5	16.8	1.6	6	108	18	4	315	129
13388 NIS	4320N	02154E	202		989.0	1012.2	23.2		16.4		2	14		1	272	110
13463 PODGORICA-GRAD	4226N	01917E	50		1007.9	1013.8	24.9		17.3		7	39		2	285	100
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		751.7	3095 Z	5.6		7.8		23	221		3	122	70
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		978.7	1012.8	20.9		16.6		10	80		1	228	100
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		994.2	1012.9	22.4		15.4		11	88		2	268	120
14445 SPLIT/MARJAN	4331N	01626E	128		997.6	1012.2	26.1		19.2		4	18		2	316	105
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		1000.1	1012.5	24.2		18.5		7	58		2	264	100
14652 BJELASNICA	4343N	01816E	2070		795.8		10.6		10.5		12	152		5	238	130
14654 SARAJEVO-BJELAVE	4352N	01826E	638		940.9	1012.5	19.8	2.8	16.6	3.7	10	58	-33	2	241	116
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		969.9	1012.2	19.9		16.7		6	31		1	270	120
15085 BISTRITA	4709N	02431E	367		970.2	1012.4	20.0	3.0	14.5	.1	5	38	-59	1	326	141
15090 IASI	4710N	02738E	104		1000.1	1012.1	23.2	4.0	13.2	-2.2	7	34	-67	1	291	115
15120 CLUJ-NAPOCA	4647N	02334E	414		965.5	1012.9	19.8	3.2	14.6	.4	10	47	-48	1	323	136
15247 TIMISOARA	4546N	02115E	88				22.5	3.1	15.9	.2	10	65	-11	3	269	103
15260 SIBIU	4548N	02409E	444		961.6	1012.7	20.2	3.1	14.0	-9	5	46	-53	1	283	133
15280 VARFU OMU	4527N	02527E	2509		753.0		6.0	2.7	8.3	1.1	13	80	-60	1	186	143
15292 CARANSEBES	4525N	02215E	242		985.1	1012.6	20.8		15.7		9	140		4	260	110
15310 GALATI	4529N	02802E	71		1003.8	1011.8	24.2	4.0	13.5	-2.5	4	22	-46	1	296	103
15350 BUZAU	4509N	02649E	97		1000.7	1011.9	23.7		14.5		9	45		1	335	125
15360 SULINA	4510N	02944E	9		1010.3	1011.7	22.6	2.5	18.9	.0	3	11	-18	1	366	129
15420 BUCURESTI BANEASA	4430N	02608E	91		1001.2	1011.6	23.3	3.1	14.3	-2.0	4	24	-53	1	270	102

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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.
15450 CRAIOVA	4419N	02352E	195		989.7	1012.1	23.0	3.2	15.3	-1.1	6	57	-17	3	341	125
15480 CONSTANTA	4413N	02839E	14		1010.4	1012.0	23.0	3.0	18.1	.4	3	20	-20	1	337	120
BULGARIA																
15502 VIDIN	4359N	02251E	595			1011.0	19.1		15.1		11	100		5	229	90
15552 VARNA	4312N	02757E	43		1007.0	1011.6	23.0	3.0	19.9	2.6	6	23	-23	1	357	149
15614 SOFIA (OBSERV.)	4239N	02323E	595		945.1	1012.0	20.7	2.7	15.4	1.9	8	119	44	5	308	127
15730 KURDJALI	4139N	02523E	331		974.6	1011.4	22.3		16.5		3	33		1	286	105
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		852.7	1488 Y	13.8		11.4		14	72	9	4		
16022 PAGANELLA	4609N	01102E	2129		787.3	1492 Y	9.0		10.3		11	82	-4	3	179	
16033 DOBBIACO	4644N	01213E	1226		878.1	1499 Y	14.4		12.0		15	136	44	5		
16052 PIAN ROSA	4554N	00742E	3488				.6		5.4		14	100		6	180	83
16061 BRIC DELLA CROCE	4502N	00743E	710				930.8		18.5		12	190	108	6	173	96
16088 BRESCIA/GHEDI	4525N	01017E	97						19.8		6	95	20	5		
16098 TREVISO/ISTRANA	4541N	01206E	42		1007.2	1012.1	23.3		19.6		9	63	-45	2		
16110 TRIESTE	4539N	01345E	4		1011.6	1012.0	23.8		19.3		7	55	-46	1	241	99
16134 MONTE CIMONE	4411N	01042E	2173		784.2	1503 Y	9.1		9.0		5	39	-20	2	170	98
16148 CERVIA	4413N	01218E	10		1011.0	1012.2	22.2		19.7		3	36	-10	3	274	
16153 CAPO MELE	4357N	00811E	221		986.7	1012.2	20.7		20.2		5	52	20	5	235	93
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.0	1013.7	21.2		17.8		3	9	-34	0	243	91
16179 FRONTONE	4331N	01244E	574		946.8		22.0		14.3		3	19	-69	1		
16206 GROSSETO	4244N	01103E	7		1012.3		21.8		.0		2	17	-10	3		
16224 VIGNA DI VALLE	4205N	01213E	266		981.7	1012.3	21.0		19.3		1	14	-26	2	283	100
16232 TERMOLI	4200N	01500E	44		1007.0	1012.1	25.0		26.2		4	16	-9	2	289	110
16245 PRATICA DI MARE	4139N	01227E	21		1010.6	1013.1	22.1		21.9		1	7	-21	2		
16252 CAMPOBASSO	4134N	01439E	807		922.5		20.8		15.6		8	50	15	4	266	112
16253 GRAZZANISE	4103N	01404E	10		1007.3	1008.5	22.3		20.8		0	T	-28	1	260	100
16258 MONTE S. ANGELO	4142N	01557E	848		916.8		20.0		14.0		5	34	-12	3		
16344 MONTE SCURO	3920N	01624E	1677		834.1	1518 Y	14.5		10.3		5	48	11	4	273	
16360 S. MARIA DI LEUCA	3949N	01821E	112		999.6	1012.5	23.9		19.3		2	20	2	4	325	
16400 USTICA	3842N	01311E	243		986.5	1014.3	23.1		18.6		4	23	15	5	270	88
16420 MESSINA	3812N	01533E	54		1006.9	1013.1	25.1		24.5		5	79	66	6	286	97
16429 TRAPANI BIRGI	3755N	01230E	9		1012.7	1013.8	23.8		19.7		2	4	0	4	305	100
16459 CATANIA SIGONELLA	3724N	01455E	29		1009.7	1013.1	24.5		18.7		4	31	25	5		
16480 COZZO SPADARO	3641N	01508E	51		1006.4	1012.3	23.5		22.4		4	64	38	6	318	
16522 CAPO CACCIA	4034N	00810E	204		990.3	1014.0	20.9		18.8		2	15		4	319	105
16546 DECIMOMANNU	3921N	00858E	24		1010.3	1013.1	23.1		16.0		1	9	-2	4		
16550 CAPO BELLAVISTA	3955N	00942E	150		996.0	1013.4	22.1		19.8		1	18	7	4	293	
MALTA																
16597 LUQA	3551N	01429E	91		1005.6	1013.9	24.8	1.8	19.8	.7	3	76	73	6	333	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.
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1011.6	1012.1	26.6	2.4	18.2	1.5	4	76	45	5	322	109
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1011.4	1011.9	26.1	2.3	20.4	2.1	1	2	-12	2	286	88
16648 LARISSA (AIRPORT)	3938N	02225E	74		1003.1	1011.3	27.4	2.5	16.0	.9	3	39	16	4	300	98
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1009.5	1011.3	27.1	2.1	18.6	1.5	1	7	1	4	345	103
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1010.2	1011.5	25.9	1.8	17.9	.7	2	20	14	5	334	140
16746 SOUDA (AIRPORT)	3529N	02407E	151		993.7	1010.6	26.9	2.5	16.3	.8	0	T	-4	0	364	106
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1006.4	1010.9	25.9	1.6	21.6	4.3	0	T	-3	3	348	99
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		995.8	1011.8	21.7	2.1	11.3	-4.6	6	53	-7	3		
17030 SAMSUN	4117N	03618E	4		1011.4	1011.9	23.0	3.0	20.0	2.1	5	38	-7	3	304	135
17034 GIRESUN	4055N	03823E	37		1007.2	1011.7	21.4	1.5	17.6	-4	5	32	-46	1		
17040 RIZE	4102N	04031E	9		1009.7	1010.7	22.9	3.0	20.9	3.0	7	80	-48	2	217	105
17050 EDIRNE	4140N	02634E	51		1005.5	1011.4	24.8	2.8	16.5	1.0	3	8	-33	1	254	85
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1007.3	1011.1	24.5	3.4	18.0	.8	3	24	3	3	295	95
17074 KASTAMONU	4122N	03347E	800		921.5	1010.6	19.0	1.8	12.6	.2	8	80	16	4	259	90
17084 CORUM	4033N	03457E	776		923.3	1009.2	20.4	2.3	13.5	1.7	8	106	56	5	286	105
17090 SIVAS	3945N	03701E	1285		869.8	1008.0	18.8	1.9	12.4	2.0	6	35	0	3	336	105
17092 ERZINCAN	3942N	03931E	1154		875.2	1005.4	21.1	1.6	13.9	2.5	6	36	3	4	289	90
17096 ERZURUM	3957N	04110E	1758		822.4	1008.0	14.4	-5	11.2	1.5	8	62	14	4	306	95
17098 KARS	4033N	04305E	1795		819.1	1005.7	14.7	1.3	10.9	.5	12	51	-24	2	307	105
17112 CANAKKALE	4008N	02624E	6		1011.0	1011.2	24.6	2.6	18.4	.1	3	35	14	4	325	95
17116 BURSA	4011N	02904E	100		999.0	1010.6	24.4	2.5	14.1	-1.7	6	51	22	5	301	95
17130 ANKARA/CENTRAL	3957N	03253E	891		911.1	1008.1	22.6	3.0	11.3	-1	6	32	-5	3	260	80
17155 KUTAHYA	3925N	02958E	969		903.7	1009.8	20.2		12.6		8	61		5	276	100
17170 VAN	3827N	04319E	1669		829.0	1002.5	19.9	2.3	13.1	2.9	2	9	-12	2	351	100
17188 USAK	3841N	02924E	919		908.1	1008.2	21.7	1.9	10.9	-2.1	4	36	12	4		
17190 AFYON	3845N	03032E	1034		896.2	1008.3	20.9	2.2	10.7	-7	6	34	-2	3		
17199 MALATYA/BOLGE	3821N	03819E	948		902.4	1004.2	25.0		10.6		5	5		2	347	95
17210 SIIRT	3755N	04157E	896		906.5	1002.2	27.5	1.9	12.7	2.0	1	9	1	3	352	95
17220 IZMIR/GUZELYALI	3826N	02710E	29		1007.2	1010.0	27.5	2.3	15.6	-1.3	0	T	-9	1	312	90
17240 ISPARTA	3745N	03033E	997		899.7	1007.9	21.6	1.9	11.1	-3	4	25	-6	3	327	100
17244 KONYA	3758N	03233E	1032		896.0	1007.1	22.7	2.7	10.0	-1.4	3	16	-6	2	244	75
17250 NIGDE	3758N	03441E	1210		877.3	1007.0	21.5	2.7	12.0	1.5	3	14	-10	2	335	100
17255 KAHRAMANMARAS	3736N	03656E	572		941.1	1003.6	27.5	2.9	16.5	2.2	01	1	-7	2	311	95
17270 SANLIURFA	3708N	03846E	549		942.7	1001.9	30.4	2.7	15.2	4.0	01	1	-2	3	351	95
17280 DIYARBAKIR	3753N	04012E	687		927.1	1000.1	27.2	1.0	19.0	6.6	4	20	14	5	347	95
17285 HAKKARI	3734N	04346E	1728		820.9	999.6	21.9	1.9	13.5	4.0	3	13	-4	3	360	105
17292 MUGLA	3713N	02822E	646		936.5	1007.4	25.1	2.7	11.3	-1.3	3	6	-18	2	325	100
17300 ANTALYA	3652N	03044E	64		1000.1	1007.3	27.4	2.4	16.1	-2.7	01	1	-7	2	318	90
17340 MERSIN	3648N	03438E	3		1006.3	1006.7	26.3	1.6	23.4	-5	01	1	-6	2	298	100
17351 ADANA/BOLGE	3659N	03521E	27		1003.3	1006.4	26.6		23.9		2	25		3	293	90
CYPRUS																

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.
17609 LARNACA AIRPORT	3453N	03338E	2		1006.8	1007.1	26.3	2.3	20.4		0	T	-1		379	103
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1005.9	1012.1	8.5	-.7	8.6	.6	12	34	-20	3	165	72
22165 KANIN NOS	6839N	04318E	49		1004.1	1010.2	5.2	.9	7.2	.0	1	20	-9	2	121	61
22217 KANDALAKSHA	6709N	03221E	25		1007.8	1010.9	11.1	.2	9.2	.1	10	42	-9	3	263	96
22235 KRASNOSCEL'E	6721N	03703E	156		991.4	1010.4	8.5		8.4		12	50			168	65
22471 MEZEN'	6552N	04413E	19		1006.4	1008.7	8.6		8.8		15	100		6	244	85
22520 KEM'-PORT	6459N	03448E	8		1009.6	1010.5	10.5		9.9		11	105		5	268	125
22550 ARHANGEL'SK	6433N	04035E	4		1008.1	1009.1	10.2	-2.3	9.4	-6	14	93	39	5	208	70
22619 PADANY	6316N	03325E	128		994.4	1009.9	11.9		9.7		12	83		5	273	
22641 ONEGA	6354N	03807E	13		1007.7	1009.2	11.0	-2.2	7.2	-3.0	17	141	87	5	208	68
22676 SURA	6335N	04538E	62		1000.2	1007.8	10.4		9.1		9	54		4		
22768 SHENKURSK	6206N	04254E	45		1003.2	1008.6	11.5		9.8		14	112		5	212	75
22802 SORTAVALA	6143N	03043E	19		1009.0	1011.2	14.0		11.4	.6	11	49	0	3	324	108
22820 PETROVAODSK	6149N	03416E	110		997.1	1010.4	12.9	-.6	10.2	-4	8	71	12	4	289	102
22837 VYTEGRA	6101N	03627E	56		1003.6	1010.4	12.8	-1.3	10.2	-1.0	9	38	-24	1	280	95
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1010.5	1011.2	16.0	.4	11.8	.0	9	88	31	5	301	109
26157 GDOV	5844N	02750E	40		1007.0	1011.8	16.4		12.2		9	40			344	
26275 STARAYA RUSSA	5801N	03119E	25		1008.7	1011.6	16.4		12.2		4	15			359	120
26359 PUSKINSKIE GORY	5701N	02854E	108		999.4	1012.2	16.7		12.7		8	46				
26781 SMOLENSK	5445N	03204E	239		983.9	1011.6	17.2	1.6	13.4	.3	5	40	-41		329	121
26997 TRUBCHEVSK	5235N	03346E	178		991.3	1012.1	18.4		16.2		8	62		3		
27037 VOLOGDA	5919N	03955E	130		995.0	1010.4	13.1	-1.7	10.6	-1.5	10	58	-8	3	324	118
27051 TOT'MA	5953N	04245E	134		993.1	1009.1	12.0	-2.3	11.2	-2	11	56	-17		237	85
27333 KOSTROMA	5744N	04047E	126		995.7	1010.7	14.6	-1.2	11.6	-8	11	48	-16	3	316	109
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		991.6	1010.1	16.2		11.5		6	48		2	348	120
27595 KAZAN'	5536N	04917E	116		995.2	1009.2	16.4	-1.0	11.8	-9	6	45	-25	2	330	113
27612 MOSKVA	5550N	03737E	156		993.4	1011.7	17.4	.8	12.8	.0	7	21	-54			
27648 ELAT'MA	5457N	04146E	136		994.9	1011.1	16.5	-2	12.0	-1.2	6	37	-20	2	333	116
27675 PORETSKOE	5511N	04620E	136		993.9	1010.0	16.1		12.7		9	50		2	330	120
27707 SUHINICHI	5406N	03521E	238		984.2	1012.0	17.0		13.6		7	60				
27823 PAVELETS	5347N	03915E	209		986.9	1011.3	16.8	.0	12.9	.0	9	49	-15	2	339	122
27857 ZAMETCHINO	5329N	04238E	131		995.3	1010.7	17.4		11.3		7	70		4	323	110
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1004.2	1009.5	18.3		12.9		8	109		5	339	115
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		985.2	1011.4	18.8		14.1		12	91		4	309	
34123 VORONEZ	5142N	03913E	149		993.8	1011.2	19.2		13.8		11	64		4		
34152 BALASHOV	5133N	04309E	159		991.9	1010.3	18.8		13.0		9	104		5		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		986.6	1010.0	18.2		12.5		7	52		4	319	109
34186 ERSHOV	5122N	04818E	111		996.7	1009.6	19.4		13.4		10	51		4	319	100
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1005.8	1009.8	24.2		11.9		5	26		4		
34720 TAGANROG	4712N	03854E	32		1007.2	1010.9	23.8		16.6		4	14			333	
34740 GIGANT	4631N	04121E	79		1001.2	1010.2	23.6		13.3		7	40			336	
34866 YASHKUL'	4611N	04521E	-7		1011.2	1010.4	24.8	2.0	17.6	3.2	4	11	-20			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1007.2	1010.6	23.4		16.6		6	36		1	290	105
34949 STAVROPOL'	4507N	04205E	452		959.2	1010.2	21.4		14.1		4	27			314	

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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.
37001 ANAPA	4453N	03717E	32		1007.0	1010.8	22.9		19.5		2	16		1		
37061 BUDENNOVSK	4447N	04408E	136		994.4	1010.1	23.1		14.3		5	57			215	
37107 KRASNAYA POLYANA	4341N	04012E	569		946.7	1011.1	18.6		16.5		13	98			228	
37126 SHADZHATMAZ	4344N	04240E	2056		794.3	1490 Y	9.8		9.7		16	99			195	
37228 VLADIKAVKAZ	4303N	04439E	703		931.4	1009.8	19.1		15.5		14	223			206	
37470 DERBENT	4204N	04818E	-18		1012.7	1010.5	23.2		22.7		4	13		3	245	95
37472 MAHACHKALA	4250N	04733E	32		1010.0	1012.2	22.3	.5	17.7	.2	2	15	-10	2	268	96
37663 AH TY	4128N	04745E	1015		898.4	1467 Y	17.8		14.9		11	49		2	260	100
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		886.0	1470 Y	21.9	.0	12.9	.3	5	30	10	4	312	105
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		996.4	1011.9	16.9		13.5		10	73		4	311	
26666 VITEBSK	5510N	03013E	176		991.3	1011.6	18.2	2.2	13.2	.3	6	34	-45	1		
26825 GRODNO	5336N	02403E	134		994.8	1012.0	18.2		13.7		9	74		4		
26850 MINSK	5356N	02738E	231		985.8	1011.7	18.7	2.6	13.0	.5	7	49	-34	2	288	110
26863 MOGILEV	5357N	03004E	192		989.4	1011.8	17.8	1.6	13.5	.5	8	84	3	3		
26941 BARANOVICHI	5307N	02600E	193		989.9	1012.3	18.6		14.0		7	55		2		
26951 SLUTSK	5302N	02733E	162		993.0	1011.9	18.4		14.4		7	68		3		
33008 BREST	5207N	02341E	146		995.3	1012.3	19.2	2.4	14.3	1.1	7	69	-3	3	271	109
33019 PINSK	5207N	02607E	142		995.6	1012.1	19.1		14.7		7	64		2	281	105
33036 MOZYR	5157N	02910E	190		990.1	1011.9	19.7		13.5		6	36		1		
33038 VASILEVICHI	5215N	02950E	142		995.8	1012.2	18.8	1.7	14.2	.7	7	44	-35	0	315	117
33041 GOMEL	5224N	03057E	126		997.3	1011.8	19.7	2.3	14.2	.9	7	53	-31	2	318	120
ESTONIA																
26038 TALLINN	5923N	02435E	34		1007.2	1011.2	15.1	.6	12.0	.3	6	45	-8	3	345	113
26214 VILSANDI	5823N	02149E	6		1010.6	1011.3	15.5	2.1	13.9	1.5	6	74	37	5	314	98
26242 TARTU	5818N	02644E	68		1002.9	1011.2	16.3	1.3	12.2	.1	9	51	-10	3	310	109
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		997.1	1010.7	22.0					409				
37395 KUTAISI	4216N	04238E	114		998.1	1011.2	22.2		18.4			210				
37432 PASANAURI	4221N	04442E	1070		892.4	1415 Y	16.0		14.9			101				
37545 TBILISI	4145N	04446E	427		968.2	1010.3	22.4		19.2			92				
37621 BOLNISI	4127N	04433E	534		949.2		21.7		19.8			116				
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1008.1	1009.3	22.2	.6	12.1	.1	5	23	-2		289	96
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1011.0	1009.8	23.6		11.5		3	6				
LATVIA																

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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.
26346 ALUKSNE	5726N	02702E	193		988.1	1011.5	16.3		12.2		7	54			326	120
26406 LIEPAJA	5629N	02101E	7		1011.2	1011.8	16.9	2.6	14.4	2.4	7	57	11		303	103
26544 DAUGAVPILS	5552N	02637E	122		997.2	1011.8	16.8	1.1	13.3	1.3	11	80	7		297	115
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1010.8	1011.7	17.5	3.2	14.4	1.6	9	79	23	5	298	105
26524 SIAULIAI	5556N	02319E	107		999.0	1011.7	17.1	1.6	13.3	.9	11	79	19	4	277	100
26629 KAUNAS	5453N	02350E	770		1003.0	1012.1	17.8	2.0	14.4	1.3	4	7	-62	1	297	112
26730 VILNIUS	5438N	02506E	162		993.6	1011.9	17.7	1.9	13.0	.6	9	59	-18	2	278	120
REPUBLIC OF MOLDOVA																
33815 CHISINAU	4701N	02859E	173		991.0	1011.5	23.2	3.8	13.6	-4	9	27	-49	1	368	130
UKRAINE																
33275 SUMY	5051N	03440E	181		990.3	1011.5	19.6	1.6	14.9		10	83	14	4		
33301 RIVNE	5035N	02608E	231		986.1	1012.9	18.9	2.3	15.3		9	96	15	4		
33345 KIEV	5024N	03034E	167		992.6	1012.0	20.4	2.2	15.0	1.0	9	85	12	4		
33377 LUBNY	5000N	03301E	158		993.5	1011.8	20.2	1.7	14.9		8	81	13	4		
33393 L'VIV	4949N	02357E	323		975.6	1012.9	18.3	2.2	14.7	1.2	12	61	-37	2	287	121
33415 TERNOPIL'	4932N	02540E	329		975.2	1013.2	18.6	2.4	14.6		9	46	-35	1		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		972.6	1012.9	18.9	2.1	15.3		9	79	-26	2		
33506 POLTAVA	4936N	03433E	160		993.0	1011.7	20.5	1.9	15.5	1.9	9	184	124	6		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		980.8	1013.1	18.8	2.3	15.4		9	76	-21	2		
33562 VINNYTSIA	4914N	02836E	298		977.9	1012.0	19.9	2.8	14.6	.9	8	39	-48	1	321	126
33587 UMAN'	4846N	03014E	216		987.7	1012.6	20.9	3.2	14.8	.6	7	35	-52	1		
33631 UZHGOROD	4838N	02216E	124		998.7	1012.5	20.9	2.5	15.9	1.8	10	79	-9	3	310	124
33658 CHERNIVTSI	4822N	02554E	246		984.6	1013.1	19.9	2.6	15.8	1.8	7	37	-68	1	307	132
33711 KIROVOHRAD	4831N	03212E	171		991.8	1011.5	21.1	2.5	14.3		6	88	22	4		
33777 VOZNESENS'K	4734N	03120E	34		1007.8	1011.7	23.6		15.2		2	49		3		
33791 KRYVYI RIH	4802N	03313E	124		997.2	1011.6	21.7	2.3	15.2		8	48	-15	2	333	115
33837 ODESA	4626N	03046E	42		1007.0	1011.8	23.1	3.7	16.5	.9	4	25	-17	2	348	120
33889 IZMAIL	4522N	02851E	30		1008.6	1012.1	23.6	3.5	15.6	.2	4	35	-22	1	356	125
33902 KHERSON	4638N	03234E	54		1004.7	1010.9	23.6	3.7	15.9		4	24	-21	1	340	115
33915 ASKANIIA-NOVA	4627N	03353E	30		1007.9	1011.3	23.2	3.2	14.4	.2	5	31	-15	3	337	113
33946 SIMFEROPOL'	4441N	03408E	181		990.7	1011.4	21.9	2.8	14.1	.0	4	42	-11	3	358	114
33998 AI-PETRI	4426N	03405E	1180		881.9		15.8	2.9	12.0		3	26	-45	1	354	100
34300 KHARKIV	4958N	03608E	155		993.3	1011.2	20.7	1.8	14.4	.9	8	94	36	5	296	113
34415 IZIU	4911N	03718E	78		1002.1	1011.1	21.0		14.7		8	88		5		
34504 DNIPROPETROVS'K	4836N	03458E	143		994.3	1011.1	21.8	2.2	15.2		6	74	15	4	282	95
34519 DONETS'K	4804N	03746E	225		985.1	1011.1	21.1	2.1	13.3		6	56	-6	3		
34523 LUHANS'K	4834N	03915E	62		1003.6	1010.8	21.4	1.5	14.9		10	66	4	3	305	105
34712 MARIUPOL'	4702N	03730E	70		1002.8	1010.9	22.2		16.9		6	55		3		
SYRIAN ARAB REPUBLIC																

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.
40001 KAMISHLI	3703N	04113E	455		950.8	1000.1	30.7	2.4	9.6	.1	0	0	-1	0		
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		961.1	1003.6	27.7	1.9	12.6	-6	0	0	-2			
40022 LATTAKIA	3532N	03546E	7		1004.3	1005.1	24.9	1.1	22.0	-1	1	4	-1	2	300	93
40030 HAMA	3507N	03645E	303		971.7	1004.1	26.8	1.0	14.0	2.3	0	0	-3			
40045 DEIR EZZOR	3519N	04009E	215		979.8	1003.4	31.5	1.9	11.1	1.7	1	8	7			
40061 PALMYRA	3433N	03818E	408		958.6	1003.1	28.9	1.6	11.0	.1	0	0	-1		375	103
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		937.5	1004.3	26.4	2.0	11.3	.8	0	0	-1		380	106
ISRAEL																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1004.2	1008.2	25.4		19.0		0	0		5		
40199 EILAT	2933N	03457E	12		1005.8	1006.1	32.6	1.7	11.7		0	0		5	363	100
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		929.0	1002.9	28.0		11.6						331	90
40265 MAFRAQ	3222N	03615E	683		932.4	1007.9	24.0		13.5						350	100
40296 GHOR SAFI	3102N	03528E	-350		1047.9	1007.6	32.6		21.2						353	100
40310 MA'AN	3010N	03547E	1069		890.0	1471 Y	25.1	1.1	8.9	-1.9					364	99
ASIA																
RUSSIAN FEDERATION (ASIA)																
20069 OSTROV VIZE	7930N	07659E	10		1014.3	1015.6	-2.0	-3	5.0	.0	2	9	-2	2	201	157
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1013.1	1014.1	-1.2		5.3			3		1	256	130
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1011.8	1012.7	-2.1	-4	5.0	.0	1	5	-17	3	82	57
20476 MYS STERLEGOVA	7525N	08854E	11		1010.3	1011.7	-2		5.6		1	6				
20667 IM. M.V. POPOVA	7320N	07003E	7		1011.0	1011.7	.3		5.8		2	6				
20674 OSTROV DIKSON	7330N	08024E	47		1004.3	1010.4	1.0	1.3	6.0	.4	3	6	-23	0	170	121
20744 MALYE KARMAKULY	7222N	05242E	15		1009.5	1010.3	3.2	1.7	5.9	.1		3	-24		176	102
20891 HATANGA	7159N	10220E	33		1003.1	1007.2	6.2	1.6	7.2	.8	4	13	-18	1	323	123
20982 VOLOCHANKA	7058N	09430E	40		1001.2	1006.1	8.3		7.7		5	24		2	250	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1009.7	1011.6	.6	1.1	6.2	.8	7	16	-1		108	61
21802 SASKYLAH	7158N	11400E	18		1005.3	1007.6	8.1		7.8		5	20			303	
21908 DZALINDA	7008N	11350E	62		983.2	1005.2	12.2		12.2		4	35			315	105
21921 KJUSJUR	7041N	12720E	33		1002.0	1005.9	11.3		8.9		9	37				
21931 JUBILEJNAJA	7046N	13610E	24		1003.8	1006.7	9.8		9.3		11	39			180	55
21946 CHOKURDAH	7037N	14750E	61		1000.2	1007.6	8.7	2.8	8.4	1.3	3	10	-19		349	119
21982 OSTROV VRANGELJA	7059N	17820E	5		1013.4	1014.0	2.1	1.7	6.4	.9	01	1	-11			
23022 AMDERMA	6945N	06142E	49		1002.2	1008.2	.9		6.3		5	23			180	
23032 MARESALE	6943N	06648E	25		1005.2	1008.1	3.1		6.6		5	18			194	
23058 ANTIPAJUTA	6905N	07651E	3		1005.0	1005.9	5.3		7.2		7	32				
23074 DUDINKA	6924N	08610E	19		1002.0	1004.3	9.1	4.2	8.0	1.1	6	30	-10	2	303	132
23205 NAR'JAN-MAR	6738N	05302E	12		1005.1	1006.6	8.4	1.1	9.0	1.4	13	73	33	2	197	79

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23242 NOVYJ PORT	6741N	07253E	12		1003.2	1004.7	3.0		6.6		13	40			199	
23256 TAZOVSKOE	6728N	07844E	8		1000.2	1003.6	7.1		8.3		13	62			261	
23274 IGARKA	6728N	08634E	31		999.5	1003.2	11.2		9.2		8	31		1	289	110
23324 PETRUN'	6626N	06046E	62		997.7	1005.1	9.2		9.3		12	122		6	185	65
23330 SALEHARD	6632N	06640E	16		1002.4	1004.5	8.6	.8	8.2	.4	11	57	6		263	97
23383 AGATA	6653N	09328E	278		970.8	1003.9	9.5		7.9		11	62		4		
23405 UST'-CIL'MA	6526N	05216E	68		997.1	1006.7	9.6	-1.2	9.1	.4	15	101	48	3	241	88
23445 NADYM	6528N	07240E	19		1000.4	1002.7	9.9		8.9		12	100				
23463 YANOV-STAN	6559N	08416E	40		996.8	1006.1	10.9		9.5		7	42		3		
23472 TURUHANSK	6547N	08756E	38		998.8	1002.9	11.6	1.6	9.3	1.2	12	51	3	3	236	87
23552 TARKO-SALE	6455N	07749E	27		998.9	1002.1	11.4	1.7	8.9	.7	11	70	20	6	251	107
23631 BEREZOVO	6356N	06503E	32		999.2	1003.0	11.4	-1	10.3	1.1	10	83	19	4	233	84
23662 TOL'KA	6359N	08205E	33		998.5	1002.4	11.6		9.4		11	60			277	
23678 VERHNEIMBATS	6309N	08757E	46		991.2	1003.8	12.2		9.3		9	44		3		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		989.2	1005.8	11.3	-1.3	9.3	-4	11	128	67	5	219	78
23724 NJAKSIMVOL'	6226N	06052E	51		997.3	1003.4	12.4	-6	8.8	-8	7	48	-14		242	83
23734 OKTJABR'SKOE	6227N	06603E	72		993.8	1002.4	11.9		10.0		14	81			115	
23867 LAR' YAK	6106N	08015E	57		996.0	1002.7	13.7		10.0		13	66			279	
23884 BOR	6136N	09001E	58		997.0	1003.9	12.8	-6	9.9	.2	11	57	-2	3	250	93
23891 BAJKIT	6140N	09622E	262		974.8		11.4	-1.2	10.2	1.3	12	70	20	5	230	86
23914 CHERDYN'	6024N	05631E	207		980.7	1005.3	12.2	-2.1	10.6	.3	15	80	14	4	207	70
23921 IVDEL'	6041N	06027E	95		992.7	1004.1	12.7	-1.4	10.6	1.5	9	68	8	3	241	85
23933 HANTY-MANSIJSK	6101N	06902E	46		996.3	1002.3	12.6	-1.3	11.2	.6	15	64	-7		247	85
23955 ALEKSANDROVSKOE	6026N	07752E	48		997.3	1003.0	12.8	-1.0	11.1	.1	11	88	7		249	91
23966 VANZIL'-KYNAN	6021N	08405E	99		991.8	1003.7	12.7		10.1		15	82			203	75
23986 SEVERO-ENISEJSK	6023N	09320E	519		944.5	1005.0	10.6		8.1		17	59		3		
24125 OLENEK	6830N	11220E	220		979.0	1005.0	12.4	3.1	9.2	2.0	9	38	-4		298	105
24136 SUHANA	6837N	11820E	77		996.1	1005.3	13.4		9.3		8	41			353	110
24143 DZARDZAN	6844N	12400E	39		1000.4	1005.0	13.1	2.7	11.3	3.4	10	75	42			
24266 VERHOJANSK	6733N	13320E	137		988.7	1004.9	14.6	1.6	9.2	1.2	9	40	15		327	92
24329 SHELAGONTSY	6615N	11410E	236		977.8	1004.6	13.2	2.5	10.3	2.6	9	12	-33		275	100
24343 ZHIGANSK	6646N	12320E	92		993.5	1004.5	13.6	1.8	10.7	2.4	10	88	54		316	93
24382 UST'-MOMA	6627N	14310E	196		980.8	1003.7	15.3		10.1		5	26			378	110
24507 TURA	6416N	10010E	168		982.3	1004.2	12.8	.7	8.4	.2	12	50	-3	3		
24606 KISLOKAN	6335N	10350E	211		979.2	1004.1	12.3		8.8		12	63		4	265	85
24641 VILJUJSK	6346N	12130E	111		991.5	1004.5	15.8	1.3	11.4	2.7	10	68	35		309	97
24661 SEGEN-KYUEL'	6400N	13010E	208		980.6	1005.1	14.7		10.0		13	72				
24671 TOMPO	6357N	13550E	402		958.1	1004.8	13.4		9.3		8	26			296	105
24688 OJMJAKON	6315N	14300E	741		920.1	1004.5	12.6	1.0	8.1	.4	7	18	-13		359	118
24713 NAKANNO	6253N	10820E	246		975.1	1004.2	13.7		10.6		14	109			254	
24738 SUNTAR	6209N	11730E	133		988.1	1004.4	15.4	1.1	11.5	2.5	10	42	5		320	105
24790 SUSUMAN	6247N	14810E	655		930.1	1004.1	12.3		9.4		12	64			308	
24817 ERBOGACEN	6116N	10800E	291		970.8	1005.1	13.4	.0	10.0	1.0	11	77	33		283	93
24908 VANAVARA	6020N	10210E	260		974.9	1005.6	13.0	-7	9.5	.2	15	52	5	3	297	103
24959 JAKUTSK	6201N	12940E	101		992.9	1004.8	16.5	1.1	10.7	1.1	6	39	2		322	97
24966 UST'-MAJYA	6023N	13420E	170		985.3	1005.3	16.0	1.2	11.0	1.0	7	50	12		332	106

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.
24967 TEGYULTYA	6028N	13000E	171		986.6	1006.8	15.1		10.0		9	32				
25062 MYS BILLINGSA	6953N	17540E	3		1010.0	1010.4	2.6		6.5		2	11				
25138 OSTROVNOE	6807N	16410E	94		995.4	1006.6	15.7		10.7		8	19			427	
25173 MYS SHMIDTA	6854N	17920W	4		1011.0	1011.4	3.8	2.3	7.0	1.0	1	9	-9			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1003.8	1006.3	14.1		9.5		8	68				
25248 ILIRNEJ	6715N	16750E	353		965.9	1007.3	13.9	4.5	8.9	1.5	3	6	-19			
25282 MYS VANKAREM	6750N	17050W	5		1011.5	1012.1	4.3		7.0			2			308	
25325 UST'-OLOJ	6633N	15920E	127		992.0	1007.1	14.1	2.3	8.4	.5	4	17	-11		393	
25356 EN' MUVEEM	6623N	17320E	77		1000.3	1009.5	13.3		8.7		4	21			375	
25378 EGVEKINOT	6621N	17900W	26		1009.8	1013.0	6.9		8.3		4	18				
25399 MYS UELEN	6610N	16950W	3		1011.8	1012.7	3.9	1.9	7.3	1.0	6	23	-1		265	124
25400 ZYRYANKA	6544N	15050E	43		1000.7	1005.8	14.6	1.3	11.1	2.2	6	78	49		350	101
25428 OMOLON	6514N	16030E	264		976.7	1007.5	13.4		8.2		2	25			398	
25503 KORKODON	6445N	15350E	98		994.2	1005.9	14.1		9.6		7	39			329	
25538 VERHNEE PENZINO	6413N	16410E	326		970.1	1008.6	11.0		8.1		8	39		4	325	120
25551 MARKOVO	6441N	17020E	26		1005.9	1009.0	13.8	3.1	9.8	1.5	5	31	0		390	125
25563 ANADYR'	6447N	17730E	61		1003.9	1011.3	8.7	3.3	8.7	1.5	3	10	-13		353	127
25594 BUHTA PROVIDENJA	6425N	17310W	40		1008.1	1012.9	6.1	1.2	7.9	.9	9	53	17			
25677 BERINGOVSKAJA	6303N	17910E	82		1011.3	1011.9	8.3		8.6		1	4				
25705 SREDNIKAN	6227N	15210E	260		974.4	1004.9	14.1		9.9			68				
25744 KAMENSKOE	6226N	16600E	10		1007.1	1012.0	11.8	1.7	10.6	2.1	6	16	-15		273	101
25927 BROHOVO	5939N	15410E	5		1008.9	1009.6	7.0		8.7		5	25		0	238	
25932 TAJGONOS	6041N	16020E	30		1006.8	1010.5	6.9		7.9		6	28			249	
25954 KORF	6021N	16600E	4		1013.9	1014.3	8.6	.3	9.4	.8	6	26	-5	3	169	79
28009 KIRS	5922N	05213E	169		987.7	1007.9	12.1		6.6		14	123		5		
28064 LEUSI	5937N	06543E	72		995.2	1003.9	13.6	-1.4	10.8	-1	12	118	56	6	273	94
28138 BISER	5831N	05851E	463		951.4	1005.3	11.0	-2.1	11.3	.9	18	127	42	5	204	71
28224 PERM'	5801N	05618E	171		986.1	1006.4	13.4		11.9		15	177			193	
28255 TURINSK	5803N	06341E	103		992.3	1004.4	14.1		12.9		13	80		4	215	75
28275 TOBOL'SK	5809N	06815E	50		998.2	1004.1	14.5	-1.3	12.4	.6	12	89	31	5	235	82
28418 SARAPUL	5628N	05344E	133		992.1	1007.8	14.7		11.9		10	83		4	293	95
28434 KRASNOUFIMSK	5639N	05747E	206		982.3	1006.6	13.9	-1.9	12.7	.9	16	75	7	3	221	80
28493 TARA	5654N	07423E	73		996.4	1005.0	14.8	-1.4	12.1	.6	10	47	-14	3	274	91
28552 SADRINSK	5604N	06339E	89		994.7	1005.2	15.7	-1.5	12.6	.5	11	125	68	6	298	95
28573 ISHIM	5606N	06926E	82		995.4	1005.2	15.6		12.2		11	76			288	
28666 MAKUSINO	5515N	06718E	140		988.9	1005.3	16.2		12.1		7	38		2		
28698 OMSK	5501N	07323E	122		991.6	1006.0	15.8	-1.9	12.2	.8	12	136	82		303	95
28704 CULPANOVO	5430N	05025E	78		1000.1	1009.2	15.8		12.9		9	93		4	321	105
28722 UFA-DIOMA	5443N	05550E	104		995.0	1007.3	15.8	-1.4	12.5	-4	12	71	7		254	88
28748 TROIJK	5405N	06137E	192		984.4	1006.8	16.6		11.5		9	30		2	292	
29111 SREDNY VASJUGAN	5913N	07814E	69		995.8	1004.0	13.4		11.1		15	110			210	
29231 KOLPASEVO	5819N	08257E	75		995.7	1004.7	13.7	-1.3	11.4	-1	15	109	51		247	82
29263 ENISEJSK	5827N	09209E	79		996.7	1006.3	13.5	-1.5	10.3	-6	13	67	15	4	250	86
29282 BOGUCANY	5823N	09727E	133		990.6	1006.3	14.2	-1.1	10.1	-3	9	46	7	3	273	98
29313 PUDINO	5732N	07922E	97		993.2	1004.7	13.5		11.6		17	112			234	
29328 BAKCHAR	5705N	08155E	110		992.3	1005.4	13.5		11.4		18	160			193	

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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.
29379 TASEEVO	5712N	09433E	168		987.9	1007.4	13.0		10.7		9	68				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		974.8	1007.2	14.7		10.9		11	45		3		
29594 TAJSHET	5557N	09800E	307		971.6	1007.4	14.8		10.7		11	47			285	
29612 BARABINSK	5520N	07822E	120		992.2	1006.4	14.9	-1.9	11.8	-1	10	71	27		298	94
29645 KEMEROVO CGMS	5515N	08613E	148		989.8	1007.3	14.5		11.9		16	124			275	
29752 NENASTNAYA	5445N	08849E	1183		874.6	1423 Y	9.1		8.8		19	161		5	214	85
29789 VERHNJAJA GUTARA	5413N	09658E	984		897.0	1007.9	11.1		9.0		10	89			215	
29866 MINUSINSK	5342N	09142E	254		978.1	1007.7	16.1	-1.3	12.4	.7	14	65	13	4	266	120
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		982.0	1008.3	16.1		12.8		15	76		4		
30054 VITIM	5927N	11230E	190		983.6	1006.0	14.8	.8	11.3	1.2	8	54	3		251	94
30089 DZHIKIMDA	5901N	12140E	175		984.7	1005.4	14.2		11.5		14	88				
30230 KIRENSK	5746N	10800E	259		976.5	1006.9	14.5	-2	10.8	.4	13	73	30		269	95
30252 MAMAKAN	5749N	11410E	249		976.7	1006.0	14.0		11.7		11	90			229	
30309 BRATSK	5617N	10140E	416		976.5	1006.9	14.5	.9	10.8	.8	13	73	31		269	96
30372 CHARA	5654N	11810E	711		923.5	1004.8	13.4	.9	10.1	1.0	15	111	39	5	252	101
30385 UST'-NJUKZHA	5635N	12120E	426		954.0	1003.2	14.3		11.4		13	120			226	
30433 NIZHNEANGARSK	5547N	10930E	487		951.6	1007.2	12.5	1.1	10.1	1.2	9	85	49	6	249	97
30521 ZHIGALOVO	5448N	10510E	426		958.4	1006.9	14.6	.4	10.3	-1	8	72	27		243	90
30554 BAGDARIN	5428N	11330E	903		903.5	1005.1	12.9	1.0	8.5	.2	14	164	98	6	226	83
30612 BALAGANSK	5400N	10300E	427		958.1	1007.6	14.1		11.4		5	83				
30636 BARGUZIN	5337N	10930E	489		949.3	1005.5	14.5		11.2		7	52		4	275	90
30650 ROMANOVKA	5312N	11240E	923		900.9	1004.2	13.7		9.3		10	63		3		
30673 MOGOCHA	5345N	11940E	625		952.5	1003.6	15.9	2.2	9.8	-2	11	75	-8	3	246	102
30710 IRKUTSK	5216N	10410E	469		953.2	1007.1	15.5	.5	11.0	.1	11	112	51		281	106
30758 CHITA	5205N	11320E	671		928.1	1003.5	17.6	2.2	9.3	-2	6	34	-24	5	290	104
30777 SRETENSK	5214N	11740E	525		943.4	1002.9	17.6		8.7		9	69		4	258	102
30844 HILOK	5121N	11020E	802		914.9	1005.4	14.5		9.6		11	68		3		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		933.2	1002.7	18.0	2.4	10.0	-1.1	3	41	-29	2	296	105
30925 KJAHTA	5022N	10620E	797		915.7	1004.9	16.4		12.5		9	76		4	267	99
30935 KRASNYY CHIKOJ	5022N	10840E	771		918.3	1005.0	15.7		11.7		9	58		3	269	105
30949 KYRA	4934N	11150E	908		903.4	1003.9	17.0	1.8	10.1	.6	11	48	-8	3	307	111
30965 BORZYA	5024N	11630E	676		927.4	1002.8	19.5	3.4	9.6	-8	4	37	-7	3	339	112
31004 ALDAN	5837N	12520E	679		928.2	1005.6	13.6	.7	10.1	1.0	10	76	-12		279	106
31088 OHOTSK	5922N	14310E	6		1008.1	1008.8	9.2	2.0	10.2	1.3	8	43	-9	3	179	90
31137 TOKO	5617N	13100E	850		909.4	1005.6	12.4		10.0		9	105				
31152 NEL' KAN	5739N	13600E	318		968.6	1006.0	12.6		9.9		13	60			210	
31168 AYAN	5627N	13800E	8		1007.8	1008.8	8.6	1.5	9.2	.7	7	43	-52		180	96
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1007.8	1008.9	7.1		8.4		5	36			245	110
31253 BOMNAK	5443N	12850E	357		962.9	1005.0	15.2	.1	12.1	.8	13	172	92	6	235	93
31329 EKIMCHAN	5304N	13250E	542		943.6	1005.4	15.7	1.9	11.9	1.0	10	70	-16	2	266	113
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		999.8	1007.7	13.4	.5	12.1	1.0	4	56	17			
31416 IM POLINY OSIPENKO	5225N	13630E	73		998.2	1006.8	15.6	1.0	11.1	-3	9	123	66		251	94
31439 BOGORODSKOE	5223N	14020E	35		1003.6	1007.7	15.2		12.4		6	82				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		904.3	1005.5	13.6		10.3		10	55		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		997.7	1006.1	20.1	2.2	15.3	.8	5	34	-60		162	67
31770 SOVETSKAYA GAVAN'	5100N	13950E	238			1008.5	11.4		11.0		5	50			218	110

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
31829 ZOLOTOJ	4719N	13850E	26		1006.1	1009.2	10.5	1.3	11.1	.6	7	42	-67			
31873 DAL'NERECHENSK	4552N	13340E	101		995.3	1006.9	19.2		16.9		6	131				
31960 VLADIVOSTOK	4307N	13150E	183		986.7	1008.7	15.0	2.1	14.1	.6	12	49	-49		159	122
31989 PREOBRAZHENIE	4254N	13350E	43		1004.3	1009.4	13.6		13.2		5	44				
32027 POGIBI	5213N	14130E	6		1008.3	1009.2	10.5		11.7		10	61				
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1005.6	1009.3	11.5	.5	11.4	1.0	6	34	-3	3	203	81
32076 POGRANICHNOE	5024N	14340E	8		1008.4	1009.4	8.3		9.6		8	42		3	218	110
32098 PORONAJSK	4913N	14300E	8		1009.3	1010.3	10.2	1.0	11.2	1.0	6	54	-6	3	171	97
32099 MYS TERPENIYA	4839N	14440E	6		1009.7	1010.5	6.2		9.0		4	21			166	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.1	1012.0	12.8	1.5	11.9	.9	2	7	-47	0	241	122
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1005.1	1011.0	10.2	1.9	11.8	1.5	5	67	-56	2	150	122
32213 MYS LOPATKA	5052N	15640E	47		1003.6	1009.8	5.6		8.6		15	100		5	60	
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1009.4	1010.3	8.1	1.5	9.2	.8	5	16	-30	2	147	63
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1008.6	1009.6	9.3		10.2		5	23		2	208	105
32389 KLJUCHI	5619N	16050E	29		1006.7	1010.2	11.3	-1	10.4	1.5	7	32	-8	2	161	72
32477 SOBOLEVO	5418N	15550E	14		1006.9	1010.0	9.5		10.1		10	39		2	141	75
32509 SEMYACHIK	5407N	15950E	27		1006.9	1010.2	7.7		9.3		13	198		5	118	70
32618 OSTROV BERINGA	5512N	16550E	18		1009.9	1012.2	6.4	1.0	9.1	.9	10	42	6	4		
35011 SOROCHINSK	5226N	05308E	123		994.6	1009.0	18.2		12.2		7	79		5		
36064 YAJLIU	5146N	08736E	480		953.9	1009.4	14.3		12.1		13	82			229	
36096 KYZYL	5143N	09430E	628		934.9	1005.6	18.0		9.8		3	19		2	299	95
36229 UST'-KOKSA	5017N	08537E	978		899.8	1008.9	14.4		10.4		12	99			286	
36259 KOSH-AGACH	5001N	08841E	1759		818.2	1439 Y	14.1		7.2		5	12			323	
36307 ERZIN	5016N	09507E	1101		884.3	1429 Y	17.7		9.1		4	19		0		
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142		989.6	1005.9	16.4	-1.3	12.4	.6	9	49	6	3	246	80
28766 BLAGOVESHCHENKA	5422N	06658E	151		988.4	1006.1	16.8		12.7		6	30		3		
28879 KOKSHETAY	5317N	06923E	229		980.0	1006.8	17.0	-1.4	11.8	.6	4	20	-20	2	303	99
28952 KOSTANAY	5313N	06337E	170		989.7	1007.5	17.7	-1.2	12.9	1.5	7	27	-12		346	107
28966 RUZAEVKA	5249N	06658E	227		980.8	1007.3	17.1		10.6		8	20				
29807 IRTYSHSK	5321N	07527E	94		995.9	1006.8	17.6	-1.7	11.2	-4	6	43	6			
35067 ESIL'	5153N	06620E	221		982.1	1007.7	18.0		10.2		5	13		1		
35078 ATBASAR	5149N	06822E	304		972.6	1007.8	17.5	-1.0	9.8	-8	8	28	-2	3	303	93
35108 URALSK	5115N	05117E	37		1004.8	1009.1	19.8	-4	13.0	.6	7	32	-4	4	314	103
35188 ASTANA	5108N	07122E	350		967.8	1008.0	18.0	-1.0	10.6	.3	4	19	-15	2		
35217 DZHAMBEJTY	5015N	05234E	32		1005.8	1009.6	20.5		11.8		5	25				
35229 AKTOBE	5017N	05709E	219		983.8	1009.1	19.0	-1.2	12.0	.6	4	26	-7	3	317	100
35376 BERLIK	4953N	06931E	349		967.5	1007.4	19.1		9.5		4	33				
35394 KARAGANDA	4948N	07309E	553		945.2	1008.1	17.5	-1.3	9.8	.0	8	81	45		313	93
35406 TAIPAK	4903N	05152E	2		1008.7	1008.9	23.4	.5	10.7	-9	0	T	-21	0	341	107
35416 UIL	4904N	05441E	128		998.0	1009.2	21.7	-6	11.8	1.1	2	23	4	2	345	105
35426 TEMIR	4909N	05707E	234		982.4	1009.4	19.9		11.8		3	67		5		
35671 ZHEKAZGAN	4748N	06743E	346		968.0	1007.5	21.7		9.3		3	20			380	
35700 ATYRAU	4707N	05155E	-22		1011.8	1009.6	24.6	.8	11.7	-7	3	7	-10		364	110
35746 ARALSKOE MORE	4647N	06139E	62		1002.2	1009.6	24.8	.7	10.2	-1.5	0	T	-11	1	387	107

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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.
35796 BALHASH	4648N	07505E	350		967.8	1007.5	21.7	-2	12.2	-3	3	6	-8		389	106
35849 KAZALINSK	4546N	06207E	68		1000.8	1008.6	24.5	-1	11.2	-8	1	3	-3	3	382	102
35925 SAM	4524N	05607E	88		999.2	1009.4	25.6	1.0	9.3	-1.7	1	6	-8			
35953 DZHUSALY	4530N	06405E	103		996.1	1007.8	25.7		8.8		1	3		3		
36003 PAVLODAR	5218N	07656E	122		992.9	1007.2	18.2		11.5		9	35		3	314	
36177 SEMIPALATINSK	5025N	08018E	196		985.3	1008.0	18.8	-8	12.1	.7	7	59	32	5	325	97
36208 LENINOGORSK	5020N	08333E	811		917.2	1008.3	14.4	-1.2	11.3	.2	10	86	15	3		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		962.1	1008.1	17.6		13.7		11	56			368	115
36535 KOKPEKTY	4845N	08222E	512		950.5	1008.6	17.8	-3	11.3	1.0	5	32	3		365	113
36859 ZHARKENT	4410N	08004E	645		935.2	1006.4	22.8	.3	13.6	1.7	4	23	-2		287	93
36870 ALMATY	4314N	07656E	851		913.8	1006.4	22.9	1.9	12.1	.0	7	35	-28	2	277	99
38001 FORT SHEVCHENKO	4433N	05015E	-25		1012.4	1009.7	24.0	1.1			0	0	-16	0		
38062 KYZYLORDA	4451N	06530E	130		993.2	1007.7	26.2	1.0	9.8	-8	2	3	-3	3		
38069 CHILI	4410N	06645E	153		989.5	1007.0	25.6		10.5		1	7		4		
38198 TURKESTAN	4316N	06813E	207		981.8	1005.3	27.4	1.3	8.8	-1.2	0	T	-7			
38328 SHYMKENT	4219N	06942E	604		938.5	1004.8	25.0		12.0		2	5		2	339	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		917.3	1005.4	23.3		11.3		4	22		3		
38341 ZHAMBYL	4251N	07123E	655		934.0	1005.7	24.3		10.4		0	T			364	
38343 KULAN	4257N	07245E	683		928.9	1006.0	23.7		11.8		2	6		2		
38439 CHARDARA	4122N	06800E	275		974.2	1004.9	27.7		12.2							
TAJKIKISTAN																
38836 DUSHANBE	3833N	06847E	800		916.4	1002.5	26.4	1.1	15.9	2.6	0	0	-5		298	88
TURKMENISTAN																
38507 TURKMENBASHI	4003N	05300E	82		999.4	1009.0	25.8	1.4	15.1	1.0	0	0	-3		337	97
38545 DARGANATA	4028N	06217E	142		989.8	1005.9	27.2		12.2		0	0			352	
38687 CHARDZHEV	3905N	06336E	190		984.1	1005.7	28.5	.6	11.9	-4	0	0	-1		378	98
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		980.8	1007.0	28.0	1.0	10.9	1.3	0	T	-3	1	378	102
38262 CHIMBAJ	4257N	05949E	66		1001.4	1009.0	26.4	1.2	14.0	-4	2	4	1	3	396	109
38396 URGENCH	4134N	06034E	101		996.7	1007.8	26.1		11.5		0	T		1		
38403 BUZAUBAJ	4145N	06228E	98		996.5	1007.5	29.5		11.4		0	T		2		
38413 TAMDY	4144N	06437E	237		979.9	1019.6	29.4	1.0	11.7	1.5	0	T	-2	1	395	102
38457 TASHKENT	4116N	06916E	488		950.9	1004.8	26.9	1.3	11.3	-9	1	2	-5	2	368	102
38611 NAMANGAN	4059N	07135E	474		955.0	1005.3	27.9		14.5		0	T		1	346	105
38618 FERGANA	4022N	07145E	577		940.0	1002.9	27.2	1.8	16.1	2.5	0	0	-6	0	344	102
38683 BUHARA	3943N	06437E	226		979.8	1005.2	28.5		8.9		0	0		0		
38696 SAMARKAND	3934N	06657E	724		925.2	1003.8	26.1	1.6	14.3	2.5	0	T	-4	1	344	91
38812 KARSHI	3848N	06543E	376		961.7	1003.0	29.8		13.8		0	T		1		
38927 TERMEZ	3714N	06716E	310		967.8	1002.0	30.5	2.1	13.5	.3	1	3	2	5	369	99
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		911.3	1461 Y	28.1		8.1		0	0			371	
40357 ARAR	3054N	04108E	555		945.7	1001.1	18.3		1.0		0	0				
40360 GURIAT	3124N	03717E	509		948.8	1003.5	28.2		11.6		0	0			359	
40361 AL-JOUF	2947N	04006E	689		930.7	1002.2	32.1		9.5		0	0				
40362 RAFHA	2937N	04329E	449		952.3	1000.0	34.1		14.9		0	0				
40373 AL-QAISUMAH	2819N	04608E	358		960.2	998.6	35.8		6.8		0	0				
40375 TABUK	2823N	03636E	778		921.4	1003.5	30.3		12.4		0	0			367	
40377 HAFR AL-BATIN	2755N	04531E	414		955.8	1000.3	35.3		9.8		0	0				
40394 HAIL	2726N	04141E	1015		896.0	1469 Y	32.3		7.1		0	0			301	
40400 AL-WEJH	2612N	03629E	24		1001.3	1004.0	28.1		27.6		0	0			349	
40405 GASSIM	2618N	04346E	648		931.6	1000.0	34.8		9.2		0	0				
40410 KHAYBER	2540N	03918E	754		921.4	1000.4	37.0		8.4		0	0				
40416 DHAHRAN	2616N	05010E	26		994.9	996.8	36.4	3.0	17.7	5.4	0	0	0			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		996.9	998.3	35.6		11.3		0	0				
40420 AL-AHSA	2518N	04929E	179		979.3	998.5	36.9		17.2		0	0				
40430 AL-MADINAH	2433N	03942E	654		932.5	999.5	35.9	.1	7.2	2.3	0	0	-1		308	
40435 AL-DAWADAMI	2659N	04407E	923		903.2	999.1	37.2		5.8		0	0				
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		934.7	999.8	35.2		7.3		0	0			292	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		934.7	996.8	36.5	2.3	7.2	.6	0	0	-1		216	
40439 YENBO	2408N	03804E	10		1002.0	1003.2	30.8		23.9		0	0				
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1002.0	1003.9	31.8	1.0	24.7	-4	0	0	0		298	
41030 MAKKAH	2126N	03946E	240		976.0	1001.9	35.5		16.4		0	0				
41036 AL-TAIF	2129N	04033E	1478		852.1	1420 Y	29.1	.7	9.7	2.5	1	22	17		287	
41055 AL-BAHA	2018N	04139E	1672		833.0	1467 Y	28.4		11.0		4	230			271	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		932.8	998.3	36.3		10.8		0	0			316	
41084 BISHA	1959N	04238E	1167		879.7	1464 Y	33.1		10.6		1	5			304	
41112 ABHA	1814N	04239E	2093		791.2	1473 Y	30.9		14.3		6	172			257	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		795.6	1469 Y	24.3		15.0		4	34			261	
41128 NAJRAN	1737N	04425E	1214		874.5	1464 Y	33.2		6.9		0	0			251	
41136 SHARORAH	1728N	04706E	725		923.1	998.4	35.0		15.4		2	29			225	
41140 GIZAN	1653N	04235E	7		1001.4	1002.2	38.0		31.0		0	0				
KUWAIT																
40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04759E	55		993.8	998.8	37.8	1.8			0	0	0		308	101
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		860.6	1003.7	24.3	2.4	13.0	3.2		9	-9	1	338	100
40718 ANZALI	3728N	04928E	-26		1012.6	1009.9	29.0	5.6	23.0	.5	7	60	12		250	102
40745 MASHHAD	3616N	05938E	999		898.1	1004.7	28.7	4.1	14.0	3.5	3	7	4	3	334	97
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		875.0	999.0	29.4	1.5	7.0	-1.4	2	8	6		323	93
40766 KERMANSHAH	3416N	04707E	1322		862.9	1000.4	26.0	2.4	11.0	3.7	1	6	5	2	345	99
40800 ESFAHAN	3228N	05140E	1550		838.6	995.7	29.4	2.3	10.0	2.5	2	9	8	4	351	102
40841 KERMAN	3015N	05658E	1754		819.7	995.1	27.8	-2	8.0	1.6	0	0	-1	0	283	88
40848 SHIRAZ	2932N	05232E	1481		844.7	995.4	30.2	2.5	12.0	4.4	0	0	-1	0	332	93

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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.
UNITED ARAB EMIRATES 41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		995.2	998.0	34.4	2.3	28.1	2.6	0	0	0	6	319	94
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		994.8	995.8	32.8		32.3		2	257			234	
41268 SUR	2232N	05928E	14		995.4	997.1	33.4		26.3		2	230				
41288 MASIRAH	2040N	05854E	19		996.9	999.2	30.5		31.2		2	5				
41314 THUMRAIT	1740N	05401E	467		949.9	1002.7	32.7		18.4		3	18				
41316 SALALAH	1702N	05405E	23		998.0	1000.7	29.6		32.2		4	50			177	
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1427 Y	28.0	-.4	11.2		5	55	41	5		
41530 PESHAWAR	3401N	07135E	360		958.6	997.5	32.9	-.2	23.1		2	78	71	6		
41560 PARACHINAR	3352N	07005E	1726		823.0	1447 Y	23.7	-.8	14.1		7	70	26	4		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			998.3	31.3	.1	20.3		8	135	73	5		
41594 SARGODHA	3203N	07240E	188			997.8	33.9		25.5		7	229		6		
41598 JHELUM	3256N	07343E	234		971.9	997.6	32.1	-1.1	25.7		7	121	70	5		
41600 SIALKOT	3230N	07432E	256		969.9	997.6	31.7	-.5	25.8		8	168	103	5		
41620 ZHOB	3121N	06928E	1407		851.1	1415 Y	28.4	-1.4	15.0		10	77	67	6		
41624 DERA ISMAIL KHAN	3149N	07055E	173		977.8	996.7	33.5	-.7	29.3		3	12	-2	3		
41640 LAHORE CITY	3133N	07420E	215		973.9	997.3	33.5	-.4	26.3		8	197	161	5		
41660 QUETTA AIRPORT	3015N	06653E	1589		834.9	1433 Y	27.4	1.8	16.6		6	43	42	6		
41675 MULTAN	3012N	07126E	123		983.5	997.8	34.7	-.8	27.3		5	66	54	5		
41685 BARKHAN	2953N	06943E	1098			1422 Y	30.1	-.9	16.7		7	52	17	4		
41710 NOKKUNDI	2849N	06245E	683		923.3	994.9	34.4	-.7	12.3		4	80	80	6		
41712 DAL BANDIN	2853N	06424E	850		906.7	1428 Y	34.2	1.1	14.9		4	103	102	6		
41715 JACOBABAD	2818N	06828E	56		990.3	997.1	36.4	-.5	29.1		3	34	30	6		
41718 KHANPUR	2839N	07041E	88		986.9	996.6	34.9	.1	29.6		2	3	1	4		
41739 PANJGUR	2658N	06406E	981		893.0	1418 Y	30.9	-.8	16.6		5	107	104	6		
41744 KHUZDAR	2750N	06638E	1232		865.3	1391 Y	29.6	-1.7	20.1		8	134	123	6		
41749 NAWABSHAH	2615N	06822E	38			996.8	34.5	-1.0	28.7		3	38	30	6		
41756 JIWANI	2504N	06148E	57		991.4	997.9	30.8	.1	34.4		4	92	91	6		
41759 PASNI	2516N	06329E	6		997.9	998.4	31.1		36.0		5	106	105	6		
41768 CHHOR	2531N	06947E	6		997.3	998.0	33.8	.4	32.9		5	41	22	5		
41780 KARACHI AIRPORT	2454N	06708E	22		996.2	999.1	31.8	.4	33.4		5	110	105	6		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		835.8	1438 Y	21.9	-.4	16.3		10	51	12	4	216	
42071 AMRITSAR	3138N	07452E	234		972.2	997.6	31.3	-.8	27.4		8	138	76	5	237	88
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				20.1	1.8	15.0		4	36	-115	0		
42165 BIKANER	2800N	07318E	224			996.9	35.3	.1	23.7		2	29	-17	3		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		974.4	997.8	33.2	-.2	28.3		5	151	81	5	179	91
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		990.4	1002.8	27.3	-.5	29.4		21	397	5	4	105	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
42339 JODHPUR	2618N	07301E	224			997.8	34.6			23.2		2	16		3		
42404 DHUBRI	2601N	08959E	36		998.5	1002.5	28.3			33.0		20	676		3		
42410 GUWAHATI	2606N	09135E	54		995.5	1001.6	29.3	.9		32.1		17	294	-15	3	151	114
42452 KOTA AERODROME	2509N	07551E	274			998.1	34.9	.8		22.0		4	99	16	4		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		987.0	997.4	31.3	-2.3		27.8		4	35	-78	2	163	79
42515 CHERRAPUNJI	2515N	09144E	1313		863.9	1452 Y	20.7	.4		22.3		25	2601	307	4		
42619 SILCHAR	2445N	09248E	29		999.3	1002.6	28.3			32.6		24	435		1		
42647 AHMADABAD	2304N	07238E	55		993.8	1000.0	33.3	.5		30.5		7	84	-19	3	225	95
42671 SAGAR	2351N	07845E	551		939.2	998.3	32.1	.7		23.7		9	102	-68	3		
42731 DWARKA	2222N	06905E	11		998.7	1000.1	30.7	.5		35.1		7	127	67			
42754 INDORE	2243N	07548E	567		938.1	999.1	30.8	.7		23.8		7	87	-49	3		
42867 NAGPUR SONEGAON	2106N	07903E	310		965.3	998.9	32.3	.4		28.3		14	236	68	4	174	94
42909 VERAVAL	2054N	07022E	8		999.9	1000.8	30.5	1.0		36.1		9	211	4	4		
42933 AKOLA	2042N	07702E	282		968.5	999.1	32.0	.4		27.3		17	117	-36	3		
42971 BHUBANESHWAR	2015N	08550E	46		994.7		30.7	.0		33.9		15	173	-36	3	117	84
43041 JAGDALPUR	1905N	08202E	553		940.9	1000.7	28.7	.2		27.5		12	287	-8	4		
43057 BOMBAY / COLABA	1854N	07249E	11		1001.1	1002.3	29.6	.4		32.2		19	803	211	5	144	97
43063 PUNE	1832N	07351E	559		941.3	1002.3	28.5	1.1		26.4		13	233	95	5	161	87
43128 HYDERABAD AIRPORT	1727N	07828E	545		942.3	1001.2	28.9	-.4		25.5		14	113	-3	3	105	59
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		993.5	1000.7	29.4			33.5		14	319			139	120
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1000.7	1001.1	31.3	-.5		31.8		12	237	151	6	161	
43198 BELGAUM/SAMBRE	1551N	07437E	758		922.3	1003.6	25.3	.7		25.1		17	356	170	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1001.7	1003.5	31.2	-1.2		29.3		11	106	35	5	149	74
43284 BAJPE	1255N	07453E	102		994.4	1005.9	26.8			30.5		25	1200			92	100
43295 BANGALORE	1258N	07735E	921		904.7	1464 Y	25.4	.8		22.3		9	48	-30	2	95	70
43314 KOZHIKODE	1115N	07547E	5		1006.7	1007.3	27.5	.8		32.0		25	1030	215	5		
43363 PAMBAN	0916N	07918E	11		1003.5	1004.7	30.1	-.1		32.8		5	59	57	6		
43369 MINICOY	0818N	07309E	2		1006.8	1007.0	28.5	.5		33.5		21	408	115	5	130	96
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1000.0	1007.2	27.6	.8		30.4		17	329	23	3	117	88
SRI LANKA																	
43424 PUTTALAM	0802N	07950E	2		1005.9	1006.1	28.9	.1		30.3	.1	2	24	-18			
43441 KURUNEGALA	0728N	08022E	116		993.3	1006.2	28.1	.5		29.3	.6	9	191	35			
43466 COLOMBO	0654N	07952E	7		1005.6	1006.8	28.4	.5		31.3	.8	12	80	-106		276	142
43473 NUWARA ELIYA	0658N	08046E	1880		811.1		16.8	.7		17.0	1.7	22	227	51			
43497 HAMBANTOTA	0607N	08108E	20		1004.7	1006.1	28.2	.5		32.1	2.8	8	60	1			
MONGOLIA																	
44203 RINCHINHUMBE	5107N	09940E	1583		834.6	1006.7	11.6	.6		8.2	.6	11	54	6	3		
44207 HATGAL	5026N	10000E	1669		827.1	1007.7	10.3	.4		8.3	4.9	12	61	9	4		
44212 ULAANGOM	4948N	09205E	940		901.0	1005.0	18.1	.6		9.0	-.3	5	19	-7	3	319	100
44213 BARUUNTURUUN	4939N	09424E	1232		870.2	1004.0	17.0	1.1		10.7	.8	5	27	-4	3		
44214 ULGI	4856N	08956E	1716		822.4	1002.5	16.7	2.1				3	11	-14	1		
44215 OMNO-GOBI	4901N	09143E	1590		833.9	1002.9	16.1	1.1		7.6	-1.1	1	14	-10	2		
44218 HOVD	4801N	09134E	1406		852.2	1001.4	19.5	2.4		8.5	-.2	2	6	-20	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.
44225 TOSONTSENGEL	4844N	09812E	1724		821.6	1005.1	14.4	1.8	8.3	.0	8	51	10	4		
44230 TARIALAN	4934N	10200E	1236		871.6	1006.7	17.0	2.1	10.7	1.4	7	48	-4	3		
44231 MUREN	4938N	10010E	1285		864.0		17.3	2.1	10.2	1.1	6	47	5	3	223	77
44232 HUTAG	4923N	10240E	938		900.4	1004.4	18.3	2.2	11.7	1.0	9	70	17	4		
44237 ERDENEMANDAL	4832N	10120E	1510		841.5	1003.1	16.0	2.6	11.6	2.1	7	34	-27	2		
44239 BULGAN	4848N	10330E	1209		870.6	1002.6	16.5	2.3	11.7	2.4	8	63	11	4		
44241 BARUUNHARAA	4855N	10600E	811		914.7	1005.1	18.5	2.1	12.2	2.2	7	58	11	3		
44256 DASHBALBAR	4933N	11420E	706		923.1	1001.8	19.8	3.7	13.3	3.3	5	20	-28	1		
44259 CHOIBALSAN	4805N	11430E	747		919.9	1002.1	22.1	4.5	11.1	.5	2	21	-18	2	317	103
44265 BAITAG	4467N	09128E	1186		876.0	1003.7	20.6	1.2	9.5	-1.5	2	3	-4	2		
44272 ULIATAI	4745N	09651E	1761		816.0	1000.3	16.1	2.2	8.5	.7	4	12	-22	2	304	101
44275 BAYANBULAG	4650N	09805E	2255		770.7		13.4	2.8	9.1	1.7	01	1	-19	1		
44277 ALTAI	4624N	09615E	2182		778.2	1002.4	15.1	2.6	9.0	1.3	1	2	-25	0		
44282 TSETSERLEG	4727N	10120E	1693		823.4	1001.8	16.8	3.8	7.2	-1.1	7	44	-19	1		
44284 GALUUT	4642N	10000E	2126		782.8	1002.2	15.0	3.3	7.5	.7	2	11	-24	6		
44285 HUIJRT	4654N	10240E	1662		827.0	1002.1	17.0	4.0	10.4	1.5	6	25	-28	1		
44287 BAYANHONGOR	4608N	10040E	1860		807.2	999.9	18.2	3.2	4.9	-3.2	2	4	-29	1		
44288 ARVAIHEER	4616N	10240E	1813		812.0	1001.4	19.1	5.1	10.8	2.6	3	17	-17	1		
44292 ULAANBAATAR	4755N	10650E	1307		862.1	1002.4	18.7	4.1	8.7	-4	10	23	-18	1	339	126
44294 MAANTI	4718N	10720E	1430		850.2	1002.7	18.4	4.0	8.8	-1.0	6	26	-8	2		
44298 CHOIR	4627N	10810E	1287		863.7	1001.0	20.8	4.2			3	6	-22	1		
44302 BAYAN-OVOO	4747N	11200E	926		901.2	1003.0	20.5	3.8	9.0	-1.3	5	39	-7	5		
44304 UNDERKHAAN	4719N	11030E	1035		889.8	1002.1	20.1	3.7	8.4	-7	4	34	-8	2		
44305 BARUUN-URT	4641N	11310E	982		895.4	1001.7	22.6	5.0	10.7	.5		2	-33	1		
44313 KHALKH-GOL	4737N	11830E	689		927.6	1003.9	21.1	3.6	14.6	4.0	5	32	-8	1		
44314 MATAD	4710N	11530E	907		904.3	1003.2	22.5	4.6	7.9	-2.0	1	3	-28	1		
44317 ERDENETSAGAAN	4554N	11520E	1076		886.8	1003.6	22.1		14.2		4	13		1		
44336 SAIKHAN-OVOO	4527N	10350E	1317		860.9	1001.8	22.2	3.9	9.8	1.0	2	5	-10	1		
44341 MANDALGOBI	4546N	10610E	1396		852.8	1001.2	21.1	4.4	8.3	-6	2	3	-21	1		
44347 TSOGT-OVOO	4425N	10510E	1298		862.7	1000.5	23.2	3.8	6.9	-3.1	1	1	-12	1		
44352 BAYANDELGER	4544N	11220E	1101		884.2	1001.7	22.7	5.1	13.7	3.0	3	15	-16	1		
44354 SAINSHAND	4454N	11000E	938		899.7	999.0	24.0	3.6	13.4	2.5	1	16	0	3		
44358 ZAMYN-UUD	4344N	11150E	965		898.7	1003.1	23.6	3.4	13.5	3.0	1	17	3	3		
44373 DALANZADGAD	4335N	10420E	1465		846.2	999.8	23.1	3.9	6.0	-3.4	1	4	-14	1	268	85
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		859.6	1352 Y	24.6		24.7		19	263			119	75
44477 DHANKUTA	2659N	08721E	1210		874.6	1461 Y	24.2		24.0		10	112			155	105
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		999.0	1006.5	28.2	.2	31.8	1.3	17	452	74	4	157	98
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		993.6	1006.6	28.0		31.9		14	409		4	181	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		970.4	1007.7	21.5	2.7	18.4		6	69	-45	1	97	55
47016 HYESAN	4124N	12810E	715		926.5	1009.0	19.1	2.6	13.3		6	41	-51	1	194	95
47025 KIMCHAEK	4040N	12910E	23		1004.8	1007.5	18.1	2.6	17.2		2	11	-61	1	199	140
47035 SINUIJU	4006N	12420E	7		1007.7	1008.5	21.9	2.1	19.2		4	48	-57	2	213	100
47055 WONSAN	3911N	12720E	36		1005.0	1009.2	21.2	2.4	18.4		6	74	-62	1	227	125
47058 PYONGYANG	3902N	12540E	36		1004.8	1008.5	22.5	1.9	18.9		3	33	-57	1	210	90
47069 HAEJU	3802N	12540E	81		998.7	1008.0	22.5	2.5	19.5		7	62	-57	2	195	100
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		999.6	1008.3	22.3	1.1	18.4	.6	7	54	-79	1	201	97
47105 GANGNEUNG	3745N	12850E	26		1005.7	1008.7	21.5	1.2	17.1	-4	9	44	-66	1	183	106
47108 SEOUL	3734N	12650E	86		998.5	1008.4	23.2	1.7	17.1	-1.1	5	55	-78	1	175	92
47115 ULLEUNGDO	3729N	13050E	221		983.4	1008.7	19.1	.7	18.1	.9	9	143	43	4	175	103
47133 DAEJEON	3622N	12720E	72		1000.6	1007.8	22.5	.7	18.0	-1.0	9	133	-20	3	164	81
47138 POHANG	3602N	12920E	4		1008.6	1008.9	21.4	.7	20.0	1.9	9	159	31	4	156	91
47159 BUSAN	3506N	12900E	70		1000.9	1009.0	20.5	.2	18.2	-5	9	95	-128	1	147	81
47165 MOKPO	3449N	12620E	39		1004.1	1008.4	21.6	.7	21.7	1.9	6	31	-131	1	141	79
47168 YEOSU	3444N	12740E	67		1001.1	1009.6	20.4	-2	18.9	-2	10	68	-156	1	141	75
47184 JEJU	3331N	12630E	23		1006.2	1008.6	21.5	.6	19.4	-5	10	102	-81	2	137	74
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1008.3	1009.7	14.3	1.9	14.1	1.9	6	16	-48	1	162	95
47407 ASAHIKAWA	4345N	14220E	140		993.1	1009.4	18.6	2.2	15.0	1.6	7	45	-25	2	223	119
47409 ABASHIRI	4401N	14410E	44		1005.0	1010.1	14.8	2.0	13.3	1.2	11	60	-15	3	175	101
47412 SAPPORO	4304N	14120E	26		1006.4	1009.5	18.8	2.7	15.3	1.7	5	38	-28	3	223	116
47418 KUSHIRO	4259N	14420E	40		1005.9	1010.6	13.9	2.5	14.0	2.1	8	108	-13	3	121	90
47420 NEMURO	4320N	14530E	39		1006.0	1010.7	12.8	2.3	12.5	1.1	6	102	-1	4	171	120
47421 SUTTSU	4248N	14010E	38		1005.1	1009.7	17.0	2.6	15.9	2.2	7	39	-20	2	229	124
47426 URAKAWA	4210N	14240E	37		1006.2	1010.6	15.6	2.5	16.3	3.0	7	37	-81	1	137	87
47430 HAKODATE	4149N	14040E	44		1004.7	1009.8	18.2	2.9	15.5	1.4	7	78	-3	4	241	141
47570 WAKAMATSU	3729N	13950E	217		984.9	1009.8	20.6	.9	17.6	.6	13	172	55	5	185	116
47575 AOMORI	4049N	14040E	4		1009.3	1009.8	19.1	2.3	17.0	1.9	7	60	-25	2	230	124
47582 AKITA	3943N	14000E	22		1007.2	1009.7	20.8	2.2	17.7	1.2	8	112	-5	3	235	130
47585 MIYAKO	3939N	14150E	51		1004.1	1010.0	17.8	1.6	16.9	1.6	7	88	-20	2	218	146
47590 SENDAI	3816N	14050E	44		1005.0	1010.2	19.8	1.5	18.7	1.8	10	159	26	4	160	117
47598 ONAHAMA	3657N	14050E	5		1009.7	1010.3	19.4	1.2	18.8	1.1	10	128	-28	2	194	135
47600 WAJIMA	3724N	13650E	15		1008.1	1009.8	20.3	1.0	18.5	.5	11	211	50	4	174	102
47602 AIKAWA	3802N	13810E	17		1007.9	1009.9	20.2	1.3	18.3	.8	9	162	37	4	186	108
47605 KANAZAWA	3635N	13630E	34		1005.8	1009.7	21.5	.7	18.1	-7	11	228	21	4	148	97
47618 MATSUMOTO	3615N	13750E	612		940.4	1008.9	20.1	.8	15.4	-3	10	84	-69	1	175	107
47624 MAEBASHI	3624N	13900E	114		996.6	1009.7	22.7	1.8	17.6	-5	8	98	-71	2	165	139
47636 NAGOYA	3510N	13650E	56		1003.4	1009.9	23.1	1.1	18.5	-1.0	10	210	-7	3	180	123

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47648 CHOSHI	3544N	14050E	28		1007.1	1010.4	20.8	1.4	22.1	2.5	7	102	-71	2	205	150
47655 OMAEZAKI	3436N	13810E	47		1004.7	1010.2	21.9	.7	22.1	.6	9	158	-122	1	211	143
47662 TOKYO	3541N	13940E	36		1005.7	1009.9	23.2	1.5	18.6	-.3	10	80	-105	1	187	153
47663 OWASE	3404N	13610E	28		1006.8	1010.0	21.8	.5	20.5	-.1	13	230	-233	1	149	125
47675 OSHIMA	3445N	13920E	80		1001.1	1010.3	21.4	1.7	21.4	1.1	9	155	-210	1	196	178
47678 HACHIOJIMA	3307N	13940E	156		992.5	1010.4	21.5	-.5	22.5	-.7	9	180	-170	1	163	154
47740 SAIGO	3612N	13320E	32		1005.5	1009.2	20.8	1.1	19.8	1.0	7	300	133	5	164	91
47741 MATSUE	3527N	13300E	23		1006.5	1009.1	21.9	1.0	20.2	.4	11	188	-8	3	136	79
47746 TOTTORI	3529N	13410E	16		1007.4	1009.2	22.2	.5	19.8	.7	9	157	-11	3	136	86
47750 MAIZURU	3527N	13510E	23		1007.1	1009.7	21.8	.5	19.3	.0	12	252	68	5	113	78
47755 HAMADA	3454N	13200E	24		1006.5	1009.3	21.7	1.0	22.3	2.6	10	131	-69	2	129	79
47772 OSAKA	3441N	13530E	83		1000.0	1009.5	23.6	.6	19.5	.2	9	120	-86	1	176	116
47778 SHIONOMISAKI	3327N	13540E	76		1001.0	1009.7	22.0	.3	22.2	.3	13	380	7	3	180	125
47800 IZUHARA	3412N	12910E	19		1006.8	1009.1	21.7	1.2	21.5	1.7	12	242	-75	2	96	72
47807 FUKUOKA	3335N	13020E	15		1007.2	1008.9	23.8	1.5	20.7	.1	10	41	-215	0	133	90
47815 OITA	3314N	13130E	13		1007.7	1009.3	23.1	1.3	20.9	.2	11	73	-193	0	131	95
47817 NAGASAKI	3244N	12950E	36		1004.8	1008.9	23.4	1.1	21.8	.2	12	101	-231	1		
47827 KAGOSHIMA	3133N	13030E	32		1005.5	1009.1	24.5	1.1	22.7	-.1	18	483	84	3	117	95
47830 MIYAZAKI	3156N	13120E	15		1007.6	1009.3	23.4	.6	22.9	.1	19	352	-24	2	124	87
47837 TANEGASHIMA	3044N	13050E	38		1004.9	1009.2	24.2	.7	24.3	-.4	19	306	-45	2	134	97
47843 FUKUE	3242N	12850E	27		1005.6	1008.7	22.6	1.2	22.0	.3	11	151	-195	1	111	79
47887 MATSUYAMA	3351N	13240E	34		1005.3	1009.2	23.3	1.3	19.9	.4	11	69	-163	1	167	107
47891 TAKAMATSU	3419N	13400E	14		1007.6	1009.2	23.7	1.6	19.5	-.4	7	75	-89	1	188	111
47898 SHIMIZU	3243N	13300E	34		1005.6	1009.5	23.4	.8	22.9	.2	10	191	-153	1	155	103
47899 MUROTOMISAKI	3315N	13410E	187		988.0	1009.5	21.5	.5	21.5	-.3	11	133	-229	0	166	116
47909 NAZE	2823N	12930E	8		1008.2	1009.1	26.1	.5	25.3	-1.0	14	237	-169	1	124	95
47918 ISHIGAKIJIMA	2420N	12410E	11		1006.7	1008.0	28.5	.8	30.9	-.3	11	210	8	4	210	106
47927 MIYAKOJIMA	2448N	12510E	42		1003.7	1008.4	27.4	.6	30.5	.2	14	261	44	4	184	95
47936 NAHA	2612N	12740E	28		1005.8	1008.9	26.7	.5	28.3	-.8	15	472	220	5	137	77
47945 MINAMIDAITOJIMA	2550N	13110E	21		1007.6	1010.0	26.8	.5	28.6	-1.2	10	274	67	4	196	98
47971 CHICHIJIMA	2706N	14210E	8		1010.2	1011.1	24.1	-1.6	26.8	-1.7	9	101	-26	3		
47991 MINAMITORISHIMA	2417N	15350E	9		1011.2	1012.2	28.1	.7	30.4	2.2	7	79	9		210	73
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		969.6	1004.6	27.8	.5	30.6	2.4	10	130	-2	4	168	93
48354 UDON THANI	1723N	10240E	178		995.3	1016.0	25.3	-2.9	26.4	-1.8	0	0	-231	0		
48378 PHITSANULOK	1647N	10010E	46		1009.0	1014.3	24.9	-3.6	30.1	.1	0	0	-183	0	328	178
48400 NAKHON SAWAN	1548N	10010E	35		1010.0	1014.1	25.4	-4.1	31.6	1.7	0	T	-117	1	260	141
48431 NAKHON RATCHASIMA	1458N	10200E	187		993.3	1014.8	24.3	-4.1	22.3	-6.1	0	0	-105	0		
48455 BANGKOK	1344N	10030E	4		1013.0	1013.5	27.8	-.9	23.0	-7.5	2	30	-119	5	250	140
48462 ARANYAPRATHET	1342N	10230E	49			1015.0	26.7	-1.4	30.9	.4	1	4	-176	4		
48480 CHANTHA BURI	1237N	10200E	4		1012.4	1012.8	26.9	-.5	31.9	.8	2	19	-494	4	231	176
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1011.4	1012.1	26.5	-1.5	25.6	-3.6	2	11	-84	2		
48517 CHUMPHON	1029N	09911E	6		1012.3	1013.0	26.4	-.9	26.7	-3.1	3	44	-130	3		
48568 SONGKHLA	0712N	10030E	7		1011.7	1012.4	27.0	-1.5	28.5	-1.1	16	0316	0215	5	198	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.
VIET NAM																
48806 SON LA	2120N	10350E	676		930.3	1005.0	25.8		27.5		14	171		2	181	80
48808 CAO BANG	2240N	10610E	244		976.4	1003.7	28.1		31.3		12	304		4	202	125
48820 HA NOI	2102N	10540E	6		1002.2	1003.0	30.2		32.2		13	211		3	218	125
48826 PHU LIEN	2048N	10630E	116		990.0	1003.0	29.0		33.9		9	218		3	213	115
48830 LANG SON	2150N	10640E	263		974.4	1004.0	27.6		30.6		12	152		2	215	130
48840 THANH HOA	1945N	10540E	5		1002.9	1003.5	29.6		32.4		8	190		6	240	125
48845 VINH	1840N	10540E	6		1002.5	1003.2	31.2		31.3		2	9		1	257	125
48848 DONG HOI	1729N	10630E	8		1003.4	1004.2	30.3		30.9		4	21		4	241	
48852 HUE	1626N	10730E	10		1004.0	1005.0	29.2		30.7		1	17			262	105
48855 DA NANG	1604N	10820E	7		1004.4	1005.2	29.8		30.7		2	7		1	277	115
48870 QUY NHON	1346N	10910E	6		1004.6	1005.3	29.7		32.0		4	28		3	275	115
48877 NHA TRANG	1213N	10910E	4		1006.0	1006.5	28.7		30.5		5	49		3	256	110
48887 PHAN THIET	1056N	10800E	8		1006.8	1007.2	28.2		31.0		15	164		3	213	100
48914 CA MAU	0911N	10500E	2		1007.0	1007.2	28.3		32.1		18	323		3	160	110
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		970.9	1004.9	29.3	1.7	30.2	-6	12	138	-120	2	162	121
48938 SAYABOURY	1914N	10140E	326			1002.6	28.6									
48940 VIENTIANE	1757N	10230E	171		985.6	1004.8	28.7	1.0								
48946 THAKHEK	1723N	10430E	152		988.3	1005.9	29.4		31.3		15	432			192	
48947 SAVANNAKHET	1633N	10430E	145		989.4	1005.6	29.8	1.8	30.6	2.2	14	258	-30	4	171	
48948 SENO	1640N	10500E	185		985.1	1005.9	28.0		32.1		19	303		4	188	
48955 PAKSE	1507N	10510E	102		994.1	1005.7	29.1	2.4	31.5	1.7	18	215	-205	1	167	123
CHINA																
50527 HAILAR	4913N	11940E	611		934.4	1002.9	20.6	3.4	9.6	-1.6	6	25	-34	1	228	76
50745 QIQIHAR	4723N	12350E	148		987.2	1004.2	22.7	2.4	14.4	.3	5	79	15	3	277	95
51076 ALTAY	4744N	08805E	737		924.2	1006.4	20.4	.1	9.9	-5	3	16	2	4	339	101
51431 YINING	4357N	08120E	664		933.5	1007.5	22.2	1.6	12.6	-1.2	5	47	20	5	293	100
51463 WU LU MU QI	4348N	08739E	947		904.6	1007.2	22.4		9.8		4	17		2	338	115
51709 KASHI	3928N	07559E	1291		864.3	1000.0	26.1	2.5	9.3	-8	2	10	4	4	348	112
51777 RUOQIANG	3902N	08810E	889		904.0	999.3	27.5	2.4	9.8	-2	2	28	24	5	308	103
51828 HOTAN	3708N	07956E	1375		855.4	999.1	26.3	2.4	9.5	-9	3	5	-2	3	280	111
52203 HAMI	4249N	09331E	739		919.3	999.7	26.4	1.7	10.1	-5	1	2	-4	2	366	109
52533 JIUQUAN	3946N	09829E	1478		846.4	1002.9	21.0	1.3	10.4	.2	2	7	-6	2	253	87
52836 DOULAN	3618N	09806E	3190		691.1		11.5	-.7	6.7	.8	13	105	64	6	202	74
53068 ERENHOT	4339N	11200E	966		898.1	1002.7	24.1	3.6	8.1	-3	2	14	-2	3	282	87
53614 YINCHUAN	3828N	10610E	1112		883.4	1003.6	21.8	.5	13.6	.2	7	120	102	3	228	77
53772 TAIYUAN	3747N	11230E	779		920.0	1005.9	23.3	1.7	14.3	-3	7	52	-2	1	193	73
54292 YANJI	4252N	12930E	178		977.6	1007.4	20.2	2.5	13.7	-1.0	4	42	-42	1	261	131
54342 SHENYANG	4144N	12331E	43		1000.8	1006.5	24.1	2.4	16.3	-7	3	27	-59	0	283	115
54511 BEIJING	3956N	11610E	55		1002.2	1005.9	26.2	2.0	18.4	.7	4	46	-24	2		
54857 QINGDAO	3604N	12020E	77		999.2	1008.0	20.6	.7	20.4	1.1	6	201	119	5	199	91

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
55591 LHASA	2940N	09108E	3650		652.4		16.2	.7	6.9	-1.7	9	63	-9	3	284	109
56137 QAMDO	3109N	09710E	3307		681.2		14.7	-.2	8.0	-1.2	17	72	-20	3	217	109
56571 XICHANG	2754N	10210E	1599		834.4		22.4	1.2	17.6	-.2	15	162	-20	2	155	105
56739 TENGCHONG	2507N	09829E	1649		831.0		20.3	.8	19.8	.1	14	198	-87	1	158	170
56778 KUNMING	2501N	10240E	1892		807.1		21.1	1.5	18.3	.5	14	87	-86	1	194	138
56985 MENGZI	2323N	10320E	1302		864.3	1002.0	24.5		21.4		12	78		0	160	115
57083 ZHENGZHOU	3443N	11330E	111		992.9	1005.6	26.0	.1	20.4	1.6	7	56	-5	3	162	65
57461 YICHANG	3042N	11110E	134		989.9	1005.2	25.7	.4	24.2	.0	7	225	74	5		
57745 ZHIJIANG	2727N	10940E	273		974.1	1005.0	25.0	.5	25.0	-.3	16	184	-12	3	111	73
57993 GANZHOU	2552N	11500E	138		989.3	1005.0	27.8	1.0	26.1	-1.1	17	271	62	5	187	111
58362 SHANGHAI	3124N	12120E	8		1006.8	1007.6	24.7		24.3		9	159		3		
58606 NANCHANG	2836N	11550E	50		999.7	1005.2	26.5	.9	26.4	-.7	13	176	-106	1	170	107
59287 GUANGZHOU	2310N	11320E	42		1001.4	1006.2	28.5	1.2	30.6	-.2	18	320	63	4	107	72
59316 SHANTOU	2324N	11640E	3		1005.9	1006.3	27.6	1.1	30.5	.4	19	391	89	4	142	87
59431 NANNING	2238N	10810E	126		990.2	1004.0	28.4	.8	29.2	-.7	8	100	-115	1	185	105
59758 HAIKOU	2002N	11020E	24		997.5	1004.8	28.5	.4	29.8	-1.9	10	90	-121	1	225	100
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1011.7	1018.5	20.4	1.0	17.1	-.1	3	14	2	4	208	128
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1015.0		21.7				2	3			253	115
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1015.6	1019.2	21.7		16.8		0	T		3	161	
60010 IZANA	2819N	01630W	2371		770.6		13.1		4.4		0	0		5	413	110
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1013.8	1018.2	22.6	.5	17.1	1.1	0	T	-1	4	289	97
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1011.2	1016.7	21.8	.4	15.1	-1.9	0	0	-1	5	210	78
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1013.4	1016.9	21.9		15.1		0	T			280	100
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1014.4	1016.9	22.6	1.0	17.2	.2	0	0	-1	5	253	94
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1014.8	1016.4	20.5		11.1		0	0		0	339	135
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1013.9	1015.7	21.3	.7	17.9			2	-11	1	339	110
60115 OUJDA	3447N	00156W	470		961.3	1013.9	21.8	.9	13.7		0	0	-11	0	341	140
60120 KENITRA	3418N	00636W	14		1013.6	1015.3	21.6	1.0	18.0		0	T	-5	1	338	110
60135 RABAT-SALE	3403N	00646W	84		1006.0	1015.2	20.1	.3	18.0		0	0	-6	0	332	85
60150 MEKNES	3353N	00532W	576		951.1	1014.3	22.0	.8	13.4		0	T	-12	2	342	115
60155 CASABLANCA	3334N	00740W	57		1008.2	1015.0	20.9	.7	20.5		0	0	-5	0	318	70
60195 MIDELT	3241N	00444W	1515		850.5	1520 Y	21.7	1.9	11.4		0	0	-18	0	306	

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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.
60230 MARRAKECH	3137N	00802W	468		961.1	1013.5	24.4	.6	13.9		0	0	-4	2	347	110
60265 OUARZAZATE	3056N	00654W	1140		883.5	1500 Y	28.4	2.5	6.2		0	0	-2	0		
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1008.3	1014.6	22.4	.9	18.0	-1	0	T	-6	1	312	120
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1012.5	1013.9	22.8		20.6		3	26			318	70
60353 JIJEL-PORT	3649N	00553E	6		1013.0	1013.8	23.3		21.8		4	25			321	75
60355 SKIKDA	3653N	00654E	3		1013.3	1013.6	23.0	2.0	21.3		4	33	20	5	314	70
60360 ANNABA	3650N	00749E	4		1013.0	1014.0	22.4	1.1	20.9		6	52	38	5	301	65
60369 ALGER-PORT	3646N	00306E	12		1013.4	1014.2	23.4		19.6		2	7		3		
60387 DELLYS	3655N	00357E	8		1012.5	1013.1	22.3		21.7		1	9			300	
60390 DAR-EL-BEIDA	3641N	00313E	29		1010.9	1014.3	22.7	1.4	19.4		1	10	-6	3	315	70
60395 TIZI-OUZOU	3642N	00403E	189		995.7	1013.4	23.3		19.3		2	15			296	65
60402 BEJAIA-AEROPORT	3643N	00504E	3		1013.5	1014.3	23.3	2.3	20.7		3	10	-6	3	295	65
60403 GUELMA	3628N	00728E	228		987.9	1013.9	24.0		18.5		7	28			288	60
60405 BOUCHEGOUF	3630N	00743E	111		1001.4	1014.1	24.6		20.7		4	18				
60415 AIN-BESSAM	3619N	00332E	748		929.9	1525 Y	22.8		15.1		4	20			346	80
60417 BOUIRA	3623N	00353E	560		949.7	1012.2	23.1		17.0		2	11			324	75
60419 CONSTANTINE	3617N	00637E	694		936.1	1012.8	23.2	1.7	15.5		4	14	-6	4	283	65
60421 OUM EL BOUAGHI	3552N	00707E	891		913.7	1521 Y	24.7		15.0		1	5			287	
60423 SOUK AHRAS	3617N	00758E	680		920.1	1507 Y	22.9		15.6		6	48			305	
60425 CHLEF	3613N	00120E	144		994.6	1013.2	25.5	.7	14.8		0	0	-10	1	321	
60430 MILIANA	3618N	00214E	721		933.5	1013.4	22.6	.4	15.1		0	0	-16	1	324	
60437 MEDEA	3617N	00244E	1036		897.2	1500 Y	21.3		15.2		1	2			348	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		904.6	1525 Y	24.3		13.0		4	33			348	
60445 SETIF	3611N	00515E	1040		901.7	1525 Y	23.2		11.7		4	60			322	
60452 ARZEW	3549N	00016W	4		1013.7	1014.2	23.2		18.9		0	0			272	70
60457 MOSTAGANEM	3553N	00007E	138		998.4	1013.7	21.9		17.2		0	0			331	
60461 ORAN-PORT	3542N	00039W	22		1011.7	1014.3	22.2		17.9		0	0				
60467 M'SILA	3540N	00430E	442		961.7	1010.5	29.0		17.3		3	6			328	75
60468 BATNA	3545N	00619E	826		921.4	1526 Y	25.4	3.7	10.8		1	2	-18	1	300	
60471 BARIKA	3520N	00520E	461		960.3	1011.0	29.4		12.4		01	1			332	75
60475 TEBESSA	3525N	00807E	823		922.7	1532 Y	25.3	2.8	12.6		4	39	8	4	309	70
60476 KHENCHELLA	3528N	00705E	987		904.6	1527 Y	24.7		11.4		4	38			258	
60490 ORAN-SENIA	3538N	00036W	91		1003.5	1014.1	22.8	1.0	16.8		3	5	-3	0	330	
60506 MASCARA-MATEMORE	3536N	00018E	476		960.0	1013.6	22.1		13.6		0	0			329	75
60511 TIARET	3521N	00128E	978		905.0	1524 Y	21.7		12.0		01	1			334	80
60514 KSAR CHELLALA	3510N	00219E	801		924.9	1533 Y	25.6		11.6		3	7			318	70
60515 BOU-SAADA	3520N	00412E	461		961.4	1012.1	29.7		12.4		4	27			319	
60517 GHAZAOUET	3506N	00152W	5		1014.8	1015.3	22.4		18.7		0	0				
60518 BENI-SAF	3518N	00121W	70		1005.1	1013.1	22.4		18.3		0	0			336	80
60520 SIDI-BEL-ABBES	3512N	00037W	476		958.5	1013.5	21.5		13.2		0	0			340	
60522 MAGHNA	3449N	00147W	428		965.6	1013.9	22.5		13.7						347	

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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.
60531 TLEMCEN-ZENATA	3501N	00128W	247		986.4	1014.7	22.1		14.8		0	0			342	80
60535 DJELFA	3420N	00323E	1185		882.8	1514 Y	24.4	2.4	9.9		2	16	-13	3	333	80
60536 SAIDA	3452N	00009E	752		929.1	1515 Y	22.0		12.5		0	0			347	
60540 EL-KHEITER	3409N	00004E	1001		900.0	1496 Y	24.0		9.4						352	80
60545 LAGHOUAT	3346N	00256E	763		926.6	1516 Y	29.2		10.4		0	0			338	75
60549 MECHERIA	3335N	00017W	1150		889.4	1518 Y	25.0		10.2		0	0			340	80
60550 EL-BAYADH	3340N	00100E	1347		866.7	1517 Y	24.8		7.6		0	0			353	
60555 TOUGGOURT	3307N	00608E	92		1000.1	1010.3	31.2		11.8		0	0			215	
60557 NAAMA	3316N	00018W	1166		884.2	1510 Y	25.3		9.5		0	T			351	
60559 EL-OUED	3330N	00647E	69		1002.5	1010.1	32.6	2.8	12.4		0	0	-2	2	324	
60560 AIN-SEFRA	3246N	00036W	1059		892.5	1491 Y	27.9		11.2		0	0			367	
60563 HASSIR'MEL	3256N	00317E	764		926.1	1524 Y	29.8		9.2		0	0			351	80
60566 GHARDAIA	3224N	00348E	469		958.3	1009.5	32.5	2.5	9.3		0	0	-2	3	352	
60571 BECHAR	3130N	00215W	816		920.2	1510 Y	31.1	1.8	7.3		0	0	-2	2	385	90
60580 OUARGLA	3156N	00524E	148		992.3	1008.5	34.3		12.5		0	0			270	
60581 HASSI-MESSAOUD	3140N	00609E	144		992.9	1008.8	34.4	2.5	10.2		0	0	-1	4	336	
60590 EL-GOLEA	3034N	00252E	403		964.6	1008.3	33.2	2.5	10.5		0	0	-1	4	358	85
60602 BENI-ABBES	3008N	00210W	505		951.5	1005.8	33.9	2.1	7.2		0	0	-1	4	382	
60607 TIMIMOUN	2915N	00017E	317		971.7	1006.3	34.4	1.4	6.2		0	0	-1	5	361	
60620 ADRAR	2753N	00011W	283		975.7	1006.6	34.8	1.2	8.2		0	0	-1	5	364	
60630 IN-SALAH	2714N	00230E	269		977.1	1006.3	35.9	.3	8.3		0	0	-1	5	370	80
60640 ILLIZI	2630N	00825E	544		948.6	1007.0	34.4		8.8		0	0				
60656 TINDOUF	2742N	00810W	443		958.6	1008.0	27.7		10.1		0	0			341	
60670 DJANET	2416N	00928E	970		904.7	1525 Y	32.3	.5	5.9		0	0	-1	4	350	110
60680 TAMANRASSET	2248N	00526E	1364		863.7	1519 Y	30.5	1.6	5.2		0	T	-3	2	310	115
60690 IN-GUEZZAM	1934N	00546E	401		963.9	1006.9	37.4		9.8		0	0			202	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1012.9	1013.4	25.7	2.5	20.0		3	21	11	5	312	101
60725 JENDOUBA	3629N	00848E	144		997.3	1013.5	26.2	2.5	18.8		4	31	13	5	244	80
60735 KAIROUAN	3540N	01006E	68		1005.8	1013.6	28.2	2.8	17.0		5	34	24	5	309	95
60745 GAFSA	3425N	00849E	314		977.2	1012.4	28.4	2.3	11.6		2	19	11	5	323	100
60765 GABES	3353N	01006E	5		1012.5	1013.1	26.1	2.1	23.8		2	8	5	5	333	104
NIGER																
61017 BILMA	1841N	01255E	357		967.0	1005.7	34.9		12.7		0	0		4	265	80
61024 AGADEZ	1658N	00759E	502		951.8	1005.8	34.8		14.9		5	13		4		
61036 TILLABERY	1412N	00127E	210		984.6	1007.6	33.5		23.8		6	50		3	264	95
61043 TAHOUA	1454N	00515E	391		963.5	1005.9	32.6		21.9		4	41		2	246	90
61045 GOURE	1359N	01018E	464				32.8		19.5		4	16		0	254	
61049 N'GUIGMI	1415N	01307E	286		975.1	1006.5	32.7		20.8		3	17		5	250	85
61052 NIAMEY-AERO	1329N	00210E	227		983.7	1008.3	32.6		23.8		6	42		1	250	90
61075 BIRNI-N'KONNI	1348N	00515E	273		978.2	1008.1	32.3		23.9		3	10			248	85
MALI																

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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.
61223 TOMBOUCTOU	1643N	00300W	264		978.4	1007.1	35.8		14.1		2	6	-8	2	236	101
61240 HOMBORI	1520N	00141W	288			1007.8	35.3	1.1	20.7		6	28	-9	1	251	109
61265 MOPTI	1431N	00406W	276		978.0	1007.6	33.6	2.0	21.6		4	53	-3			
61272 SEGOU	1324N	00609W	289		977.0	1008.5	33.2	2.8	23.9		4	21	-50	1		
61277 SAN	1320N	00450W	284		977.9	1009.0	32.4	2.0	25.1		7	71	-18	2	244	98
61285 KENIEBA	1251N	01114W	132		996.1	1011.4	32.6	3.1	26.4			124	-36	0		
61291 BAMAKO/SENOU	1232N	00757W	381		968.7	1008.7	30.4	1.3	24.9		6	96	-25		245	105
61293 KOUTIALA	1223N	00528W	367		968.4	1008.6	30.2	1.7	25.7		12	114	-12	2	242	93
MAURITANIA																
61401 BIR MOGHREIN	2514N	01137W	364		971.4	1011.7	26.9		16.5							
61404 ZOUERATE	2245N	01229W	343		974.2	1012.5	28.4		13.2		0	0		4		
61415 NOUADHIBOU	2056N	01702W	5		1013.8	1014.3	22.0		19.1		0	0		5	325	125
61442 NOUAKCHOTT	1806N	01557W	3		1011.0	1011.4	26.0		19.3						290	
61450 TIDJIKJA	1834N	01126W	402		965.9	1009.5	35.6		13.1		0	0		5		
61497 NEMA	1636N	00716W	269				36.5		19.9		0	0		0		
61499 AIOUN EL ATROUSS	1642N	00936W	223		983.2	1007.6	37.5		14.1		0	0		1		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1011.5	1012.0	25.0		24.0	-9	0	0	-6		238	107
61612 PODOR	1639N	01458W	7		1010.2	1011.0	31.9		18.9	.8	1	1	0	0	269	
61627 LINGUERE	1523N	01507W	21		1007.9	1010.2	31.6				1	8	-19	2	244	102
61630 MATAM	1539N	01315W	17		1007.6	1009.5	35.0		21.2	1.8	0	T	-25	1	214	79
61641 DAKAR/YOFF	1444N	01730W	27		1009.6	1012.9	24.8		24.6	-1.1	0	0	-10	4	237	94
61666 DIOURBEL	1439N	01614W	9		1011.2	1012.2	29.1		27.4	3.7	1	27	-1	2	203	
61679 KAOLACK	1408N	01604W	7		1012.0	1012.8	29.5		24.9		5	11	-30	1	262	102
61687 TAMBACOUNDA	1346N	01341W	50		1005.2	1010.7	31.9		22.9	-1.6	3	44	-57	0	252	109
61695 ZIGUINCHOR	1233N	01616W	26		1010.1	1012.7	28.4		28.0	.4	7	51	-48	1	219	91
61698 KOLDA	1253N	01458W	10		1010.7	1011.8	30.8		26.8	.4	4	81	-32	1	205	86
61699 KEDOUGOU	1234N	01213W	178		993.0	1011.4	29.6		29.9		10	107	-60	5	218	91
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		969.3	1020.2	17.6				18	73			105	85
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1014.5	1016.0	25.2		22.7		12	79		6	184	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29			1010.0	10.9		10.2		23	128	15	6		
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29			998.4	.4	-2.0	5.1		6	26	-30	6	76	107
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1011.5	1012.0	26.5	.7	27.2	.7	13	119	33	5	166	
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1015.0	1015.4	24.7	.2	23.4	-9	5	27	-27	1		
61988 RODRIGUES	1941S	06325E	59		1010.7	1017.0	23.1	.3	19.8	-8	9	30	-43	1	194	87
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1012.5	1018.8	22.5	.7	19.5	-1.1	14	151	50	5	137	77
61995 VACOAS (MAURITIUS)	2018S	05730E	425		969.2		19.6		18.4		16	100		4	205	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.
LIBYAN ARAB JAMAHIRIYA																
62002 NALUT	3152N	01059E	621		942.6	1537 Y	29.3		12.2		1	1		4	359	120
62007 ZUARA	3253N	01205E	3		1012.0	1012.4	25.9		25.1		0	0		4	298	110
62008 YEFREN	3205N	01233E	691		935.9	1541 Y	28.6		14.0						338	
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1003.1	1012.4	29.0		13.8		0	0		4	334	100
62016 MISURATA	3225N	01503E	32		1009.2	1012.7	26.1		22.5		01	1		4	352	105
62019 SIRTE	3112N	01635E	14		1010.9	1012.3	25.3		23.7		0	0		4	239	100
62053 BENINA	3206N	02016E	132		997.4	1012.9	26.3		14.2		0	0		5	361	105
62055 AGEDABIA	3043N	02010E	7		1013.0	1013.7	27.1		16.3		01	1		5	354	105
62056 SHAHAT	3248N	02153E	649		947.0	1523 Y	23.0		12.7		0	0		4		
62059 DERNA	3247N	02235E	26		1010.4	1013.4	24.7		22.6		1	8		5	351	115
62103 GHADAMES	3008N	00930E	347		970.7	1008.6	33.6		8.9		0	0		5	371	115
62120 GARIAT EL-SHARGHIA	3023N	01335E	497		957.7	1560 Y	30.3		22.3		0	0		4	354	120
62124 SEBHA	2701N	01427E	435		962.0	1008.9	32.8		7.3		0	0		5	355	105
62131 HON	2907N	01557E	267		982.4	1014.3	30.8		10.3		0	0		4	367	115
62176 GIGHBUB	2945N	02432E	-1		1009.8	1009.7	30.1		14.4		0	0		5	358	105
62200 OBARI	2636N	01247E	463		958.6	1009.4	32.9		8.7						359	
62212 GHAT	2508N	01009E	699		933.4	1536 Y	33.7		5.7						319	
62259 TAZERBO	2548N	02108E	261				31.5		9.4		0	0		5	320	95
62271 KUFRA	2413N	02318E	436		964.2	1011.9	32.5		9.7		0	0		5	317	105
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1007.9	1011.3	24.1	.7	21.4	.7	0	0		3		
62337 EL ARISH	3105N	03349E	32		1004.6	1008.5	25.1	.8	21.1	1.0	0	0		0		
62378 HELWAN	2952N	03120E	141		993.0	1009.3	28.2	.9	16.1	1.2	0	0		0		
62414 ASSWAN	2358N	03247E	200		983.8	1005.5	34.5	1.0	9.1	1.1	0	0		3		
62417 SIWA	2912N	02519E	-13		1011.3	1008.9	30.6	1.4	14.7	2.2	0	0		0		
62435 KHARGA	2527N	03032E	78		996.6	1005.5	33.2	.6	14.6	1.2	0	0		3		
SUDAN																
62600 WADI HALFA	2149N	03121E	190		987.2	1007.7	34.4	1.3	12.4		0	0	0	5	345	85
62640 ABU HAMED	1932N	03319E	312		969.6	1003.7	35.5	.2	8.6		0	T	-1	6	240	80
62641 PORT SUDAN	1935N	03713E	42		992.9	997.7	33.7	1.5	15.3		1	8	7	6	263	65
62650 DONGOLA	1910N	03029E	226		980.1	1006.1	35.1	1.1	9.0		0	0	-1	0	333	80
62660 KARIMA	1833N	03151E	249		975.7	1004.3	35.1	.0	9.2		0	0	-1	0	310	75
62680 ATBARA	1742N	03358E	347		965.8	1003.5	35.6	.1	13.0		2	4	3	5	295	75
62721 KHARTOUM	1536N	03233E	382		962.7	1004.9	34.9	.6	16.8			8	3	3		
62730 KASSALA	1528N	03624E	500				32.5	-.2	10.9		2	154	127	6	289	70
62751 WAD MEDANI	1424N	03329E	408		962.5	1007.2	31.5	-.8	20.2		6	273	245	5	235	60
62752 GEDAREF	1402N	03524E	599		940.9	1006.7	30.3	.2	20.8		6	77	-13	3	241	60
62760 EL FASHER	1337N	02520E	733		927.3	1005.5	32.9	2.2	16.1		1	4	-10	3	206	50
62762 SENNAR	1333N	03337E	418		959.1	1005.2	30.8	-.7	23.2		9	116	50	3	233	60
62770 GENINA	1329N	02227E	805		920.4	1006.5	32.3	3.0	16.6		4	44	-1	4	233	60

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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.
62771 EL OBEID	1310N	03014E	574		943.8	1006.5	30.1	-9	18.7		4	53	31	5	232	60
62772 AROMA	1310N	03240E	381		965.7	1006.8	31.1	-8	23.1		6	144	101	6	217	50
62781 EN NAHUD	1242N	02826E	565		946.1	1007.8	29.1	-1.6	20.7		8	190	145	6	221	55
62795 ABU NA'AMA	1244N	03408E	445		956.1	1006.5	29.9	-2	21.3		6	38	-62	1	204	50
62805 DAMAZINE	1147N	03423E	474		954.9	1006.9	28.7	-4	24.0		12	115	1	3	142	60
62810 KADOLLI	1100N	02943E	499		955.8	1007.5	28.7	-1	23.6		11	170	71	5	210	55
62840 MALKAL	0933N	03139E	388		966.5	1009.9	28.4	.7	25.6		10	183	80	5	120	30
62941 JUBA	0452N	03136E	460		958.6	1010.8	25.7	-1.2	19.3		8	130	11	3	89	30
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		806.2		17.0		16.0		15	182		4	134	
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		772.7	1009.9	17.4		12.5		20	182		5	153	
63471 DIREDAWA	0936N	04151E	1260		882.0	1004.9	28.7		17.1		7	71		5	250	105
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		888.0	1516 Y	21.8		17.9		4	84	69		229	
63832 TABORA AIRPORT	0505S	03250E	1190		883.1	1504 Y	21.4		15.1		1	13	13		283	
63862 DODOMA	0610S	03546E	1120		892.3	1544 Y	20.9		14.5		0	0	0	0	278	
63894 DAR ES SALAAM INT	0652S	03912E	55		1009.0	1015.3	24.2		23.7		4	17	-25		248	
63962 SONGEA	1041S	03535E	1067		899.6	1507 Y	20.2		13.8		0	0	-1	0	266	
63971 MTWARA	1016S	04011E	113		1002.8	1015.6	24.8		22.1		2	3	-12		270	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1009.4	1009.8	27.7	1.1	29.5	1.9	15	191	128	5	200	86
GABON																
64500 LIBREVILLE	0027N	00925E	15		1011.3	1012.6	25.9	.5	27.7		3	19	-35		157	121
64507 TCHIBANGA	0251S	01101E	83				24.5	.2	25.3		0	0	-5			
64510 BITAM	0205N	01129E	600				23.9	-4	25.3		6	0033	-099			
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		946.5	1011.2	23.8		25.1		14	158			178	
64601 BOUAR	0558N	01538E	1020		903.4	1544 Y	21.7		22.7		12	173				
64610 BOSSANGO	0629N	01726E	465				26.5		26.5		13	246				
64650 BANGUI	0424N	01831E	366		970.0	1010.7	25.7		25.9		8	102			174	
64655 BRIA	0632N	02159E	584		945.6	1009.5	24.1		26.4		17	53				
64656 BANGASSOU	0444N	02250E	500		955.6	1010.3	25.1		26.5		8	77			196	
CHAD																
64700 NDJAMENA	1208N	01502E	295		975.3	1008.2	30.8		23.3	1.5	7	106	56	1	223	86
CAMEROON																

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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.
64860 GAROUA	0920N	01323E	244		983.4	1009.8	27.7	-5	27.9	1.1	8	147	13	4	209	93
BENIN																
65306 KANDI	1108N	00256E	292		977.7	1010.2	26.2	-1.9	26.2	-6	7	256	104	6	246	98
65319 NATITINGOU	1019N	00123E	461		960.3	1011.3	26.7	.3	27.3	1.4	9	138	-1	3	213	103
65330 PARAKOU	0921N	00237E	393		967.9	1011.6	26.3	.2	26.2	.3	7	169	-3	3	184	60
65335 SAVE	0802N	00228E	200		989.2	1011.7	26.4	.0	28.5	1.8	14	214	52	5	179	103
65338 BOHICON	0710N	00204E	167		993.6	1012.5	26.1	-.3	28.4	.6	10	109	-66	2		
65344 COTONOU	0621N	00223E	9		1010.0	1011.1	26.8	.3	30.2	.7	17	479	123	4	113	80
GHANA																
65442 KUMASI	0643N	00136W	293		980.3	1013.5	25.5		27.0		9	176			152	40
BURKINA FASO																
65501 DORI	1402N	00002W	277		977.9	1008.3	32.8		23.7		5	29		1	249	85
65502 OUAHIGOUYA	1334N	00225W	337		971.4	1008.2	31.7		24.9		11	116		5	239	85
65503 OUAGADOUGOU	1221N	00131W	316		976.0	1009.6	30.9		25.9		4	33		0	239	95
65505 DEDOUGOU	1228N	00329W	300		976.2	1009.3	30.8		24.5		8	73		1	246	95
65507 FADA N'GOURMA	1202N	00022E	309		975.6	1009.6	30.1		25.9		6	137		4	265	105
65510 BOBO-DIOULASSO	1110N	00419W	460		959.7	1010.4	28.0		25.6		8	133		4	225	90
65516 BOROMO	1145N	00256W	271		979.6	1009.6	30.3		25.2		7	73		1	248	110
65518 PO	1109N	00109W	322		974.0	1009.8	28.2		27.0		7	121		3	228	90
65522 GAOUA	1020N	00311W	335		978.3	1010.6	28.4		26.6		5	58		1	253	100
COTE D'IVOIRE																
65545 BONDOUKOU	0803N	00247W	370		970.4	1012.1	25.7	.5	25.1	-1.5	12	144	-16	2		
65557 GAGNOA	0608N	00557W	210		988.9	1012.1	25.7	.0	28.3	.7	9	157	-48	2	148	121
65560 DALOA	0652N	00628W	277		981.6	1012.4	25.9		28.2		14	150				
65562 DIMBOKRO	0639N	00442W	92				27.3	.3	29.6	1.5	8	100	-105	1	172	105
65592 TABOU	0425N	00722W	21		1011.0	1013.3	25.7	.4	29.2	.4	22	670	126			
65599 SASSANDRA	0457N	00605W	66		1005.1	1012.4	25.7	.3	29.1	.7	17	288	-241	2	115	103
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1007.1	1018.4	23.8				4	25			248	75
67217 LICHINGA	1318S	03514E	1365		869.3	1556 Y	19.8		19.0		5	178		1	211	60
67237 NAMPULA	1506S	03917E	441		967.7	1018.7	21.0		17.9		1	3		1	187	55
67261 TETE	1611S	03335E	150				27.9		24.2		3	23		4		
67283 QUELIMANE	1753S	03653E	16		1017.4	1019.3	22.1		20.8		6	24		1	243	
67297 BEIRA	1948S	03454E	16		1017.0	1018.8	21.5		22.1		8	60		4		
67323 INHAMBANE	2352S	03523E	15		1016.5	1018.1	23.0		18.4						287	
67341 MAPUTO/MAVALANE	2555S	03234E	44		1013.0	1020.5	19.9		17.3		4	22		3	250	80
MALAWI																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE			TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	Y	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229		883.4	1543	Y	16.6		12.1		0	0		0		
SOUTH AFRICA																	
68174 PIETERSBURG	2350S	02925E	1228		884.7	1562	Y	13.1		8.4		0	T	-5	3	286	110
68242 MMABATHO	2547S	02532E	1281		878.6	1558	Y	12.3		7.0		1	15			274	
68368 JOHANNESBURG INTNL. AIRPORT	2609S	02814E	1720		837.3	1570	Y	10.4		6.3		2	33	24	5	273	103
68424 UPINGTON	2825S	02116E	851		924.6	1546	Y	12.5		5.1		0	0	-4	3	267	99
68438 KIMBERLEY	2848S	02446E	1204		887.2	1554	Y	11.0		6.1		1	7	0	4	254	96
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		871.0	1553	Y	7.2		6.3		2	24	11	5	235	94
68461 BETHLEHEM	2815S	02820E	1690		836.9	1559	Y	7.5		6.3		4	31		5	242	100
68512 SPRINGBOK	2940S	01754E	1007		905.1	1532	Y	11.2		8.3		8	107		5	209	
68538 DE AAR	3039S	02400E	1287		877.2	1547	Y	9.7		6.2		2	14		4	246	
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1018.0	1019.7		17.1		13.2		5	55	27	5	223	100
68618 CALVINIA	3128S	01946E	975		908.7	1534	Y	10.7		7.6		7	44		4	224	100
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1012.8	1017.8		13.0		11.9		14	123	30	4	165	94
68828 GEORGE AIRPORT	3401S	02223E	191					15.1		10.2		4	46			206	
68842 PORT ELIZABETH	3359S	02537E	69		1010.3	1017.8		15.1		10.9		4	33	-29	2	227	110
68858 EAST LONDON	3302S	02750E	131		1005.2	1019.1		16.6		11.0		2	22	-18	2	216	98
68906 GOUGH ISLAND	4021S	00953W	54		1005.9	1012.4		9.8		9.3		24	437	127	5	133	080
68994 MARION ISLAND	4653S	03752E	22		1011.7	1014.6		4.5		7.1		17	127	-77	1	137	078
N AMERICA																	
USA (ALASKA)																	
70026 BARROW/W. POST W. ROGERS	7117N	15640W	12					1016.6	2.3	1.2	6.7	0	T	-7	1		
70133 KOTZEBUE, RALPH WIEN	6653N	16230W	5					1011.4	8.3	1.7	9.1	5	24	11	5		
70200 NOME, AK	6430N	16520W	6					1011.9	9.1	1.4	9.3	12	41	13	4		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44					1013.3	11.4	1.1	9.6	9	49	13	4		
70231 MCGRATH, AK	6257N	15530W	103					1011.9	14.1	1.2	9.5	8	28	-9	3		
70249 PUNTILLA	6206N	15240W	560						10.8		12.6		3				
70251 TALKEETNA	6218N	15000W	109					1012.2	14.5	2.0	9.3	9	29	-37	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135					1011.0	16.6	1.2	10.3	7	48	14	6		
70273 ANCHORAGE/INT., AK	6109N	14950W	50					1012.5	12.6	.2	9.1	2	28	-1	3		
70308 ST. PAUL ISLANDS, AK	5709N	17010W	10					1015.2	4.8	-5	8.0	7	42	11	4		
70316 COLD BAY, AK	5512N	16240W	31					1014.8	6.7	-9	8.5	17	83	30	4		
70326 KING SALMON, AK	5840N	15630W	14					1011.9	10.4	.4	9.1	13	81	41	6		
70341 HOMER/MUNICIPAL	5938N	15130W	24					1013.0	9.9	.3	9.1	3	11	-15	1		
70361 YAKUTAT, AK	5931N	13940W	13					1014.7	10.4	.7	10.3	6	41	-144	6		
70398 ANNETTE ISLAND, AK	5502N	13130W	35					1015.1	12.8	.4	10.8	10	62	-56	1		
USA																	
72201 KEY WEST/INT., FL	2433N	08145W	5					1015.3	28.4	.0	27.1	11	107	-22	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7			1015.6	27.1	.1	25.9		15	377	172	5		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32			1015.3	27.0	-.3	21.2		12	150	-35	2		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11			1015.5	25.8	-.4	24.1		10	170	26	4		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15			1015.7	25.9	-.3	23.3		13	227	84	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15			1015.5	25.8	.1	23.1		8	110	-53	2		
72211 TAMPA/INT., FL.	2758N	08232W	8			1015.4	27.5	.1	24.6		13	221	82	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19			1015.2	27.1	.7	20.6		10	149	-27	3		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110			1015.1	26.1	.3	19.5		9	119	29	5		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45			1015.3	25.7	.4	21.8		10	121	17	4		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1015.3	26.4	2.0	19.4		9	93	3	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67			1015.5	26.7	-.2	21.5		3	58	-70	1		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67			1015.0	28.2	2.3	18.9		7	51	-48	2		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9			1015.4	27.4	.7	24.6		11	220	72	5		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1015.0	26.6		20.2		5	75		3		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91			1015.0	27.3	1.3	19.6		5	35	-45	2		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5			1015.2	27.1	.3	24.9		9	135	9	4		
72242 GALVESTON, TX.	2918N	09448W	16			1014.2	28.0	.7	29.1		6	86	-26	6		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33			1013.7	28.0	1.1	26.3		14	78	-48	3		
72248 SHREVEPORT/REG., LA.	3227N	09350W	85			1013.9	27.4	1.1	23.9		12	152	43	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8			1012.3	28.4	.1	27.6		5	133	64	6		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15			1012.5	27.4	-.3	29.1		8	63	-22	3		
72253 SAN ANTONIO/INT.,	2932N	09828W	247			1011.9	27.1	-.8	24.7		8	164	68	5		
72254 AUSTIN/CTY, TX.	3018N	09742W	193			1012.4	26.4	-1.0	25.0		11	190	96	5		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36			1013.1	27.4	-.2	26.7		9	155	31	4		
72256 WACO, MADISON-COOPER,	3137N	09713W	157			1012.6	26.8	-.7	24.0		11	223	140	6		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182			1012.2	27.4	.2	23.3		14	282	207	6		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584			1011.5	25.5	-.9	21.2		7	141	82	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875			1010.2	25.1	-1.3	18.0		6	67	28	4		
72266 ABILENE/MUN., TX.	3225N	09941W	546			1011.5	25.1	-1.7	22.1		9	200	128	5		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996			1010.7	23.7	-1.4	17.8		7	86	17	4		
72270 EL PASO/INT., TX.	3148N	10620W	1206			1007.9	27.6	.7	8.8		5	13	-4	4		
72274 TUCSON/INT., AZ.	3207N	11050W	788			1008.3	30.1	1.3	6.2		0	0	-5	2		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344			1007.0	33.8	2.6	6.5		0	0	-3	3		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9			1014.0	18.6	-.7	14.4		0	0	-1	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38			1013.3	18.2	-.5	15.2		0	0	-1	4		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1015.5	24.7	1.2	19.7		12	113	20	4		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1015.1	24.3	.9	19.4		8	98	1	4		
72310 COLUMBIA, SC.	3357N	08107W	72			1015.4	25.9	.7	20.7		10	170	49	5		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296			1015.1	25.2	1.3	17.1		7	82	-39	2		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234			1015.5	24.4	.1	18.5		10	65	-21	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661			1016.2	21.8	1.0	15.9		11	74	-33	2		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277			1015.6	24.1	1.3	17.8		8	56	-40	2		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1015.4	26.1	2.1	18.8		5	55	-34	2		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1015.2	24.8	1.9	17.6		8	34	-66	1		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1015.2	25.5	1.3	16.6		6	60	-30	2		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143			1013.6	25.4	.5	22.9		9	90	4	3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314			1011.2	25.7	-9	22.3		12	199	110	5		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515			1011.8	20.5	-4	12.3		7	39	-18	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619			1009.2	24.3	.9	6.9		2	17	2	4		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664			1005.7	31.9	2.5			0	0	-3	3		
72389 FRESNO/AIR TERM.,	3646N	11940W	101			1011.6	25.6	.8	10.1		0	0	-2	3		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1015.6	24.4	1.1	18.3		8	133	42	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1015.0	24.4	.2	17.6		7	35	-50	1		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48			1014.6	23.1	.6	17.5		7	56	-37	2		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21			1015.0	21.7	.9	17.4		9	132	65	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9			1014.6	23.1	1.0	16.9		9	102	7	4		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1016.1	23.5	1.6	17.4		9	67	-14	2		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766			1016.0	19.6	.6	15.8		11	120	23	4		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299			1015.3	23.1	1.2	15.9		6	28	-63	6		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271			1015.0	23.4	1.7	16.1		7	44	-53	2		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1015.5	23.4		17.8		9	68		2		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151			1015.0	25.1	2.2	17.4		6	40	-47	1		
72425 HUNTINGTON, WV.	3822N	08233W	255			1015.2	23.3	1.7	16.9		7	49	-40	2		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254			1015.0	22.8	2.1	15.5		6	71	-31	6		
72429 DAYTON/ COX, OH.	3952N	08407W	307			1015.8	22.0	.7	16.0		6	45	-52	1		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127			1015.0	24.2	.4	19.5		10	69	-19	3		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174			1013.9	24.7	.6	18.5		8	73	-21	3		
72438 INDIANAPOLIS/I-MUN/WEIR COO	3944N	08616W	246			1014.7	23.4	1.2	16.3		11	56	-32	2		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187			1014.4	22.7	.0	17.4		13	142	55	5		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274			1014.2	23.3	1.0	19.1		7	111	2	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474			1008.3	23.5	1.1	5.8		2	13	1	4		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8			1012.2	22.1	.1	10.4		0	0	-3	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909			1009.7	17.0	1.7			2	9	-13	3		
72488 RENO/INT., NV.	3930N	11940W	1344			1011.6	22.5	4.1	5.7		2	3	-8	3		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6			1014.9	16.3	-1	11.8		0	0	-2	3		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9			1014.0	23.2	1.5	15.9		9	115	25	3		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1013.6	20.1	.7	16.1		8	79	-5	4		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55			1013.5	20.5	.2	15.9		12	92	-3	4		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9			1013.3	20.2	.4	15.3		7	54	-24	3		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292			1014.0	20.3	.7	15.3		8	77	-24	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1015.3	19.3	1.4	14.9		9	83	-8	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118			1014.5	21.3	.5	16.4		10	101	6	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128			1014.2	20.2	1.7	15.5		7	77	-19	3		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1016.1	20.8	.9	15.1		9	64	-30	2		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377			1015.5	20.5	.6	15.7		8	77	-3	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	365			1015.6	19.6	.6	16.0		7	93	-7	4		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219			1014.7	20.7	1.9	14.4		6	46	-44	2		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171			1014.5	20.8	2.4	15.0		5	58	-18	3		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1014.4	21.9	1.6	15.6		8	58	-38	1		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202			1014.2	22.7	.8	16.8		6	95	-6	3		
72533 FORT WAYNE/MUN.,	4100N	08512W	252			1015.4	21.9	.7	15.2		8	77	-14	3		
72535 SOUTH BEND/ST. JOSEPH CO., IN	4142N	08619W	241			1015.2	21.8	1.2	15.5		8	46	-58	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.
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1015.0	21.5	1.6	15.0		5	75	-20	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1015.2	21.8	2.0	14.9		7	79	-12	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181			1013.9	22.4	.7	16.8		9	147	39	4		
72546 DES MOINES/MUN., IA.	4132N	09339W	294			1013.3	22.6	.5	16.9		6	77	-36	2		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479			1012.4	21.8	.5	17.9		11	60	-53	2		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1013.1	22.2	.6	17.7		7	69	-25	2		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849			1012.3	20.3	.4	16.2		6	64	-21	3		
72564 CHEYENNE, WY.	4109N	10440W	1876			1011.0	17.9		7.0		3	9		1		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630			1010.5	17.8	.7	8.6		1	18	-19	6		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288			1009.0	23.0	2.4	7.3		3	20	-3	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703			1009.2	20.0	2.7	6.2		1	16	-21	2		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365			1011.9	17.8	.7	7.5		2	48	23	5		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322			1011.7	19.0	.9			3	7	-14	3		
72594 EUREKA, CA.	4048N	12410W	18				11.6	-1.5			4	12	-1	4		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398			1015.5	19.4		9.8		2	5		2		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1013.3	18.4		14.4		10	78		4		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23			1013.2	17.4	.5	14.3		7	85	-2	4		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				7.4	.9	10.1		13	142	-56	2		
72617 BURLINGTON/INT., VT.	4428N	07309W	104			1013.1	19.9	1.5	14.7		7	57	-31	6		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1014.8	21.3	1.9	15.2		9	86	-7	3		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193			1015.0	19.9	1.6	14.7		10	30	-29	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238			1015.2	20.4	1.6	15.0		9	88	7	4		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220			1014.5	20.0	1.7	16.1		6	93	11	3		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1014.0	20.4	1.4	16.1		7	122	29	4		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1013.9	20.7	1.5	16.7		11	102	8	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209			1014.1	19.7	1.6	16.0		8	94	8	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1012.3	21.1	.9	17.3		10	101	15	4		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393			1011.1	21.1	1.2	18.5		8	158	73	5		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256			1012.5	22.6	2.5	14.8		7	52	-50	1		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030			1010.7	20.8	2.6	12.1		5	23	-54	1		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226			1011.7	17.5	.8	12.7		2	49	-8	3		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099			1011.2	19.0	.8	11.4		6	28	-22	2		
72681 BOISE/MUN., ID.	4334N	11610W	872			1011.2	21.4	2.2	7.3		2	24	4	4		
72688 PENDLETON, OR.	4541N	11850W	456			1013.5	18.3	-.7	9.0		3	22	6	4		
72698 PORTLAND/INT., OR.	4536N	12230W	12			1017.5	17.2	-.3	11.4		4	27	-10	3		
72712 CARIBOU/MUN., ME.	4652N	06800W	191			1012.2	16.0	.2	12.0		10	62	-11	2		
72743 MARQUETTE, MI.	4632N	08733W	434				17.6	2.5	13.3		0	0	-88	0		
72745 DULUTH/INT., MN.	4650N	09211W	436			1013.2	17.1	1.7	14.1		6	68	-29	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362			1012.1	17.3	1.0	14.1		12	120	21	4		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274			1010.8	21.0	2.4	15.7		13	147	76	5		
72764 BISMARCK/MUN., ND.	4646N	10040W	505			1010.6	19.4	1.4	16.8		10	84	15	4		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592			1011.0	18.1	-.1	14.6		10	84	27	5		
72768 GLASGOW/INT., MT.	4812N	10630W	693			1011.2	19.0	1.0	13.0		6	83	30	5		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188			1013.3	18.7	2.0	9.7		7	37	-10	3		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976			1014.0	17.3	1.7	9.2		7	38	-7	3		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332			1013.9	17.7	-.4	8.9		5	5	-8	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.
72785 SPOKANE/INT., WA.	4738N	11730W	721			1013.5	16.9	.2	8.4		3	15	-17	1		
72792 OLYMPIA, WA.	4658N	12250W	62			1017.5	14.6	-.2	10.9		7	33	-8	3		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137			1018.0	15.8	-.3	11.0		8	34	-4	3		
72797 QUILLAYUTE, WA.	4757N	12430W	56			1017.6	12.6		11.4		18	116				
74492 BLUE HILL OBS. MA.	4213N	07107W	195			1014.2	19.0	.5			9	70	-17	3		
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11				1.0		6.1		2	7				
71018 RESOLUTE CS, NU	7442N	09459W	68				1.3		5.8		1	24				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		929.9	1012.8	17.1		10.9		01	1		0		
71029 HOLMAN CS, NWT	7045N	11740W	30		1013.3	1017.2	5.6		7.2		1	15				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		971.7	1012.5	14.6	.4	10.3		4	76	11	4		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583		943.6	1012.5	13.8	.1	11.0		14	84	-5	3		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1009.3	1016.9	.2		5.7		2	5		6		
71079 THOMPSON	5548N	09752W	222		985.7	1012.9	12.1	-.2	9.1		7	45	-26	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1013.0	1013.8	11.4	-.2	11.5							
71109 PORT HARDY A, BC	5040N	12720W	22		1013.4	1016.1	12.4	.6	11.2		15	76	-2	2		
71120 COLD LAKE A, ALTA	5425N	11010W	541		948.5	1012.7	14.5	-.4	10.9		11	168	101	5		
71122 BANFF CS, ALTA	5112N	11530W	1397		857.0	1013.6	11.7	-.4	8.0		13	60	0	4		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		984.6	1011.8	14.2		12.4		5	43		4		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		994.2	1015.1	9.4		6.8		1	2		0		
71185 DANIELS HARBOUR,	5014N	05734W	18		1010.4	1012.7	11.5	1.8	11.4		8	28	-69	0		
71197 PORT AUX BASQUES,	4734N	05909W	40		1007.1	1011.9	11.3	2.1	11.6		7	39	-74	1		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		931.8	1012.9	14.1		9.5		9	51		3		
71279 SEPT-ILES, QUE	5013N	06615W	53		1005.4	1011.9	10.8		10.8		11	123				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19				3.4		6.6		1	4				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		986.3	1011.9	14.9		11.6		10	40		0		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1011.7	1012.8	13.1		10.2		5	38				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8				.4		6.1		6	31				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34				3.1		6.6		11	80				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10				3.4		6.8		5	13				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1006.1	1012.5	13.5		12.6		10	82				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1011.3	1019.9	-.4		5.0		11	49				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1007.4	1013.9	3.6		6.4		0	0				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		993.0	1013.1	12.6		8.5		3	6				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		988.4	1013.1	14.0		7.1		1	1				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1008.0	1013.2	1.6		6.1		1	2				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1002.4	1015.3	12.2		7.8		3	7				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		991.9	1012.4	15.3		8.6		4	39				
71407 RESERVED OR UNKNOWN	9999N	99999E			1011.5	1013.5	2.3		5.9		2	10				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1005.3	1011.7	10.5		9.0		1	1				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		916.5	1012.2	15.7		10.9		9	48		2		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1006.6	1017.6	3.4		6.7		2	11				
71480 RESERVED OR UNKNOWN	9999N	99999E			1001.1	1012.8	14.9		8.5		3	9				
71493 PARRSBORO, NS	4524N	06420W	31		1008.3	1012.1	13.7		12.5		8	59				
71550 DAUPHIN CS, MAN	5106N	10000W	305				15.5				13	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.
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		980.7	1010.9	17.0		14.2		9	110				
71586 LA RONGE RCS, SASK	5509N	10510W	379		967.4	1012.9	12.7		9.4		7	60		2		
71590 EDMUNDSTON, NB	4725N	06819W	157		993.1	1011.7	14.6		12.0		8	131				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1011.5	1012.8	2.5		5.8		0	0				
71600 SABLE ISLAND, NS	4355N	06000W	5		1012.3	1012.6	10.8	-2	11.8		9	39	-68	0		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		978.4	1010.9	13.9		10.4		8	109				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1008.2	1011.8	5.7		7.4		8	29				
71713 LA POCATIERE, QUE	4721N	07001W	31				15.2		12.8		8	79		3		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		989.5	1013.4	17.1		14.5		11	99		4		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		993.6	1012.6	16.3	1.0	11.7		10	73	-16	2		
71733 GORE BAY A, ONT	4553N	08234W	194		991.2	1014.4	17.6	2.3	14.4		6	28	-32	1		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		972.2	1013.1	17.5		9.9		7	35				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		995.9	1014.2	12.9		12.1		10	45				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		991.0	1012.3	7.0		7.6		3	16				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1011.0	1012.3	11.0	.6	11.0		15	77	-13	3		
71816 GOOSE A, NFLD	5319N	06025W	49		1005.9	1011.9	13.3	2.4	10.6		12	96	-4	3	188	100
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1011.1	1012.9	10.5	2.5	9.9		8	54	-36	1	204	120
71823 LA GRANDE IV A, QUE	5345N	07340W	306		975.1	1012.2	12.9		9.6		9	78		3		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		988.8	1012.6	12.2		8.8		5	33		1		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		949.9	1012.3	10.3	2.0	9.3		14	84	14	4		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		966.4	1012.0	17.5	2.3	13.9		14	142	46	5		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		984.8	1011.9	12.5		10.8		13	96		5		
71862 ESTEVAN A, SASK	4913N	10250W	584		943.9	1012.0	16.9	-1	13.6		10	69	2	3		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		961.3	1012.4	14.3	-9	11.1		9	128	62	5		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1016.4	1017.3					14	147		3		
71905 KUUJJUARAPIK A, QC	5517N	07745W	24		1011.2	1012.5	8.5	2.2	8.4		5	21	-36	1		
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1008.1	1013.0	8.0	1.2	7.8		11	95	45	5		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1008.8	1012.0	5.0	.8	7.2		11	68	32	5		
71915 CORAL HARBOUR A,	6411N	08321W	64		1003.4	1011.6	1.8	-4	6.2		7	30	3	4		
71917 EUREKA, NU	7959N	08556W	11		1015.5	1016.9	3.4	1.5	5.3		1	3	-3	2		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		971.9	1015.5	6.5		6.8		5	21				
71945 FORT NELSON A, BC	5850N	12230W	389		966.6	1012.3	15.1	.3	11.3		11	97	33	4		
71950 SMITHERS A, BC	5449N	12710W	522		952.1	1013.9	12.3	-2	10.2		15	81	39	5		
71964 WHITEHORSE A, YT	6042N	13500W	706		929.5	1013.0	13.3	1.7	8.9		8	23	-8	3		
71966 DAWSON, YT	6403N	13900W	370		966.5	1010.8	15.6		9.1		8	14		1		
71984 PAULATUK, NWT	6921N	12400W	6		1015.9	1016.7	4.7		6.8		4	16				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1017.7	1019.3	.6		5.8		3	8		3		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		857.8	1014.1	9.5		7.0		8	36				
ST. PIERRE AND MIQUELON																
71805 SAINT-PIERRE	4646N	05611W	23		1011.7	1014.5	9.1		10.8		9	63		6	74	45
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		861.3	1006.3	26.6		11.4		5	39		5	303	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		983.3	1011.2	28.0		26.9		5	123		3	120	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.
76256 EMPALME, SON.	2757N	11040W	12		1007.9	1009.3	30.6		22.8		1	1		5	337	
76311 CHOIX, SIN.	2644N	10810W	238		982.8	1009.1	30.8		23.3		4	110			253	
76373 TEPEHUANES, DGO.	2521N	10540W	1967		820.7	1009.7	22.1		15.8		8	69			225	165
76390 SALTILLO, COAH.	2522N	10100W	1790		822.9	1008.2	21.5		14.7		9	102		5	254	170
76393 MONTERREY, N.L.	2544N	10010W	515		954.9	1009.8	27.5		24.1		7	86		4	222	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1007.7	1013.2	24.7		17.9		0	0		0	342	
76405 LA PAZ, BCS	2410N	11010W	18		1008.4	1010.5	28.0		17.4		0	0		0	338	
76423 DURANGO, DGO.	2403N	10430W	1872		815.0	1007.1	22.1		13.0		9	98		4	231	185
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1010.7	1011.2	28.3	.6	28.4	.7	5	128	102		287	106
76548 TAMPICO, TAMPS	2212N	09751W	25		1009.5	1012.5	28.8	.9	30.9	1.4	4	78	-66	2	234	100
76556 TEPIC, NAY.	2131N	10450W	915		910.3	1009.5	24.2		24.0		8	219		5	266	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.0	1010.1	20.6	-.1	16.1	1.2	19	200	82	1	174	83
76581 RIO VERDE, S.L.P.	2156N	09959W	983		903.3	1009.5	25.2		24.4		6	69		4	227	
76585 MATLAPA, S.L.P.	2119N	09849W	132		996.5	1011.6	28.0		29.7		7	143		4	220	
76612 GUADALAJARA, JAL.	2040N	10320W	1551		846.6	1010.5	22.2		17.4		16	246		5	206	
76634 TULANCINGO, HGO.	2005N	09822W	2181		787.1	1013.8	19.0		14.6		5	56		2	252	
76640 TUXPAN,VER.	2057N	09724W	28		1010.7	1011.9	28.3		33.1		4	99		2	235	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1011.7	1012.9	29.1	1.1	26.9	-.7	8	54	-90	0	272	118
76647 VALLADOLID, YUC.	2041N	08812W	27		1015.6	1018.6	28.6		28.5		10	164		3	237	
76654 MANZANILLO, COL.	1903N	10410W	3		1010.5	1010.9	28.6		29.0		2	2		1	241	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.2	1010.5	21.5		18.2		11	157		4	197	
76665 MORELIA, MICH.	1942N	10110W	1913		811.6	1009.3	21.0	1.0	14.1	-.6	14	121	-15	2	175	112
76675 TOLUCA, MEX.	1917N	09941W	2720		738.5	1010.2	14.6		11.0		15	96		1	190	
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.7	1012.8	18.8		15.6		20	134		2	159	
76685 PUEBLA, PUE.	1903N	09810W	2179		786.5	1008.7	18.5		13.2		16	250		5	238	
76687 JALAPA, VER.	1933N	09655W	1389		867.5	1013.2	20.9		20.1		14	209		2	139	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1011.9	1012.3	28.6	.6	30.3	.5	7	265	-37	2	259	125
76695 CAMPECHE, CAMP.	1951N	09033W	5		1010.7	1011.3	29.8		29.2		9	102		1	276	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.4	1013.5	29.9		29.9		13	140		2	210	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.8	1008.7	22.6		16.4		13	281			244	
76737 ORIZABA, VER.	1851N	09706W	1259		876.9	1012.6	21.5		19.6		19	229		1	185	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1009.5	1011.3	28.6		32.0		5	120			272	
76743 VILLAHERMOSA, TAB.	1759N	09256W	16		1010.4	1011.2	29.7		26.5		6	45			251	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1009.2	1010.2	28.6		30.1		12	100		2	173	155
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.0	1010.3	29.6	1.2	29.8	-.7	5	55	-216	1	259	126
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.1	1010.4	29.2		29.1		13	190		2	200	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		793.2	1011.6	16.6		16.0		17	278		6	153	
76848 COMITAN, CHIS.	1615N	09208W	1646		837.9	1006.9	19.5		17.9		17	235		3	209	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.6	1010.4	29.2		30.5		3	17		1	204	60
76903 TAPACHULA, CHIS	1455N	09215W	118		998.1	1011.4	28.1		29.3		13	139		1	160	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1015.7	1016.5	27.4	.5	30.2	2.1	16	424	192	6	183	79
JAMAICA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.4	1013.5	28.1		31.3		7	108			260	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1012.5	1014.1	30.4		29.8		2	42		3	253	
HAITI																
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				30.3	3.4	29.1		3	17	-165	1		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4			1016.1	28.9	1.0	27.3		9	103	2	4		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				29.0	.8			9	114	-143	4	234	120
HONDURAS																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1010.1	1011.7	28.6	.6	28.6	-1.2	10	67	-87		219	
78720 TEGUCIGALPA	1403N	08713W	1007		902.9	1011.7	22.7	.1	20.7	.7	16	143	-15	2	218	127
COSTA RICA																
78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		909.6	1010.6	22.4	.7	21.7		15	259	-21	2		
78767 PUERTO LIMON	1000N	08303W	5		1008.7	1009.2	26.9	1.0	28.9		12	146	-130	1	162	126
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1017.1	1017.6	28.3	.5	26.0	-2.0	9	73	10	4	268	111
GUADELOUPE & OTHER FRENCH IS																
78890 LA DESIRADE	1620N	06100W	33		1013.1	1016.8	28.4		28.2		10	60		6		
GUADELOUPE																
78894 GUSTAVIA,	1754N	06251W	45		1011.4	1016.5	28.5		27.2	-8	8	39	-15	6		
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11			1016.2	28.0	.5	27.0		8	43	-75	6	238	
MARTINIQUE																
78922 CARAVELLE	1446N	06053W	33		1011.5	1015.9	27.9		29.2					6		
78925 LE LAMENTIN	1436N	06100W	8		1014.8	1015.7	27.7	.4	28.2	-9	15	147	-22	6	201	86
BARBADOS																
78954 GRANTLEY ADAMS	1304N	05929W	56		1008.6	1015.1	27.7		29.3		14	218		6	220	
TRINIDAD AND TOBAGO																

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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.
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1011.5	1014.0	26.9	.5	28.9	.5	18	216	-36	2	210	115
CURACAO AND BONAIRE																
78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.0	1012.9	29.0	.8	31.4	2.1	3	10	-11	3	302	118
COLOMBIA																
80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1011.1	1011.2	28.6	.7	34.0	2.6	15	224	0	5	201	114
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6		1009.8	1010.3	28.1		29.8		16	281		5	226	120
S AMERICA																
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.0	1009.6	29.7	.9	31.7	2.2	6	110	50	5	244	105
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.5	1009.7	29.0	.8	33.6	2.9	8	90	-25	3	189	97
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.4	1009.9	28.6	.5	31.6	1.1	5	102	-2	4	222	117
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.5		30.8		22	511			131	125
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.3	.4	29.2	.3	13	254	32	2	199	114
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.3		21.5		21.9		13	53	-36	1	141	100
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.9	1009.3	28.4	.5	26.9	3.6	7	22	-15	1	186	110
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		992.9	1007.4	25.8	.1	29.3	1.4	18	280	-8	4	127	97
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.2		16.9		15.3		13	104			205	110
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				27.3	.9	27.6	.6	21	682	229	6	130	118
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.8	.3	30.3	.4	28	1348	594	6	127	113
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.8		21.7	.3	20.0	.4	16	157	-14	1	167	111
80214 IBAGUE/PERALES	0426N	07509W	928				23.7	-2	22.0	-1	5	38	-82	0	167	95
80222 BOGOTA/ELDORADO	0442N	07409W	2547		753.0		12.9	-6	12.1	-1	11	54	-3	1	82	74
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		962.6	1011.9	24.9	.8	26.5	1.7	27	562	55	2	81	80
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.3		23.4		21.0		6	28	-28	1	147	95
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.8	1008.9	26.8	-.8	23.6	1.0	8	25	-25	1	114	68
80370 IPIALES/SAN LUIS	0049N	07738W	2961				10.7	.3	11.0	.2	11	40	-22	1	103	84
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1004.6	1014.2	25.3	.2	28.2	.3	14	172	-29	1	166	111
VENEZUELA																
80403 CORO	1125N	06941W	17				29.4	.8	31.7		2	23	-3	3	288	113
80407 MARACAIBO-LA CHINITA	1034N	07144W	66				29.1	.8	29.0		4	10	-45	1	248	123
80410 BARQUISIMETO	1004N	06919W	614		943.9	1011.5	24.5	1.0	24.8		11	55	-23	2	236	117
80413 MARACAY - B. A. SUCRE	1015N	06739W	437		963.9	1012.1	25.6	.7	24.7		11	127	-6	3	217	108
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1006.7	1012.1	27.9	1.2	29.3		9	72	19	4	266	129
80416 CARACAS/LA CARLOTA	1030N	06653W	835		920.3		24.5	1.9	21.1		13	149	10			
80419 BARCELONA	1007N	06441W	7		1011.3	1012.2	26.5	-.4	29.4		8	56	-49	1	214	100
80420 CUMANÁ	1027N	06411W	4		1012.8	1013.4	27.5		27.3		8	64			233	120
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1011.1	1013.3	28.1		31.7		6	55			272	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.
80423 GUIRIA	1035N	06219W	14				26.4	-.7	17.3		11	84	-35	2	219	122
80425 MENE GRANDE	0949N	07056W	28				29.0	1.2	29.8		4	39	-93	1	227	115
80426 VALERA	0921N	07037W	582				25.7		24.4		6	40			191	120
80427 ACARIGUA	0933N	06914W	226		988.7	1014.0	25.5	.4	27.3		15	257	19		172	115
80428 GUANARE	0901N	06944W	163		993.0	1011.4	26.2	1.1	27.2		18	299	54		167	121
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				24.4		18.9		11	152			211	
80432 CARRIZAL	0925N	06655W	161		991.8	1009.9	25.7		28.5		12	185			116	60
80434 VALLE DE LA PASCUA	0913N	06601W	125		993.6	1008.4	26.0		26.6		14	217			243	
80435 MATURIN	0945N	06311W	66		1006.3	1013.8	26.6	.9	25.0		18	141	-67	1	188	112
80437 EL VIGIA	0838N	07139W	103		1000.5	1009.0	26.7		25.6		13	199			175	
80438 MERIDA	0836N	07111W	1498		851.9	1516 Y	20.1	.7	16.7		10	91	-73	1	183	102
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		967.1	1008.9	27.6	.9	21.8		2	6	-29	0	131	84
80448 GUASDUALITO	0714N	07048W	131				25.0	.0	28.4		18	356	75		110	87
80450 SAN FERNANDO DE APURE	0754N	06725W	48				26.6	.7	30.4		20	360	117	5	212	131
80453 TUMEREMO	0718N	06127W	181				22.3	-2.6	25.4		24	226	31	4	183	120
80457 PUERTO AYACUCHO	0536N	06730W	74		1006.7	1015.3	26.2	.8	24.8		22	511	103	5	130	101
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.2	.2	23.2		26	462	208	5	134	84
80472 VALENCIA	1010N	06756W	431		963.8	1011.5	25.7		24.6		11	117			222	
80475 STO. DOMINGO	0735N	07204W	327				23.8		23.7		20	352			68	
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.7	1013.2	25.9		29.0		21	342	22	6		
81405 ROCHAMBEAU	0450N	05222W	9		1012.4	1013.4	25.8		28.5		26	407	-52	6	137	86
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1012.3	1013.1	25.6		28.9		27	309	-81	6		
81415 MARIPASOULA	0338N	05402W	104			1013.4	25.3		28.1		29	329	14	6	125	76
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				26.7		29.2		26	434		4	150	
82098 MACAPA	0002N	05103W	15		1010.6	1012.2	27.2	1.0	30.2		20	235	15	3	216	114
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				25.4		29.6		16	249		2	121	
82113 BARCELOS	0059S	06255W	40				26.3	.8	30.0		21	233	28	2	143	103
82145 TRACUATEUA (BRAGANCA)	0105S	04656W	36		1008.4	1012.6	25.4	.2	30.2		22	257	34	3	205	120
82181 MONTE ALEGRE	0200S	05405W	146		1000.4	1014.6	26.9	1.0	28.8		14	174	20	3	215	114
82184 PORTO DE MOZ	0144S	05214W	16		1010.3	1012.2	27.3	1.3	31.5		16	190	-57	2	232	121
82191 BELEM	0127S	04828W	10		1011.1	1011.7	26.9	1.0	30.4		20	218	78	4	248	110
82212 FONTE BOA	0232S	06610W	56		1004.7	1013.0	26.5		30.5		15	197		2	144	
82246 BELTERRA	0238S	05457W	176		993.6	1013.8	26.0	1.6	30.2		12	122	-3	3	220	117
82280 SAO LUIZ	0232S	04418W	51		1006.8	1012.8	27.0	1.1	30.5		8	61	-109	1	244	115
82331 MANAUS	0308S	06001W	72		1005.1	1013.4	26.9	.5	30.4		10	100	-13	3	229	124
82336 ITACOATIARA	0308S	05826W	40				27.2	1.6	30.3		13	146	8	2	213	140
82397 FORTALEZA	0346S	03836W	26		1010.9	1014.0	26.4	.5	27.1		11	68	-92	2	261	109
82410 BENJAMIN CONSTANT	0423S	07002W	65				25.7		29.1		11	200		5	142	
82425 COARI	0405S	06308W	46				27.8		27.6		11	63		1		
82445 ITAITUBA	0416S	05559W	45		1009.4	1014.4	27.5	1.1	30.9		10	29	-80	4	236	111
82460 BACABAL	0415S	04447W	25		1010.0	1012.9	27.5		28.8		5	27		3	276	115

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82533 MANICORE	0549S	06118W	50		1006.4	1011.2	27.0		29.1		7	46		1	220	
82562 MARABA	0521S	04909W	95		1000.7	1011.4	28.3	1.9	26.2		3	7	-27	2	271	119
82571 BARRA DO CORDA	0530S	04516W	153		995.2	1012.6	26.4	1.8	24.2		1	2	-19	2	276	111
82578 TERESINA	0505S	04249W	74		1004.6	1014.9	26.2	2.2	25.5		0	0	-25	1	276	105
82586 QUIXERAMOBIM	0512S	03918W	212		988.6	1012.0	25.6	.0	22.1		7	78	3	4	226	107
82598 NATAL	0546S	03512W	45		1009.1	1014.2	25.0		28.2		19	560		5	203	95
82678 FLORIANO	0646S	04301W	127		999.0	1015.2	28.0	3.4	20.1		1	19	11	4	278	106
82704 CRUZEIRO DO SUL	0738S	07240W	170		989.2	1008.7	25.1		26.5		6	61		2	137	
82723 LABREA	0715S	06450W	60		1005.1	1013.2	23.8		29.2		2	25		2	204	
82765 CAROLINA	0720S	04728W	193		992.1	1016.0	26.8	.7	24.3		1	10	-2	2	288	104
82784 BARBALHA	0719S	03918W	409		968.6	1013.7	24.8	1.0	22.6		1	2	-18	1	232	97
82825 PORTO VELHO	0846S	06355W	95		1002.7	1009.7	25.0	1.5	25.4		2	7	-31	2	273	137
82861 CONCEICAO DO ARAGUAIA	0815S	04917W	157		993.1	1010.0	27.4	1.9	22.9		1	2	-16	3	299	116
82900 RECIFE	0803S	03455W	7		1014.8	1015.7	24.8	.3	27.1		23	391	2	3	130	77
82915 RIO BRANCO	0958S	06748W	160		995.0	1013.3	24.1	.9	25.6		3	51	6	4	247	172
82983 PETROLINA	0923S	04029W	370		973.6	1014.9	24.0	-5	18.9		1	1	-9	2	235	115
82986 PAULO AFONSO	0924S	03813W	253		987.2	1016.0	23.5	-1	23.0		12	60	-1	3	160	94
83064 PORTO NACIONAL	1043S	04835W	239		986.1	1012.0	28.8	3.3	20.9		0	0	-6	3	290	105
83096 ARACAJU	1055S	03703W	5		1015.4	1016.1	25.8	.7	26.4		17	156	-59	2	204	116
83186 JACOBINA	1111S	04028W	485		962.0	1016.9	21.9	-2	20.1		10	32	-21	2	185	120
83229 SALVADOR	1301S	03831W	51		1012.4	1018.3	24.2	-1	25.3		15	126	-125	1	152	91
83235 TAGUATINGA	1224S	04626W	604		946.5	1013.1	24.5	.9	15.7		0	0	-5	4	275	113
83236 BARREIRAS	1209S	04500W	439		962.4	1011.3	24.6	2.2	19.1		1	13	1	5	308	121
83242 LENCOIS	1234S	04123W	439		967.6	1017.5	21.3	-3	20.8		12	68	-13	3	182	126
83264 GLEBA CELESTE	1212S	05630W	415		970.9	1017.5	24.7	2.3	20.1		0	0	-15	3	273	111
83288 BOM JESUS DA LAPA	1316S	04325W	440		965.4	1014.6	24.3	.5	16.1		00	0	-2		293	114
83332 POSSE	1406S	04622W	826		923.9	1014.1	22.7	1.0	17.5		0	0	-8	2	270	104
83344 VITORIA DA CONQUISTA	1457S	04053W	840		920.9	1018.7	17.5	-5	17.5		6	14	-6	1	185	117
83358 POXOREO (POXOREU)	1550S	05423W	450		967.3	1007.3	21.6		20.8		0	0		0		
83361 CUIABA	1533S	05607W	151		998.4	1018.1	23.6	.1	21.5			4	-11	1		
83377 BRASILIA	1547S	04756W	1159		889.9	1015.5	19.9	.8	12.6		0	0	-8	1	259	102
83423 GOIANIA	1640S	04915W	741		933.4	1015.3	22.5	1.7	14.8		1	5	-4	3		
83437 MONTES CLAROS	1643S	04352W	646		944.5	1016.9	20.5	.8	15.4		0	0	-4	1	288	118
83492 TEOFILO OTONI	1751S	04131W	356		978.9	1017.9	20.2	.1	19.0		01	1	-18	1	165	108
83498 CARAVELAS	1744S	03915W	3		1018.4	1018.9	22.5	-4	23.3		4	31	-66	1	123	68
83550 SAO MATEUS	1842S	03951W	25		1016.5	1018.8	22.6	.7	23.4		2	4	-43	1	210	133
83565 PARANAIBA	1942S	05111W	331		968.9	1016.1	21.6	1.5	16.0		1	4	-31	2	238	103
83579 ARAXA	1934S	04656W	1004		905.9	1018.3	19.4	1.5	14.1		1	2	-14	2	282	122
83587 BELO HORIZONTE	1956S	04356W	850		916.2	1017.0	20.1	1.6	14.4		0	0	-14	1	255	106
83592 CARATINGA	1948S	04209W	609		950.4	1019.9	17.7	-6	16.8		1	15	3	2	208	110
83618 TRES LAGOAS	2047S	05142W	313		980.4				17.2		0	0	-32	0	231	111
83630 FRANCA	2033S	04726W	1026		907.0	1017.8	19.5	4.1	14.0		0	T	-26	1	268	205
83648 VITORIA	2019S	04020W	36		1015.2	1019.4	23.3	.8	24.5		5	14	-51	1	223	
83676 CATANDUVA	2108S	04858W	536		952.5	1015.7	21.6	3.6	15.2		0	0	-22	2	244	115
83698 CAMPOS	2145S	04120W	11		1017.7	1019.1	22.5		21.2		2	8		2		
83702 PONTA PORA	2232S	05542W	650		940.0	1017.0			14.6		1	6	-79	1	202	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.
83704 IVINHEMA	2219S	05356W	369		973.2	1014.6	20.5	1.9	16.0		1	5	-66	1	241	139
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		966.2	1015.6	21.6		15.0		0	T		1	253	
83726 SAO CARLOS	2201S	04753W	856		922.8	1021.0	17.8	1.1	15.2		2	6	-34	2	229	191
83738 RESENDE	2229S	04428W	440		969.4	1020.2	17.8		17.1		3	6		1	212	
83766 LONDRINA	2323S	05111W	566		952.6	1018.3	18.8	2.7	16.8		2	9	-85	1	240	126
83781 SAO PAULO	2330S	04637W	792		928.7	1017.9	18.6	2.1	14.5		4	31	-24	2	206	142
83836 IRATI	2528S	05038W	837		918.7	1016.5	14.2		16.7		2	15		1	175	120
83842 CURITIBA	2525S	04916W	924		914.8	1018.2	15.6	3.4	13.3		0	0	-98	0	183	142
83881 IRAI	2711S	05314W	247		987.3	1016.3	15.0	1.7	17.2		6	37	-111	0	91	65
83897 FLORIANOPOLIS	2735S	04834W	2		1016.9	1017.2	17.1	.4	16.1		2	7	-68	0	150	92
83967 PORTO ALEGRE	3001S	05113W	47		1011.7	1017.4	14.3	.0	14.4		8	236	104	5	98	72
83980 BAGE	3120S	05406W	242		987.8	1016.7	11.6	-7	11.9		12	186	60	5	112	97
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1013.6	1018.0	10.9	-6	11.6		8	137	35	4	136	95
PERU																
84370 TUMBES	0333S	08023W	27		1007.8	1010.7	25.1		24.6		0	0		3		
84377 IQUITOS	0347S	07318W	126		1002.6	1013.2	25.0		26.6		12	159	-31	2		
84401 PIURA	0512S	08036W	55		1009.6	1016.5	20.5		18.3		0	0	-5	5		
84452 CHICLAYO	0647S	07949W	30		1011.1	1014.2	18.3		16.2		0	0	-1	5		
84455 TARAPOTO	0630S	07622W	282		984.2	1019.5	26.6		26.4		4	24	-44	1		
84501 TRUJILLO	0805S	07906W	30		1012.0	1016.1	15.9		15.8		0	0	0	5		
84515 PUCALLPA	0822S	07434W	149		995.4	1013.2	26.1		27.1		1	5		0		
84628 LIMA/CALLAO	1201S	07707W	13		1012.9	1014.5	15.6		15.3		0	0	-1	2		
84686 CUZCO	1332S	07156W	3249		689.8		9.9		5.4		0	0	-2	3		
84691 PISCO	1344S	07613W	7		1012.3	1013.0	16.4		15.5		0	0	-1	4		
84735 JULIACA	1528S	07009W	3827		646.4		9.6		7.0		0	0	-3	3		
84752 AREQUIPA	1620S	07134W	2539		754.3		14.1		3.7		0	0	-1	5		
84782 TACNA	1803S	07016W	469		964.1	1015.8	13.0		12.2		0	0	-2	4		
BOLIVIA																
85033 GUAYARAMERIN	1049S	06521W	130		996.1	1011.2	26.1		17.3		1	18		2		
85041 COBIJA	1102S	06847W	235		985.4	1014.1	24.9		17.3		1	3		1		
85043 RIBERALTA	1100S	06607W	141		994.9	1011.0	25.6		17.1		1	3		2		
85104 SAN JOAQUIN	1304S	06449W	140		995.5	1011.8	25.1		16.1		0	0		0		
85109 SAN RAMON	1318S	06442W	140		996.5	1010.4	24.9		15.4		0	0		0		
85114 MAGDALENA	1320S	06407W	140		996.5	1012.7	25.3		15.3		0	0		0		
85123 SANTA ANA	1346S	06526W	144		996.0	1012.5	25.2		16.0		0	0		0		
85141 RURRENABAQUE	1428S	06734W	204		991.0	1014.4	23.3		17.1		1	14		1		
85151 APOLO	1444S	06830W	1415		860.2		19.8		12.5		4	25		2		
85152 SAN BORJA	1452S	06652W	194		991.1	1013.9	23.4		15.4		1	7		1		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		996.9	1015.7	23.5		15.1		0	0		0		
85154 TRINIDAD	1449S	06455W	155		995.3	1013.1	23.6		13.8		0	0		0		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		986.5	1014.8	23.5		14.0		0	0		0		
85195 SAN JAVIER	1616S	06228W	534		954.8	1015.1	21.6		12.8		0	0		0		
85196 CONCEPCION	1609S	06201W	497		958.1	1015.2	22.3		12.6		0	0		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.
85201 LA PAZ/ALTO	1631S	06811W	4058		623.9		5.7		2.6		0	0		0		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		968.0	1015.4	22.2		12.5		0	0		0		
85210 SAN MATIAS	1620S	05823W	124		999.9	1017.5	23.9		14.5		0	0		0		
85223 COCHABAMBA	1725S	06611W	2548		748.8		15.6		5.1		0	0		0		
85242 URUO	1758S	06704W	3072		657.0		5.5		2.8		0	0		0		
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		964.5	1012.8	21.8		12.4		0	0		0		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		982.6	1015.7	23.0		10.8		0	0		0		
85264 VALLEGRANDE	1828S	06406W	1998				14.2		8.3		5	17				
85268 ROBORE	1819S	05946W	276		983.9	1016.4	22.8		13.2		0	0		0		
85283 SUCRE	1901S	06518W	2904		720.3		14.0		5.5		0	0		0		
85289 PUERTO SUAREZ	1859S	05749W	134		997.4	1012.8	23.0		14.4		0	0		0		
85293 POTOSI	1933S	06544W	3935		637.0		7.6		3.2		0	0		0		
85315 CAMIRI	2000S	06332W	798		924.1	1014.5	17.2		8.7		0	0		0		
85345 VILLAMONTES	2115S	06327W	398		970.9	1013.7	17.5		11.1		0	0		0		
85364 TARIJA	2133S	06442W	1854		815.9		14.3		6.1		0	0		0		
85365 YACUIBA	2157S	06339W	645		941.6	1015.4	15.5		9.7		1	1		1		
CHILE																
85406 ARICA	1821S	07020W	55		1011.9	1016.2	15.0	-1.4	12.8	-1.5	0	0	-1	3	76	55
85418 IQUIQUE	2032S	07011W	48		1010.7	1016.5	15.0	-9	14.1	.2	0	0	-1	3	138	85
85442 ANTOFAGASTA	2326S	07027W	140		999.6	1016.3	12.6	-1.4	12.1	-5	0	0	-1	4	88	45
85469 ISLA DE PASCUA	2710S	10920W	69		1011.5	1019.6	17.5		15.3		19	192		5	156	110
85488 LA SERENA	2955S	07112W	146		1002.1	1018.2	9.6	-1.3	9.9	-1.1	2	9	-5	3	146	95
85574 PUDAHUEL	3323S	07047W	474		962.9	1020.2	6.0		7.1		5	53		3	113	95
85577 QUINTA NORMAL	3326S	07041W	520		957.9	1020.4	6.8		8.3		7	70		4	108	105
85585 JUAN FERNANDEZ	3337S	07849W	30		1016.3	1019.8	11.8		11.1		15	160		2	122	150
85629 CURICO	3458S	07113W	220								7	89	-59	2	96	140
85672 CHILLAN	3635S	07202W	148								8	90	-121	1	107	115
85682 CONCEPCION	3646S	07304W	148		1018.8	1019.9	7.5	-1.7	9.0	-1.3	11	89	-129	1	138	120
85743 TEMUCO	3846S	07238W	93		1008.2	1019.7	5.8	-1.7	8.3	-9	16	199	22	4	81	125
85766 VALDIVIA	3938S	07305W	19								16	208	-89	2	52	105
85799 PUERTO MONTT	4126S	07306W	90		1006.8	1018.0	5.5	-1.2	8.6	-2	17	138	-85	1	42	70
85864 COYHAIQUE	4536S	07206W	311		973.5	1011.4	2.8	.2	6.2	.0	11	112	-38	3	34	55
85874 BALMACEDA	4555S	07142W	522		947.5	1011.3	.9	.1	5.4	.2	10	46	-39	2		
85934 PUNTA ARENAS	5300S	07051W	43		993.4	998.5	2.2	.7	5.9	.2	8	47	19	5	66	110
PARAGUAY																
86011 ADRIAN JARA	1932S	05922W	150		998.4	1015.9	21.9		15.3		0	0		0		
86033 BAHIA NEGRA	2014S	05810W	96			1012.4			18.9		1	2		1		
86065 PRAT GILL	2242S	06130W	220			1017.5			12.8		0	0		0		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		995.4	1013.9			14.8	-3	1	3	-15	1		
86086 LA VICTORIA	2217S	05756W	88		1005.8	1015.8			17.5	.2	0	0	-56	0		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		953.5	1015.4	19.1		15.3		2	6		1		
86128 POZO COLORADO	2327S	05852W	99		1001.9	1013.4	18.2		16.0		0	0		0		
86134 CONCEPCION	2325S	05718W	74		1006.3	1015.7	19.0	.5	15.9	-5	0	0	-62	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.
86210 SALTOS DEL GUAIRA	2403S	05419W	265		980.1	1015.1	17.7		15.3		1	1				
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1006.6	1016.2	17.8	.2	15.4	.0	1	6	-66	1		
86233 VILLARRICA	2546S	05626W	161		995.7	1014.6	17.6	.8	16.2	1.0	2	3	-113	2		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		989.2	1017.2	17.2		15.0		3	11		2		
86255 PILAR	2651S	05819W	59		1008.2	1014.7	16.0	-4	15.1	.0	2	8	-53	3		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		999.4	1014.1	17.3	1.6	15.7	1.9	4	13	-95	1		
86297 ENCARNACION	2720S	05550W	91		1004.3	1015.2	16.4	1.2	15.0	.8	5	24	-111	1		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		1001.8	1016.4	12.6	-3	11.9	-2	6	68	-13	3	110	73
86350 RIVERA	3053S	05532W	242		988.0	1016.8	11.9		11.5		8	102		4	131	90
86360 SALTO	3123S	05757W	33		1011.6	1016.7	10.9	-8	10.6	-4	5	31	-50	2	140	99
86430 PAYSANDU	3220S	05802W	61		1010.0	1018.0	10.9		10.8		5	38		2	151	105
86440 MELO	3222S	05611W	100		1003.8	1016.2	10.5	-6	11.0	-3	12	181	86	5	136	97
86460 PASO DE LOS TOROS	3248S	05631W	75		1006.8	1016.1	11.1	-4	10.3	-8	7	50	-48	1	155	122
86500 TREINTA Y TRES	3313S	05423W	46		1010.7	1016.4					8	109	2	4	144	110
86560 COLONIA	3427S	05750W	22		1012.6	1016.3	9.7	-2.0	9.6	-1.5	3	46	-20	2		
86565 ROCHA	3429S	05418W	18		1013.6	1015.9	10.0	-1.1	10.0	-1.8	6	86	-13	2	157	117
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		673.7	3144 Z	6.2	2.2	2.5	-2	0	0	-1	1	240	
87016 ORAN AERO	2309S	06419W	357		972.5	1014.0	14.8	.2	13.5	-7	2	2	-7	2	125	130
87022 TARTAGAL AERO	2239S	06349W	450		963.2	1015.1	14.7		13.0		1	2		2	112	
87046 JUJUY AERO	2423S	06505W	921		912.3	1493 Y	11.4		10.1		0	0		0	159	100
87047 SALTA AERO	2451S	06529W	1238		879.7	1506 Y	10.4	.3	8.6	-6	0	0	-2	1	185	
87078 LAS LOMITAS	2442S	06035W	130		1000.0	1014.4	17.5	1.0	17.7	3.2	2	2	-19	1	121	75
87097 IGUAZU AERO	2544S	05428W	270		985.6	1017.1	16.3		15.8		2	13		0	104	
87121 TUCUMAN AERO	2651S	06506W	450		963.7	1016.3	12.0		10.1		1	3			152	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		993.2	1017.0	10.7	-2.0	8.6	-2.4	2	8	2	1	154	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1004.1	1015.2	14.0		12.4		2	4		1	140	
87155 RESISTENCIA AERO	2727S	05903W	53		1009.7	1015.9	14.7		13.7		1	5		1	115	95
87162 FORMOSA AERO	2612S	05814W	60		1008.2	1015.3	16.6	-1	15.1	-4	1	8	-58	1	84	49
87178 POSADAS AERO.	2722S	05558W	131		1001.7	1016.4	17.0	1.1	14.0	-8	3	18	-113	1	105	76
87217 LA RIOJA AERO.	2923S	06649W	438		965.3	1015.9	9.9	-1.2	8.0	-9	1	1	-1	3	227	126
87222 CATAMARCA AERO.	2836S	06546W	454		961.1	1014.2	11.4		7.8		0	0			191	145
87257 CERES AERO	2953S	06157W	88		1006.3	1016.9	10.1	-2.3	10.1	-1.8	2	10	-11	3	146	97
87270 RECONQUISTA AERO	2911S	05942W	53		1010.6	1016.9	12.4	-1.5	11.8	-2.2	3	16	-33	2	134	83
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1008.2	1016.6	13.0	-6	12.9	-3	6	77	-4	3	89	74
87311 SAN JUAN AERO	3124S	06825W	598		947.3	1018.1	6.8		4.8		0	0		1	231	
87328 VILLA DOLORES AERO	3157S	06508W	569		950.1	1016.9	9.1	-1.5	7.6	-8	1	7	-2	3	239	140
87344 CORDOBA AERO	3119S	06413W	484		961.0	1016.9	9.4	-1.1	6.9	-2.3	0	0	-11	1	209	131
87349 PILAR OBSERVATORIO	3140S	06353W	338		977.2	1017.6	8.8	-1.7	7.6	-1.6	1	3	-10	3	215	128
87374 PARANA AERO	3147S	06029W	78		1008.2	1017.6	10.6	-1.0	9.8	-1.5	2	32	-2	3	148	95
87393 MONTE CASEROS AERO	3016S	05739W	54		1010.7	1017.2	13.4	.0	11.8	-1.0	5	24	-47	1	122	78
87395 CONCORDIA AERO	3118S	05801W	38		1012.4	1016.9	11.1	-1.4	10.9	-1.1	6	32	-47	2	104	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87418 MENDOZA AERO	3250S	06847W	705		934.8	1017.1	7.4	-4	5.8	-1.1	2	14	10	5	230	137
87436 SAN LUIS AERO	3316S	06621W	713		933.6	1016.0	9.2	-4	6.2	-1.2	2	4	-4	3	238	128
87448 VILLA REYNOLDS AERO	3344S	06523W	486			1018.0	6.3	-1.6	6.1	-1.7	2	20	7	4	219	133
87453 RIO CUARTO AERO	3307S	06414W	421		966.9	1017.1	9.1	-5	6.2	-2.3	1	18	2	0	162	104
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1003.5	1017.5	8.0	-2.0	7.9	-2.3	1	10	-16	4	165	122
87480 ROSARIO AERO	3255S	06047W	25		1014.1	1017.1	8.8	-1.5	9.5	-1.1	2	15	-21	2	165	110
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1014.8	1017.3	9.5	-1.4	9.0	-2.0	1	7	-45	1	165	134
87506 MALARGUE AERO	3530S	06935W	1426		857.3	1493 Y	2.8	-1.4	4.0	-1.5	3	27	-8	3	203	
87509 SAN RAFAEL AERO	3435S	06824W	748		929.8	1017.0	6.9	-8	5.2	-1.3	2	22	10	5	217	157
87532 GENERAL PICO AERO	3542S	06345W	145		999.5	1017.1	7.4	-1.0	7.4	-1.5	2	29	8	4	165	
87534 LABOULAYE AERO	3408S	06322W	137		1000.9	1017.6	7.3	-1.7	7.1	-1.9	1	11	-9	3	193	134
87544 PEHUAJO AERO	3552S	06154W	87		1006.4	1017.1	7.4	-1.0	7.2	-2.3	1	13	-19	2	178	145
87548 JUNIN AERO	3433S	06055W	82		1007.2	1017.2	6.7	-2.3	7.3	-2.5	1	16	-12	3	175	127
87576 EZEIZA AERO	3449S	05832W	20		1014.9	1017.3	8.3	-1.5	8.7	-1.3	2	26	-22	2	116	
87596 PUNTA INDIO B.A.	3522S	05717W	22		1014.1	1016.9	8.6	-1.1	9.6	-1.0	2	21	-25	2	147	107
87623 SANTA ROSA AERO	3634S	06416W	191		993.5	1016.7	6.4	-1.4	5.6	-2.8	2	5	-11	2	185	140
87640 BOLIVAR AERO	3612S	06104W	94		1006.1	1017.7	7.0		7.3		1	12			174	
87641 AZUL AERO	3650S	05953W	147		999.3	1017.5	4.5		6.3		2	11		1	159	125
87645 TANDIL AERO	3714S	05915W	175		994.3	1016.7	4.9		6.2		2	11		2	143	
87648 DOLORES AERO	3621S	05744W	10		1015.5	1016.7	6.2	-2.4	7.8	-1.9	3	14		1	122	116
87679 PIGUE AERO	3736S	06223W	304		979.4	1016.3	6.5	.0	6.2	-1.9	0	0	-26	0		
87688 TRES ARROYOS	3820S	06015W	115		1001.9	1016.0	6.9		6.4		2	2		1	156	
87692 MAR DEL PLATA AERO	3756S	05735W	21		1013.4	1016.0	6.3	-2.2	6.9	-2.6	3	21	-33	2		
87715 NEUQUEN AERO	3857S	06808W	271		983.9	1016.8	5.9	-2	5.2	-1.1	2	10	-6	3	185	154
87750 BAHIA BLANCA AERO	3844S	06210W	83		1005.2	1015.4	6.6	-1.3	6.1	-1.9	0	0	-25	0		
87765 BARILOCHE AERO	4109S	07110W	845		918.7	1460 Y	1.9	-7	5.3	-1.0	9	87	-53	1	127	114
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1011.7	1014.5	7.4	-9	4.3	-3.1	0	0	-17	1	177	137
87791 VIEDMA AERO	4051S	06301W	7		1012.6	1013.5	5.9		5.5		0	T		1	211	170
87803 ESQUEL AERO	4256S	07109W	799		919.3	1014.1	2.0	.0	5.1	-4	7	36	-49	1	138	50
87828 TRELEW AERO	4312S	06516W	43		1006.1	1011.2	5.7	-4	4.7	-1.4	2	5	-9	1	185	137
87852 PERITO MORENO AERO	4631S	07101W	429		956.0	1008.2	3.2		5.5		2	13			125	45
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1002.2	1007.8	7.8	1.0	4.7	-1.2	1	3	-22	1		
87896 PUERTO DESEADO AERO	4744S	06555W	81		995.5	1005.4	4.0	.1	5.9	-5	3	14	-10	2	65	
87904 EL CALAFATE AERO	5016S	07203W	204		978.0	1002.1	2.2		2.5		1	2				
87909 SAN JULIAN AERO	4919S	06745W	62				3.5		6.1		3	33		2	94	
87925 RIO GALLEGOS AERO	5137S	06917W	20		997.9	1000.3	-2.3	-3.7	5.5	.0	5	12	-6	2	102	
87938 USHUAIA AERO	5448S	06819W	57		988.1	995.1	2.4	.7	6.0	.3	11	53	5	1	32	
ISLANDS																
88903 GRYPVIKEN,	5416S	03630W	3		991.6	991.8	-1.2		4.5							
ANTARCTICA																
ARGENTINA (ANTARCTIC)																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
88963 BASE ESPERANZA	6324S	05659W	24			994.0	-13.2	-2.3	1.8		9	71	24	1	9	
88968 BASE ORCADAS	6044S	04444W	8			990.1	-7.4	1.0	3.5		20	159	107	1		
89034 BASE BELGRANO II	7752S	03437W	256		965.4	999.8	-20.3		.7		8	21			0	
89053 BASE JUBANY	6214S	05838W	11		990.9	992.6	-7.6		3.3		9	25			0	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		968.7	994.8	-19.3		1.2		4	13			5	
89066 BASE SAN MARTIN	6807S	06708W	7			992.7	-6.5		2.6		7				0	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		995.7	997.8	-14.6		1.0						2	
89571 DAVIS	6835S	07758E	23		991.7	994.8			1.2		2	4	-4	2	0	
89611 CASEY	6617S	11030E	42		988.0	993.5	-13.5		1.8		7	29				
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		986.2	991.6	-7.2		3.2	-2	4	9		1	11	
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		990.3	991.6	-9.5	-1.5	2.6	-1	7	17	-33	1	8	
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		991.7	993.3	-7.3		3.2		6	18			0	
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		990.6	995.8	-18.9		9.7						5	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		992.2	997.5	-22.4		.9						0	
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		992.1	995.0	-12.7	3.1	1.9	.6					0	
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		990.2	991.5	-4.6		3.5			5				
UNITED KINGDOM (ANTARCTIC)																
89022 HALLEY	7535S	02639W	35		994.8	998.1	-30.3		.5						0	
89062 ROTHERA	6734S	06808W	33		988.0	991.9	-5.9		2.9						0	
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		989.4	991.7	-7.0		3.3		2	6			1	
USSR (ANTARCTIC)																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		990.0	991.9	-7.2		3.2		10	29			2	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		977.7	992.9	-12.2		1.3		7	40		1	0	
89592 MIRNYJ	6633S	09301E	40		987.6	993.4	-13.7		2.0		9	38				
89606 VOSTOK	7827S	10650E	3488		631.0		-59.2				1	2			0	
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1007.3	1007.7	27.9	.6	31.1	.5	15	133	-45	2		
48615 KOTA BHARU	0610N	10210E	5		1007.1	1007.7	28.2	.7	30.1	.6	10	51	-71	1		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1005.4	1007.9	27.7	.7	28.8	-.6	13	186	60	4		
48657 KUANTAN	0347N	10310E	16		1006.0	1007.7	27.8	1.1	31.8	2.0	8	296	137	5		
48665 MALACCA	0216N	10210E	9		1006.8	1007.8	28.0	1.2	29.7	-.5	10	149	-16	3		
48674 MERSING	0227N	10350E	45		1004.4	1009.3	27.2	.9	31.0	1.4	17	196	55	5		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1006.3	1008.1	28.4	1.0	31.9	1.6	10	139	-1	4	180	102
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32			1017.7	26.2	.8	23.4		3	8	-34	0		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5			1016.9	27.0	.7	20.9		1	4	-8	2		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75			1009.7	28.8	.7	8.3		14	53	-111	1		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11			1017.4	24.4	.4	21.3		21	162	5	3		
91334 CHUUK, ECI	0727N	15150E	4			1008.2	28.3	.6	31.6		23	391	91	5		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1009.2	27.8	.6	31.1		24	341	-94	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8			1008.8	28.4	.6	31.8		20	120	-124	1		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3			1008.6	28.0	.7	30.5		19	165	-129	1		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1008.9	28.1	.8	31.5		19	269	-53	2		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1011.5	1013.6	23.3	2.1	23.2		4	248	178	6	153	82
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1006.2	1014.5	22.8	2.0	22.2		7	127	-1	6	138	88
FIJI																
91650 ROTUMA	1230S	17700E	26			1011.0	27.7		31.4		19	117		1	243	125
91680 NADI AIRPORT	1745S	17720E	18			1012.5	25.4	1.2	25.8		2	2	-60	1	255	124
91683 NAUSORI	1803S	17830E	7			1013.6	24.8		27.7		9	79		2		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1007.4	1010.4	27.8		31.3		13	80		1	146	70

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
FRENCH POLY. (MARQUESAS IS) 91925 ATUONA	0949S	13902W	53		1005.0	1010.8	26.0		27.1		16	152	-26	3	121	63
FRENCH POLY. (SOCIETY IS) 91929 BORA-BORA	1627S	15145W	3		1012.5	1012.9	27.1		27.7		12	63		3		
91938 TAHITI-FAAA	1733S	14937W	2		1012.8	1013.1	26.2		25.5		3	21	-39	1	240	109
FRENCH POLY. (TUAMOTU IS) 91943 TAKAROA	1429S	14502W	3		1012.1	1012.4	27.8		28.8		15	92	-8	4	243	110
91945 HEREHERETUE	1954S	14557W	3		1014.1	1014.4	25.0		25.3		9	56		2	192	90
91948 RIKITEA	2308S	13458W	91		1006.3	1016.5	22.1		23.0		11	270	95	5	121	87
FRENCH POLY. (AUSTRAL IS) 91954 TUBUAI	2321S	14929W	3		1014.6	1014.9	22.9		23.0		13	94	-13	2	148	85
91958 RAPA	2737S	14420W	2		1015.3	1015.6	20.8		20.8		17	253		4	76	65
PAPUA NEW GUINEA 92001 KIUNGA W.O.	0605S	14110E	35		1003.0	1007.0			30.6		17	589			117	
92004 WEWAK W.O.	0335S	14340E	6						31.3		12	138			235	
92014 MADANG W.O.	0513S	14540E	5		1007.3	1007.9			30.9		11	167		3	217	105
92035 PORT MORESBY W.O.	0923S	14710E	48		1001.2	1007.0			29.3		10	127			138	
92047 NADZAB W.O.	0634S	14640E	70		1000.1	1008.0			29.0		15	64		0	177	120
92076 KAVIENG W.O.	0234S	15040E	4		1007.3	1007.8			31.7		14	209			233	
NEW ZEALAND 93292 GISBORNE AERODROME AWS	3839S	17750E	5			1011.7	10.8	.9	9.9		9	114	-14	1		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1012.6	10.5		10.6		15	156		1		
93417 PARAPARAUMU AERODROME	4054S	17450E	12			1011.8	9.6	.4	9.9		7	77	-24	3	124	115
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1011.8	7.3		8.4		16	279		3		
93678 KAIKOURA	4225S	17340E	105			1010.5	8.6		7.6		8	51		6		
93780 CHRISTCHURCH	4329S	17230E	38			1010.5	5.5		6.9							
93844 INVERCARGILL AERODROME	4625S	16810E	4			1009.9	5.1	-4	7.4							
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			999.8	3.7		7.0		20	116		2		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1006.0	7.8		9.0							
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1017.0	18.3		16.4		14	112		5		
AUSTRALIA 94120 DARWIN AIRPORT	1225S	13050E	35		1007.5	1011.5	24.1		15.2		1	4	3	5	242	81
94131 TINDAL RAAF	1431S	13220E	135		998.0	1013.6	19.9		12.0		3	11		6		
94150 GOVE AIRPORT	1217S	13640E	54		1004.9	1011.0	23.8		23.3		19	111		6	144	65

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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.
94170 WEIPA AERO	1241S	14150E	19		1008.7	1010.9	24.8		23.0		2	19				
94203 BROOME AIRPORT	1757S	12210E	17		1012.6	1013.6	20.4		10.6		0	0	-16	1	297	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		966.7	1015.2	17.2		9.1		3	43	39	5		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		973.8	1017.4	14.4		7.3		5	32	26	5	231	78
94259 BURKETOWN POST OFFICE	1745S	13930E	8		1014.6	1015.4			10.7		5	50		6		
94275 GEORGETOWN POST OFFICE	1818S	14330E	295		979.8	1013.6			15.4		7	98		6		
94287 CAIRNS AERO	1653S	14540E	8		1012.9	1013.8	21.0		19.5		10	64	15	4	136	60
94294 TOWNSVILLE AERO	1915S	14640E	9		1014.5	1015.6	18.7		15.7		10	110	90	6	138	58
94299 WILLIS ISLAND	1618S	14950E	9		1011.5	1012.5	24.4		20.4		7	40	-12	3		
94300 CARNARVON AIRPORT	2453S	11340E	8		1015.9	1016.8	17.6		11.6		6	85	38	5		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1015.4	1016.0	18.8		12.8		2	18	-17	3		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1014.5	1015.5	19.0		8.2		0	0	-20	1		
94313 WITTENOOM	2215S	11820E	464		963.6	1016.8			7.2		0	0		2		
94317 NEWMAN AERO	2325S	11940E	526		957.7	1018.3	13.3		5.2		0	0		1		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		957.3	1021.4	9.2		6.2		2	7	-7	3	277	107
94332 MOUNT ISA AERO	2041S	13920E	342		977.6	1017.3	14.2		8.6		7	114	112	6	216	77
94339 WINTON POST OFFICE	2223S	14300E	184		995.9	1017.4	14.1		10.1		7	82		6		
94340 RICHMOND POST OFFICE	2044S	14300E	214		991.4	1016.4			12.5		8	164		6		
94346 LONGREACH AERO	2326S	14410E	192		995.0	1017.5	13.5		9.2		7	59	46	6		
94367 MACKAY MO	2107S	14910E	33		1011.8	1016.1	16.6		15.4		17	218	155	5	124	55
94374 ROCKHAMPTON AERO	2323S	15020E	14		1014.6	1016.2	15.8		13.0		14	163	128	5		
94380 GLADSTONE RADAR	2351S	15110E	75		1007.3	1016.2	16.4		13.2		14	155		5		
94403 GERALDTON AIRPORT	2848S	11440E	37		1014.7	1018.9	16.7		10.0		6	24	-87	0		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		959.3	1019.7	14.5		6.6		1	2	-34	1		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		951.1	1020.6	11.7		5.2		0	0	-16	1	278	110
94476 OODNADATTA AIRPORT	2733S	13520E	118		1008.7	1022.8	11.0		6.8		0	0		1		
94480 MARREE	2939S	13800E	51		1017.0	1023.1			9.0		01	1		1		
94510 CHARLEVILLE AERO	2625S	14610E	306		982.6	1018.6	10.7		8.2		3	32	14	5		
94517 ST GEORGE AIRPORT	2803S	14830E	200		994.0	1017.8	10.8		8.4		5	15				
94568 AMBERLEY AMO	2738S	15240E	31		1012.2	1015.9	14.1		10.9		7	92	19	5		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1014.9	1015.7	15.5		13.1		9	264				
94578 BRISBANE AERO	2723S	15300E	10		1014.6	1015.7	15.1		11.9		8	108	35	1	188	
94589 YAMBA PILOT STATION	2926S	15320E	30		1011.0	1014.6			12.1		9	172		4		
94601 CAPE LEEUWIN	3422S	11500E	14		1018.2	1019.9	15.4		12.1		9	68		0		
94602 ROTTNESST ISLAND	3201S	11530E	43		1014.5	1019.7	16.0		12.0		9	79		2		
94610 PERTH AIRPORT	3156S	11550E	20		1018.0	1020.4	13.9		10.5		9	53	-115	1	205	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		978.8	1022.8			8.7		3	37	3	4		
94638 ESPERANCE	3350S	12150E	27		1019.6	1022.9	12.4		10.9		10	43	-39	1		
94647 EUCLA	3141S	12850E	102		1011.3	1023.7	11.9		10.4		9	63		5		
94653 CEDUNA AMO	3208S	13340E	24		1022.2	1024.1	9.7		9.2			3	-28	0	206	109
94659 WOOMERA AERODROME	3109S	13640E	168		1003.1	1023.5	10.3		8.0			2	-11	1	223	105
94672 ADELAIDE AIRPORT	3457S	13830E	8		1022.5	1023.5	10.4		9.7		9	41	-9	3	155	100
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		990.2	1023.5	7.6		8.7		6	19	-32	0	151	112
94693 MILDURA AIRPORT	3414S	14200E	53		1015.5	1021.9	8.1		8.4		1	3	-18	1	186	105
94711 COBAR MO	3129S	14550E	264		987.5	1019.1	8.7		8.3		4	15	-10	3	204	105
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1003.5	1016.2	10.8		10.1		11	323	218	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.
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1015.2	1015.8	12.7		11.1		14	315	187	5	140	75
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1014.5	1015.6	11.5		11.3		15	393	272	6	148	85
94791 COFFS HARBOUR MO	3019S	15300E	6		1013.8	1014.6	13.4		11.3		10	190	65	5	186	94
94802 ALBANY AIRPORT	3456S	11740E	71		1012.9	1021.4	12.1		11.2		16	126	24	5	173	
94805 CAPE BORDA	3545S	13630E	144		1006.2	1023.7			10.4		13	41		1		
94812 ROBE	3710S	13940E	4		1022.6	1023.1			10.1		16	74		2		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1016.1	1023.2	9.8		9.5		13	57		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1014.1	1022.5			9.4		14	54	-26	1	128	107
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1016.3	1022.0	11.0		9.9		13	68		1		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1011.3	1021.4	10.7		10.1		14	54		1		
94865 LAVERTON RAAF	3752S	14440E	20		1018.6	1021.1	9.4		9.7		11	38	1	3		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1006.4	1020.9	8.7		9.0		8	44	6	4	123	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1007.6	1019.4	11.1		9.8		10	49		1		
94907 EAST SALE AIRPORT	3806S	14700E	8		1018.7	1019.7	8.4		9.4		15	127	86	5	126	95
94910 WAGGA WAGGA AMO	3510S	14720E	221		992.8	1018.7	7.4		8.4		7	19	-22	1	157	125
94926 CANBERRA AIRPORT	3518S	14910E	580		949.4	1018.4	6.4		7.7		8	93	64	5	162	106
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1015.0	1017.0			10.4		13	232		5		
94954 CAPE GRIM BAPS	4040S	14440E	94				9.3		8.9		12	98		5		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1013.2	1020.1	8.5		9.3		15	110		4		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				5.5		7.3		3	9	-50	0		
94975 HOBART AIRPORT	4250S	14730E	27		1017.2	1020.6	7.1		7.5		6	22	-7	2	146	119
94983 EDDYSTONE POINT	4100S	14820E	21		1016.9	1019.4	10.3		9.4		10	63		3		
95322 RABBIT FLAT	2011S	13000E	340		978.2	1017.8	13.4		7.8		1	17			247	
95527 MOREE AERO	2929S	14950E	218		991.2	1017.3	9.7		9.4		9	50			173	80
95646 FORREST	3050S	12800E	160		1004.7	1024.0	10.7		8.6		3	9				
95670 RAYVILLE PARK	3347S	13810E	109		1010.2	1023.4	8.7		8.9		2	8		0		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		983.6	1017.8	8.4		9.2		7	122				
95753 RICHMOND RAAF	3336S	15040E	21		1013.8	1016.2	9.5		9.5		11	247				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1008.4	1019.9	7.5		8.9		5	12		1		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				1.6		5.8		7	49				
95964 LOW HEAD	4103S	14640E	4		1019.5	1019.9	8.8		8.4		2	11				
95971 GROVE RESEARCH STATION	4259S	14700E	63						8.4		8	37		2	95	100
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1012.3	1013.1	17.9		14.0		22	328	167	5		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1001.6	1015.3	17.7		15.7		14	236	77	5	117	76
94998 MACQUARIE ISLAND	5430S	15850E	8		999.6	1000.6	2.6		6.4		22	80	10	4	14	78
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		993.9	1008.7	27.5		30.1		8	0264			121	
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1007.2	1007.9	26.5		28.8		17	249			137	
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1006.0	1009.9	28.1		29.4		12	181		4	178	
96163 PADANG/TABING	0053S	10020E	3		1011.1	1011.8	26.1		27.7		17	394		6	162	75
96171 RENGAT/JAPURA	0020S	10210E	46		1005.0	1007.5	27.4		30.1		5	65		2	184	145
96237 PANGKAL PINANG	0210S	10600E	33		1003.9	1008.1	27.1		29.4		14	212			106	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.
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1001.9	1008.0	26.4		33.9		20	172		0	129	80
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		999.2	1008.9	26.1		27.0		12	123			220	
96509 TARAKAN/JUWATA	0320N	11730E	6		1007.0	1008.7	27.5		31.1		22	433			127	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1007.2	1008.0	27.2		31.5		23	378		5	74	70
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1005.7	1008.3	26.9		29.9		15	205		3	118	80
96739 CURUG/BUDIARTO	0614S	10630E	46		1003.9	1008.8	26.3		28.4		10	122		4	152	90
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1008.0	1008.5	28.5		29.2		5	101		4	166	100
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8			1008.3	27.7		28.9		8	42			140	
96805 CILACAP	0744S	10900E	6		1008.0	1009.1	27.1		29.2		10	252			216	105
96933 SURABAYA/PERAK I	0713S	11240E	3		1008.2	1008.9	28.1		29.1		5	73		5	193	120
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		999.3	1008.6	26.3		28.4		22	365		5	131	85
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.9	1008.3	26.8		28.6		14	214			143	85
97072 PALU/MUTIARA	0041S	11940E	6		999.0	1009.2	27.3		28.1		10	104			156	60
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1002.9	1009.0	26.1				21	326				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1006.9	1008.7	27.1		30.7		16	117		1	129	65
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1009.0	1009.7	26.9		28.7		7	31			227	
97240 MATARAM/SELAPARANG	0832S	11600E	3		1007.7	1009.7	26.4		27.5		7	93		5	200	90
97260 SUMBAWA BESAR/BRANGBIII	0826S	11720E	3		1007.5	1008.2	26.7		26.3		2	14		2	242	
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1008.7	1010.3	26.4		26.3		1	7		0	162	65
97372 KUPANG/ELTARI	1010S	12340E	108			1010.3	26.2		25.4		2	11			198	90
97502 SORONG/JEFMAN	0056S	13100E	3		1007.4	1007.7	26.9		30.5		21	632				
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1007.1	1008.1	27.1		31.3		17	244		4	179	80
97686 WAMENA	0404S	13850E	1660		834.6	1007.5	19.9				10	68		4		
97724 AMBON/PATTIMURA	0342S	12800E	12		1006.9	1008.4	26.0		27.6		19	1069			132	115
97876 TANAH MERAH	0606S	14010E	16		1005.7	1008.9	27.0		32.6		22	0554				
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1007.7	1010.9	26.5		29.2		21	293				
97980 MERAUKE/MOPAH	0828S	14020E	3		1007.7	1008.4	26.6		29.2		15	169		6	109	75
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1006.0	1007.9	27.7		30.0	-4	24	498	297	5	212	101
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1005.7	1008.3	26.5		29.7		20	394		5		
96421 SIBU	0220N	11150E	31		1005.0	1008.6	26.6		29.0		19	336		5		
96441 BINTULU	0312N	11300E	5		1005.5	1008.2	26.9	-2	29.7		20	249	-7	3		
96449 MIRI	0420N	11350E	18		1006.0	1007.9	27.2	.1	28.9		20	649	441	6		
96465 LABUAN	0518N	11510E	30		1004.5	1007.8	28.1		30.7	-1	22	616		5		
96471 KOTA KINABALU	0556N	11600E	3		1008.0	1008.3	27.8		30.3		17	195		2		
96481 TAWAU	0416N	11750E	20		1006.3	1008.2	26.7		30.8		18	226	64	5		
96491 SANDAKAN	0554N	11800E	13		1006.9	1008.1	27.7	.4	30.3		11	123		2		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.5	1010.1	24.9		26.3		5	42		2		
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.5	1010.9	26.6		26.8		6	76	-132	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.
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1007.2	1007.8	29.4		33.6		13	198				
98325 DAGUPAN	1603N	12020E	2		1007.6	1007.9	29.0	.3	31.7	.6	14	242	-142			
98328 BAGUIO	1625N	12030E	1501		850.8	1007.2	20.0		20.6		19	358				
98330 CABANATUAN	1529N	12050E	32		1005.3	1008.5	30.0		33.6		8	98				
98429 NINYO AQUINO INTERNATIONAL A	1431N	12100E	15		1005.8	1008.1	30.2	1.8	31.9	2.4						
98430 SCIENCE GARDEN	1438N	12100E	46		1002.6	1007.3	29.7				18	74				
98444 LEGASPI	1308N	12340E	17		1006.3	1008.2	29.6	1.4	33.6	2.4	11	91	-164			
98550 TACLOBAN	1115N	12500E	3		1008.1	1008.4	28.4	.4	33.6	2.9	19	275	115		218	
98637 ILOILO	1042N	12230E	8		1007.7	1008.4	28.7	.6	29.8	-1.4	16	133	-122			
98644 TAGBILARAN	0936N	12350E	8		1007.3	1008.2	28.4		31.7		12	244			132	
98653 SURIGAO	0948N	12530E	55		1002.9	1007.4	29.0	.9	32.9	2.0	14	127	13			
98836 ZAMBOANGA	0654N	12200E	6		1007.6	1008.4	28.5	.8	31.7	1.9	16	113	-12		155	

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 2006 ASIA																
BAHRAIN 41150 BAHRAIN (INT. AIRPORT) FEBRUARY 2006 ASIA	2616N	05039E	2		1018.8	1019.0	17.8	.6	13.3	-1.5	0	0	-14	0	187	83
BAHRAIN 41150 BAHRAIN (INT. AIRPORT) MARCH 2006 ASIA	2616N	05039E	2		1016.1	1016.3	19.1	1.1	15.6	.4	2	18	2	4	171	77
BAHRAIN 41150 BAHRAIN (INT. AIRPORT) APRIL 2006 ASIA	2616N	05039E	2		1012.9	1013.1	22.3	1.1	16.1	-8	1	8	-5	4	261	110
BAHRAIN 41150 BAHRAIN (INT. AIRPORT) NOVEMBER 2006 S AMERICA	2616N	05039E	2		1009.6	1009.8	26.4	1.1	19.6	-5	3	28	18	5	249	98

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.
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462			3112 Z	14.1	2.1	7.7	.6	5	13	-17	2	292	
87016 ORAN AERO	2309S	06419W	357		967.3	1007.2	24.5	-.3	20.6	-.5	7	98	6	3	181	104
87046 JUJUY AERO	2423S	06505W	921		908.7	1483 Y	22.8		16.2		7	63		4	195	90
87047 SALTA AERO	2451S	06529W	1238		877.4	1494 Y	20.7	.4	15.4	.1	7	62	-3	4	194	113
87078 LAS LOMITAS	2442S	06035W	130		994.9	1009.7	26.2	.1	20.6	1.1	8	112	5	4	221	85
87097 IGUAZU AERO	2544S	05428W	270		979.2	1009.7	23.6		20.7		10	167		3	185	
87121 TUCUMAN AERO	2651S	06506W	450		958.6	1008.8	23.3		18.0		8	87			208	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		988.0	1009.7	25.5	.8	16.8	-.9	4	52	-15	3	252	118
87155 RESISTENCIA AERO	2727S	05903W	53		1004.7	1010.7	23.6		20.3		5	60		1	270	125
87162 FORMOSA AERO	2612S	05814W	60		1003.0	1009.8	24.7	.2	22.1	.6	8	94	-77	2	267	105
87166 CORRIENTES AERO.	2727S	05846W	62		1004.1	1011.3	23.5	-.1	19.3	-.8	5	131	-14	3	282	108
87178 POSADAS AERO.	2722S	05558W	131		996.6	1010.8	24.3	.6	19.3	-.6	5	254	98	4	199	
87217 LA RIOJA AERO.	2923S	06649W	438		959.6	1007.1	25.7	.3	14.9	-1.0	4	25	-18	2	233	92
87418 MENDOZA AERO	3250S	06847W	705		930.9	1008.8	22.0	.3	10.9	-.4	5	50	35	5	330	112
87436 SAN LUIS AERO	3316S	06621W	713		930.0	1009.0	21.8	.4	11.3	-.3	7	189	112	5	323	108
87448 VILLA REYNOLDS AERO	3344S	06523W	486			1011.6	20.2	.3	12.4	-1.1	9	92	11	1	265	99
87453 RIO CUARTO AERO	3307S	06414W	421		963.9	1012.0	20.1	.2	12.6	-1.1	11	186	65	0	213	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		998.4	1012.6	20.8	.3	17.4	1.2	8	73	-26	3	254	103
87480 ROSARIO AERO	3255S	06047W	25		1009.9	1012.8	21.1	.8	15.5	-.9	6	135	37	4	301	111
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1011.5	1013.9	20.3	.0	15.3	-.9	5	204	103	5	267	109
87506 MALARGUE AERO	3530S	06935W	1426		856.6	1490 Y	16.0	.4	6.0	-1.7	1	14	-8	3	331	
87509 SAN RAFAEL AERO	3435S	06824W	748		927.4	1011.0	19.7	.2	9.6	-1.5	2	19	-25	2	282	100
87532 GENERAL PICO AERO	3542S	06345W	145		996.0	1012.9	22.4	2.8	10.1	-3.8	5	52	-48	1	183	
87534 LABOULAYE AERO	3408S	06322W	137		997.1	1013.0	19.3	-.6	13.7	-.9	9	140	33	3	262	95
87544 PEHUAJO AERO	3552S	06154W	87		1003.6	1013.8	18.6	.0	13.2	-2.1	4	38	-69	1	301	114
87548 JUNIN AERO	3433S	06055W	82		1004.0	1013.5	18.9	-.1	13.6	-1.4	7	61	-48	2	256	98
87576 EZEIZA AERO	3449S	05832W	20		1012.6	1015.0	19.5	.5	14.4	-.7	4	46	-52	2	241	
87585 BUENOS AIRES OBSERVATORIO	3435S	05829W	25		1011.4	1014.3	20.7	.4	15.2	-.4	4	55	-53	2	258	102
87623 SANTA ROSA AERO	3634S	06416W	191		990.5	1012.6	20.1	.8	9.6	-3.9	2	20	-81	1	307	112
87640 BOLIVAR AERO	3612S	06104W	94		1003.8	1014.8	19.7		13.9		4	45			302	
87645 TANDIL AERO	3714S	05915W	175		994.5	1015.2	16.0		11.7		4	17		0	264	
87648 DOLORES AERO	3621S	05744W	10		1014.3	1015.5	17.2	-.2	13.5	-1.7	4	52	-34	2	188	79
87688 TRES ARROYOS	3820S	06015W	115		1008.0	1014.3	17.2		10.1		3	16		1	302	115
87692 MAR DEL PLATA AERO	3756S	05735W	21		1013.1	1015.6	15.6	-.3	12.0	-2.0	6	33	-42	1		
87715 NEUQUEN AERO	3857S	06808W	271		981.3	1012.8	19.0	-.3	6.4	-1.7	1	20	11	2	303	107
JANUARY 2007																
AFRICA																
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1000.5	1011.1	28.0				8	737			150	50

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.
ANTARCTICA																
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		985.4	990.8	-9		41.3						91	
FEBRUARY 2007																
AFRICA																
MOZAMBIQUE																
67283 QUELIMANE	1753S	03653E	16		1019.1	1021.0	20.8	-5.4	19.0	-8.5	9	58	-99	5	172	77
MARCH 2007																
S AMERICA																
BOLIVIA																
85041 COBIJA	1102S	06847W	235		982.0	1010.2	26.3		21.3		20	235			3	
85043 RIBERALTA	1100S	06607W	141		992.7	1008.8	26.9		21.3		18	246			4	
85104 SAN JOAQUIN	1304S	06449W	140		992.0	1007.9	27.7		21.8		16	314			4	
85114 MAGDALENA	1320S	06407W	140		992.8	1008.9	27.7		21.5		12	145			2	
85123 SANTA ANA	1346S	06526W	144		993.4	1009.7	28.0		21.6		16	180			3	
85141 RURRENABAQUE	1428S	06734W	204		985.1	1007.9	27.2		22.5		17	181			2	
85154 TRINIDAD	1449S	06455W	155		992.1	1009.7	26.7		20.0		20	409			5	
85196 CONCEPCION	1609S	06201W	497		955.1	1011.2	25.3		18.9		10	164			4	
85201 LA PAZ/ALTO	1631S	06811W	4058		632.9		8.7		1.6		19	108			4	
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		964.8	1010.9	26.1		18.8		9	65			1	
85223 COCHABAMBA	1725S	06611W	2548		749.0		18.9		9.7		8	52			2	
85230 CHARANA	1735S	06936W	4054				10.2		5.4		10	52			3	
85242 ORURO	1758S	06704W	3072		655.3		11.8		6.3		13	53			3	
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		962.0	1009.4	25.8		18.2		8	89			3	
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		978.5	1011.9	26.9		18.4		12	172			4	
85268 ROBORE	1819S	05946W	276		979.2	1013.0	26.5		19.0		7	89			2	
85283 SUCRE	1901S	06518W	2904		720.0		15.1		9.4		10	105			3	
85289 PUERTO SUAREZ	1859S	05749W	134		993.0	1008.2	27.9		21.2		5	101			2	
85315 CAMIRI	2000S	06332W	798		922.6	1009.9	23.8		16.0		11	154			4	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85365 YACUIBA APRIL 2007 S AMERICA	2157S	06339W	645		938.0	1012.2	23.8		17.0		11	116		2		
BOLIVIA																
85041 COBIJA	1102S	06847W	235		983.4	1011.6	26.3		21.3		12	158		3		
85043 RIBERALTA	1100S	06607W	141		993.3	1009.4	26.8		20.7		14	241		4		
85104 SAN JOAQUIN	1304S	06449W	140		992.8	1008.5	27.7		21.8		12	320		6		
85114 MAGDALENA	1320S	06407W	140		993.7	1009.8	27.5		20.7		10	124		3		
85123 SANTA ANA	1346S	06526W	144		994.3	1010.7	27.7		21.0		7	78		2		
85141 RURRENABAQUE	1428S	06734W	204		987.2	1010.1	26.2		21.0		8	133		2		
85154 TRINIDAD	1449S	06455W	155		993.4	1011.1	26.3		19.3		12	244		6		
85196 CONCEPCION	1609S	06201W	497		956.9	1012.3	25.0		17.5		4	28		1		
85201 LA PAZ/ALTO	1631S	06811W	4058		630.6		8.4		5.1		8	51		5		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		965.1	1011.6	25.7		17.7		3	36		1		
85223 COCHABAMBA	1725S	06611W	2548		713.3		18.7		8.0		4	23		4		
85242 ORURO	1758S	06704W	3072		656.3		10.6		4.9		6	34		5		
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		963.3	1010.9	25.4		17.3		7	64		2		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		980.2	1012.8	26.7		16.9		4	15		1		
85268 ROBORE	1819S	05946W	276		980.7	1014.1	25.6		18.6		6	102		3		
85283 SUCRE	1901S	06518W	2904		714.4		14.7		8.5		4	32		3		
85289 PUERTO SUAREZ	1859S	05749W	134		993.7	1008.9	27.3		19.9		4	49		2		
85315 CAMIRI	2000S	06332W	798		923.1	1011.6	22.3		14.0		6	27		1		
85365 YACUIBA MAY 2007		06339W	645		941.4	1014.9	21.4		15.3		8	54		1		
ASIA																
THAILAND																
48568 SONGKHLA N AMERICA	0712N	10030E	7		1008.2	1008.9	28.2	-7	30.9	.4	19	0203	0083	5	212	91
HAITI																

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				28.5	2.4	28.3		14	211	113	4		

UPPER AIR

JUNE 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 JUN 2007 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 JUN 2007 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 JUN 2007 6717N 01427E OB 3									
030	24394	0	-43.7	35.3	1	94	87	7	030	24396	0	-43.1	33.4	9	89	83	6	030	24343	0	-45.0	35.3	0	93	85	7	
050	20986	0	-45.8	34.7	0	70	75	4	050	20973	0	-44.5	33.4	0	53	64	3	050	20945	0	-47.0	34.7	0	79	69	4	
100	16397	0	-47.6	34.2	0	21	283	2	100	16355	0	-45.9	33.3	0	41	325	3	100	16383	0	-48.6	34.1	0	49	311	3	
150	13713	0	-46.1	34.7	0	50	285	4	150	13653	0	-44.8	33.8	0	49	306	4	150	13707	0	-47.2	34.5	0	67	300	6	
200	11805	0	-47.5	31.7	0	55	270	7	200	11731	0	-45.5	31.1	0	48	296	6	200	11810	0	-49.1	27.8	0	67	296	7	
300	9142	0	-46.0	13.5	0	55	270	11	300	9046	0	-46.1	11.8	0	43	297	9	300	9154	0	-45.7	11.4	0	61	298	11	
500	5565	0	-21.1	12.6	0	46	277	7	500	5489	0	-23.2	6.8	0	34	296	5	500	5571	0	-20.5	11.6	0	61	307	7	
700	3006	0	-6.0	12.3	0	40	282	4	700	2948	0	-7.7	7.5	0	37	303	4	700	3002	0	-5.4	8.9	0	55	303	4	
850	1465	0	1.3	9.8	0	35	289	4	850	1415	0	-6	5.1	0	29	316	3	850	1454	0	3.1	2.6	0	53	274	3	
1018	* 9		3.7	2.2					1011	* 18		3.6	1.7						1010	* 33		11.0	5.5				
EUROPE - NORWAY ORLAND III 01241 JUN 2007 6342N 00936E OB 3									EUROPE - NORWAY STAVANGER/SOLA 01415 JUN 2007 5852N 00540E OB 3									EUROPE - SWEDEN TIMRA/MIDLANDA 02365 JUN 2007 6231N 01727E OB 3									
030	24310	0	-45.8	35.0	1	95	86	8	030	24259	0	-47.5	34.3	1	94	85	8	030									
050	20931	0	-48.2	34.3	0	83	79	4	050	20907	0	-50.1	33.4	0	74	96	4	050	20914	0	-49.3	34.0	9	52	78	3	
100	16395	0	-50.2	33.7	0	39	285	2	100	16407	0	-51.2	33.2	0	35	208	2	100	16390	0	-50.7	33.6	3	53	302	4	
150	13739	0	-48.6	34.2	0	63	278	5	150	13762	0	-49.5	33.0	0	46	217	3	150	13740	0	-49.1	34.0	1	74	295	6	
200	11854	0	-51.1	25.9	0	67	276	7	200	11885	0	-51.7	24.0	0	55	210	5	200	11858	0	-52.0	25.9	1	70	287	8	
300	9217	0	-44.9	10.4	0	56	272	9	300	9244	0	-44.9	9.1	0	48	183	9	300	9222	0	-45.2	12.0	1	63	290	11	
500	5609	0	-18.7	14.5	0	47	268	5	500	5625	0	-17.5	13.3	0	41	200	4	500	5613	0	-18.4	15.3	1	60	293	6	
700	3024	0	-3.4	12.5	0	47	268	4	700	3027	0	-2.2	8.3	0	27	166	2	700	3023	0	-3.2	12.6	1	58	316	5	
850	1462	0	5.8	10.2	0	33	257	2	850	1459	0	6.1	5.7	0	21	113	2	850	1460	0	6.2	11.9	1	32	341	2	
1013	* 10		12.4	5.0					1008	* 37		14.7	4.5						1013	* 8		13.2	8.4				
EUROPE - FINLAND JYVASKYLA 02935 JUN 2007 6224N 02541E OB 3									EUROPE - UNITED KINGDOM LERWICK 03005 JUN 2007 6008N 00111W OB 3									EUROPE - IRELAND VALENTIA OBSERVATORY 03953 JUN 2007 5156N 01015W OB 3									
030	24291	0	-46.0	34.7	5	91	85	7	030	24265	0	-47.2	34.3	0	94	89	8	030	24173	0	-49.3	32.9	0	91	95	8	
050	20911	0	-48.5	33.7	0	67	62	4	050	20905	0	-49.8	33.2	0	78	95	5	050	20849	0	-52.0	31.9	0	77	103	4	
100	16375	0	-49.8	33.3	0	52	316	4	100	16392	0	-50.8	33.0	0	37	171	2	100	16374	0	-52.1	31.9	0	39	191	2	
150	13716	0	-48.5	33.6	0	68	302	7	150	13742	0	-49.2	32.9	0	49	197	3	150	13742	0	-50.8	31.8	0	35	242	3	
200	11829	0	-50.3	26.0	0	71	301	10	200	11861	0	-51.0	24.5	0	28	167	3	200	11877	0	-52.7	22.9	0	32	175	5	
300	9181	0	-45.4	11.0	0	65	302	14	300	9212	0	-45.0	11.1	0	30	117	5	300	9234	0	-44.5	10.8	0	17	284	4	
500	5580	0	-19.0	13.4	0	69	306	10	500	5606	0	-18.5	13.1	0	30	131	3	500	5615	0	-17.6	12.3	0	21	260	3	
700	2997	0	-3.7	13.1	0	60	310	5	700	3018	0	-3.6	10.6	0	22	121	2	700	3012	0	-1.6	10.1	0	18	253	2	
850	1440	0	5.1	7.4	0	43	314	3	850	1460	0	4.3	6.1	0	32	67	2	850	1445	0	5.6	3.2	0	9	186	1	
994	* 145		15.3	8.4					1005	* 84		10.1	2.7						1008	* 30		14.4	14.3				

UPPER AIR

JUNE 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 JUN 2007 6358N 02236W OB 3									EUROPE - DENMARK AND FAROE ISLANDS TORSHAVN 06011 JUN 2007 6201N 00646W OB 3									EUROPE - NETHERLANDS DE BILT 06260 JUN 2007 5206N 00511E OB 1								
030	24312	0	-46.3	34.6	1	94	90	8	030	24323	0	-46.3	30.9	3	96	91	8	030	24189	0	-49.5	31.7	9	94	92	9
050	20931	0	-48.2	34.1	0	81	93	6	050	20951	0	-48.6	30.0	3	80	93	5	050	20867	0	-52.5	30.8	7	78	97	4
100	16390	0	-50.1	33.3	0	31	83	2	100	16419	0	-50.3	29.5	2	25	113	1	100	16409	0	-53.1	30.5	5	41	208	3
150	13739	0	-49.7	32.9	0	22	350	2	150	13765	0	-48.9	29.7	1	14	197	1	150	13783	0	-51.7	30.5	4	62	228	6
200	11860	0	-50.9	25.7	0	25	331	4	200	11886	0	-51.6	21.9	1	15	243	2	200	11924	0	-54.0	19.9	5	68	236	10
300	9212	0	-44.7	10.7	0	11	277	3	300	9231	0	-44.6	11.4	0	9	144	2	300	9289	0	-44.6	9.8	3	57	230	10
500	5601	0	-18.5	12.4	0	6	240	1	500	5618	0	-18.2	13.4	0	10	111	1	500	5656	0	-16.3	11.9	3	61	223	8
700	3020	0	-4.3	11.9	0	24	139	3	700	3031	0	-3.6	13.6	0	24	81	2	700	3043	0	-.9	7.0	3	62	219	6
850	1472	0	2.2	6.9	0	47	124	4	850	1476	0	3.3	7.5	0	48	75	4	850	1466	0	8.1	3.6	3	58	227	5
1012	* 54		10.3	4.1					1011	* 61		8.7	8.1					1011	* 4		17.4	3.8				
EUROPE - SWITZERLAND & LIECHTENSTEIN PAYERNE 06610 JUN 2007 4649N 00657E OB 3									EUROPE - FRANCE BREST 07110 JUN 2007 4827N 00425W OB 3									EUROPE - FRANCE NANCY-ESSEY 07180 JUN 2007 4841N 00613E OB 3								
030	24124	0	-51.3	29.9	0	92	92	7	030	24162	0	-50.4		8		97	8	030								
050	20837	0	-55.2	28.1	0	70	111	3	050	20851	0	-53.6		2	44	101	2	050	20847	0	-54.2		4	60	93	3
100	16434	0	-55.4	28.2	0	61	238	6	100	16410	0	-53.4		0	73	222	6	100	16426	0	-54.5		2	56	228	5
150	13840	0	-54.2	28.0	0	78	246	12	150	13798	0	-51.9		1	71	243	9	150	13813	0	-52.9		1	68	237	9
200	12007	0	-56.8	8.4	0	76	251	15	200	11940	0	-53.2	12.0	0	69	245	13	200	11970	0	-55.5		1	68	248	13
300	9376	0	-42.6	8.8	0	68	244	15	300	9293	0	-43.6	7.8	0	66	244	15	300	9336	0	-43.0		1	72	248	14
500	5715	0	-14.6	9.1	0	66	243	9	500	5661	0	-16.5	12.6	0	64	239	9	500	5689	0	-15.7	11.7	1	65	238	9
700	3088	0	.9	5.1	0	69	231	7	700	3053	0	-.7	8.8	0	68	237	8	700	3070	0	-.4	3.7	1	65	233	7
850	1497	0	11.0	4.9	0	54	237	4	850	1477	0	7.0	4.1	0	65	243	6	850	1486	0	10.0	3.3	1	59	242	5
957	* 491		17.5	5.0					1002	* 99		16.9	16.6					988	* 212		15.9	2.7				
EUROPE - FRANCE BORDEAUX MERIGNAC 07510 JUN 2007 4450N 00041W OB 3									EUROPE - FRANCE NIMES-COURBESSAC 07645 JUN 2007 4352N 00424E OB 3									EUROPE - SPAIN LA CORUNA 08001 JUN 2007 4322N 00825W OB 3								
030	24127	0	-51.1	33.5	6	92	89	7	030	24135	0	-51.4	33.2					030	24117	0	-51.5	32.8	9	89	93	3
050	20841	0	-55.0	32.3	6	54	101	2	050	20850	0	-55.3	32.0					050	20833	0	-55.3	31.1	8	37	140	1
100	16442	0	-55.5	32.1	3	78	243	9	100	16465	0	-56.4	31.2					100	16431	0	-56.3	30.3	5	77	249	5
150	13853	0	-54.5	29.7	3	82	254	14	150	13887	0	-55.4	28.8					150	13849	0	-55.5	27.1	5	85	253	8
200	12023	0	-56.7	13.9	3	78	254	20	200	12059	0	-55.9	14.7					200	12022	0	-56.4	14.8	4	81	260	11
300	9386	0	-42.0	9.4	3	66	251	17	300	9415	0	-41.4	10.0	9	62	246	13	300	9380	0	-42.0	11.8	4	72	260	9
500	5720	0	-14.5	14.8	3	75	250	12	500	5744	0	-14.0	15.3	9	58	242	9	500	5712	0	-14.3	15.9	4	77	253	7
700	3092	0	.9	.2	3	71	249	8	700	3104	0	2.8	12.0	9	55	245	6	700	3081	0	1.1	13.1	4	68	244	4
850	1504	0	9.9	5.7	3	61	262	5	850	1505	0	11.9	11.4					850	1496	0	8.6	8.4	4	67	231	4
1010	* 61		16.6	2.7					1007	* 62		25.6	12.7					1008	* 67		17.5	4.6				

UPPER AIR

JUNE 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 - SPAIN SANTANDER 08023 JUN 2007 4329N 00348W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 JUN 2007 4030N 00335W OB 3									EUROPE - SPAIN MURCIA 08430 JUN 2007 3800N 00110W OB 3								
030	24130	0	-51.1	33.2	9	88	91	3	030	24090	0	-52.3	32.5	0	85	94	6	030	24070	0	-52.5	30.9	9	78	91	3
050	20851	0	-55.2	31.2	1	72	121	2	050	20820	0	-56.6	31.1	0	48	126	2	050	20824	0	-57.9	29.5	9	57	96	2
100	16451	0	-56.1	30.5	0	82	248	5	100	16468	0	-58.9	29.5	0	84	249	12	100	16512	0	-61.2	30.4	7	88	252	7
150	13869	0	-54.0	28.6	0	83	257	8	150	13918	0	-57.8	25.6	0	87	258	21	150	13991	0	-59.7	26.9	6	88	264	12
200	12039	0	-55.9	15.3	0	80	257	11	200	12107	0	-57.0	14.9	0	85	260	25	200	12188	0	-57.0	16.2	3	84	269	13
300	9397	0	-41.7	13.4	0	73	254	10	300	9458	0	-40.8	13.0	0	81	261	20	300	9532	0	-39.4	16.5	3	85	262	11
500	5729	0	-14.2	17.3	0	75	252	7	500	5770	0	-12.6	17.5	0	82	251	14	500	5820	0	-11.1	22.6	1	86	251	7
700	3097	0	1.3	12.4	0	71	250	4	700	3120	0	3.5	15.5	0	75	242	8	700	3149	0	6.3	15.5	0	67	251	3
850	1507	0	9.8	6.2	0	57	245	2	850	1517	0	13.6	8.9	0	49	250	3	850	1528	0	15.6	12.1	0	13	89	1
1010	* 59		18.1	3.4					943	* 633		21.3	12.6					1008	* 62		25.5	10.9				
EUROPE - GIBRALTAR GIBRALTAR 08495 JUN 2007 3609N 00521W OB 3									EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 JUN 2007 3846N 00908W OB 3									EUROPE - GERMANY SCHLESWIG 10035 JUN 2007 5432N 00933E OB 3								
030	24064	0	-52.9	32.4	0	85	104	6	030	24084	0	-52.3	32.9	2	88	109	3	030	24208	0	-48.8	34.1	1	92	88	8
050	20811	0	-58.3	29.9	0	76	104	4	050	20817	0	-56.7	31.7	2	65	137	2	050	20879	0	-52.1	32.6	0	74	87	4
100	16521	0	-63.2	25.6	0	87	252	15	100	16471	0	-59.6	30.1	1	85	249	6	100	16415	0	-52.7	32.5	0	36	221	3
150	14016	0	-61.1	19.2	0	92	254	26	150	13932	0	-58.7	25.8	1	90	254	10	150	13785	0	-51.0	32.2	0	56	227	5
200	12218	0	-56.7	13.9	0	90	257	26	200	12126	0	-57.1	15.2	2	89	256	13	200	11918	0	-53.2	21.5	0	59	241	8
300	9549	0	-38.5	15.3	0	88	258	19	300	9472	0	-39.9	15.0	1	84	255	10	300	9280	0	-44.4	10.7	0	51	249	9
500	5827	0	-10.0	23.2	0	85	248	12	500	5776	0	-11.8	19.8	1	81	257	6	500	5650	0	-16.8	12.6	0	56	246	6
700	3147	0	7.3	20.4	0	76	233	7	700	3117	0	4.3	22.8	1	62	246	4	700	3040	0	-1.0	7.8	0	54	233	5
850	1526	0	15.1	14.3	0	16	184	2	850	1516	0	11.7	13.1	0	31	250	1	850	1463	0	8.1	4.4	0	42	229	4
1015	* 4		21.5	5.6					1004	* 105		22.4	8.6					1006	* 48		16.3	4.5				
EUROPE - GERMANY GREIFSWALD 10184 JUN 2007 5406N 01324E OB 3									EUROPE - GERMANY EMDEN-FLUGPLATZ 10200 JUN 2007 5323N 00714E OB									EUROPE - GERMANY BERGEN 10238 JUN 2007 5249N 00956E OB								
030	24200	0	-49.0	34.0	0	93	83	8	030	24186	0	-49.3	33.2	0	93	91	8	030	24172	0	-49.8	33.8	2	93	90	9
050	20874	0	-52.5	32.8	0	63	99	4	050	20862	0	-52.2	32.5	0	73	95	4	050	20867	0	-52.9	32.9	0	78	94	5
100	16414	0	-53.1	32.4	0	37	231	3	100	16402	0	-52.8	31.9	0	37	201	3	100	16414	0	-53.0	32.6	0	36	212	3
150	13787	0	-51.1	32.7	0	51	248	5	150	13774	0	-51.1	31.9	0	60	223	6	150	13791	0	-51.6	32.9	0	57	235	6
200	11927	0	-53.6	21.3	0	57	247	8	200	11909	0	-54.2	20.0	0	64	238	9	200	11932	0	-54.5	20.2	0	61	245	10
300	9291	0	-44.4	11.0	0	49	246	9	300	9278	0	-44.7	9.3	0	58	240	9	300	9301	0	-44.5	10.1	0	52	249	9
500	5661	0	-16.5	13.9	0	54	250	6	500	5648	0	-16.5	15.2	0	60	238	7	500	5667	0	-16.0	17.1	0	60	248	7
700	3047	0	-6	6.0	0	55	242	5	700	3037	0	-9	8.7	0	54	243	5	700	3053	0	-7	5.6	0	63	241	5
850	1467	0	8.7	4.3	0	46	240	4	850	1461	0	8.0	4.3	0	46	237	4	850	1474	0	8.6	3.8	0	51	244	4
1011	* 6		17.1	4.3					1011	* 5		16.8	3.5					1004	* 77		17.6	5.1				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - GERMANY LINDENBERG 10393 JUN 2007 5213N 01407E OB 3									EUROPE - GERMANY ESSEN-BREDENEY 10410 JUN 2007 5124N 00658E OB 3									EUROPE - GERMANY MEININGEN 10548 JUN 2007 5034N 01023E OB 3									
030	24187	0	-49.5	32.3	0	93	92	8	030	24172	0	-49.7	33.9	0	94	94	8	030	24159	0	-50.0	33.5	0	96	91	9	
050	20869	0	-53.0	31.1	0	61	96	4	050	20855	0	-53.0	32.8	0	73	104	4	050	20852	0	-53.5	32.2	0	73	92	4	
100	16425	0	-53.7	30.9	0	41	229	3	100	16408	0	-53.2	32.7	0	55	217	4	100	16417	0	-54.0	32.0	0	45	225	4	
150	13806	0	-52.0	30.7	0	56	249	6	150	13786	0	-51.6	32.3	0	62	235	7	150	13804	0	-52.9	31.1	0	67	245	8	
200	11951	0	-54.8	19.7	0	59	254	9	200	11927	0	-54.3	20.3	0	70	237	11	200	11956	0	-55.4	18.4	0	66	252	11	
300	9316	0	-44.1	11.1	0	52	258	9	300	9296	0	-44.6	9.2	0	61	235	12	300	9325	0	-43.9	9.9	0	60	254	11	
500	5679	0	-16.0	13.5	0	59	249	7	500	5663	0	-16.2	13.6	0	59	237	8	500	5683	0	-15.6	13.8	0	63	248	8	
700	3061	0	-2	6.9	0	55	251	5	700	3051	0	-9	5.5	0	60	237	6	700	3065	0	-.4	4.7	0	65	244	7	
850	1478	0	9.7	4.0	0	54	249	4	850	1472	0	8.5	8.0	0	53	236	5	850	1481	0	9.8	4.0	0	56	239	5	
999	* 115		19.3	6.7					995	* 153		17.7	4.5						961	* 453		16.9	5.0				
EUROPE - GERMANY STUTTGART/SCHNARRENBERG 10739 JUN 2007 4850N 00912E OB 3									EUROPE - GERMANY MUENCHEN-OBERSCHLEIBSHEIM 10868 JUN 2007 4815N 01133E OB 3									EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 JUN 2007 4815N 01622E OB 3									
030	24153	0	-50.2	33.1	0	94	92	8	030	24146	0	-50.3	33.7	0	93	92	8	030	24156	0	-50.6	33.4	2	94	97	7	
050	20850	0	-53.9	32.1	0	72	107	3	050	20847	0	-54.1	32.6	0	69	102	3	050	20856	0	-54.1	32.6	1	66	99	3	
100	16426	0	-54.5	31.7	0	60	231	5	100	16431	0	-55.1	32.2	0	60	247	5	100	16446	0	-55.4	31.9	0	53	259	4	
150	13820	0	-53.1	31.4	0	67	250	9	150	13832	0	-53.6	31.6	0	71	256	10	150	13848	0	-53.7	31.5	0	69	258	9	
200	11978	0	-56.3	16.7	0	70	249	14	200	11991	0	-56.4	17.3	0	72	263	15	200	12009	0	-56.5	17.2	0	77	267	13	
300	9349	0	-43.3	9.9	0	65	248	13	300	9364	0	-43.1	10.8	0	73	260	15	300	9378	0	-42.7	11.2	0	75	266	13	
500	5699	0	-15.4	12.0	0	66	247	9	500	5709	0	-15.1	12.1	0	69	252	8	500	5719	0	-14.7	11.1	0	76	262	10	
700	3077	0	.1	5.4	0	67	242	7	700	3086	0	.6	4.3	0	66	252	7	700	3090	0	1.4	6.6	0	60	264	5	
850	1491	0	10.3	3.6	0	50	248	4	850	1495	0	11.3	4.9	0	38	252	3	850	1494	0	12.3	5.4	0	49	256	3	
976	* 315		18.6	6.1					957	* 489		18.6	6.5						989	* 200		21.1	6.9				
EUROPE - CZECH REPUBLIC PRAHA-LIBUS 11520 JUN 2007 5001N 01427E OB 3									EUROPE - SLOVAKIA POPRAD-GANOVCE 11952 JUN 2007 4902N 02019E OB 3									EUROPE - POLAND LEBA 12120 JUN 2007 5445N 01732E OB 3									
030	24169	0	-49.8	33.2	0	94	90	8	030	24157	0	-50.3	33.2	0	94	96	7	030	24208	0	-49.0	33.7	0	93	89	8	
050	20863	0	-53.6	32.0	0	67	83	3	050	20857	0	-54.1	32.2	0	60	92	3	050	20878	0	-52.1	32.8	0	52	99	3	
100	16433	0	-54.5	31.6	0	36	239	3	100	16440	0	-55.1	31.7	0	50	251	4	100	16417	0	-52.9	32.5	0	30	250	2	
150	13825	0	-52.8	30.5	0	59	258	8	150	13840	0	-53.2	31.0	0	67	266	8	150	13790	0	-51.1	32.6	0	45	258	4	
200	11979	0	-55.6	17.1	0	67	261	11	200	11996	0	-56.0	17.3	0	65	271	11	200	11931	0	-54.1	19.5	0	52	252	8	
300	9348	0	-43.5	9.5	0	69	261	12	300	9366	0	-43.2	11.0	0	57	271	10	300	9298	0	-44.2	9.1	0	47	245	8	
500	5701	0	-15.4	12.2	0	64	252	7	500	5713	0	-14.8	14.3	0	60	265	7	500	5664	0	-16.1	11.5	0	52	246	6	
700	3079	0	.4	6.0	0	64	256	6	700	3086	0	.8	5.4	0	55	272	4	700	3049	0	-.3	7.3	0	53	253	5	
850	1491	0	10.9	4.7	0	55	253	4	850	1493	0	12.2	5.9	0	51	252	3	850	1467	0	9.2	5.0	0	47	248	4	
978	* 303		19.9	8.0					933	* 703		16.7	6.0						1011	* 6		16.5	3.9				

UPPER AIR

JUNE 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 - POLAND LEGIONOWO 12374 JUN 2007 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 JUN 2007 5107N 01653E OB 3									EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 JUN 2007 4726N 01911E OB 3									
030	24183	0	-49.7	32.3	0	93	91	8	030	24168	0	-49.8	33.5	0	96	91	8	030	24166	0	-50.2	33.1	8	95	99	7	
050	20867	0	-53.0	30.8	0	53	90	3	050	20860	0	-53.4	32.3	0	63	104	4	050	20867	0	-54.5	31.2	6	64	95	3	
100	16423	0	-53.9	30.5	0	41	251	3	100	16425	0	-54.2	31.4	0	41	238	3	100	16461	0	-55.9	29.7	6	68	261	7	
150	13809	0	-52.0	30.2	0	51	260	6	150	13815	0	-52.5	31.1	0	53	262	6	150	13868	0	-54.2	29.4	5	78	269	12	
200	11959	0	-55.2	17.7	0	51	259	8	200	11965	0	-55.2	19.4	0	57	260	9	200	12029	0	-56.5	18.1	2	76	271	14	
300	9330	0	-43.9	10.1	0	45	254	7	300	9333	0	-43.8	11.8	0	58	265	11	300	9396	0	-42.6	10.7	0	72	274	13	
500	5689	0	-15.5	14.1	0	51	255	6	500	5693	0	-15.5	15.1	0	59	263	7	500	5733	0	-14.5	13.3	0	66	266	8	
700	3068	0	.1	7.2	0	45	258	4	700	3073	0	.4	7.3	0	55	253	5	700	3101	0	1.5	6.8	1	65	263	6	
850	1482	0	10.1	4.2	0	41	256	3	850	1487	0	10.5	4.6	0	46	251	3	850	1504	0	12.7	7.1	0	48	277	3	
1001	* 96		18.9	6.4					998	* 122		18.8	6.5						997	* 139		22.9	9.7				
EUROPE - HUNGARY SZEGED 12982 JUN 2007 4615N 02006E OB									EUROPE - ROMANIA CLUJ-NAPOCA 15120 JUN 2007 4647N 02334E OB 1									EUROPE - BULGARIA SOFIA (OBSERV.) 15614 JUN 2007 4239N 02323E OB 0									
030	24159	0	-51.3		4	94	94	7	030	24145	0	-51.5	32.6	9	91	89	7	030	24111	0	-52.3	30.0	2	33	85	4	
050	20871	0	-55.4		5	59	107	3	050	20855	0	-55.4	31.2	4	42	99	2	050	20845	0	-56.8	28.7	6	34	115	2	
100	16479	0	-56.5		3	68	270	7	100	16460	0	-56.4	30.7	3	67	251	6	100	16498	0	-58.4	28.0	4	86	251	9	
150	13887	0	-54.3		2	78	273	12	150	13871	0	-53.6	30.0	2	74	267	10	150	13932	0	-55.3	28.3	2	85	276	15	
200	12050	0	-56.6		2	74	279	14	200	12030	0	-56.4	15.2	2	61	280	9	200	12095	0	-55.2	18.5	2	78	283	14	
300	9415	0	-42.1	8.3	2	64	283	11	300	9397	0	-42.5	10.9	1	67	287	11	300	9450	0	-41.4	14.6	3	68	292	11	
500	5743	0	-13.9	12.8	2	71	271	9	500	5734	0	-14.5	14.2	2	54	270	6	500	5771	0	-13.1	16.4	1	64	288	8	
700	3106	0	2.1	6.5	2	57	279	5	700	3101	0	1.6	5.0	1	52	295	4	700	3123	0	3.9	8.4	1	53	284	5	
850	1504	0	13.6	7.4	2	37	269	2	850	1501	0	13.3	6.7	1	28	289	2	850	1510	0	16.2	9.1	1	30	301	2	
1003	* 83		17.1	4.6					966	* 414		15.7	3.2						946	* 595		25.9	13.3				
EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 JUN 2007 4602N 01311E OB									EUROPE - GREECE HERAKLION (AIRPORT) 16754 JUN 2007 3520N 02511E OB /									EUROPE - TURKEY SAMSUN 17030 JUN 2007 4117N 03618E OB 3									
030	24132	0	-51.0	32.3	8	94	94	8	030	24074	0	-53.6	28.8	9	87	108	8	030	24093	0	-53.2	32.5	3	86	90	6	
050	20850	0	-55.3	29.2	3	64	97	3	050	20847	0	-60.9	25.6	9	88	91	6	050	20842	0	-58.6	30.0	3	39	109	2	
100	16459	0	-56.1	29.0	3	74	258	8	100	16643	0	-66.2	21.0	9	92	253	16	100	16543	0	-60.5	28.6	1	91	241	13	
150	13873	0	-54.6	27.0	3	80	260	13	150	14146	0	-58.5	21.6	9	93	257	24	150	13986	0	-54.6	29.5	0	91	250	23	
200	12042	0	-57.0	13.0	3	73	265	16	200	12303	0	-50.3	22.7	9	92	271	23	200	12132	0	-51.4	24.8	0	89	251	24	
300	9411	0	-42.1	9.9	3	66	263	12	300	9587	0	-36.4	22.1	9	91	291	20	300	9450	0	-40.1	14.7	0	67	263	9	
500	5737	0	-13.7	10.6	3	66	259	10	500	5839	0	-8.8	26.7	9	92	309	11	500	5757	0	-12.0	18.9	0	66	276	5	
700	3098	0	2.3	4.7	2	53	224	5	700	3148	0	8.9	19.1	9	84	343	11	700	3099	0	4.8	11.9	0	75	319	5	
850	1497	0	12.7	4.3	2	28	151	2	850	1511	0	19.6	16.4	9	85	349	9	850	1487	0	14.5	10.3	0	62	323	3	
1001	* 94		19.6	4.3					1006	* 39		23.6	7.4						1010	* 4		19.9	5.1				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 JUN 2007 4058N 02905E OB 3									EUROPE - TURKEY ANKARA/CENTRAL 17130 JUN 2007 3957N 03253E OB 3									EUROPE - TURKEY IZMIR/GUZELYALI 17220 JUN 2007 3826N 02710E OB 3								
030	24082	0	-52.9	32.8	0	95	90	7	030	24083	0	-53.1	32.3	2	94	84	7	030	24074	0	-53.2	32.4	1	87	90	7
050	20831	0	-58.1	30.5	0	45	98	2	050	20835	0	-58.8	30.3	1	56	111	3	050	20832	0	-59.4	30.2	1	57	101	3
100	16519	0	-59.7	28.4	0	82	256	11	100	16548	0	-61.4	28.3	1	84	245	12	100	16555	0	-61.6	27.4	1	87	260	13
150	13957	0	-54.2	29.5	0	85	257	18	150	13998	0	-54.9	29.4	1	91	253	22	150	14014	0	-56.0	28.4	1	91	257	20
200	12109	0	-53.3	20.3	0	80	264	16	200	12146	0	-51.4	24.5	0	86	251	22	200	12164	0	-52.4	22.4	0	84	267	20
300	9448	0	-40.7	15.4	0	59	276	10	300	9461	0	-39.9	17.1	0	66	272	10	300	9486	0	-39.7	17.9	0	77	279	12
500	5762	0	-12.5	18.5	0	60	291	6	500	5768	0	-12.1	19.6	0	67	291	6	500	5787	0	-12.0	18.1	0	65	300	7
700	3108	0	4.5	9.4	0	52	320	5	700	3109	0	5.3	8.4	0	63	307	4	700	3122	0	6.3	17.2	0	41	335	4
850	1493	0	15.8	15.4	0	51	12	4	850	1488	0	16.3	15.6	0	56	32	2	850	1499	0	17.5	12.9	0	76	14	6
1006	* 33		21.8	5.6					912	* 891		17.5	8.2					1007	* 29		24.1	11.2				
EUROPE - TURKEY ISPARTA 17240 JUN 2007 3745N 03033E OB 3									EUROPE - CYPRUS ATHALASSA 17607 JUN 2007 3509N 03324E OB 2									EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA 22217 JUN 2007 6709N 03221E OB								
030	24059	0	-52.7	31.1	9	57	109	3	030	24066	0	-52.7	33.0	2	91	95	8	030	24366	0	-44.4	17.3	0	92	85	7
050	20805	0	-58.6	29.5	9	52	102	2	050	20827	0	-60.7	30.2	0	88	110	6	050	20956	0	-46.0	15.2	0	75	67	4
100	16515	0	-61.5	28.1	9	93	232	14	100	16629	0	-67.8	25.2	0	88	236	14	100	16372	0	-47.3	13.2	0	43	355	4
150	13969	0	-55.8	28.6	9	95	239	22	150	14142	0	-58.5	28.3	0	92	244	26	150	13682	0	-45.8	12.0	0	45	322	5
200	12123	0	-52.2	24.8	9	89	244	24	200	12300	0	-50.1	29.0	0	92	247	32	200	11765	0	-46.1	9.8	0	39	317	6
300	9457	0	-40.2	19.7	9	80	270	13	300	9563	0	-34.6	31.7	0	85	253	22	300	9080	0	-46.0	5.3	0	37	313	8
500	5767	0	-12.0	18.1	9	60	257	6	500	5815	0	-8.8	36.1	0	75	273	9	500	5517	0	-22.0	6.8	0	38	328	6
700	3107	0	5.1	9.0	9	32	251	2	700	3124	0	8.3	24.7	0	59	302	6	700	2963	0	-6.5	5.3	0	42	336	5
850	1480	0	19.6	15.2	9	29	116	2	850	1489	0	19.3	15.0	0	65	335	4	850	1422	0	1.2	3.3	0	43	349	3
899	* 997		25.8	18.0					989	* 162		34.0	33.8					1008	* 25		10.7	5.2				
EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA 22271 JUN 2007 6753N 04409E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KEM' 22522 JUN 2007 6457N 03439E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK 22550 JUN 2007 6433N 04035E OB 3								
030	24338	0	-43.2	35.1	9	97	74	6	030	24368	0	-45.3	18.0	3	93	79	7	030	24329	0	-45.7	20.0	1	88	93	6
050	20933	0	-46.0	34.4	9	82	72	5	050	20968	0	-47.1	16.8	3	68	64	4	050	20939	0	-47.2	17.7	0	71	79	4
100	16347	0	-46.9	33.3	5	24	2	2	100	16394	0	-47.6	13.6	0	45	337	4	100	16368	0	-48.1	15.5	0	34	343	3
150	13656	0	-45.7	32.5	2	24	318	2	150	13711	0	-46.4	10.6	0	50	309	7	150	13686	0	-45.9	14.1	0	39	316	5
200	11740	0	-46.3	30.7	2	9	276	1	200	11809	0	-47.3	8.2	0	51	311	10	200	11770	0	-46.1	12.4	0	36	313	6
300	9062	0	-46.4	13.1	1	2	250		300	9122	0	-43.4	6.4	0	40	300	10	300	9088	0	-45.0	7.7	0	28	320	8
500	5495	0	-21.7	11.3	0	20	347	3	500	5531	0	-20.3	8.5	0	43	310	7	500	5504	0	-20.9	7.3	0	30	326	5
700	2936	0	-6.4	10.2	0	32	360	4	700	2963	0	-5.7	6.4	0	43	327	5	700	2942	0	-6.2	4.8	0	31	340	4
850	1396	0	.6	7.2	0	37	5	4	850	1420	0	2.3	4.0	0	42	337	4	850	1400	0	1.5	1.3	0	31	351	3
1009	* 18		5.8	3.9					1010	* 8		10.4	9.8					1008	* 4		9.5	4.7				

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
EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD 27459 JUN 2007 5616N 04400E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 JUN 2007 5545N 03757E OB 0									EUROPE - RUSSIAN FEDERATION (EUROPE) SUHINICHI 27707 JUN 2007 5406N 03521E OB								
030	24272	0	-47.5	14.1	2	90	99	6	030	24219	0	-47.7	14.8	0	94	86	6	030	24195	0	-48.7	13.6	2	94	88	6
050	20918	0	-50.6	12.5	1	23	76	1	050	20880	0	-50.8	13.1	0	43	59	2	050	20875	0	-52.4	12.5	1	35	69	2
100	16418	0	-51.4	10.8	0	67	296	7	100	16397	0	-51.7	11.3	0	62	287	6	100	16423	0	-52.6	10.8	0	69	277	6
150	13769	0	-49.5	9.5	0	75	293	10	150	13760	0	-50.2	9.7	0	71	285	10	150	13794	0	-51.3	9.0	0	75	279	9
200	11894	0	-51.8	7.0	0	69	290	12	200	11897	0	-53.2	8.1	0	71	290	13	200	11943	0	-54.9	6.8	0	68	287	11
300	9242	0	-43.7	6.3	0	63	293	15	300	9255	0	-43.3	8.4	0	66	292	15	300	9304	0	-42.7	7.3	0	60	292	11
500	5613	0	-17.2	9.6	0	70	299	11	500	5621	0	-16.3	12.4	0	73	297	11	500	5657	0	-15.5	11.3	0	67	289	8
700	3013	0	-2.1	7.0	0	68	302	8	700	3022	0	-1.5	8.6	0	67	297	7	700	3044	0	-.3	7.8	0	62	290	6
850	1445	0	6.9	6.2	0	60	306	5	850	1454	0	8.0	7.1	0	53	298	4	850	1468	0	9.8	7.1	0	40	297	3
992	* 157		15.8	8.3					989	* 200		15.5	7.6					984	* 238		16.8	6.1				
EUROPE - RUSSIAN FEDERATION (EUROPE) RYAZAN' 27730 JUN 2007 5438N 03942E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 JUN 2007 5307N 04501E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KURSK 34009 JUN 2007 5146N 03610E OB								
030	24230	0	-48.6	14.6	1	93	84	6	030	24191	0	-48.4	14.2	1	94	83	6	030	24211	0	-49.9	14.2	0	93	93	6
050	20895	0	-51.3	13.3	0	29	41	1	050	20862	0	-51.7	12.4	0	26	25	1	050	20900	0	-53.3	12.4	0	24	96	1
100	16424	0	-51.8	11.8	0	69	285	7	100	16367	0	-52.9	10.6	0	79	273	9	100	16464	0	-53.1	10.8	0	72	272	7
150	13788	0	-50.7	9.7	0	74	282	10	150	13775	0	-50.7	9.3	0	84	273	12	150	13841	0	-51.8	9.0	0	77	274	9
200	11929	0	-54.0	7.4	0	71	288	13	200	11913	0	-53.2	7.0	0	75	277	13	200	11990	0	-55.0	7.1	0	69	280	11
300	9289	0	-42.3	7.9	0	63	285	14	300	9274	0	-43.0	7.1	0	69	285	14	300	9347	0	-41.6	7.8	0	57	286	10
500	5643	0	-15.8	11.8	0	71	292	10	500	5633	0	-16.0	10.6	0	72	287	10	500	5682	0	-14.0	11.3	0	63	290	7
700	3035	0	-.7	7.9	0	69	297	7	700	3025	0	-.2	7.3	0	62	289	6	700	3056	0	1.5	7.4	0	58	294	4
850	1463	0	9.2	6.9	0	49	309	4	850	1450	0	9.6	6.9	0	50	310	4	850	1471	0	11.7	6.8	0	35	320	2
993	* 158		16.7	8.8					990	* 172		17.8	9.0					983	* 247		19.0	8.5				
EUROPE - RUSSIAN FEDERATION (EUROPE) VORONEZ 34122 JUN 2007 5139N 03915E OB									EUROPE - BELARUS GOMEL 33041 JUN 2007 5224N 03057E OB									EUROPE - UKRAINE KIEV 33345 JUN 2007 5024N 03034E OB 3								
030	24185	0	-49.9	12.6	0	95	88	6	030									030								
050	20877	0	-53.4	11.1	0	11	68		050									050	24174	0	-50.8	15.6	9	97	93	8
100	16444	0	-53.5	9.4	0	75	270	8	100	18649	0	-55.1	9.9	9	14	302	1	100	18715	0	-55.1	12.7	1	37	245	2
150	13825	0	-51.6	8.1	0	80	269	11	150	16373	0	-53.9	9.4	9	52	274	4	150	16436	0	-54.3	12.2	1	68	259	5
200	11973	0	-55.3	6.4	0	71	274	12	200	13765	0	-52.2	8.1	9	66	276	7	200	13826	0	-52.5	10.8	0	72	264	8
300	9331	0	-41.5	6.7	0	58	276	10	300	11917	0	-54.9	6.3	9	60	274	7	300	11974	0	-54.8	9.3	0	58	272	8
500	5667	0	-14.2	10.5	0	62	285	7	500	5659	0	-15.2	7.5	9	61	284	6	500	5694	0	-15.6	10.7	0	52	279	5
700	3045	0	.8	7.0	0	57	284	5	700	3042	0	.3	6.0	9	59	286	5	700	3075	0	.1	7.8	0	54	282	4
850	1461	0	11.4	6.8	0	31	315	2	850	1466	0	9.6	4.9	9	48	296	3	850	1487	0	10.9	7.6	0	45	301	3
998	* 104		19.8	9.1					997	* 126		15.8	3.3					993	* 167		20.6	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	
EUROPE - ISRAEL BET DAGAN 40179 JUN 2007 3200N 03449E OB 3									EUROPE - JORDAN MAFRAQ 40265 JUN 2007 3222N 03615E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OSTROV DIKSON 20674 JUN 2007 7330N 08024E OB 3									
030									030	22087	0	-62.5			4	86	99	8	030	24452	0	-42.0	22.3	0	97	89	7
050	20814	0	-61.9	.9					050	18841	0	-70.9			2	66	201	6	050	21003	0	-43.3	20.5	0	87	90	4
100	16676	0	-71.1	11.1	2	95	227	21	100	14256	0	-60.0			2	94	229	31	100	16361	0	-45.2	16.9	0	56	86	2
150	14222	0	-60.5	9.7	0	95	235	31	150	12406	0	-49.2			2	96	237	32	150	13654	0	-45.0	13.2	0	29	43	2
200	12391	0	-50.2	13.0	0	96	240	30	200	9620	0	-31.0			2	95	244	26	200	11736	0	-46.4	9.2	0	33	360	3
300	9638	0	-31.8	19.7	0	93	245	23	300	7556	0	-17.9	23.6		1	91	251	19	300	9064	0	-46.5	6.4	0	20	12	3
500	5848	0	-7.0	22.7	0	82	256	10	500	4403	0	2.6	24.7		1	88	246	10	500	5494	0	-21.1	10.0	0	26	64	3
700	3136	0	10.7	21.2	0	68	262	6	700	3138	0	11.7	22.1		0	69	238	8	700	2934	0	-5.9	9.5	0	44	61	3
850	1491	0	20.3	19.6	0	75	300	5	850	1486	0	21.6	21.9		0	87	306	9	850	1392	0	1.0	6.5	0	59	49	4
1005	* 35		25.5	24.7					933	* 683		20.0	9.4						1005	* 47		1.0	1.1				
ASIA - RUSSIAN FEDERATION (ASIA) HATANGA 20891 JUN 2007 7159N 10220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 JUN 2007 7135N 12850E OB									ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 JUN 2007 6738N 05302E OB 3									
030	24369	0	-43.5	16.1	3	98	94	7	030	24537	0	-41.5	14.5		9	92	93	6	030	24326	0	-44.9	34.3	1	91	82	7
050	20946	0	-44.9	15.6	2	93	105	6	050	21087	0	-43.2	13.4		9	81	96	4	050	20924	0	-46.3	33.6	0	73	62	4
100	16331	0	-46.2	13.3	1	77	131	3	100	16462	0	-45.8	12.2		9	40	188	2	100	16338	0	-47.2	32.6	0	32	5	2
150	13631	0	-45.1	11.1	1	58	135	2	150	13772	0	-45.8	10.0		9	63	217	5	150	13651	0	-46.4	32.7	0	21	331	2
200	11709	0	-45.9	8.8	1	39	146	2	200	11864	0	-47.7	7.3		9	69	218	9	200	11746	0	-48.0	27.1	0	8	225	1
300	9036	0	-46.8	7.2	1	11	155	1	300	9188	0	-43.8	5.6		9	57	224	12	300	9071	0	-45.2	12.3	0	13	197	3
500	5471	0	-22.5	9.2	1	20	121	2	500	5573	0	-17.7	9.2		9	55	224	6	500	5487	0	-20.8	11.2	0	9	164	1
700	2923	0	-5.6	6.1	1	30	116	2	700	2983	0	-2.1	7.4		9	41	212	3	700	2923	0	-5.7	8.1	0	14	65	1
850	1375	0	2.5	5.3	2	31	107	2	850	1417	0	7.7	6.9		9	40	162	3	850	1378	0	1.5	4.9	0	19	29	2
1003	* 33		5.0	3.1					1008	* 7		6.3	3.0						1005	* 12		8.5	8.2				
ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 JUN 2007 6632N 06640E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 JUN 2007 6547N 08756E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 JUN 2007 6140N 05051E OB 3									
030	24314	0	-44.2	17.0	0	96	92	7	030	24343	0	-44.5	17.2		1	96	87	8	030	24282	0	-45.9	22.6	1	96	76	7
050	20907	0	-45.7	16.0	0	80	81	4	050	20937	0	-45.8	16.2		1	75	92	3	050	20911	0	-47.5	19.0	1	70	58	4
100	16319	0	-46.7	13.3	0	36	17	2	100	16338	0	-46.7	15.0		1	27	105	1	100	16353	0	-48.6	15.4	0	50	316	4
150	13630	0	-46.4	10.9	0	37	350	3	150	13639	0	-45.3	13.4		1	19	326	1	150	13677	0	-46.9	13.0	0	49	298	6
200	11731	0	-48.3	8.3	0	33	344	3	200	11712	0	-45.3	11.2		0	22	306	2	200	11771	0	-47.4	10.2	0	48	291	8
300	9059	0	-45.2	6.2	0	13	351	2	300	9029	0	-46.5	7.1		0	14	326	3	300	9100	0	-45.1	7.2	0	41	283	10
500	5476	0	-19.9	8.0	0	18	7	2	500	5466	0	-22.1	8.9		0	11	227	1	500	5508	0	-20.5	9.3	0	44	285	8
700	2908	0	-4.8	6.2	0	29	44	2	700	2913	0	-6.5	4.3		0	30	205	2	700	2942	0	-6.0	6.4	0	51	294	6
850	1363	0	3.2	6.7	0	48	53	4	850	1368	0	2.9	4.7		0	35	195	2	850	1398	0	2.5	3.4	0	50	301	5
1003	* 16		8.6	5.1					999	* 38		12.1	6.7						993	* 116		11.1	5.4				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 JUN 2007 6041N 06027E OB									ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 JUN 2007 6830N 11220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 JUN 2007 6734N 13320E OB 3								
030	24252	0	-46.6	19.9	0	96	80	6	030	24370	0	-43.3	19.3	0	97	93	8	030	24387	0	-44.3	18.5	5	97	88	8
050	20881	0	-48.2	18.4	0	70	68	2	050	20958	0	-45.0	17.1	0	88	101	5	050	20987	0	-45.9	18.3	1	90	90	4
100	16337	0	-48.6	14.5	0	58	300	4	100	16347	0	-45.8	14.7	0	56	183	3	100	16407	0	-47.6	16.2	1	27	202	1
150	13663	0	-47.3	11.1	0	56	297	6	150	13644	0	-44.9	12.6	0	54	196	3	150	13728	0	-46.9	13.5	1	48	217	4
200	11768	0	-49.3	8.7	0	44	288	7	200	11726	0	-46.1	9.5	0	54	219	5	200	11834	0	-48.9	9.4	1	56	214	8
300	9096	0	-43.8	6.7	0	33	280	8	300	9056	0	-45.6	6.0	0	37	207	6	300	9159	0	-43.1	7.0	1	49	214	11
500	5496	0	-19.4	9.1	0	42	279	6	500	5485	0	-20.9	7.9	0	26	228	3	500	5549	0	-18.9	8.1	1	44	210	4
700	2923	0	-4.5	6.4	0	50	296	5	700	2922	0	-5.1	5.0	0	30	243	2	700	2971	0	-3.0	5.9	1	36	216	3
850	1375	0	4.9	5.3	0	52	319	5	850	1373	0	4.9	5.6	0	18	171	1	850	1414	0	8.5	8.9	1	15	214	1
993	* 95		12.6	6.1					980	* 220		12.9	9.2					989	* 138		14.8	8.6				
ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 JUN 2007 6646N 12320E OB									ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 JUN 2007 6416N 10010E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VANAVARA 24908 JUN 2007 6020N 10210E OB								
030	24449	0	-44.2	14.6	9	98	90	8	030	24326	0	-45.2	22.1	1	96	95	7	030	24480	0	-48.1	11.3	9	99	91	7
050	21042	0	-46.4	13.3	9	86	99	4	050	20910	0	-46.6	20.2	0	76	98	4	050	20972	0	-48.2	14.6	9	93	84	5
100	16468	0	-47.9	11.1	9	57	192	3	100	16341	0	-46.9	16.9	0	43	193	2	100	16363	0	-48.5	12.4	2	61	230	5
150	13798	0	-48.1	9.0	9	64	208	6	150	13647	0	-45.5	14.1	0	50	228	4	150	13690	0	-47.0	11.0	0	78	251	8
200	11915	0	-51.6	5.9	9	62	223	11	200	11727	0	-45.5	10.6	0	51	231	5	200	11786	0	-47.6	8.8	0	77	252	12
300	9264	0	-42.2	5.0	9	53	226	10	300	9042	0	-46.5	6.3	0	34	218	6	300	9112	0	-44.7	6.5	0	73	251	17
500	5609	0	-15.7	7.1	9	56	211	6	500	5488	0	-22.3	7.4	0	41	230	5	500	5529	0	-20.9	7.7	0	68	256	8
700	2973	0	-2.6	4.9	6	40	204	3	700	2930	0	-6.5	3.1	0	49	222	4	700	2958	0	-4.7	4.0	0	69	252	6
850	1405	0	7.0	6.4	3	20	210	1	850	1384	0	4.5	6.8	0	27	231	2	850	1400	0	5.9	6.3	0	66	244	5
997	* 92		15.7	7.4					982	* 168		12.7	8.5					975	* 260		13.4	7.9				
ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 JUN 2007 6201N 12940E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 JUN 2007 6544N 15050E OB									ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 JUN 2007 6255N 15220E OB 3								
030	24287	0	-46.1	16.5	1	97	92	8	030	24334	0	-44.6	14.0	1	98	89	8	030	24268	0	-45.8	15.2	1	98	92	9
050	20920	0	-48.2	14.9	1	87	90	4	050	20935	0	-46.6	12.1	0	95	86	5	050	20885	0	-47.9	13.8	1	95	88	5
100	16384	0	-49.3	12.8	1	39	242	2	100	16372	0	-48.7	9.8	0	33	43	1	100	16344	0	-49.5	11.8	0	40	37	2
150	13726	0	-49.2	10.8	0	58	254	5	150	13707	0	-48.6	7.7	0	21	1	1	150	13684	0	-48.7	10.1	0	33	350	2
200	11851	0	-51.6	8.3	0	61	261	10	200	11827	0	-51.5	5.8	0	2	37		200	11801	0	-50.6	7.9	0	24	342	3
300	9188	0	-42.8	6.6	0	61	255	14	300	9167	0	-42.6	4.9	0	6	341	1	300	9144	0	-43.7	6.5	0	19	28	4
500	5567	0	-18.2	8.9	0	63	258	8	500	5545	0	-17.9	8.3	0	10	274	1	500	5541	0	-18.7	9.1	0	11	354	1
700	2980	0	-2.3	6.2	0	45	244	4	700	2957	0	-2.4	3.3	0	26	285	2	700	2960	0	-3.3	5.4	0	22	308	2
850	1411	0	8.7	8.3	0	28	219	2	850	1392	0	6.7	6.8	0	13	270	1	850	1401	0	7.0	7.4	0	18	194	1
993	* 101		17.5	10.2					1000	* 43		15.0	7.4					981	* 205		14.8	14.2				

UPPER AIR

JUNE 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) MAGADAN 25913 JUN 2007 5933N 15040E OB									ASIA - RUSSIAN FEDERATION (ASIA) VERHNEE DUBROVO 28445 JUN 2007 5644N 06104E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) OMSK 28698 JUN 2007 5456N 07324E OB 3								
030	24210	0	-47.2	15.4	1	99	90	8	030	24258	0	-47.5	13.9	0	92	83	5	030	24241	0	-47.7	14.8	8	86	78	5
050	20855	0	-49.4	14.0	0	96	84	5	050	20905	0	-49.8	12.9	0	35	58	1	050	20895	0	-49.6	15.0	6	6	309	0
100	16335	0	-50.8	12.4	0	38	12	2	100	16382	0	-50.1	10.4	0	80	287	7	100	16378	0	-50.5	12.1	2	81	280	9
150	13694	0	-49.5	10.5	0	40	335	3	150	13727	0	-48.4	8.5	0	79	287	10	150	13715	0	-49.1	10.1	1	85	276	13
200	11821	0	-51.5	8.4	0	40	329	6	200	11839	0	-50.3	6.9	0	71	284	12	200	11823	0	-50.5	8.3	0	82	274	17
300	9166	0	-43.9	6.8	0	35	311	7	300	9175	0	-43.4	6.0	0	61	286	13	300	9151	0	-44.1	6.7	0	80	271	19
500	5549	0	-18.2	9.3	0	29	328	4	500	5556	0	-18.7	7.7	0	67	285	11	500	5546	0	-19.1	8.0	0	81	274	15
700	2967	0	-3.2	6.6	0	16	359	2	700	2968	0	-3.1	5.5	0	68	282	9	700	2967	0	-3.2	7.9	0	81	276	11
850	1410	0	5.2	5.1	0	21	74	2	850	1405	0	6.6	4.4	0	61	289	7	850	1407	0	6.9	6.7	0	71	272	7
995	* 116		8.8	4.1					972	* 290		13.0	4.6					996	* 90		15.4	8.6				
ASIA - RUSSIAN FEDERATION (ASIA) KOLPASEVO 29231 JUN 2007 5819N 08257E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 JUN 2007 5611N 09237E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) NOVOSIBIRSK 29634 JUN 2007 5505N 08254E OB								
030	24290	0	-47.1	15.2	0	90	85	5	030	24211	0	-47.6	13.7	8	94	89	5	030	24252	0	-47.5	16.0	0	91	83	6
050	20912	0	-48.6	14.1	0	44	109	2	050	20855	0	-49.9	12.2	8	43	165	1	050	20898	0	-49.9	14.0	0	13	131	1
100	16358	0	-48.9	12.6	0	67	269	6	100	16335	0	-50.2	10.3	8	85	248	8	100	16381	0	-50.8	12.3	0	81	268	8
150	13688	0	-47.1	10.7	0	73	268	9	150	13680	0	-49.0	8.6	8	84	247	12	150	13731	0	-49.4	10.2	0	82	271	13
200	11790	0	-48.9	8.5	0	72	268	14	200	11798	0	-50.9	6.6	8	84	251	18	200	11854	0	-51.4	8.3	0	79	270	17
300	9123	0	-44.4	6.4	0	67	265	18	300	9150	0	-45.7	5.2	8	78	252	22	300	9195	0	-43.6	6.8	0	73	269	19
500	5522	0	-19.7	7.8	0	67	260	10	500	5556	0	-19.7	7.6	8	83	254	13	500	5574	0	-18.2	10.2	0	75	264	13
700	2944	0	-4.5	5.2	0	69	262	7	700	2977	0	-4.1	6.0	8	82	251	9	700	2981	0	-2.8	3.7	0	76	265	9
850	1390	0	4.6	4.6	1	56	256	5	850	1416	0	6.3	6.2	8	71	246	6	850	1415	0	6.9	4.5	0	72	255	6
995	* 75		13.4	12.5					983	* 206		13.0	6.8					990	* 176		15.0	5.4				
ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 JUN 2007 5346N 09119E OB									ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 JUN 2007 5746N 10800E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 JUN 2007 5654N 11810E OB								
030	24231	0	-48.5	15.7	0	94	87	6	030	24284	0	-47.8	15.3	0	95	85	6	030	24267	0	-47.5	15.6	2	98	87	7
050	20891	0	-51.2	14.5	0	10	62		050	20922	0	-49.3	13.5	0	65	104	3	050	20912	0	-49.9	12.9	1	91	91	4
100	16396	0	-51.8	12.3	0	85	263	9	100	16397	0	-49.8	11.6	0	81	250	6	100	16397	0	-51.4	10.0	0	79	265	5
150	13759	0	-50.5	10.1	0	83	265	14	150	13741	0	-48.7	9.8	0	85	251	11	150	13758	0	-50.8	7.7	0	79	263	9
200	11893	0	-53.3	7.2	0	81	261	19	200	11857	0	-51.1	7.4	0	82	249	16	200	11894	0	-53.4	5.1	0	72	263	15
300	9249	0	-43.5	5.8	0	78	263	21	300	9205	0	-43.8	5.8	0	70	246	19	300	9247	0	-42.5	8.4	0	56	260	14
500	5613	0	-16.9	7.7	0	85	263	15	500	5580	0	-18.2	8.9	0	71	250	10	500	5594	0	-16.1	9.6	0	56	267	9
700	3009	0	-1.5	6.4	0	87	262	9	700	2990	0	-3.1	5.7	0	60	257	5	700	2984	0	-1.2	5.5	0	34	275	3
850	1431	0	9.3	6.7	0	68	258	5	850	1421	0	8.1	9.0	0	47	268	3	850	1410	0	9.8	9.1	0	15	293	1
978	* 256		16.4	6.7					977	* 259		14.8	7.4					924	* 711		13.9	8.5				

UPPER AIR

JUNE 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) CHITA 30758 JUN 2007 5205N 11320E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ALDAN 31004 JUN 2007 5837N 12520E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OHOTSK 31088 JUN 2007 5922N 14310E OB 3								
030	24193	0	-49.8	14.5	2	97	85	7	030	24214	0	-48.0	15.5	0	97	86	8	030	24249	0	-47.7	14.0	3	96	88	8
050	20873	0	-52.5	12.7	2	54	76	2	050	20865	0	-49.7	14.2	0	88	84	4	050	20892	0	-49.3	12.9	2	90	79	5
100	16421	0	-54.0	10.7	1	86	268	8	100	16359	0	-51.2	12.4	0	61	272	3	100	16377	0	-50.6	11.1	2	34	3	2
150	13810	0	-53.1	9.1	1	86	265	13	150	13724	0	-51.0	9.8	0	71	268	7	150	13734	0	-50.2	9.5	2	54	325	5
200	11970	0	-54.9	7.7	1	74	261	16	200	11863	0	-53.2	7.7	0	63	264	11	200	11870	0	-52.5	8.0	1	59	319	9
300	9306	0	-40.5	8.0	1	58	266	13	300	9226	0	-43.0	7.2	0	58	253	14	300	9206	0	-42.6	7.3	0	49	315	9
500	5635	0	-14.1	11.0	1	68	90	10	500	5591	0	-16.4	10.9	0	52	251	7	500	5572	0	-16.9	10.2	0	46	314	5
700	3006	0	2.0	7.1	1	59	282	6	700	2988	0	-1.3	5.9	0	39	235	4	700	2977	0	-1.4	7.8	0	26	337	2
850	1414	0	12.9	12.6	0	29	289	2	850	1415	0	9.5	8.4	0	29	235	2	850	1410	0	6.8	8.4	0	10	269	1
928	* 671		18.0	12.8					928	* 679		14.6	7.8					1008	* 6		9.6	3.1				
ASIA - RUSSIAN FEDERATION (ASIA) AYAN 31168 JUN 2007 5627N 13800E OB									ASIA - RUSSIAN FEDERATION (ASIA) BLAGOVESCHENSK 31510 JUN 2007 5032N 12730E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HABAROVSK 31736 JUN 2007 4832N 13510E OB 3								
030	24315	0	-47.1	14.6	9	99	96	9	030	24118	0	-49.8	14.2	7	98	79	7	030	24122	0	-50.3	14.1	6	97	83	6
050	20967	0	-50.2	12.0	9	94	95	5	050	20798	0	-52.8	12.6	4	90	54	4	050	20820	0	-53.4	12.7	3	87	53	3
100	16431	0	-52.5	9.2	9	28	350	1	100	16371	0	-55.4	10.8	2	77	305	6	100	16411	0	-55.5	10.2	2	84	310	8
150	13794	0	-53.8	5.9	9	75	319	8	150	13780	0	-54.5	9.4	0	79	298	11	150	13817	0	-54.8	8.6	1	76	305	10
200	11869	0	-54.5	6.0	9	79	310	15	200	11950	0	-55.4	8.4	0	63	294	13	200	11988	0	-55.5	7.4	1	58	308	11
300	9252	0	-41.3	7.5	6	71	309	13	300	9306	0	-41.6	9.0	0	51	302	11	300	9329	0	-40.7	7.7	1	41	299	8
500	5597	0	-16.8	7.4	3	50	298	6	500	5642	0	-13.7	10.8	0	47	289	7	500	5656	0	-13.6	11.2	1	43	287	6
700	2989	0	-1.9	6.4	3	15	296	1	700	3007	0	2.4	7.7	0	46	273	6	700	3023	0	2.2	7.7	1	41	284	4
850	1417	0	6.8	9.3	5	17	282	1	850	1414	0	12.7	8.6	0	44	264	4	850	1432	0	12.3	6.8	1	32	250	3
1008	* 8		8.7	3.1					985	* 177		19.9	6.6					998	* 72		18.9	5.2				
ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 JUN 2007 4316N 13200E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 JUN 2007 5054N 14210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSKIJ 32150 JUN 2007 4657N 14240E OB 1								
030	24100	0	-51.2	12.8	8	94	90	5	030	24145	0	-49.2	14.9	9	97	97	6	030	24085	0	-51.4	13.0	9	99	68	5
050	20819	0	-55.9	10.9	7	75	36	3	050	20818	0	-52.4	12.4	9	83	70	4	050	20753	0	-53.9	12.6	9	90	22	2
100	16476	0	-58.8	9.7	7	90	296	13	100	16370	0	-54.3	10.1	8	66	305	4	100	16371	0	-56.1	9.2	4	88	304	8
150	13923	0	-57.2	8.3	5	88	290	19	150	13774	0	-54.4	8.1	8	67	299	7	150	13799	0	-55.0	8.2	1	83	295	10
200	12113	0	-54.2	7.9	3	80	295	19	200	11950	0	-57.1	6.8	8	55	300	9	200	11977	0	-56.4	6.6	0	62	289	11
300	9422	0	-37.8	9.4	0	69	292	13	300	9306	0	-41.2	7.4	8	48	291	9	300	9332	0	-40.8	7.9	0	50	290	9
500	5708	0	-11.6	13.9	0	61	294	7	500	5642	0	-14.3	11.1	8	59	278	8	500	5657	0	-13.7	10.8	0	50	293	6
700	3057	0	4.7	9.5	0	42	295	3	700	3019	0	1.4	8.3	8	64	269	6	700	3027	0	1.9	7.8	0	45	294	4
850	1454	0	14.4	10.1	0	47	263	4	850	1433	0	10.9	8.0	8	56	226	4	850	1440	0	10.3	8.0	0	40	262	3
999	* 82		16.0	3.5					1006	* 31		11.3	3.1					1008	* 24		12.6	2.5				

UPPER AIR

JUNE 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) KLJUCHI 32389 JUN 2007 5619N 16050E OB									ASIA - RUSSIAN FEDERATION (ASIA) PETROPAVLOVSK-KAMCHATSKIJ 32540 JUN 2007 5305N 15830E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG 35121 JUN 2007 5141N 05506E OB 3								
030	24161	0	-48.7	17.1	9	99	270	7	030	24157	0	-49.1	13.3	2	97	91	7	030	24189	0	-49.5	15.7	0	92	83	5
050	20817	0	-50.1	14.4	8	96	82	4	050	20828	0	-51.0	11.8	2	90	87	4	050	20874	0	-52.5	14.0	0	34	324	1
100	16321	0	-51.2	10.7	0	21	312	1	100	16343	0	-52.1	9.4	2	48	291	3	100	16428	0	-53.2	12.3	0	91	274	12
150	13690	0	-49.8	8.6	0	30	278	3	150	13706	0	-51.4	7.7	2	57	286	6	150	13796	0	-50.2	10.8	0	91	274	16
200	11819	0	-52.0	6.4	0	33	278	6	200	11851	0	-53.2	6.3	2	51	290	11	200	11924	0	-51.2	8.8	0	86	274	16
300	9172	0	-43.4	5.6	0	24	277	6	300	9201	0	-42.5	5.7	2	46	296	10	300	9271	0	-43.0	7.8	0	79	278	16
500	5552	0	-18.0	7.1	0	17	271	2	500	5561	0	-16.5	6.7	2	43	291	6	500	5633	0	-16.4	10.6	0	81	282	12
700	2972	0	-3.8	5.1	0	6	127	1	700	2965	0	-2.7	6.6	2	25	340	2	700	3028	0	-.4	7.9	0	76	280	9
850	1423	0	3.1	4.7	0	12	150	1	850	1413	0	3.5	4.6	2	24	4	1	850	1450	0	10.8	10.7	0	66	278	5
1006	* 29		11.2	6.0					1000	* 84		9.4	4.5					995	* 117		18.6	10.7				
ASIA - SAUDI ARABIA AL-QAISUMAH 40373 JUN 2007 2819N 04608E OB									ASIA - SAUDI ARABIA TABUK 40375 JUN 2007 2823N 03636E OB 3									ASIA - SAUDI ARABIA HAIL 40394 JUN 2007 2726N 04141E OB 3								
030	24002	0	-53.9	28.4	7	94	90	12	030	24016	0	-53.8	30.5	1	96	84	12	030	23997	0	-54.0	30.3	4	98	85	14
050	20795	0	-64.3	22.2	6	96	97	11	050	20796	0	-63.2	23.1	1	90	94	9	050	20791	0	-64.4	21.4	4	90	97	10
100	16764	0	-76.8	12.0	2	74	182	9	100	16721	0	-75.9	13.5	0	86	208	14	100	16757	0	-76.7	11.2	2	81	183	12
150	14347	0	-61.9	17.5	2	78	223	13	150	14304	0	-62.1	18.7	0	91	226	23	150	14351	0	-62.2	16.3	1	84	216	13
200	12509	0	-48.1	23.7	2	81	240	12	200	12473	0	-49.2	23.4	0	94	239	22	200	12516	0	-48.6	21.4	1	88	232	13
300	9719	0	-28.9	28.3	1	81	252	9	300	9701	0	-30.1	27.7	0	92	248	15	300	9731	0	-28.6	28.5	1	88	248	10
500	5877	0	-4.1	31.4	0	76	276	6	500	5878	0	-4.8	35.5	1	77	254	7	500	5883	0	-4.8	29.1	1	86	256	8
700	3135	0	14.9	24.7	0	85	297	10	700	3148	0	13.0	21.8	0	60	202	4	700	3155	0	15.0	20.2	1	62	237	5
850	1456	0	28.9	31.8	0	80	328	7	850	1480	0	26.2	25.8	0	56	351	4	850	1472	0	29.6	31.2	1	37	26	3
960	* 358		36.4	34.5					921	* 778		31.4	21.1					896	*1015		32.4	32.2				
ASIA - SAUDI ARABIA K.F.I.A. (KING FAHAD INT. AI) 40417 JUN 2007 2627N 04949E OB 3									ASIA - SAUDI ARABIA AL-MADINAH 40430 JUN 2007 2433N 03942E OB 3									ASIA - SAUDI ARABIA KING KHALED INT. AIRPORT 40437 JUN 2007 2456N 04643E OB 3								
030	23998	0	-54.4	30.9	0	97	88	14	030	23967	0	-54.7	30.3	0	97	93	15	030	23973	0	-54.5	30.1	2	99	93	17
050	20792	0	-65.2	21.2	0	95	97	13	050	20762	0	-64.8	21.9	0	93	90	12	050	20773	0	-64.8	20.7	2	94	98	12
100	16788	0	-77.9	10.4	0	64	142	8	100	16743	0	-78.7	10.2	0	81	153	13	100	16764	0	-78.5	9.5	1	81	136	12
150	14384	0	-62.2	14.3	0	60	185	7	150	14349	0	-63.2	14.0	0	74	175	11	150	14368	0	-62.8	13.1	1	59	163	8
200	12549	0	-48.1	20.2	0	58	211	5	200	12521	0	-49.0	19.8	0	62	194	8	200	12536	0	-48.6	18.6	2	45	195	4
300	9753	0	-27.5	25.4	0	51	247	4	300	9737	0	-28.1	28.4	0	48	244	4	300	9747	0	-27.7	23.6	0	39	234	3
500	5896	0	-3.3	30.2	0	13	296	1	500	5889	0	-5.6	21.0	0	63	234	5	500	5894	0	-4.8	26.5	0	55	320	4
700	3145	0	16.5	27.7	0	74	327	6	700	3154	0	16.3	22.0	0	73	237	5	700	3155	0	15.6	21.1	0	84	329	8
850	1459	0	29.0	31.9	0	94	339	10	850	1466	0	29.9	29.8	0	72	297	4	850	1468	0	30.4	30.2	0	73	2	6
997	* 22		36.9	31.4					932	* 654		37.1	35.7					935	* 614		35.2	32.7				

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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 - SAUDI ARABIA JEDDAH (KING ABDUL AZIZ INT.) 41024 JUN 2007 2142N 03911E OB 3									ASIA - OMAN SEEB, INT'L AIRPORT 41256 JUN 2007 2335N 05817E OB 1									ASIA - OMAN SALALAH 41316 JUN 2007 1702N 05405E OB 3													
030	23951	0	-55.0	29.4	2	98	91	18	030	23947	0	-55.5	7.2	9	99	79	15	030													
050	20754	0	-64.6	18.9	2	94	91	14	050	20751	0	-65.6	12.8	8	95	89	15	050													
100	16739	0	-79.3	9.1	1	90	128	16	100	16757	0	-79.4	4.6	6	92	99	16	100	16631	0	-78.3	7.2	9	99	107	12					
150	14356	0	-63.9	12.7	1	76	142	12	150	14374	0	-62.9	6.6	5	72	108	12	150	14277	0	-66.2	7.8	9	85	141	8					
200	12536	0	-49.5	16.8	1	62	145	7	200	12537	0	-44.4	14.8	5	58	111	9	200	12471	0	-51.1	12.8	9	67	108	4					
300	9754	0	-28.2	23.3	1	13	152	1	300	9739	0	-27.0	15.9	4	43	79	8	300	9707	0	-29.1	22.5	9	19	56	1					
500	5911	0	-6.3	12.4	0	37	203	2	500	5875	0	-3.8	12.0	4	74	54	10	500	5873	0	-4.2	40.0	9	97	47	13					
700	3176	0	15.6	15.2	0	72	271	4	700	3126	0	14.9	14.4	4	64	33	9	700	3147	0	13.0	14.2	9	98	41	12					
850	1492	0	28.1	31.3	0	88	320	8	850	1445	0	26.9	13.2	4	21	318	7	850	1475	0	25.4	27.3	9	83	131	6					
1002	* 17		32.4	13.0					997	* 15		31.5	6.0					1003	* 23		29.0	4.6									
ASIA - PAKISTAN SARGODHA 41594 JUN 2007 3203N 07240E OB /									ASIA - INDIA SRINAGAR 42027 JUN 2007 3405N 07450E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 JUN 2007 2835N 07712E OB 3													
030									030									030													
050									050									050	20893	0	-54.1	17.4	6	88	68	11					
100	16707	0	-70.5	15.0	9	52	282	13	100									100	16695	0	-76.0	12.5	0	70	32	6					
150	14260	0	-59.7	14.3	9	61	275	14	150									150	14319	0	-63.8	14.9	0	44	258	5					
200	12408	0	-43.9	20.0	8	70	275	14	200	12383	0	-49.3		9	77	280	17	200	12489	0	-48.9	18.2	0	68	267	8					
300	9606	0	-27.7	10.7	8	58	288	9	300	9645	0	-31.1	9.0	9	98	270	18	300	9750	0	-27.2	23.4	0	73	267	8					
500	5779	0	-6.5	7.4	8	30	302	3	500	5815	0	-6.9	8.6	9	70	295	4	500	5834	0	-.6	14.9	0	63	249	6					
700	3460	0	12.6	6.2	8	16	348	1	700	3096	0	12.4	11.0	9	54	290	2	700	3146	0	13.4	6.3	0	75	264	8					
850	1402	0	24.2	6.1	8	37	89	2	835	*1587		22.0	7.8					850	1418	0	24.2	23.5	0	47	257	4					
976	* 188		28.8	4.6														967	* 216		32.5	9.4									
ASIA - INDIA JODHPUR 42339 JUN 2007 2618N 07301E OB 3									ASIA - INDIA LUCKNOW/AMAUSI 42369 JUN 2007 2645N 08053E OB 3									ASIA - INDIA GUWAHATI 42410 JUN 2007 2606N 09135E OB 3													
030	24100	0	-60.1	9.6	9	99	257	13	030	24232	0	-44.1	19.5	9	78	66	8	030													
050	20949	0	-57.0	15.5	9	99	261	21	050	20892	0	-51.8	17.3	8	86	88	13	050													
100	16777	0	-76.1	11.6	9	97	250	14	100	16706	0	-75.7	4.8	2	85	69	9	100	16623	0	-76.9	3.6	3	66	32	6					
150	14381	0	-61.0	14.1	9	75	249	8	150	14299	0	-62.4	12.6	2	46	339	5	150	14219	0	-65.2	9.8	1	68	319	8					
200	12533	0	-46.8	16.4	9	28	231	2	200	12469	0	-47.9	16.0	1	45	302	6	200	12440	0	-48.6	15.3	1	72	292	9					
300	9709	0	-26.1	19.3	9	18	267	1	300	9674	0	-28.1	16.7	1	63	292	9	300	9654	0	-27.6	12.8	0	79	277	8					
500	5810	0	-1.2	14.5	9	45	267	3	500	5800	0	-2.9	14.2	0	53	314	6	500	5807	0	-3.1	7.5	0	73	265	6					
700	3064	0	13.3	13.7	9	60	265	4	700	3059	0	12.6	7.5	0	60	309	7	700	3090	0	11.2	3.0	0	84	249	6					
850	1408	0	23.3	9.0	9	40	224	3	850	1415	0	23.5	7.7	0	33	300	3	850	1448	0	19.9	2.3	0	80	253	5					
973	* 224		34.5	13.4					994	* 128		32.0	9.2					996	* 54		28.2	3.5									

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - INDIA PATNA 42492 JUN 2007 2536N 08506E OB 3									ASIA - INDIA AHMADABAD 42647 JUN 2007 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 JUN 2007 2239N 08827E OB 3										
030									030									030										
050									050									050										
100									100									100	16606	0	-79.6			6	93	70	11	
150	14327	0	-62.2						150	12565	0	-46.9						150	14249	0	-63.2			5	75	46	8	
200	12501	0	-48.0						200	9750	0	-25.8	7.4					200	12457	0	-50.4	10.6		4	60	37	5	
300	9704	0	-26.0	14.4					300	5856	0	-1.0	6.2	8	19	58	2	300	9682	0	-27.5	13.8		1	22	4	2	
500	5821	0	-1.9	9.5					500	3096	0	14.6	5.2	6	26	178	2	500	5802	0	-2.7	10.0		1	15	218	2	
700	3082	0	12.6	5.9	4	13	307	2	700	1435	0	23.1	3.3	4	53	227	4	700	3072	0	12.1	4.6		1	24	245	2	
850	1427	0	23.1	4.6	0	23	134	2	850	* 55		22.6	8.3					850	1420	0	21.8	4.0		1	61	199	6	
993	* 60		31.3	7.1														999	* 6		29.9	3.6						
ASIA - INDIA NAGPUR SONEGAON 42867 JUN 2007 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 JUN 2007 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 JUN 2007 1907N 07251E OB 3										
030									030									030										
050									050	20849	0	-53.4						050										
100									100	16638	0	-79.2						100										
150									150	14288	0	-65.6			9	89	68	10	150	14213	0	-67.1	10.4		8	92	89	16
200									200	12477	0	-50.8			6	79	70	9	200	12420	0	-51.7	8.0		4	87	88	12
300	9622	0	-21.4	4.9	3	45	74	3	300	9688	0	-27.3	10.2		4	62	93	6	300	9644	0	-28.3	12.3		3	89	97	8
500	5765	0	-3.4	4.2	2	35	45	2	500	5818	0	-3.0	3.8		2	13	97	1	500	5778	0	-3.1	7.3		1	41	105	3
700	3025	0	11.4	4.1	2	27	303	2	700	3079	0	13.1	3.7		1	20	307	2	700	3049	0	11.3	4.8		0	38	202	3
850	1378	0	22.0	21.5	2	45	287	4	850	1421	0	23.2	4.5		1	21	237	2	850	1412	0	19.0	2.8		0	66	228	6
965	* 310		30.7	30.4					994	* 46		29.2	2.7					999	* 14		29.3	3.8						
ASIA - INDIA HYDERABAD AIRPORT 43128 JUN 2007 1727N 07828E OB 3									ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 JUN 2007 1742N 08318E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 JUN 2007 1300N 08011E OB 3										
030									030									030										
050									050									050										
100									100	16637	0	-80.0						100	16561	0	-78.2							
150									150	14272	0	-65.1	9.0					150	14227	0	-66.8	7.3						
200	12459	0	-51.3	8.4	6	71	69	9	200	12458	0	-49.5	11.0					200	12438	0	-52.6	7.9						
300	9687	0	-28.0	11.7	4	82	81	7	300	9673	0	-26.7	11.2					300	9683	0	-29.1	12.9						
500	5826	0	-3.1	6.6	4	32	72	2	500	5799	0	-2.6	7.5					500	5832	0	-4.0	9.1						
700	3092	0	13.0	4.7	2	35	302	3	700	3060	0	12.6	4.8		8	46	336	6	700	3103	0	11.9	5.1		1	61	285	7
850	1434	0	22.6	4.9	2	69	274	7	850	1407	0	22.1	4.0		0	56	273	9	850	1452	0	22.2	5.0		0	88	278	8
942	* 545		28.6	8.3					993	* 66		29.4	3.3					1001	* 16		30.2	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		
ASIA - INDIA MANGALORE/PANAMBUR 43285 JUN 2007 1257N 07450E OB 3									ASIA - INDIA PORT BLAIR 43333 JUN 2007 1140N 09243E OB 3									ASIA - INDIA KOCHIN/WILLINGDON 43353 JUN 2007 0957N 07616E OB 3										
030									030									030										
050									050									050										
100									100	16489	0	-74.6			6	90	79	18	100									
150	14252	0	-66.3						150	14139	0	-71.9			2	92	76	21	150	14194	0	-68.2						
200	12458	0	-52.0						200	12372	0	-56.1	5.8		2	88	76	15	200	12420	0	-52.6	9.3					
300	9690	0	-28.3	9.8					300	9650	0	-31.7	7.4		2	84	94	7	300	9667	0	-29.9	11.7					
500	5833	0	-4.3	4.8					500	5831	0	-5.4	8.1		2	32	197	2	500	5827	0	-4.3	6.3					
700	3110	0	10.6	4.1					700	3110	0	9.9	6.8		2	77	222	5	700	3102	0	10.5	4.9					
850	1472	0	18.8	2.1	7	76	260	7	850	1457	0	18.6	4.3		2	89	226	8	850	1464	0	18.7	3.4					
1003	* 32		26.4	1.8					996	* 79		26.7	2.0						1006	* 3		27.0	2.6					
ASIA - INDIA MINICOY 43369 JUN 2007 0818N 07309E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 JUN 2007 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 JUN 2007 2219N 11410E OB 1										
030									030									030	23931	0	-54.4	32.1	6	99	92	20		
050	21102	0	-59.0		9	73	79	20	050									050	20728	0	-63.5	27.9	4	96	81	13		
100	16719	0	-79.3		3	78	70	19	100									100	16691	0	-79.0	9.1	2	72	57	9		
150	14265	0	-63.7		2	82	66	23	150	14174	0	-69.7			8	97	78	24	150	14321	0	-65.6	9.9	2	40	31	5	
200	12456	0	-51.4		2	79	80	17	200	12395	0	-54.3			3	94	79	18	200	12512	0	-50.6	10.8	1	34	23	3	
300	9686	0	-28.7	8.9	0	61	80	11	300	9657	0	-30.1	9.7		0	74	76	7	300	9734	0	-27.9	12.2	1	22	308	2	
500	5833	0	-3.8	8.0	0	55	279	10	500	5819	0	-4.4	8.0		0	33	306	2	500	5872	0	-3.6	4.5	0	58	259	4	
700	3106	0	10.7	6.3	0	88	277	13	700	3082	0	10.5	9.9		0	79	294	9	700	3136	0	11.1	10.5	0	86	239	7	
850	1469	0	18.6	4.4	0	96	278	12	850	1461	0	19.0	2.9		0	91	299	12	850	1486	0	19.4	3.1	0	85	221	7	
1006	* 2		29.6	2.9					999	* 64		26.9	2.7						1000	* 66		27.4	2.3					
ASIA - CHINA HAILAR 50527 JUN 2007 4913N 11940E OB 3									ASIA - CHINA WU LU MU QI 51463 JUN 2007 4348N 08739E OB 3									ASIA - CHINA YINCHUAN 53614 JUN 2007 3828N 10610E OB										
030	24111	0	-51.0	27.2	1		90	7	030	24071	0	-52.5	26.3		4	86	81	6	030	24081	0	-52.7			0	86	89	6
050	20817	0	-54.5	26.2	0	67	63	2	050	20805	0	-58.2	23.3		1	33	45	1	050	20839	0	-60.8			0	75	68	3
100	16414	0	-56.6	25.0	0	80	277	8	100	16484	0	-59.9	22.6		0	94	281	16	100	16605	0	-64.5	24.1		0	94	279	15
150	13832	0	-55.5	21.5	0	88	278	14	150	13926	0	-55.1	21.1		0	95	281	21	150	14090	0	-57.8	19.1		0	96	271	27
200	12009	0	-57.1	13.0	0	71	274	15	200	12085	0	-54.7	14.2		0	87	279	20	200	12262	0	-53.5	16.7		0	93	267	26
300	9364	0	-40.8	10.4	0	64	278	14	300	9434	0	-41.0	11.7		0	78	266	14	300	9553	0	-35.1	18.2		0	81	273	13
500	5682	0	-13.4	14.4	0	60	283	9	500	5748	0	-12.6	14.2		0	80	277	8	500	5787	0	-8.8	16.7		0	33	255	3
700	3035	0	4.0	13.8	0	50	288	6	700	3089	0	5.9	11.7		0	50	315	4	700	3092	0	9.2	8.6					
850	1426	0	14.5	14.2	0	33	252	3	850	1466	0	17.6	18.4		0	75	342	3	850	1451	0	18.7	15.8		0	20	142	1
936	* 611		17.5	10.6					904	* 947		18.3	11.2						885	*1112		18.1	9.0					

UPPER AIR

JUNE 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 - CHINA BEIJING 54511 JUN 2007 3956N 11610E OB 3									ASIA - CHINA LHASA 55591 JUN 2007 2940N 09108E OB 3									ASIA - CHINA KUNMING 56778 JUN 2007 2501N 10240E OB 3										
030	24086	0	-52.2	15.1	1		91	6	030	24033	0	-53.8			1		83	13	030	23959	0	-54.3			2		92	17
050	20831	0	-59.5	12.2	0	75	59	3	050	20825	0	-64.5			1		87	10	050	20760	0	-64.4			2		86	12
100	16573	0	-64.1	14.6	0	94	279	15	100	16764	0	-75.0			0	86	307	12	100	16723	0	-77.3			2	56	14	5
150	14059	0	-58.9	16.3	0	92	271	24	150	14337	0	-61.0	21.2		0	86	290	18	150	14333	0	-64.1			2	33	295	4
200	12239	0	-54.3	14.5	0	88	273	23	200	12496	0	-47.8	21.4		0	83	281	19	200	12512	0	-49.4	15.7		2	54	277	7
300	9540	0	-35.6	16.2	0	79	272	11	300	9697	0	-27.4	21.5		0	82	277	14	300	9722	0	-27.2	16.0		2	70	275	7
500	5782	0	-9.2	17.7	0	43	268	3	500	5837	0	-3.0	6.5		0	50	249	3	500	5848	0	-3.0	9.6		0	88	277	7
700	3099	0	7.9	7.2	0	33	314	2	654	*3650		11.1	7.8						700	3106	0	11.5	2.9		0	89	263	8
850	1466	0	17.5	12.6	0	33	244	2											808	*1892		18.0	2.7					
1003	* 55		23.3	7.6																								
ASIA - CHINA SHANGHAI 58362 JUN 2007 3124N 12120E OB 3									AFRICA - MADEIRA FUNCHAL 08522 JUN 2007 3238N 01654W OB 3									AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 JUN 2007 2819N 01623W OB										
030	24013	0	-53.6		1		90	12	030	24032	0	-53.1	32.2		5	97	100	6	030	23979	0	-53.2	32.7		2	97	90	13
050	20785	0	-62.3		0		71	8	050	20790	0	-59.9	28.3		5	88	102	4	050	20750	0	-61.3	30.1		0	94	94	9
100	16659	0	-72.5		0	73	296	11	100	16543	0	-65.5	23.3		7	93	264	7	100	16567	0	-69.7	19.8		0	92	246	12
150	14230	0	-63.4	24.3	0	82	279	23	150	14055	0	-62.2	18.1		6	91	260	11	150	14127	0	-63.8	17.7		0	97	252	24
200	12417	0	-51.6	11.9	0	79	270	23	200	12257	0	-56.0	14.6		4	86	263	11	200	12330	0	-54.8	18.1		0	93	256	24
300	9656	0	-29.7	12.7	0	85	269	17	300	9572	0	-37.6	19.1		2	84	268	9	300	9630	0	-35.6	23.7		0	84	260	15
500	5823	0	-5.3	13.3	0	80	256	8	500	5834	0	-9.0	25.3		2	84	273	5	500	5868	0	-7.3	31.5		0	73	269	9
700	3106	0	9.1	14.3	0	57	244	4	700	3150	0	7.1	25.1		2	60	293	3	700	3160	0	10.1	29.9		0	57	292	6
850	1470	0	17.3	7.4	0	17	259	1	850	1537	0	11.5	9.0		1	49	330	2	850	1529	0	15.1	17.0		0	72	3	4
1007	* 8		23.8	3.3					1012	* 58		22.0	5.9						1004	* 111		21.7	8.3					
AFRICA - MOROCCO CASABLANCA 60155 JUN 2007 3334N 00740W OB 1									AFRICA - ALGERIA TAMANRASSET 60680 JUN 2007 2248N 00526E OB 3									AFRICA - TUNISIA TUNIS-CARTHAGE 60715 JUN 2007 3650N 01014E OB 1										
030	24057	0	-52.7	33.0	1	93	92	8	030										030									
050	20809	0	-59.3	30.9	1	90	87	7	050	20740	0	-63.0	27.2		3	88	80	11	050	24123	0	-51.7	33.2		9	96	102	7
100	16557	0	-65.1	26.7	1	86	247	14	100	16661	0	-76.1	15.7		1	19	230	2	100	20848	0	-59.5	30.6		9	65	109	4
150	14076	0	-62.3	20.5	1	94	254	27	150	14271	0	-65.2	17.6		1	51	260	7	150	16587	0	-64.9	28.9		8	95	268	14
200	12278	0	-55.6	18.3	1	93	256	27	200	12467	0	-52.3	21.6		1	60	270	8	200	14090	0	-60.3	25.5		8	95	266	25
300	9592	0	-37.0	19.3	1	90	256	19	300	9727	0	-32.1	28.9		1	46	320	5	300	9599	0	-37.4	22.6		7	87	269	18
500	5847	0	-8.5	24.7	1	89	247	11	500	5929	0	-7.5	19.3		0	43	20	3	500	5878	0	-11.2	18.1		7	86	270	11
700	3151	0	9.0	25.8	1	87	233	7	700	3208	0	14.8	23.1		0	29	70	2	700	3194	0	10.0	18.6		7	81	258	9
850	1521	0	16.7	18.0	1	26	272	2	850	1525	0	29.6	36.5		0	19	70	1	850	1547	0	21.6	23.7		7	76	228	7
1009	* 57		19.7	1.9					864	*1364		27.1	31.2						1014	* 4		31.4	15.0					

UPPER AIR

JUNE 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		
AFRICA - MAURITANIA NOUADHIBOU 61415 JUN 2007 2056N 01702W OB /									AFRICA - SENEGAL DAKAR/YOFF 61641 JUN 2007 1444N 01730W OB 3									AFRICA - OCEAN ISLANDS ST. HELENA IS. 61901 JUN 2007 1556S 00540W OB 3										
030									030	23879	0	-55.3	31.2		9	99	90	22	030	23847	0	-56.1	30.3		9	94	91	11
050									050	20681	0	-62.4	26.1		9	96	95	10	050	20652	0	-63.0	26.3		9	44	102	2
100	16622	0	-75.1	13.5	1	35	184	3	100	16605	0	-76.3	9.2		9	46	255	3	100	16565	0	-74.1	16.1		9	96	278	18
150	14234	0	-66.8	12.7	0	84	222	10	150	14231	0	-67.6	8.8		9	82	170	8	150	14161	0	-66.3	15.7		9	97	282	21
200	12444	0	-43.7	16.0	2	81	233	9	200	12442	0	-53.1	13.4		9	72	205	6	200	12381	0	-54.7	17.7		9	95	286	23
300	9714	0	-32.4	25.2	1	55	237	5	300	9706	0	-31.7	20.7		9	37	215	3	300	9670	0	-34.5	22.3		9	91	279	18
500	5921	0	-7.8	18.5	0	30	189	2	500	5901	0	-6.9	17.4		9	91	120	6	500	5886	0	-6.6	35.5		9	76	266	6
700	3217	0	12.0	19.9	0	58	257	5	700	3198	0	11.6	11.3		9	96	85	9	700	3177	0	9.7	41.6		9	54	154	3
850	1557	0	23.7	30.2	0	53	337	3	850	1538	0	23.9	26.3		9	82	40	6	850	1554	0	10.5	5.2		9	96	110	9
1015	* 5		23.9	23.2					1010	* 27		22.7	21.8						971	* 436		18.3	4.0					
AFRICA - OCEAN ISLANDS SERGE-FROLOW (ILE TROMELIN) 61976 JUN 2007 1548S 05430E OB 2									AFRICA - OCEAN ISLANDS PORT-AUX-FRANCAIS (ILES KERG) 61998 JUN 2007 4918S 07012E OB 2									AFRICA - EGYPT MERSA MATRUH 62306 JUN 2007 3120N 02713E OB 3										
030	23876	0	-55.3	31.1	7	95	91	11	030									030										
050	20672	0	-62.7	26.6	1	18	189	1	050	20095	0	-59.1			3	95	263	32	050	20833	0	-62.6	33.2		9	95	81	8
100	16616	0	-78.5	11.7	1	58	90	6	100	15720	0	-55.8			0	93	255	28	100	16672	0	-69.8			7	94	234	16
150	14238	0	-66.1	15.9	0	71	333	14	150	13129	0	-54.3			0	91	252	26	150	14202	0	-59.9	32.7		4	93	239	26
200	12443	0	-52.5	19.9	0	88	323	15	200	11294	0	-56.6			0	88	247	27	200	12370	0	-50.1	33.6		4	90	243	27
300	9694	0	-30.6	35.5	0	88	288	12	300	8716	0	-52.4	13.7		0	76	242	24	300	9628	0	-32.9	35.7		4	86	267	16
500	5865	0	-4.5	42.2	0	65	260	6	500	5256	0	-29.4	14.1		0	76	238	20	500	5850	0	-6.3	37.2		4	72	295	9
700	3150	0	8.4	28.6	0	46	130	3	700	2775	0	-13.8	13.1		0	78	235	14	700	3140	0	11.1	37.3		4	76	317	8
850	1531	0	13.7	5.8	0	83	128	8	850	1277	0	-6.1	7.2		0	71	238	10	850	1497	0	20.4	24.9		4	70	330	8
1015	* 13		26.4	7.0					995	* 29		1.0	3.1						1007	* 28		22.0	6.6					
AFRICA - EGYPT EL ARISH 62337 JUN 2007 3105N 03349E OB									AFRICA - EGYPT HELWAN 62378 JUN 2007 2952N 03120E OB 3									AFRICA - EGYPT ASSWAN 62414 JUN 2007 2358N 03247E OB 3										
030	24022	0	-53.2	32.8	6	95	91	8	030	23978	0	-54.9	31.1		6	97	85	13	030	24002	0	-53.5			3	87	90	13
050	20790	0	-61.3	30.4	3	90	101	7	050	20778	0	-64.2	19.7		4	90	80	8	050	20785	0	-63.4	20.5		1	95	90	10
100	16656	0	-71.9	27.3	1	95	223	14	100	16669	0	-72.4	25.1		3	91	220	14	100	16719	0	-77.3	20.2		0	65	175	10
150	14212	0	-61.2	29.3	1	91	233	26	150	14237	0	-61.8	27.2		3	93	225	26	150	14318	0	-81.3	7.7		0	75	215	12
200	12384	0	-50.3	31.9	1	94	238	25	200	12409	0	-50.0	30.0		2	93	235	28	200	12492	0	-49.5	25.4		2	84	230	14
300	9626	0	-31.6	37.3	1	93	245	20	300	9649	0	-30.5	34.3		2	88	245	21	300	9723	0	-30.2	31.2		2	82	255	9
500	5834	0	-6.8	40.4	1	74	257	9	500	5843	0	-6.2	40.4		2	76	270	8	500	5888	0	-3.2	46.0		0	51	245	3
700	3122	0	10.9	37.6	1	72	263	5	700	3127	0	11.0	36.8		2	62	315	5	700	3155	0	12.8	31.3		0	73	315	5
850	1477	0	20.9	33.0	1	69	297	4	850	1482	0	21.0	28.5		2	80	340	6	850	1492	0	25.7	29.6		0	80	345	6
1004	* 32		29.6	29.4					992	* 141		24.4	13.8						983	* 200		34.6	36.4					

UPPER AIR

JUNE 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		
AFRICA - EGYPT FARAFRA 62423 JUN 2007 2703N 02759E OB									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 JUN 2007 0902N 03845E OB 2									AFRICA - SEYCHELLES SEYCHELLES INTER. AIRPORT (R) 63985 JUN 2007 0441S 05531E OB 3										
030	23989	0		32.6	2	98	92	12	030	23800	7	-57.9				9	99	94	29	030	23774	0	-57.7	30.5	3	99	89	27
050	20764	0		30.4	2	97	107	10	050	20650	7	-67.4			7	93	88	15	050	20638	0	-67.9	22.7	2	13	133	1	
100	16673	0		25.6	0	76	202	8	100	16620	7	-77.8	13.1		7	82	85	17	100	16595	0	-76.6	11.9	2	7	224	1	
150	14253	0		27.9	0	85	228	18	150	14240	2	-66.6	10.9		2	99	97	29	150	14208	0	-66.9	9.2	2	95	66	24	
200	12432	0		31.2	0	86	238	19	200	12450	0	-52.9	10.4		0	94	85	18	200	12420	0	-53.8	8.2	2	97	64	20	
300	9673	0		36.6	0	87	253	15	300	9701	0	-30.5	9.3		1	89	59	9	300	9684	0	-31.3	9.8	2	80	89	9	
500	5863	0	-6.3	43.6	0	65	300	6	500	5879	0	-6.0	7.0		0	83	57	6	500	5859	0	-5.1	13.7	2	25	185	1	
700	3149	0	11.1	32.0	0	67	322	6	700	3156	0	12.3	5.3		0	20	45	5	700	3138	0	10.8	12.5	2	59	209	5	
850	1502	0	21.9	27.3	0	73	342	5	772	*2354		21.2	9.8						850	1494	0	18.1	3.9	2	87	147	8	
999	* 78		36.5	35.6															1008	* 4		28.0	27.6					
AFRICA - CENTRAL AFRICAN REPUBLIC BANGUI 64650 JUN 2007 0424N 01831E OB /									AFRICA - CHAD NDJAMENA 64700 JUN 2007 1208N 01502E OB /									AFRICA - SOUTH AFRICA PIETERSBURG 68174 JUN 2007 2350S 02925E OB 2										
030	23810	0	-58.2	30.0	9	99	93	16	030	23803	0	-57.7	30.4		2	99	90	26	030	23878	0	-54.3		9	99	210	3	
050	20676	0	-68.3	22.3	9	72	124	6	050	20642	0	-66.7	23.4		1	97	90	13	050	20649	0	-63.1		0	99	254	2	
100	16265	0	-75.0	13.5	9	61	157	9	100	16598	0	-78.3	14.4		1	90	90	14	100	16530	0	-72.9		0	99	278	21	
150	14224	0	-61.3	14.8	9	26	120	22	150	14227	0	-67.1	12.3		1	39	90	6	150	14104	0	-62.9		0	99	277	32	
200	12830	0	-46.8	15.2	9	48	94	21	200	12435	0	-53.1	13.0		1	36	100	4	200	12292	0	-52.5	20.7	0	99	277	36	
300	9713	0	-32.0	7.3	9	92	87	5	300	9690	0	-31.0	12.6		1	40	90	3	300	9575	0	-35.7	23.6	0	99	270	30	
500	5589	0	-5.9	3.6	9	75	104	3	500	5876	0	-7.2	13.0		1	43	70	3	500	5831	0	-9.5	36.9	0	99	267	11	
700	3175	0	9.4	3.6	9	71	135	4	700	3176	0	10.8	13.6		1	47	60	5	700	3163	0	4.6	24.7	1	99	303	3	
850	1543	0	18.8	3.6	9	61	205	3	850	1521	0	22.5	13.1		1	21	270	1	850	1560	0	12.4	18.6	2	99	63	3	
973	* 366		25.5	5.4					976	* 295		31.5	11.6						885	*1228		7.6	5.0					
AFRICA - SOUTH AFRICA UPINGTON 68424 JUN 2007 2825S 02116E OB 3									AFRICA - SOUTH AFRICA BLOEMFONTEIN AIRPORT 68442 JUN 2007 2906S 02618E OB 3									AFRICA - SOUTH AFRICA BETHLEHEM 68461 JUN 2007 2815S 02820E OB										
030	23809	0	-57.4		9	99	226	8	030	23885	0	-56.1			9	99	162	7	030	23884	0	-54.6		9	99	92	4	
050	20655	0	-61.7				281	4	050	20648	0	-61.0			6	99	267	4	050	20652	0	-61.4		8	99	261	4	
100	16429	0	-65.5		9	99	279	26	100	16435	0	-66.0			4	99	277	24	100	16456	0	-69.2		6	99	278	26	
150	13943	0	-59.8		9	99	272	36	150	13945	0	-59.2			4	99	276	36	150	13990	0	-60.3		5	99	276	37	
200	12120	0	-53.2	19.6	9	99	278	5	200	12120	0	-53.1	22.0		3	99	277	39	200	12165	0	-52.4	20.4	5	99	275	40	
300	9449	0	-40.6	20.2	9	99	273	32	300	9443	0	-40.1	19.3		3	99	274	30	300	9471	0	-39.3	20.8	3	99	276	29	
500	5778	0	-13.8	25.5	9	99	287	13	500	5772	0	-14.5	24.5		3	99	284	13	500	5791	0	-13.8	27.9	2	99	276	11	
700	3138	0	2.3	23.4	9	99	309	10	700	3142	0	1.6	20.5		3	99	299	8	700	3154	0	2.1	20.9	1	99	281	7	
850	1546	0	12.0	16.1	9	99	338	6	850	1552	0	9.8	36.6		3	99	12	3										
924	* 851		8.1	13.8					871	*1359		1.4	2.7						837	*1690		14.6	14.5					

UPPER AIR

JUNE 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		
AFRICA - SOUTH AFRICA SPRINGBOK 68512 JUN 2007 2940S 01754E OB									AFRICA - SOUTH AFRICA DURBAN INTNL. AIRPORT 68588 JUN 2007 2958S 03057E OB 3									AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT 68816 JUN 2007 3358S 01836E OB 3										
030	23883	0	-53.4		9	99	260	3	030	23830	0	-56.5			9	99	219	6	030	23928	0	-51.6			9	99	291	8
050	20657	0	-59.9		5	99	295	5	050	20638	0	-61.5			8	99	286	5	050	20636	0	-57.9			9	99	291	11
100	16405	0	-65.6		5	99	283	26	100	16432	0	-66.4			4	99	273	23	100	16303	0	-60.8			7	99	280	25
150	13914	0	-59.9		4	99	278	37	150	13943	0	-59.5			2	99	274	34	150	13769	0	-57.4			6	99	279	35
200	12095	0	-54.5	19.6	4	99	277	39	200	12117	0	-53.2	24.0		1	99	274	37	200	11940	0	-55.8	12.7		5	99	274	35
300	9430	0	-40.8	18.3	4	99	277	30	300	9444	0	-41.1	19.5		2	99	273	25	300	9308	0	-44.1	12.5		4	99	278	27
500	5763	0	-13.9	25.2	4	99	283	14	500	5783	0	-14.4	25.6		1	99	279	10	500	5687	0	-16.8	16.2		4	99	277	16
700	3126	0	2.2	23.0	4	99	300	9	700	3146	0	2.8	22.2		2	99	299	5	700	3081	0	-.2	18.7		3	99	291	12
850	1534	0	10.7	10.2	4	99	325	8	850	1549	0	11.8	13.3		1	99	289	3	850	1507	0	7.0	11.4		3	99	316	9
906	*1007		9.3	8.0					1019	* 14		14.2	4.0						1013	* 46		10.7	1.9					
AFRICA - SOUTH AFRICA PORT ELIZABETH 68842 JUN 2007 3359S 02537E OB 3									AFRICA - SOUTH AFRICA GOUGH ISLAND 68906 JUN 2007 4021S 00953W OB 3									AFRICA - SOUTH AFRICA MARION ISLAND 68994 JUN 2007 4653S 03752E OB 3										
030	23866	0	-54.0		9	99	201	3	030	23709	0	-52.6							030	23600	0	-59.2			9	99	268	37
050	20610	0	-59.2		6	99	256	8	050	20436	0	-55.1							050	20374	0	-58.8			0	99	269	30
100	16318	0	-62.0		2	99	280	25	100	16037	0	-56.2							100	16015	0	-57.5			0	99	268	28
150	13792	0	-58.4		2	99	275	33	150	13464	0	-56.3							150	13456	0	-57.8			0	99	264	29
200	11969	0	-56.2	21.6	2	99	273	32	200	11649	0	-58.1	19.8						200	11658	0	-60.8	12.8		0	99	263	29
300	9339	0	-44.1	17.9	1	99	282	21	300	9054	0	-48.7	14.4						300	9083	0	-48.9	11.0		0	99	260	28
500	5712	0	-16.3	22.4	1	99	294	14	500	5511	0	-23.4	16.5						500	5534	0	-22.1	13.5		0	99	268	22
700	3097	0	.2	20.4	1	99	287	10	700	2967	0	-6.9	17.9						700	2981	0	-6.1	17.3		0	99	267	14
850	1514	0	9.1	13.6	1	99	292	10	850	1430	0	.7	6.1						850	1442	0	.3	12.0		0	99	271	10
1010	* 69		20.3	14.2					1006	* 54		9.5	3.3						1012	* 22		4.0	2.2					
N AMERICA - USA (ALASKA) BARROW/W. POST W. ROGERS 70026 JUN 2007 7117N 15640W OB 3									N AMERICA - USA (ALASKA) KOTZEBUE, RALPH WIEN 70133 JUN 2007 6653N 16230W OB 3									N AMERICA - USA (ALASKA) NOME, AK 70200 JUN 2007 6430N 16520W OB 3										
030	24348	0	-44.1	24.2	1	95	89	7	030	24283	0	-45.2	25.6		0	97	94	8	030	24271	0	-45.6	25.2		2	97	85	9
050	20940	0	-45.8	22.5	0	90	93	5	050	20888	0	-46.9	25.0		0	92	98	6	050	20882	0	-47.3	23.9		1	91	87	6
100	16348	0	-47.8	20.4	0	61	98	3	100	16314	0	-48.1	24.5		0	61	102	4	100	16312	0	-48.1	22.9		1	55	73	3
150	13678	0	-48.1	17.8	0	45	119	3	150	13641	0	-47.5	24.4		0	59	115	4	150	13632	0	-47.4	23.2		0	35	84	3
200	11790	0	-50.6	12.4	0	44	128	5	200	11741	0	-48.2	21.7		0	65	129	6	200	11727	0	-47.2	21.0		0	29	102	3
300	9160	0	-47.8	8.3	0	42	143	8	300	9099	0	-48.5	6.4		0	61	137	11	300	9070	0	-48.7	6.3		0	24	122	4
500	5589	0	-20.7	11.2	0	41	150	6	500	5545	0	-22.1	8.9		0	69	133	8	500	5525	0	-22.8	6.4		0	43	129	5
700	3015	0	-4.2	11.3	0	40	141	4	700	2987	0	-5.9	5.5		0	67	144	5	700	2975	0	-6.5	4.1		0	41	134	3
850	1460	0	4.6	10.8	1	55	113	4	850	1436	0	4.2	4.0		0	40	171	3	850	1430	0	2.8	2.6		1	28	162	2
1015	* 12		.5	.9					1011	* 5		7.6	3.0						1011	* 6		7.4	6.9					

UPPER AIR

JUNE 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 - USA (ALASKA) ANCHORAGE/INT., AK 70273 JUN 2007 6109N 14950W OB 3									N AMERICA - USA (ALASKA) COLD BAY, AK 70316 JUN 2007 5512N 16240W OB 3									N AMERICA - USA (ALASKA) YAKUTAT, AK 70361 JUN 2007 5931N 13940W OB 3								
030	24215	0	-47.2	26.0	2	97	89	9	030	24178	0	-48.7	25.1	2	96	84	7	030	24203	0	-47.6	26.1	1	97	94	9
050	20847	0	-48.7	24.9	2	92	92	5	050	20833	0	-50.0	24.4	1	85	80	4	050	20840	0	-49.0	25.4	1	92	103	5
100	16292	0	-48.6	24.2	1	70	102	4	100	16313	0	-50.8	22.9	2	53	323	3	100	16296	0	-49.1	24.2	2	84	130	4
150	13631	0	-48.6	22.6	1	64	114	5	150	13668	0	-49.7	20.3	2	78	312	8	150	13636	0	-48.9	23.2	2	70	135	4
200	11743	0	-50.9	14.0	1	54	132	5	200	11790	0	-51.0	14.2	2	81	306	14	200	11752	0	-51.0	14.7	2	65	124	6
300	9127	0	-48.0	5.4	1	62	139	10	300	9146	0	-45.8	6.5	2	73	316	16	300	9146	0	-48.6	5.7	0	68	115	11
500	5565	0	-21.6	8.2	0	82	141	9	500	5552	0	-20.6	6.5	1	62	314	8	500	5580	0	-20.9	9.5	0	68	119	7
700	3003	0	-5.1	5.6	1	82	135	7	700	2985	0	-5.9	5.3	1	44	313	5	700	3011	0	-4.2	4.9	0	56	95	4
850	1449	0	4.2	5.5	1	53	111	4	850	1442	0	1.0	3.7	0	40	299	4	850	1454	0	3.7	4.8	1	33	108	2
1007	* 50		10.0	4.2					1012	* 31		5.0	.9					1013	* 13		8.6	1.3				
N AMERICA - USA (ALASKA) SHEMYA AFB 70414 JUN 2007 5243N 17400E OB 3									N AMERICA - USA NORTH PLATTE/LEE BIRD, NE. 72562 JUN 2007 4107N 10040W OB 3									N AMERICA - USA MEDFORD/MEDFORD-JACKSON COUN 72597 JUN 2007 4223N 12250W OB 3								
030									030	24039	0	-53.5	22.2	1	95	90	7	030	24058	0	-52.1	13.9	0	95	85	6
050									050	20788	0	-58.7	19.7	1	66	81	3	050	20787	0	-56.6	11.5	0	60	104	2
100									100	16499	0	-63.3	15.9	0	75	270	5	100	16433	0	-59.9	10.2	3	89	247	12
150									150	14004	0	-62.2	12.1	0	83	259	15	150	13896	0	-59.3	9.9	4	85	254	20
200									200	12210	0	-56.7	9.8	0	79	254	19	200	12093	0	-57.4	9.6	2	82	258	25
300	9181	0	-44.8	12.1	9	61	281	12	300	9535	0	-37.8	12.3	0	71	263	13	300	9436	0	-39.7	11.0	0	79	249	22
500	5581	0	-18.8	17.8	8	56	272	6	500	5808	0	-10.7	14.9	0	65	286	8	500	5741	0	-12.8	11.7	0	83	242	14
700	2997	0	-3.9	9.0	8	56	246	5	700	3124	0	7.8	13.5	0	50	257	4	700	3094	0	2.5	12.0	1	71	232	7
850	1443	0	3.1	8.2	8	60	243	5	850	1495	0	16.6	8.0	0	52	213	5	850	1501	0	9.3	5.7	0	36	262	1
1011	* 31		5.5	1.0					917	* 849		14.9	2.2					970	* 398		13.3	5.8				
N AMERICA - USA CHANHASSEN, MN. 72649 JUN 2007 4451N 09333W OB 2									N AMERICA - USA INT.FALLS/FALLS INT. MN. 72747 JUN 2007 4833N 09323W OB 3									N AMERICA - USA GREAT FALLS, MT. 72776 JUN 2007 4727N 11120W OB 2								
030	24064	0	-51.9	24.3	2	91	95	7	030	24116	0	-51.3	23.0	0	94	86	7	030	24108	0	-51.2	12.8	3	95	90	7
050	20796	0	-57.0	17.7	1	58	64	4	050	20827	0	-55.3	21.1	0	48	58	2	050	20815	0	-54.8	11.2	3	51	119	2
100	16462	0	-60.7	12.7	1	81	286	8	100	16441	0	-57.9	18.9	0	85	283	8	100	16435	0	-57.1	10.7	0	87	254	9
150	13942	0	-60.4	12.1	1	82	276	14	150	13879	0	-56.5	15.4	0	83	275	15	150	13864	0	-56.2	9.9	0	88	251	16
200	12138	0	-56.2	12.7	1	82	268	20	200	12055	0	-55.5	11.6	0	83	274	22	200	12047	0	-57.9	8.7	0	83	249	21
300	9469	0	-39.1	16.9	1	64	271	14	300	9393	0	-40.4	9.0	0	79	275	21	300	9406	0	-41.0	9.5	0	85	249	20
500	5762	0	-11.8	17.0	1	61	271	9	500	5709	0	-13.6	12.0	0	76	277	14	500	5726	0	-13.8	10.7	0	82	254	13
700	3102	0	5.0	13.7	4	47	271	6	700	3068	0	2.1	9.5	1	66	272	8	700	3082	0	3.4	9.5	0	64	271	6
850	1494	0	12.9	6.7	9	38	238	3	850	1471	0	11.7	6.9	3	59	263	6	850	1475	0	13.9	10.2	3	66	248	5
979	* 290		17.1	16.8					969	* 362		12.7	2.0					885	*1132		11.2	4.8				

UPPER AIR

JUNE 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 - USA SPOKANE, WA. 72786 JUN 2007 4740N 11730W OB									N AMERICA - CANADA NORMAN WELLS UA, 71043 JUN 2007 6517N 12640W OB 3									N AMERICA - CANADA HALL BEACH UA, NU 71081 JUN 2007 6846N 08113W OB 3								
030	24083	0	-51.3	28.1	3	96	90	7	030	24309	0	-45.5	34.7	6	97	93	8	030	24347	0	-44.2	33.2	9	84	84	6
050	20793	0	-55.2	23.5	2	44	109	2	050	20920	0	-47.5	34.0	5	88	97	5	050	20936	0	-46.0	32.2	9	74	90	4
100	16396	0	-57.1	18.3	2	81	236	9	100	16355	0	-48.6	33.6	5	27	146	2	100	16333	0	-46.3	33.2	9	41	198	2
150	13820	0	-55.3	14.8	2	87	243	16	150	13689	0	-48.3	33.5	5	22	261	2	150	13627	0	-44.3	34.0		34	208	3
200	11996	0	-56.7	12.0	2	84	247	23	200	11799	0	-50.9	25.9	6	35	287	3	200	11692	0	-43.2	34.0		39	195	4
300	9349	0	-42.0	14.0	2	82	245	23	300	9175	0	-47.6	8.9	5	46	302	6	300	8990	0	-46.0	14.5		39	192	7
500	5693	0	-15.5	13.5	1	86	240	16	500	5601	0	-20.5	9.6	5	37	313	3	500	5438	0	-23.7	9.0		27	182	3
700	3073	0	.6	11.4	1	79	237	7	700	3025	0	-3.8	6.5	5	33	289	2	700	2906	0	-9.9	8.0		9	180	1
850	1484	0	11.7	11.9	2	78	243	5	850	1460	0	6.9	6.7	5	24	127	2	850	1389	0	-3.3	5.5		14	35	1
930	* 728		10.0	4.9					1005	* 95		11.0	6.3					1011	*		.1	.9				
N AMERICA - CANADA ALERT UA, NU 71082 JUN 2007 8230N 06220W OB 3									N AMERICA - CANADA ST.JOHN'S UA, NFLD 71801 JUN 2007 4737N 05245W OB 3									N AMERICA - CANADA SEPT-ILES UA, QUE 71811 JUN 2007 5013N 06615W OB 3								
030	24467	0	-41.6	35.9	0	66	92	3	030	24130	0	-51.0	31.7	1	96	91	8	030	24147	0	-50.5	31.3	1	93	89	8
050	21013	0	-42.8	35.2	3	40	103	2	050	20832	0	-54.3	30.7	2	83	84	5	050	20837	0	-53.3	30.3	1	83	90	5
100	16354	0	-43.9	35.1	0	20	277	1	100	16416	0	-56.2	29.8	1	37	293	3	100	16407	0	-56.0	29.0	1	36	299	3
150	13629	0	-43.1	35.4	0	9	281	1	150	13839	0	-55.2	26.8	2	53	286	7	150	13817	0	-55.2	25.3	1	52	288	8
200	11688	0	-42.3	35.3	0	9	261	1	200	11998	0	-54.7	18.1	1	47	284	10	200	11974	0	-53.5	19.6	1	42	286	10
300	8977	0	-46.6	15.9	1	16	235	2	300	9344	0	-42.0	11.2	0	48	285	11	300	9327	0	-41.5	12.2	1	45	287	11
500	5453	0	-26.0	9.1	0	8	103	1	500	5686	0	-15.5	13.1	1	41	269	6	500	5654	0	-15.1	14.8	1	43	281	6
700	2940	0	-11.2	7.9	0	11	236	1	700	3065	0	.3	13.1	0	36	264	4	700	3032	0	-.3	10.9	0	40	284	4
850	1429	0	-4.3	5.0	0	34	297	2	850	1485	0	7.8	7.1	0	26	249	3	850	1452	0	7.8	5.3	0	27	267	2
1009	* 76		-.7	2.2					998	* 140		12.4	2.7					1006	* 55		11.3	3.4				
N AMERICA - CANADA GOOSE UA, NFLD 71816 JUN 2007 5318N 06022W OB 3									N AMERICA - CANADA LA GRANDE IV UA, QUE 71823 JUN 2007 5345N 07340W OB 3									N AMERICA - CANADA MOOSONEE UA, ONT 71836 JUN 2007 5116N 08039W OB 3								
030	24183	0	-49.6	30.5	9	95	89	8	030	24192	0	-49.3	32.1	3	95	94	8	030	24161	0	-50.4	33.0	1	94	91	8
050	20857	0	-52.0	29.6	9	79	91	5	050	20862	0	-51.6	30.9	4	77	94	4	050	20848	0	-53.1	31.9	1	69	83	4
100	16396	0	-54.0	28.9	9	27	298	2	100	16393	0	-53.3	30.8	3	49	269	4	100	16412	0	-55.2	30.4	0	69	277	7
150	13792	0	-53.8	25.5	9	54	275	7	150	13780	0	-52.9	27.7	3	63	265	10	150	13815	0	-54.0	27.5	0	76	276	13
200	11942	0	-52.4	20.2	9	40	278	7	200	11919	0	-51.8	23.5	4	65	252	15	200	11970	0	-53.4	20.8	1	74	276	21
300	9272	0	-42.4	12.3	9	37	261	7	300	9250	0	-42.7	14.6	2	59	254	16	300	9306	0	-41.9	13.7	0	74	273	21
500	5630	0	-16.6	14.4	9	49	254	6	500	5615	0	-17.2	15.6	1	71	265	11	500	5652	0	-15.8	12.6	0	81	274	13
700	3022	0	-1.2	10.5		46	250	5	700	3013	0	-2.0	13.5	1	60	276	7	700	3036	0	-.6	11.5	0	79	275	9
850	1449	0	6.4	5.5	9	45	217	4	850	1447	0	5.4	7.7	1	51	298	5	850	1460	0	7.7	9.1	0	50	268	5
1007	* 39		12.1	5.0					976	* 302		11.6	6.1					1012	* 11		12.1	4.8				

UPPER AIR

JUNE 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 THE PAS A UA, MAN 71867 JUN 2007 5358N 10100W OB 3									N AMERICA - CANADA KUUJUAQ A, UA, QUE 71906 JUN 2007 5807N 06825W OB 3									N AMERICA - CANADA INUKJUAQ A UA, QUE 71907 JUN 2007 5828N 07805W OB 3								
030	24195	0	-49.3	31.6	1	96	89	8	030	24159	0	-48.5	30.4	4	94	82	8	030	24233	0	-47.6	32.5	2	93	87	7
050	20867	0	-52.4	30.7	1	60	88	3	050	20815	0	-50.7	29.8	6	74	86	4	050	20876	0	-49.7	32.1	2	69	100	4
100	16403	0	-53.6	30.4	2	83	275	8	100	16322	0	-52.2	29.1	5	39	252	3	100	16354	0	-50.4	31.8	1	49	246	4
150	13785	0	-51.7	30.3	1	83	271	15	150	13690	0	-50.8	29.0	3	59	251	9	150	13700	0	-48.5	31.8	2	68	257	10
200	11926	0	-53.4	20.9	2	83	270	25	200	11821	0	-50.7	23.5	4	63	256	14	200	11800	0	-47.0	29.1	1	69	253	15
300	9277	0	-43.2	9.8	1	79	274	25	300	9160	0	-43.7	9.4	3	57	241	15	300	9115	0	-44.1	13.2	1	63	248	18
500	5635	0	-16.8	15.5	1	80	286	15	500	5549	0	-19.4	10.6	2	64	242	10	500	5517	0	-20.5	11.1	2	63	250	11
700	3031	0	-1.9	13.8	2	69	296	8	700	2972	0	-4.6	9.2	2	55	246	6	700	2951	0	-6.0	9.2	1	56	246	7
850	1455	0	7.2	7.1	1	31	318	3	850	1425	0	1.2	5.7	1	32	255	3	850	1409	0	.8	6.7	1	40	243	4
980	* 274		11.0	3.7					1008	* 65		6.9	4.1					1009	* 28		4.0	2.6				
N AMERICA - CANADA IQUALUIT UA, NU 71909 JUN 2007 6345N 06833W OB 3									N AMERICA - CANADA CHURCHILL A UA, MAN 71913 JUN 2007 5844N 09404W OB 3									N AMERICA - CANADA CORAL HARBOUR A UA, NU 71915 JUN 2007 6412N 08322W OB 3								
030	24307	0	-46.0	34.9	0	95	89	8	030	24237	0	-47.4	31.3	4	94	86	8	030	24306	0	-45.3	33.8	6	89	102	6
050	20923	0	-47.4	34.3	1	82	110	4	050	20875	0	-49.0	30.6	5	67	76	4	050	20916	0	-47.0	33.0	9	73	118	4
100	16364	0	-48.6	33.7	0	55	189	4	100	16342	0	-49.5	30.9	4	70	280	6	100	16333	0	-47.1	33.2	7	9	248	1
150	13689	0	-47.1	33.8	0	65	216	8	150	13671	0	-47.0	32.4	4	83	275	12	150	13638	0	-44.5	33.8	9	29	268	3
200	11782	0	-47.2	29.7	0	64	220	12	200	11767	0	-46.5	29.9	4	83	273	18	200	11705	0	-43.2	33.5	9	33	253	4
300	9102	0	-44.7	9.2	0	59	221	15	300	9088	0	-46.2	11.7	3	69	280	19	300	8993	0	-45.2	15.2	6	28	240	5
500	5509	0	-20.5	10.5	0	58	217	9	500	5514	0	-21.6	11.8	3	78	294	13	500	5441	0	-23.7	10.0	5	27	237	4
700	2947	0	-6.6	6.6	0	47	210	5	700	2956	0	-6.8	8.7	3	76	303	9	700	2909	0	-9.8	6.3	5	10	249	1
850	1410	0	-1.1	3.3	0	28	201	3	850	1422	0	.5	6.2	1	57	314	6	850	1391	0	-3.8	2.8	5	8	129	1
1009	* 22		2.6	4.3					1009	* 29		3.8	1.7					1003	* 57		.9	1.6				
N AMERICA - CANADA EUREKA UA, NU 71917 JUN 2007 7959N 08556W OB 3									N AMERICA - CANADA RESOLUTE UA, NU 71924 JUN 2007 7442N 09458W OB 3									N AMERICA - CANADA CAMBRIDGE BAY UA, NU 71925 JUN 2007 6908N 10500W OB 3								
030	24434	0	-42.3	32.2	6	67	123	4	030	24400	0	-43.1	36.0	6	93	97	6	030	24339	0	-44.4	35.1	2	91	85	6
050	20993	0	-43.5	32.1	6	52	137	3	050	20970	0	-44.3	35.5	7	81	88	4	050	20929	0	-45.9	34.8	3	78	80	5
100	16345	0	-44.6	31.8	6	30	227	2	100	16336	0	-45.1	35.4	6	25	114	1	100	16325	0	-46.5	34.2	1	35	6	2
150	13626	0	-43.5	32.2	6	26	245	2	150	13623	0	-44.2	35.6	7	7	270	1	150	13630	0	-45.8	34.6	2	53	334	4
200	11687	0	-42.9	30.8	6	20	281	2	200	11691	0	-44.0	34.9	7	21	339	2	200	11712	0	-45.9	32.3	2	58	347	6
300	8986	0	-47.3	11.9	7	25	10	4	300	9012	0	-47.8	12.5	7	27	312	4	300	9047	0	-47.6	11.6	4	57	354	9
500	5458	0	-25.5	9.6	5	9	337	2	500	5473	0	-24.2	9.9	5	37	348	5	500	5495	0	-23.5	10.2	1	66	354	8
700	2941	0	-11.0	7.4	6	3	315	1	700	2947	0	-9.8	9.0	3	32	351	3	700	2958	0	-8.7	9.4	1	69	354	7
850	1428	0	-4.0	4.7	6	37	241	3	850	1426	0	-2.2	6.1	5	10	353	1	850	1432	0	-1.2	5.9	1	51	3	4
1015	* 10		2.0	4.4					1008	* 46		.7	2.3					1013	* 25		1.3	1.2				

UPPER AIR

JUNE 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 BAKER LAKE UA, NU 71926 JUN 2007 6419N 09600W OB 3									N AMERICA - CANADA FORT SMITH UA, 71934 JUN 2007 6001N 11150W OB 3									N AMERICA - CANADA FORT NELSON UA, BC 71945 JUN 2007 5850N 12230W OB 3								
030	24286	0	-45.5	32.7	4	92	85	7	030	24233	0	-47.3	31.2	4	94	90	8	030	24235	0	-47.6	31.7	0	97	94	8
050	20897	0	-47.0	32.3	3	79	86	5	050	20869	0	-49.2	30.8	4	72	93	4	050	20875	0	-49.6	31.2	0	84	97	4
100	16315	0	-46.8	33.6	2	31	311	2	100	16342	0	-49.8	31.1	6	64	261	5	100	16347	0	-50.1	30.7	1	53	199	3
150	13617	0	-44.9	34.3	3	46	303	5	150	13683	0	-48.5	31.4	3	72	277	7	150	13699	0	-49.6	30.7	0	63	226	4
200	11689	0	-43.8	33.5	3	47	294	6	200	11793	0	-49.6	27.3	1	75	279	12	200	11821	0	-52.3	23.1	1	60	236	6
300	8994	0	-46.2	15.4	5	42	314	8	300	9150	0	-47.3	8.0	4	69	293	14	300	9204	0	-47.4	7.6	0	48	245	7
500	5448	0	-24.4	10.0	4	57	331	9	500	5576	0	-20.8	9.8	4	66	298	8	500	5618	0	-19.2	11.7	1	35	247	3
700	2921	0	-10.0	5.4	3	55	335	7	700	3006	0	-5.0	8.7	4	43	320	5	700	3032	0	-3.3	3.6	0	17	193	1
850	1400	0	-2.4	4.7	2	46	350	5	850	1451	0	5.5	8.6	3	29	337	2	850	1461	0	8.4	6.6	1	23	96	1
1011	* 51		1.9	2.5					989	* 204		9.3	5.9					967	* 382		10.0	2.5				
N AMERICA - CANADA INUVIK UA, NWT 71957 JUN 2007 6819N 13330W OB 3									N AMERICA - CANADA WHITEHORSE, UA, YT 71964 JUN 2007 6044N 13500W OB 3									N AMERICA - MEXICO CHIHUAHUA, CHIH. 76225 JUN 2007 2838N 10600W OB 3								
030	24337	0	-44.5	34.7	1	93	98	8	030	24241	0	-46.8	34.7	2	96	98	8	030								
050	20935	0	-46.4	33.6	1	85	103	5	050	20866	0	-48.5	34.0	1	88	102	5	050								
100	16351	0	-48.3	32.9	0	36	87	2	100	16318	0	-49.2	33.4	1	69	134	4	100								
150	13683	0	-48.3	32.9	1	8	59	1	150	13660	0	-49.3	32.9	1	73	150	4	150	16505	0	-72.6	7.0			265	16
200	11795	0	-50.6	27.2	0	25	352	3	200	11780	0	-51.9	26.2	1	60	145	5	200	14102	0	-67.4	12.3			263	22
300	9171	0	-47.7	9.0	0	26	345	4	300	9174	0	-48.1	6.1	1	40	128	5	300	10862	0	-44.3	22.5			262	19
500	5598	0	-20.7	13.0	0	20	333	2	500	5596	0	-19.9	9.5	1	53	133	4	500	7754	0	-19.3	15.8			269	12
700	3025	0	-4.2	9.9	0	11	337	1	700	3016	0	-3.3	3.0	1	47	130	3	700	5584	0	-7.5	15.6			250	9
850	1465	0	5.4	10.9	0	15	83	1	850	1449	0	6.6	4.8	1	40	177	2	850	3122	0	12.8	12.3			228	6
1005	* 103		7.2	4.3					930	* 707		7.4	3.6					859	* 1433		20.9	13.5				
N AMERICA - MEXICO AEROP.INTERNACIONAL MERIDA, 76644 JUN 2007 2059N 08939W OB 3									N AMERICA - BERMUDA BERMUDA INTERNATIONAL AIRPOR 78016 JUN 2007 3222N 06440W OB 3									N AMERICA - JAMAICA KINGSTON/NORMAN MANLEY 78397 JUN 2007 1756N 07647W OB 3								
030									030	24028	0	-51.7	23.8					030	23928	0	-55.5	11.0	8	99	87	21
050									050	20764	0	-59.1	19.6					050	20727	0	-63.2	8.4	6	99	81	14
100									100	16497	0	-66.1	14.9					100	16591	0	-74.6	7.0	5	66	286	5
150	16575	0	-76.5				291	4	150	14042	0	-65.8	12.9					150	14226	0	-67.5	7.7	6	76	275	11
200	14202	0	-67.8				328	9	200	12270	0	-56.7	14.4					200	12436	0	-53.8	9.0	4	66	279	8
300	10944	0	-41.8				306	7	300	9586	0	-36.8	17.6					300	9704	0	-31.8	11.6	4	61	277	4
500	7759	0	-16.9	20.0			15	3	500	5844	0	-9.3	21.8					500	5897	0	-6.4	9.7	4	33	116	2
700	5588	0	-6.3	13.6			73	2	700	3165	0	5.9	13.8					700	3184	0	9.7	10.8	1	81	115	8
850	3168	0	9.2	10.9			237	4	850	1551	0	13.4	7.5					850	1543	0	18.1	5.8	1	92	103	12
1011	* 9		24.4	.8					1015	* 130		22.6	3.4					1013	* 14		28.8	5.7				

UPPER AIR

JUNE 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 - NETHERLANDS ANTILLES & ARUBA JULIANA AIRPORT, 78866 JUN 2007 1802N 06307W OB 2									N AMERICA - TRINIDAD AND TOBAGO PIARCO INT. AIRPORT, 78970 JUN 2007 1037N 06121W OB 2									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 JUN 2007 1212N 06858W OB 3									
030	23900	6	-55.2		9	99	93	16	030	23885	0	-56.5		9	99	95	22	030	23900	3	-56.2		3	99	92	25	
050	20734	5	-63.2		5	79	88	8	050	20749	0	-65.7		6	60	85	7	050	20720	2	-64.7		2	99	88	13	
100	16590	1	-72.0		2	56	283	4	100	16632	0	-75.1		3	92	270	31	100	16616	2	-75.7		2	71	296	5	
150	14198	1	-68.5		1	75	323	12	150	14350	0	-62.4		7	78	315	9	150	14243	2	-67.1		2	51	314	6	
200	12417	1	-54.3		1	74	325	9	200	12506	0	-50.4		1	72	270	19	200	12450	2	-53.1		2	49	5	5	
300	9696	1	-32.9	10.5	1	50	325	4	300	9732	0	-30.0	14.4	1	17	325	1	300	9705	2	-30.7	14.2	2	27	30	5	
500	5899	1	-5.6	15.1	2	54	74	2	500	5911	0	-5.5	11.3	1	77	100	5	500	5889	2	-5.6	12.4	2	93	89	7	
700	3195	1	8.7	5.0	1	74	109	4	700	3189	0	10.2	8.3	1	95	100	11	700	3171	2	9.8	9.0	2	95	105	12	
850	1577	1	17.3	5.4	1	93	106	6	850	1545	0	17.5	4.0	1	97	100	11	850	1528	2	18.2	4.1	2	96	109	11	
1006	* 4		27.3	5.9					1013	* 15		26.3	2.1						1006	* 54		27.1	3.1				
S AMERICA - BRAZIL BELEM (AEROPORTO) 82193 JUN 2007 0123S 04829W OB 2									S AMERICA - BRAZIL FORTALEZA 82397 JUN 2007 0346S 03836W OB									S AMERICA - BRAZIL PORTO VELHO (AEROPORTO) 82824 JUN 2007 0846S 06355W OB									
030	23781	0	-56.3	17.7	9	99	94	28	030									030									
050	20644	0	-68.4	9.5	3	60	88	5	050									050	20658	0	-65.3		6	31	85	2	
100	16602	0	-77.4	5.4	2	87	278	10	100	16616	0	-76.4	6.4	7	65	272	7	100	16589	0	-76.4		5	86	271	9	
150	14225	0	-66.6	9.4	3	86	277	16	150	14230	0	-66.6	9.4	7	74	279	15	150	14210	0	-67.2		4	81	248	11	
200	12434	0	-53.9	14.1	2	72	292	9	200	12441	0	-54.1	13.9	7	77	288	12	200	12423	0	-54.4		4	46	255	6	
300	9700	0	-31.4	21.7	2	33	8	3	300	9708	0	-31.8	26.0	7	18	288	2	300	9696	0	-32.4	22.5	4	38	118	3	
500	5876	0	-5.2	23.3	2	90	80	9	500	5887	0	-5.2	29.1	7	88	88	8	500	5887	0	-6.0	26.1	4	81	79	7	
700	3163	0	8.5	9.2	2	95	91	11	700	3170	0	10.0	21.5	7	95	92	10	700	3174	0	9.1	15.6	4	91	75	5	
850	1530	0	18.0	5.9	2	99	119	12	850	1535	0	16.5	7.3	7	94	126	12	850	1540	0	17.3	5.2	4	83	83	6	
1011	* 16		27.8	4.1					1012	* 26		26.5	5.0					1004	* 102		23.8	1.9					
S AMERICA - BRAZIL PETROLINA 82983 JUN 2007 0923S 04029W OB 2									S AMERICA - BRAZIL VILHENA (AEROPORTO) 83208 JUN 2007 1242S 06006W OB 2									S AMERICA - BRAZIL BOM JESUS DA LAPA 83288 JUN 2007 1316S 04325W OB 2									
030									030									030									
050	20671	0	-66.6		5	62	99	4	050	20656	0	-63.9		1	15	72	1	050	20665	0	-64.5		9	38	73	3	
100	16607	0	-75.3		0	81	279	9	100	16575	0	-75.3		1	86	273	9	100	16578	0	-74.7		2	88	277	12	
150	14217	0	-67.2		0	83	282	13	150	14188	0	-67.6		1	83	260	10	150	14184	0	-66.8		2	93	272	13	
200	12433	0	-54.6		0	86	277	12	200	12407	0	-55.0		1	74	251	9	200	12402	0	-55.1		1	87	274	10	
300	9708	0	-32.4	31.1	0	30	281	3	300	9690	0	-33.1	27.2	1	18	168	2	300	9688	0	-33.8	24.3	1	44	215	4	
500	5897	0	-5.2	40.2	0	83	100	8	500	5885	0	-5.6	36.8	1	71	65	5	500	5892	0	-5.6	34.2	2	53	106	5	
700	3181	0	9.2	20.4	0	82	96	7	700	3170	0	9.2	23.7	2	44	34	2	700	3180	0	9.0	26.1	1	56	90	5	
850	1553	0	15.0	7.5	0	96	118	11	850	1538	0	17.6	7.9	2	84	50	6	850	1551	0	16.1	8.0	1	83	107	6	
976	* 370		23.7	6.2					946	* 612		19.8	2.6					967	* 440		21.8	6.5					

UPPER AIR

JUNE 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		
S AMERICA - BRAZIL BRASILIA (AEROPORTO) 83378 JUN 2007 1552S 04756W OB 3									S AMERICA - BRAZIL CARAVELAS 83498 JUN 2007 1744S 03915W OB 2									S AMERICA - BRAZIL TRINDADE (ILHA) 83650 JUN 2007 2030S 02919W OB 2										
030									030	23870	0	-55.3			9	87	86	7	030	23920	0	-54.1			9	94	87	8
050	20672	0	-63.0		6	18	137	1	050	20663	0	-62.6			8	20	289	1	050	20693	0	-61.6			6	40	285	2
100	16584	0	-74.2		1	97	271	15	100	16548	0	-73.8			9	95	271	20	100	16547	0	-72.8			3	96	270	24
150	14192	0	-67.8		1	97	266	16	150	14151	0	-67.0			9	98	279	21	150	14134	0	-66.2			2	93	272	26
200	12412	0	-55.5		1	83	252	13	200	12370	0	-55.6			9	92	273	19	200	12350	0	-55.8			2	88	264	24
300	9707	0	-34.3	24.8	2	60	247	6	300	9672	0	-35.4	21.4		9	87	263	14	300	9663	0	-36.6	20.0		2	82	254	16
500	5913	0	-5.5	39.6	1	31	117	3	500	5891	0	-6.0	36.6		9	26	231	3	500	5903	0	-7.9	30.0		2	65	232	8
700	3200	0	8.7	25.6	1	58	55	4	700	3184	0	8.9	31.5		8	13	98	1	700	3204	0	9.2	32.5		2	8	199	1
850	1571	0	16.3	8.4	1	92	74	8	850	1561	0	13.1	4.7		7	60	87	3	850	1582	0	13.2	12.9		2	59	80	4
901	*1061		16.4	5.9					1019	* 3		23.4	2.7						1022	* 5		24.8	5.0					
S AMERICA - BRAZIL GALEAO 83746 JUN 2007 2249S 04315W OB 2									S AMERICA - BRAZIL MARTE 83779 JUN 2007 2330S 04638W OB									S AMERICA - BRAZIL FOZ DO IGUAQU (AEROPORTO) 83827 JUN 2007 2531S 05435W OB										
030									030	23868	0	-53.8			9	40	29	3	030									
050	20632	0	-60.1	16.7	9	88	283	7	050	20630	0	-59.4	17.4		1	90	278	9	050	20590	0	-59.5	12.8		6	95	276	11
100	16475	0	-73.3	7.7	7	98	269	28	100	16472	0	-72.7	8.3		1	98	272	27	100	16423	0	-71.9	7.6		4	96	274	26
150	14083	0	-67.2	10.0	8	98	270	34	150	14070	0	-67.3	9.9		1	97	267	34	150	14008	0	-66.5	10.2		3	97	269	39
200	12301	0	-57.2	15.7	5	94	266	30	200	12297	0	-57.2	15.7		1	94	261	33	200	12235	0	-57.8	12.5		3	96	269	39
300	9625	0	-36.9	30.2	4	94	262	24	300	9619	0	-37.3	16.3		1	94	260	26	300	9570	0	-37.8	17.1		1	98	273	42
500	5878	0	-8.4	39.2	1	96	270	13	500	5874	0	-8.6	30.3		1	90	273	14	500	5834	0	-9.2	19.4		1	92	283	18
700	3177	0	8.4	33.1	1	83	264	13	700	3180	0	8.0	29.7		1	85	284	9	700	3146	0	5.8	15.2		1	87	301	10
850	1561	0	15.2	12.4	0	53	308	3	850	1559	0	14.5	8.7		1	76	316	7	850	1529	0	15.2	13.8		1	72	320	8
1019	* 6		20.1	2.5					938	* 722		16.7	3.9						987	* 180		14.1	3.5					
S AMERICA - BRAZIL CURITIBA (AEROPORTO) 83840 JUN 2007 2531S 04910W OB 2									S AMERICA - BRAZIL PORTO ALEGRE (AEROPORTO) 83971 JUN 2007 3000S 05111W OB 2									S AMERICA - ARGENTINA RESISTENCIA AERO 87155 JUN 2007 2727S 05903W OB 2										
030	23858	0	-53.7	18.9	9	53	326	5	030	23808	0	-52.2	27.1		9	87	293	14	030	23816	0	-52.9	26.4		3	89	295	11
050	20611	0	-59.3	11.7	3	95	275	11	050	20553	0	-59.9	16.3		3	93	273	14	050	20568	0	-60.5	15.7		3	95	275	12
100	16433	0	-71.5	7.2	2	98	271	27	100	16326	0	-67.4	9.2		1	97	275	30	100	16381	0	-70.4	6.2		3	96	270	28
150	13985	0	-66.7	8.4	2	96	269	38	150	13869	0	-65.0	10.7		0	98	270	44	150	13961	0	-66.9	8.8		3	97	275	47
200	12246	0	-57.9	10.7	2	96	265	39	200	12096	0	-58.7	12.9		0	97	271	47	200	12193	0	-58.5	13.1		3	96	270	48
300	9582	0	-38.1	16.2	2	97	269	32	300	9449	0	-40.5	17.4		0	96	272	38	300	9532	0	-38.3	6.3		3	97	275	40
500	5849	0	-8.9	21.0	1	92	278	18	500	5765	0	-12.8	19.4		0	90	274	23	500	5810	0	-10.3	12.6		3	93	285	21
700	3163	0	6.9	20.9	1	92	278	11	700	3114	0	3.5	15.9		0	87	274	14	700	3121	0	7.2	11.0		3	84	310	11
850	1546	0	13.8	10.2	1	74	309	8	850	1515	0	11.3	13.8		0	88	284	11	850	1506	0	13.5	8.3		3	51	340	5
917	* 908		12.4	2.3					1017	* 3		12.9	1.2						1009	* 53		12.1	1.9					

UPPER AIR

JUNE 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	
S AMERICA - ARGENTINA EZEIZA AERO 87576 JUN 2007 3449S 05832W OB 3									S AMERICA - ARGENTINA SANTA ROSA AERO 87623 JUN 2007 3634S 06416W OB /									ANTARCTICA - AUSTRALIA (ANTARCTIC) MAWSON 89564 JUN 2007 6736S 06252E OB 3									
030	23690	0	-54.5		0	96	280	23	030	23655	0	-55.5		0	93	274	23	030	22115	0	-78.4	16.3	5	93	268	37	
050	20465	0	-59.8		0	93	270	20	050	20437	0	-60.6		0	96	268	23	050	19189	0	-75.4	17.2	1	90	263	28	
100	16189	0	-62.5		0	96	270	32	100	16139	0	-61.2		2	95	274	29	100	15106	0	-68.7	19.7	1	84	263	17	
150	13680	0	-61.0		0	96	270	41	150	13610	0	-59.6		1	96	273	35	150	12657	0	-65.0	20.1	1	79	255	12	
200	11870	0	-60.1		0	93	270	37	200	11813	0	-59.4		1	92	275	37	200	10899	0	-64.0	15.3	1	70	254	9	
300	9281	0	-44.6	15.2	0	88	275	36	300	9252	0	-47.0	13.1	1	80	276	28	300	8398	0	-59.1	9.4	1	33	226	5	
500	5669	0	-17.8	16.3	0	89	275	25	500	5630	0	-19.9	14.7	1	85	273	20	500	5037	0	-36.3	13.6	1	23	185	3	
700	3063	0	-4	19.5	0	71	255	13	700	3047	0	-1.8	17.4	1	80	267	11	700	2634	0	-22.5	8.8	1	27	148	3	
850	1489	0	6.5	18.3	0	70	250	8	850	1481	0	5.8	15.0	1	68	263	6	850	1199	0	-19.3	7.8	1	89	97	9	
1016	* 20		4.6	1.2					994	* 191		.8	3.5						996	* 16		-14.4	8.9				
ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 JUN 2007 6835S 07758E OB 3									ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 JUN 2007 6617S 11030E OB 3									ANTARCTICA - GERMANY (ANTARCTIC) NEUMAYER 89002 JUN 2007 7040S 00815W OB 2									
030	22068	0	-79.3	14.3	4	95	271	31	030									030	21773	0	-84.2	11.1	5	93	279	22	
050	19157	0	-76.3	15.1	3	92	270	24	050									050	18954	0	-81.0	12.3	3	92	278	17	
100	15101	0	-69.4	18.5	1	81	275	13	100	15222	0	-67.5	20.0	4	92	283	23	100	14978	0	-72.9	15.7	3	88	274	11	
150	12652	0	-65.9	19.0	0	47	283	6	150	12761	0	-64.4	19.8	4	90	286	18	150	12571	0	-67.9	16.6	3	76	259	8	
200	10900	0	-65.0	14.2	0	24	314	3	200	10998	0	-63.8	16.2	4	82	289	14	200	10835	0	-66.4	12.7	3	65	257	6	
300	8410	0	-59.1	9.8	0	25	38	5	300	8483	0	-57.0	11.4	4	58	303	9	300	8360	0	-60.2	9.0	3	45	237	5	
500	5046	0	-36.4	9.1	0	43	53	5	500	5087	0	-34.0	12.5	4	20	35	3	500	5023	0	-38.6	9.3	3	41	225	4	
700	2636	0	-21.5	12.4	0	61	62	6	700	2652	0	-19.1	10.0	4	46	88	5	700	2637	0	-23.8	5.9	3	26	188	2	
850	1192	0	-17.7	6.2	0	90	51	12	850	1193	0	-14.4	9.5	4	76	77	5	850	1202	0	-18.0	5.7	3	38	111	4	
993	* 23		-14.0	6.6					989	* 42		-14.0	4.0						993	* 50		-21.9	3.2				
ANTARCTICA - JAPAN (ANTARCTIC) SYOWA 89532 JUN 2007 6900S 03935E OB 1									NTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 JUN 2007 7535S 02639W OB 2									NTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 JUN 2007 6734S 06808W OB									
030	22011	0	-81.0		2	92	272	35	030	21857	0	-85.1	10.3	9	80	262	13	030									
050	19116	0	-77.7		1	90	272	27	050	18973	0	-81.4	12.5	9	86	270	10	050									
100	15082	0	-70.7	18.0	1	84	271	18	100	14918	0	-75.4	13.5	3	72	248	7	100	15245	0	-69.2	19.5	9	86	238	15	
150	12653	0	-66.5	19.1	1	75	272	13	150	12541	0	-70.5	14.0	3	69	230	6	150	12790	0	-66.3	19.3	9	75	223	12	
200	10907	0	-65.7	14.4	1	65	274	10	200	10826	0	-69.1	10.0	3	68	208	8	200	10995	0	-64.9	15.2	9	61	221	9	
300	8417	0	-58.9	8.0	1	43	278	8	300	8366	0	-60.1	10.0	3	54	198	8	300	8497	0	-58.4	8.5	9	30	202	5	
500	5049	0	-36.2	11.1	1	11	342	2	500	5014	0	-37.5	11.7	3	46	217	5	500	5117	0	-34.5	5.4	9	5	293	1	
700	2644	0	-22.0	9.6	1	61	60	5	700	2621	0	-23.5	10.8	3	27	223	2	700	2663	0	-18.0	5.5	9	16	115	2	
850	1196	0	-15.5	6.8	1	88	43	10	850	1187	0	-19.3	7.2	3	16	30	1	850	1192	0	-12.0	4.8	9	47	144	3	
992	* 21		-13.1	4.0					994	* 35		-29.3	3.2						991	* 33		-6.4	5.4				

UPPER AIR

JUNE 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 (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 JUN 2007 0518N 10010E OB 3									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 JUN 2007 0610N 10210E OB 3									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN 48657 JUN 2007 0347N 10310E OB 3								
030	23805	0	-58.1	26.5	1	50	90	15	030	23823	0	-57.6	27.2	3	50	92	15	030	23798	0	-58.5	26.7	6	99	89	30
050	20655	0	-67.2	21.7	1	47	94	5	050	20668	0	-67.2	22.0	3	48	90	6	050	20656	0	-67.8	21.0	6	84	92	8
100	16612	0	-80.4	9.0	0	42	79	7	100	16620	0	-79.5	9.0	2	45	78	7	100	16611	0	-79.5	8.9	6	64	80	9
150	14262	0	-67.6	8.7	0	47	68	10	150	14268	0	-67.4	8.4	2	47	68	9	150	14258	0	-67.5	8.4	4	94	68	19
200	12469	0	-52.5	8.2	0	44	68	7	200	12474	0	-52.3	7.9	0	46	66	7	200	12465	0	-52.5	8.8	3	89	70	14
300	9710	0	-29.4	9.8	0	45	84	4	300	9714	0	-29.4	8.8	0	45	82	4	300	9709	0	-29.5	8.6	2	94	79	9
500	5869	0	-4.7	3.6	0	30	92	1	500	5871	0	-4.7	3.7	0	31	97	2	500	5869	0	-4.9	3.3	2	70	93	5
700	3141	0	10.6	10.0	0	21	281	1	700	3146	0	10.4	4.1	0	19	301	1	700	3143	0	10.4	4.8	2	39	304	3
850	1494	0	19.0	2.8	0	27	248	1	850	1498	0	19.2	3.8	0	35	269	2	850	1496	0	19.5	4.3	2	61	253	3
1007	* 4		25.6	1.4					1008	* 5		25.6	2.0					1006	* 16		25.0	.7				
SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 JUN 2007 0122N 10350E OB 3									SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, HAW 91285 JUN 2007 1943N 15500W OB 2									SW PACIFIC - NEW CALEDONIA NOUMEA (NLE-CALEDONIE) 91592 JUN 2007 2217S 16627E OB 3								
030	23745	0	-58.9	30.1	1	99	88	30	030	23885	0	-55.5	11.5	0	99	94	18	030	23864	0	-54.6	20.6	7	54	285	4
050	20626	0	-69.2	21.7	1	53	84	4	050	20687	0	-63.7	9.7	0	98	100	11	050	20631	0	-61.9	16.5	0	69	272	5
100	16599	0	-79.2	8.1	0	47	78	6	100	16534	0	-70.9	8.3	0	30	241	2	100	16507	0	-75.7	10.6	0	96	272	27
150	14246	0	-67.3	7.9	0	94	71	17	150	14117	0	-66.5	9.0	0	78	267	11	150	14128	0	-67.1	7.7	0	96	270	40
200	12451	0	-52.4	8.5	0	91	73	15	200	12337	0	-55.8	10.9	0	61	255	8	200	12342	0	-54.3	7.4	0	97	272	43
300	9695	0	-29.6	9.3	0	92	87	10	300	9635	0	-35.1	14.8	0	36	210	3	300	9621	0	-33.5	15.3	0	96	277	34
500	5857	0	-5.0	3.5	0	62	89	4	500	5864	0	-6.7	23.3	0	55	113	3	500	5843	0	-8.1	12.6	0	88	290	20
700	3133	0	10.0	4.8	0	37	290	3	700	3159	0	7.4	21.5	0	79	111	5	700	3147	0	8.0	16.2	0	88	295	11
850	1488	0	19.0	3.8	0	53	256	3	850	1544	0	13.3	2.6	0	88	95	4	850	1522	0	15.0	6.8	0	57	320	4
1006	* 16		27.6	3.7					1016	* 11		21.2	3.4					1008	* 72		22.1	21.2				
SW PACIFIC - TUVALU FUNAFUTI 91643 JUN 2007 0831S 17910E OB 3									SW PACIFIC - SAMOA AND AMERICAN SAMOA PAGO PAGO/INT.AIRP. 91765 JUN 2007 1420S 17040W OB 2									W PACIFIC - FRENCH POLY. (MARQUESAS IS) ATUONA 91925 JUN 2007 0949S 13902W OB 1								
030	23810	0	-57.2	29.1	2	99	88	11	030	23854	0	-56.5	18.4	8	97	93	11	030								
050	19990	0	-65.3	24.8	2	41	102	2	050	20663	0	-62.5	12.5	8	17	330	1	050	20648	0	-63.1	11.9	9	30	357	2
100	16610	0	-80.1	10.0	2	78	238	4	100	16591	0	-78.1	7.5	3	93	255	12	100	16574	0	-77.7	7.9	0	93	273	14
150	14250	0	-68.0	10.4	1	82	210	5	150	14225	0	-62.4	9.5	3	86	243	13	150	14210	0	-67.2	4.7	0	95	281	21
200	12460	0	-53.1	14.4	0	77	193	5	200	12435	0	-54.1	13.1	3	81	215	14	200	12421	0	-53.2	14.0	0	93	290	21
300	9716	0	-30.4	17.5	0	80	148	5	300	9633	0	-32.4	18.3	3	67	217	7	300	9686	0	-31.8	31.5	0	79	284	13
500	5884	0	-4.6	15.1	0	96	98	5	500	5899	0	-4.9	23.1	3	31	121	2	500	5868	0	-4.4	34.4	0	40	113	3
700	3156	0	10.9	10.3	0	96	91	5	700	3172	0	10.7	11.9	3	66	100	4	700	3143	0	11.1	22.7	0	64	86	5
850	1510	0	18.6	3.4	0	97	90	5	850	1530	0	17.1	2.5	3	92	90	7	850	1508	0	16.2	4.8	0	87	89	7
1009	* 2		30.3	4.2					1012	* 6		27.6	3.7					1005	* 53		28.2	5.7				

UPPER AIR

JUNE 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. (SOCIETY IS) TAHITI-FAAA 91938 JUN 2007 1733S 14937W OB 3									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) TAKAROA 91943 JUN 2007 1429S 14502W OB 1									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 JUN 2007 2308S 13458W OB 1									
030	23901	3	-55.0		4	64	67	4	030										030	23867	0	-54.1		6	85	275	6
050	20682	1	-60.9		1	50	281	3	050										050	20644	0	-61.3		6	73	240	4
100	16548	0	-75.2		0	92	269	17	100	16561	1	-76.4			1	93	269	13	100	16469	0	-71.9		3	94	268	18
150	14157	0	-65.8		0	96	268	23	150	14183	1	-66.5			1	98	273	21	150	14044	0	-64.9		1	97	268	29
200	12372	0	-55.1		0	92	263	24	200	12394	0	-54.3			0	96	278	23	200	12261	0	-56.8		1	85	263	27
300	9664	0	-34.4	26.2	0	83	255	15	300	9673	0	-33.2	23.8		0	81	264	13	300	9582	0	-36.8	17.1	1	72	270	16
500	5878	0	-6.0	31.0	0	59	262	7	500	5874	0	-5.7	27.2		0	29	220	3	500	5834	0	-9.1	18.0	1	63	271	8
700	3162	0	10.0	22.5	0	21	344	2	700	3157	1	10.1	15.3		0	53	91	4	700	3148	0	6.9	17.6	0	20	272	2
850	1525	0	17.1	8.3	0	36	47	2	850	1518	0	17.2	5.7		0	75	73	6	850	1527	0	14.7	8.1	0	29	23	2
1013	* 2		29.3	7.1					1012	* 3		29.0	5.7						1006	* 91		22.9	22.9				
SW PACIFIC - FRENCH POLY. (AUSTRAL IS) TUBUAI 91954 JUN 2007 2321S 14929W OB									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 JUN 2007 2737S 14420W OB 1									SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 JUN 2007 1225S 13050E OB /									
030	23870	0	-54.6		7	42	285	3	030	23832	9	-54.5			9	42	277	3	030	23820	0	-57.5	31.2	2	99	89	16
050	20653	0	-61.0		4	60	280	3	050	20612	4	-60.4			4	36	279	2	050	20642	0	-62.7	27.9	2	28	93	2
100	16467	0	-71.3		2	93	272	22	100	16386	3	-68.3			3	95	269	19	100	16589	0	-80.0	9.1	2	76	253	11
150	14037	0	-64.9		2	91	262	31	150	13931	3	-64.2			3	92	268	30	150	14237	0	-67.6	12.0	1	81	259	15
200	12255	0	-56.6		2	90	266	32	200	12150	2	-58.5			3	88	271	31	200	12447	0	-52.9	18.0	1	85	263	15
300	9576	0	-37.3	12.7	2	88	271	23	300	9478	1	-38.9			2	82	275	24	300	9697	0	-30.2	27.1	1	85	270	14
500	5833	0	-9.0	17.1	2	86	270	16	500	5773	0	-11.9	17.4		0	76	287	13	500	5867	0	-5.3	16.2	1	73	293	8
700	3147	0	7.4	18.1	1	71	290	8	700	3113	0	4.7	16.7		0	71	301	9	700	3146	0	10.5	10.1	1	58	301	4
850	1527	0	14.0	13.4	1	50	297	3	850	1505	0	12.4	8.3		0	47	304	5	850	1509	0	16.3	9.6	1	68	81	4
1015	* 3		24.8	5.0					1014	* 2		22.2	4.2						1010	* 35		22.2	11.3				
SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 JUN 2007 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 JUN 2007 1241S 14150E OB									SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 JUN 2007 1757S 12210E OB /									
030	23820	0	-57.6	29.7	2	98	89	16	030	23827	0	-57.6	30.0		5	96	88	15	030	23842	0	-56.6	31.8	2	84	93	6
050	20646	0	-63.4	26.4	1	48	72	3	050	20649	0	-63.5	26.9		5	9	218	1	050	20634	0	-60.9	30.4	2	62	282	4
100	16586	0	-80.3	9.0	1	87	262	13	100	16587	0	-80.2	8.9		0	90	268	13	100	16553	0	-78.3	11.3	3	92	250	21
150	14235	0	-67.8	11.1	0	89	262	17	150	14239	0	-67.8	11.3		0	89	265	19	150	14182	0	-66.2	15.5	2	97	253	30
200	12446	0	-53.0	17.6	0	84	276	15	200	12450	0	-53.2	15.9		0	86	279	18	200	12385	0	-52.5	21.3	1	95	254	32
300	9697	0	-30.0	24.8	0	82	273	13	300	9704	0	-30.3	23.0		0	87	279	15	300	9640	0	-30.9	28.9	1	97	262	30
500	5866	0	-5.2	15.0	1	71	298	6	500	5877	0	-5.2	14.5		0	77	302	6	500	5828	0	-6.3	30.6	0	92	270	18
700	3143	0	10.6	12.9	0	19	347	1	700	3153	0	10.5	10.9		0	46	18	3	700	3129	0	7.0	29.4	1	47	261	4
850	1505	0	16.5	7.7	0	90	104	8	850	1511	0	17.4	17.4		0	82	91	7	850	1512	0	14.6	23.5	1	45	82	2
1006	* 54		24.5	5.1					1010	* 19		24.4	5.6						1014	* 17		16.0	10.5				

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	
SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 JUN 2007 1915S 14640E OB /									SW PACIFIC - AUSTRALIA LEARMONTH AIRPORT 94302 JUN 2007 2214S 11400E OB /									SW PACIFIC - AUSTRALIA PORT HEDLAND AIRPORT 94312 JUN 2007 2022S 11830E OB /									
030	23854	0	-55.6	29.7	3	41	67	2	030	23820	0	-55.2	30.8	1	21	141	1	030	23825	0	-55.5	32.0	2	77	100	5	
050	20641	0	-62.0	26.7	2	78	260	5	050	20601	0	-61.2	28.4	1	53	265	4	050	20613	0	-61.2	29.3	2	62	272	5	
100	16523	0	-76.7	13.1	2	97	279	27	100	16503	0	-76.2	14.0	1	98	254	27	100	16521	0	-77.7	12.4	2	95	254	24	
150	14139	0	-66.4	14.3	2	96	276	40	150	14113	0	-65.3	17.3	0	97	254	40	150	14136	0	-65.4	16.7	1	98	253	36	
200	12346	0	-53.4	18.7	2	95	281	41	200	12308	0	-51.8	22.9	0	97	252	43	200	12333	0	-52.2	22.1	1	96	253	40	
300	9614	0	-32.5	23.4	1	96	282	37	300	9563	0	-32.1	26.0	0	96	256	39	300	9589	0	-31.5	28.4	0	97	258	37	
500	5835	0	-8.2	12.8	2	95	291	22	500	5784	0	-9.6	30.7	0	94	259	18	500	5797	0	-8.2	28.5	0	95	264	18	
700	3140	0	7.7	15.1	1	84	297	10	700	3118	0	3.8	23.4	0	68	257	4	700	3120	0	4.5	23.7	0	53	230	3	
850	1520	0	13.1	11.4	0	15	49	1	850	1521	0	11.7	15.6	0	65	56	4	850	1517	0	11.9	19.4	2	64	88	4	
1017	* 9		19.4	7.2					1016	* 6		14.9	6.7						1016	* 10		14.7	13.1				
SW PACIFIC - AUSTRALIA ALICE SPRINGS AIRPORT 94326 JUN 2007 2348S 13350E OB /									SW PACIFIC - AUSTRALIA MOUNT ISA AERO 94332 JUN 2007 2041S 13920E OB /									SW PACIFIC - AUSTRALIA ROCKHAMPTON AERO 94374 JUN 2007 2323S 15020E OB									
030	23835	0	-55.3	30.3	2	29	346	2	030	23834	0	-55.0	32.0	4	30	41	2	030									
050	20607	0	-60.6	27.3	0	77	262	6	050	20621	0	-61.4	29.9	1	72	267	5	050	20624	0	-61.3	26.3	5	78	272	6	
100	16418	0	-70.6	19.3	0	95	268	29	100	16478	0	-75.5	14.7	0	96	271	30	100	16447	0	-71.7	17.1	1	98	283	30	
150	13976	0	-62.5	21.5	0	94	265	48	150	14084	0	-65.0	18.0	0	96	271	44	150	14024	0	-64.2	18.0	1	99	281	51	
200	12159	0	-52.0	24.6	0	93	266	53	200	12281	0	-53.1	22.0	0	95	270	47	200	12222	0	-53.3	20.4	0	95	285	54	
300	9444	0	-37.0	21.9	0	93	269	46	300	9556	0	-33.6	24.7	1	94	274	42	300	9511	0	-35.6	16.3	1	93	286	45	
500	5740	0	-13.7	28.6	1	89	270	20	500	5794	0	-10.0	19.3	0	89	280	24	500	5772	0	-10.9	20.0	1	95	290	28	
700	3111	0	1.4	24.5	0	73	245	6	700	3123	0	4.8	25.0	0	85	273	10	700	3109	0	3.8	15.4	0	88	282	15	
850	1534	0	5.2	14.8	0	83	125	7	850	1521	0	11.1	19.3	0	59	154	4	850	1512	0	9.4	10.1	0	59	250	5	
959	* 547		7.6	7.4					979	* 342		13.4	13.0						1017	* 14		16.1	6.2				
SW PACIFIC - AUSTRALIA GERALDTON AIRPORT 94403 JUN 2007 2848S 11440E OB /									SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT 94430 JUN 2007 2637S 11830E OB 2									SW PACIFIC - AUSTRALIA GILES METEOROLOGICAL OFFICE 94461 JUN 2007 2502S 12810E OB /									
030	23818	0	-54.3	28.2	2	16	278	1	030	23825	0	-54.6	30.3	4	16	1	1	030	23832	0	-55.0	28.4	3	29	4	2	
050	20591	0	-60.6	26.2	1	65	272	5	050	20598	0	-60.6	27.4	0	75	251	5	050	20606	0	-60.5	26.4	3	61	259	5	
100	16371	0	-68.2	20.4	1	97	259	29	100	16402	0	-69.7	19.7	0	97	259	30	100	16408	0	-69.9	19.4	3	97	263	30	
150	13903	0	-60.7	22.6	0	98	255	51	150	13949	0	-61.4	22.3	0	98	253	48	150	13950	0	-61.2	22.0	2	96	260	47	
200	12079	0	-52.2	23.2	0	97	254	55	200	12126	0	-51.5	24.7	0	97	253	53	200	12123	0	-51.3	24.8	0	96	263	53	
300	9382	0	-38.9	20.4	0	95	258	38	300	9417	0	-38.0	19.0	0	97	253	39	300	9414	0	-38.2	20.3	0	95	261	41	
500	5719	0	-16.2	26.1	0	80	260	12	500	5734	0	-15.2	23.5	0	86	255	13	500	5732	0	-15.4	24.0	0	92	255	15	
700	3105	0	.1	24.3	0	42	258	4	700	3114	0	.7	24.0	0	40	248	3	700	3114	0	.2	25.2	0	52	231	3	
850	1526	0	8.1	11.7	0	38	332	3	850	1534	0	8.4	12.5	1	35	43	3	850	1539	0	7.4	18.6	0	57	81	4	
1016	* 37		13.1	8.5					960	* 522		9.8	9.1						952	* 599		8.8	10.2				

UPPER AIR

JUNE 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 CHARLEVILLE AERO 94510 JUN 2007 2625S 14610E OB /									SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 JUN 2007 2723S 15300E OB /									SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 JUN 2007 3156S 11550E OB /									
030	23829	0	-54.3	31.5	2	31	235	2	030	23822	0	-54.9	32.2	4	64	305	4	030	23803	0	-54.1	30.4	0	53	279	4	
050	20601	0	-59.9	27.9	2	83	273	6	050	20599	0	-60.1	30.0	0	82	271	6	050	20571	0	-59.7	27.5	0	78	266	6	
100	16362	0	-67.0	22.7	2	98	274	29	100	16360	0	-66.8	23.5	0	98	280	29	100	16292	0	-63.8	24.5	0	97	259	27	
150	13885	0	-60.3	24.4	2	97	276	49	150	13886	0	-61.3	23.6	0	97	281	51	150	13783	0	-58.6	25.4	0	96	254	40	
200	12060	0	-52.3	24.9	2	96	279	56	200	12070	0	-53.4	23.7	0	96	287	59	200	11952	0	-53.1	24.0	0	95	255	45	
300	9362	0	-39.2	20.2	2	94	283	47	300	9381	0	-39.0	17.0	0	95	291	50	300	9297	0	-43.5	17.8	0	88	258	28	
500	5695	0	-15.6	22.2	2	94	278	25	500	5698	0	-14.5	23.0	0	94	287	27	500	5683	0	-18.8	22.5	0	65	264	11	
700	3082	0	-6	23.5	2	83	260	9	700	3076	0	-4	20.5	0	83	285	10	700	3093	0	-2.1	21.1	0	33	282	4	
850	1512	0	5.8	14.6	2	58	227	4	850	1500	0	6.9	6.9	0	44	258	4	850	1527	0	5.7	8.1	0	39	337	4	
984	* 306		10.9	7.0					1017	* 10		16.2	8.1					1019	* 20		10.9	4.5					
SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 JUN 2007 3047S 12120E OB /									SW PACIFIC - AUSTRALIA ESPERANCE 94638 JUN 2007 3350S 12150E OB /									SW PACIFIC - AUSTRALIA EUCLA 94647 JUN 2007 3141S 12850E OB									
030	23806	0	-54.3	31.8	7	35	279	2	030									030	23822	0	-54.0	32.1	5	28	271	2	
050	20574	0	-59.3	28.7	3	76	265	5	050	20565	0	-58.5	30.3					050	20578	0	-58.7	30.5	3	85	259	6	
100	16301	0	-63.9	24.7	1	98	256	24	100	16245	0	-61.3	28.0		5	96	253	18	100	16271	0	-61.7	28.5	0	96	260	20
150	13787	0	-58.3	26.5	0	98	254	37	150	13706	0	-56.9	29.1	5	98	253	23	150	13733	0	-56.6	29.9	0	95	256	28	
200	11954	0	-53.0	25.3	0	97	253	40	200	11872	0	-54.3	25.1	2	95	251	27	200	11898	0	-54.2	26.0	0	95	256	30	
300	9299	0	-43.8	16.0	0	92	257	27	300	9247	0	-46.3	17.8	0	72	255	17	300	9270	0	-45.9	16.7	0	75	258	16	
500	5689	0	-19.1	19.5	0	66	257	9	500	5669	0	-20.5	20.0	0	37	270	6	500	5684	0	-20.0	22.2	0	48	253	5	
700	3103	0	-2.5	22.2	0	26	270	3	700	3096	0	-3.9	19.4	0	23	282	3	700	3107	0	-3.8	18.7	0	12	203	1	
850	1541	0	4.8	7.7	0	22	2	2	850	1539	0	4.2	5.5	0	16	283	2	850	1550	0	4.4	10.3	0	22	142	2	
980	* 370		8.0	3.5					1020	* 27		9.7	2.9					1013	* 102		9.1	2.7					
SW PACIFIC - AUSTRALIA WOOMERA AERODROME 94659 JUN 2007 3109S 13640E OB /									SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT 94672 JUN 2007 3457S 13830E OB /									SW PACIFIC - AUSTRALIA COBAR MO 94711 JUN 2007 3129S 14550E OB /									
030	23817	0	-54.6	30.3	0	44	258	3	030	23810	0	-54.2	32.5	5	64	265	5	030	23804	0	-54.9	31.7	4	68	281	5	
050	20575	0	-58.7	28.5	0	84	264	7	050	20563	0	-57.3	31.4	1	86	259	8	050	20568	0	-58.8	29.2	1	90	269	9	
100	16259	0	-61.3	26.7	0	94	268	20	100	16203	0	-58.0	30.9	0	92	258	16	100	16248	0	-60.7	27.4	1	97	275	22	
150	13717	0	-56.3	28.9	0	92	263	29	150	13634	0	-55.3	31.4	0	90	258	21	150	13701	0	-55.7	29.4	1	95	277	32	
200	11877	0	-53.7	26.5	0	89	262	31	200	11800	0	-56.8	23.9	0	83	249	20	200	11855	0	-52.5	27.1	1	91	276	37	
300	9248	0	-46.4	16.5	0	64	246	15	300	9202	0	-47.9	17.3	0	51	218	11	300	9204	0	-44.9	19.7	1	77	270	24	
500	5665	0	-20.2	23.4	0	53	221	7	500	5644	0	-21.8	19.6	0	54	192	8	500	5623	0	-21.0	23.6	1	51	250	8	
700	3089	0	-3.8	23.5	0	58	186	6	700	3079	0	-4.8	19.6	0	56	194	6	700	3055	0	-4.3	22.4	1	44	199	5	
850	1535	0	3.2	11.8	0	66	184	5	850	1530	0	2.3	14.3	0	54	178	5	850	1505	0	2.6	8.4	2	57	186	5	
1005	* 168		8.5	3.8					1024	* 8		10.1	3.6					989	* 264		8.2	3.3					

UPPER AIR

JUNE 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 WILLIAMTOWN RAAF 94776 JUN 2007 3248S 15150E OB /									SW PACIFIC - AUSTRALIA ALBANY AIRPORT 94802 JUN 2007 3456S 11740E OB /									SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO 94821 JUN 2007 3744S 14040E OB /									
030									030	23795	0	-54.7	31.4						030	23785	0	-54.6	31.5	9	77	264	8
050									050	20555	0	-58.5	29.8						050	20527	0	-56.8	31.2	5	84	259	9
100	16240	0	-60.1	27.4	7	98	279	22	100	16231	0	-60.8	28.1	7	95	260	20	100	16150	0	-57.3	30.7	2	92	261	14	
150	13688	0	-55.9	28.6	4	94	283	33	150	13690	0	-57.0	28.7	6	96	257	29	150	13575	0	-55.2	30.1	2	87	255	15	
200	11844	0	-52.6	26.8	4	94	286	37	200	11859	0	-55.0	23.7	4	93	259	34	200	11749	0	-58.4	21.2	2	64	237	12	
300	9194	0	-44.8	19.9	4	85	289	26	300	9237	0	-46.3	16.5	4	76	263	22	300	9162	0	-48.8	16.5	2	46	194	10	
500	5609	0	-20.7	20.7	4	50	284	8	500	5660	0	-20.5	22.5	5	50	274	9	500	5618	0	-22.6	20.1	2	53	183	8	
700	3038	0	-3.9	14.1	4	25	261	3	700	3085	0	-3.4	18.2	4	42	291	5	700	3064	0	-5.3	23.1	2	56	181	7	
850	1482	0	4.3	4.2	4	40	199	4	850	1526	0	4.6	5.8	5	37	320	5	850	1517	0	2.0	11.4	0	52	174	5	
1016	* 10		12.1	3.6					1014	* 71		9.4	2.1					1015	* 69		8.6	8.0					
SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT 94866 JUN 2007 3740S 14450E OB									SW PACIFIC - AUSTRALIA WAGGA WAGGA AMO 94910 JUN 2007 3510S 14720E OB /									SW PACIFIC - AUSTRALIA HOBART AIRPORT 94975 JUN 2007 4250S 14730E OB /									
030	23765	0	-55.2	30.7	3	73	260	8	030	23783	0	-54.8	31.6					030	23697	0	-56.1	29.5	2	90	267	16	
050	20518	0	-56.4	30.4	2	86	262	9	050	20547	0	-57.5	31.2					050	20455	0	-56.3	29.9	1	94	264	15	
100	16141	0	-56.9	30.0	0	93	269	14	100	16186	0	-58.1	30.4	7	97	274	18	100	16061	0	-56.4	30.0	0	90	265	13	
150	13562	0	-54.8	30.1	0	91	264	15	150	13613	0	-54.6	31.6	7	93	275	22	150	13487	0	-56.1	28.4	0	84	261	12	
200	11725	0	-56.0	24.5	0	67	246	12	200	11767	0	-54.1	26.4	7	89	272	22	200	11673	0	-59.4	19.6	0	52	245	8	
300	9127	0	-48.8	18.5	0	31	218	6	300	9143	0	-47.5	19.9	6	59	269	11	300	9102	0	-50.0	14.5	0	34	202	6	
500	5592	0	-23.8	18.9	0	38	185	6	500	5594	0	-22.7	19.5	6	41	249	6	500	5575	0	-23.8	18.9	0	40	207	5	
700	3046	0	-6.2	20.3	0	47	173	6	700	3039	0	-5.6	15.2	5	37	187	4	700	3033	0	-6.8	19.7	1	41	206	5	
850	1504	0	1.4	7.5	0	51	176	5	850	1492	0	2.5	6.3	4	48	179	4	850	1493	0	.7	9.3	2	58	214	6	
1008	* 132		8.7	3.0					994	* 221		7.0	2.7					1019	* 27		6.4	6.1					
SW PACIFIC - AUSTRALIA MOREE AERO 95527 JUN 2007 2929S 14950E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) LORD HOWE ISLAND AERO 94995 JUN 2007 3132S 15900E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) NORFOLK ISLAND AERO 94996 JUN 2007 2902S 16750E OB /									
030	23821	0	-54.4	30.1	4	72	269	4	030	23800	0	-55.3	32.0	8	84	278	6	030	23821	0	-54.7	31.2	1	57	283	4	
050	20589	0	-59.3	28.2	2	82	264	6	050	20572	0	-59.0	30.7	7	92	275	10	050	20600	0	-60.7	28.6	0	91	267	8	
100	16302	0	-62.7	25.7	2	99	280	26	100	16279	0	-63.4	26.9	6	98	278	29	100	16374	0	-68.7	20.4	0	97	275	30	
150	13784	0	-58.1	26.5	1	98	284	43	150	13765	0	-58.7	27.3	6	99	280	49	150	13926	0	-64.1	18.1	0	97	274	53	
200	11949	0	-52.4	25.7	1	96	283	50	200	11940	0	-54.0	25.0	5	99	280	56	200	12130	0	-55.1	17.9	0	97	275	60	
300	9272	0	-41.3	21.2	1	93	284	41	300	9286	0	-42.2	17.2	3	95	288	44	300	9446	0	-38.3	11.4	0	95	278	46	
500	5640	0	-18.7	25.3	1	88	276	19	500	5651	0	-18.0	19.5	1	89	294	21	500	5742	0	-12.9	14.7	2	96	273	28	
700	3057	0	-3.3	19.1	1	57	271	7	700	3052	0	-1.8	13.6	1	71	289	8	700	3099	0	2.0	18.7	2	86	285	12	
850	1500	0	4.2	7.0	1	62	241	5	850	1484	0	6.4	4.0	3	45	297	5	850	1511	0	8.9	6.1	0	63	280	6	
993	* 218		10.1	3.4					1013	* 7		18.8	18.6					1003	* 117		18.6	4.9					

UPPER AIR

JUNE 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 (ADDITIONAL IS.) MACQUARIE ISLAND 94998 JUN 2007 5430S 15850E OB 3									SW PACIFIC - INDONESIA MENADO/ SAM RATULANGI 97014 JUN 2007 0132N 12450E OB /									SW PACIFIC - INDONESIA UJUNG PANDANG/HASANUDDIN 97180 JUN 2007 0504S 11930E OB /								
030	23214	0	-64.4	26.8	7	96	270	41	030	23771	0	-58.7	25.9	9	99	92	20	030	23705	0	-57.2		9	10	83	28
050	20066	0	-60.8	28.1	7	97	268	34	050	20644	0	-68.9	20.5	9	63	273	4	050	20561	0	-67.3		9	93	260	6
100	15719	0	-57.3	30.0	6	95	263	25	100	16611	0	-79.9	9.9	9	40	105	3	100	16530	0	-80.7		4	91	112	1
150	13149	0	-56.4	29.0	6	92	262	25	150	14268	0	-67.0	9.8	9	75	81	7	150	14191	0	-68.6		7	99	106	15
200	11332	0	-58.7	21.2	6	87	259	25	200	12472	0	-51.7	12.1	9	78	84	8	200	12406	0	-53.3		1	10	61	6
300	8781	0	-52.4	13.5	2	80	251	28	300	9713	0	-28.8	5.7	9	87	95	7	300	9662	0	-31.6	7.8	1	10	86	6
500	5301	0	-28.3	9.3	1	81	252	23	500	5879	0	-4.4	2.8	9	95	94	7	500	5838	0	-5.4	3.8	1	10	75	8
700	2809	0	-12.8	13.6	1	84	253	18	700	3155	0	10.2	1.7	9	75	100	4	700	3124	0	8.9	3.0	0	99	74	5
850	1305	0	-5.0	4.7	1	82	261	14	850	1513	0	18.7	1.4	9	42	143	2	850	1487	0	17.1	1.8	0	99	91	4
1001	* 8		2.7	2.6					1001	* 80		26.8	26.3					1008	* 14		25.8	1.7				
SW PACIFIC - BRUNEI DARUSSALAM BRUNEI AIRPORT 96315 JUN 2007 0456N 11450E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK KUCHING 96413 JUN 2007 0129N 11020E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK BINTULU 96441 JUN 2007 0312N 11300E OB 3								
030									030	23828	0	-57.0	26.4	3	99	91	29	030	23801	0	-57.7	27.1	3	99	89	30
050	20641	0	-67.5	28.8	9	41	331	3	050	20681	0	-67.3	20.9	3	52	82	4	050	20661	0	-68.4	21.5	2	67	92	5
100	16609	0	-80.2	8.6	9	78	78	10	100	16627	0	-78.7	9.5	2	42	87	5	100	16616	0	-79.3	9.4	2	47	80	5
150	14262	0	-67.5	7.4	9	84	67	13	150	14270	0	-67.1	10.2	1	89	68	15	150	14264	0	-67.7	8.6	2	86	67	14
200	12466	0	-52.1	9.0	4	83	71	10	200	12471	0	-52.0	12.2	0	91	75	13	200	12471	0	-52.3	10.0	2	86	67	12
300	9705	0	-29.2	9.4	2	87	90	9	300	9712	0	-29.4	8.4	0	92	85	10	300	9712	0	-29.3	6.4	2	92	85	8
500	5861	0	-4.7	4.2	2	93	95	7	500	5870	0	-4.8	3.9	0	79	102	6	500	5869	0	-4.6	3.3	2	87	94	6
700	3134	0	10.3	3.8	1	47	104	3	700	3144	0	10.4	4.0	0	24	230	2	700	3142	0	10.3	3.4	0	30	99	2
850	1489	0	18.8	3.1	1	15	153	1	850	1497	0	19.0	2.8	0	33	235	2	850	1495	0	19.1	3.0	0	48	234	2
1003	* 22		26.7	2.9					1006	* 27		24.2	.7					1006	* 5		24.7	1.1				
SW PACIFIC - MALAYSIA (SABAH AND SARAWAK KOTA KINABALU 96471 JUN 2007 0556N 11600E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK TAWAU 96481 JUN 2007 0416N 11750E OB 3																	
030	23826	0	-57.5	27.5	3	99	91	30	030	23814	0	-57.3	27.3	6	99	90	30									
050	20679	0	-66.9	21.5	1	87	88	9	050	20664	0	-66.8	22.6	6	85	90	7									
100	16640	0	-79.5	7.4	0	75	86	9	100	16619	0	-80.2	9.6	6	63	76	7									
150	14290	0	-67.2	7.2	0	89	65	14	150	14269	0	-67.4	9.4	6	84	65	10									
200	12494	0	-51.9	8.8	0	81	69	10	200	12473	0	-52.2	11.6	5	77	68	9									
300	9730	0	-28.8	9.0	0	84	90	8	300	9712	0	-28.9	11.8	5	84	85	8									
500	5882	0	-4.4	4.1	0	91	99	7	500	5865	0	-4.2	6.1	5	93	97	8									
700	3150	0	10.9	3.6	0	70	98	4	700	3135	0	10.4	3.9	6	72	98	4									
850	1501	0	19.3	2.5	0	14	193	1	850	1489	0	18.8	2.7	6	45	139	2									
1008	* 3		27.0	3.1					1006	* 20		26.5	3.1													

UPPER AIR

JUNE 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

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	
W PACIFIC - MALAYSIA (SABAH AND SARAWAK TAWAU) 96481 FEB 2007 0416N 11750E OB 3																											
030	23700	1	-61.1	27.0	1	66	274	5																			
050	20588	0	-68.9	19.3	0	88	271	10																			
100	16601	0	-79.9	9.7	0	46	97	4																			
150	14242	0	-67.4	8.9	0	95	114	19																			
200	12453	0	-53.4	9.4	0	95	118	15																			
300	9709	0	-30.4	12.7	0	74	98	7																			
500	5873	0	-5.1	7.3	0	73	84	7																			
700	3149	0	9.9	5.7	0	70	73	4																			
850	1508	0	18.1	2.9	0	84	46	4																			
1008	* 20		26.5	2.8																							
ASIA - INDIA LUCKNOW/AMAUSI 42369 MAR 2007 2645N 08053E OB 3																											
030																											
050																											
100	16425	6	-72.7	11.8	6	74	269	13																			
150	13981	5	-61.9	13.0	5	95	270	34																			
200	12162	5	-53.1	14.4	5	87	272	39																			
300	9469	3	-38.0	17.3	3	87	275	35																			
500	5754	3	-11.5	21.2	3	90	285	19																			
700	3090		5.6	19.6		87	296	13																			
850	1476		15.3	18.0		77	306	10																			
996	* 128		22.6	9.3																							

STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	98232	C	APARRI	PHILIPPINES
04220	CT	AASIAAT (EGEDESMINDE)	GREENLAND	40357	C	ARAR	SAUDI ARABIA
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
76679	T	AEROP. INTERNACIONAL MEXICO,	MEXICO	62414	CT	ASSWAN	EGYPT
17190	C	AFYON	TURKEY	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
61024	C	AGADEZ	NIGER	61421	C	ATAR	MAURITANIA
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	62680	C	ATBARA	SUDAN
42647	CT	AHMADABAD	INDIA	17607	T	ATHALASSA	CYPRUS
47602	C	AIKAWA	JAPAN	72219	C	ATLANTA/MUN., GA.	USA
60415	C	AIN-BESSAM	ALGERIA	91925	CT	ATUONA	FRENCH POLY.
61499	C	AIOUN EL ATROUSS	MAURITANIA	35700	C	ATYRAU	KAZAKHSTAN
07761	CT	AJACCIO	FRANCE	10852	C	AUGSBURG	GERMANY
47582	CT	AKITA	JAPAN	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
40420	C	AL-AHSA	SAUDI ARABIA	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
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	43295	C	BANGALORE	INDIA
42475	C	ALLAHABAD/BAMHRAULI	INDIA	08181	C	BARCELONA/AEROPUERTO	SPAIN
08487	C	ALMERIA/AEROPUERTO	SPAIN	07790	C	BASTIA	FRANCE
44277	C	ALTAI	MONGOLIA	60468	C	BATNA	ALGERIA
97724	C	AMBON/PATTIMURA	INDONESIA	44275	C	BAYANBULAG	MONGOLIA
42071	C	AMRITSAR	INDIA	60571	CT	BECHAR	ALGERIA
25563	C	ANADYR'	RUSSIAN FEDERATION	54511	CT	BEIJING	CHINA
70273	CT	ANCHORAGE/INT., AK	USA	82191	C	BELEM	BRAZIL
10291	C	ANGERMUENDE	GERMANY	40180	C	BEN-GURION INT. AIRPORT	ISRAEL
17130	CT	ANKARA/CENTRAL	TURKEY	13274	C	BEOGRAD	SERBIA AND MONTENEG
60360	C	ANNABA	ALGERIA	01317	C	BERGEN/FLORIDA	NORWAY
17300	C	ANTALYA	TURKEY	40179	T	BET DAGAN	ISRAEL
40718	C	ANZALI	IRAN, ISLAMIC REP	42971	CT	BHUBANESHWAR	INDIA
47575	C	AOMORI	JAPAN	12295	C	BIALYSTOK	POLAND

STATION LIST RECENT DATA

42165	C	BIKANER	INDIA	16459	C	CATANIA SIGONELLA	ITALY
08025	C	BILBAO/SONDICA	SPAIN	94653	C	CEDUNA AMO	AUSTRALIA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
61075	C	BIRNI-N'KONNI	NIGER	87257	C	CERES AERO	ARGENTINA
15085	C	BISTRITA	ROMANIA	07314	C	CHASSIRON	FRANCE
01028	CT	BJORNOYA	NORWAY	10577	C	CHEMNITZ	GERMANY
31510	T	BLAGOVESCHENSK	RUSSIAN FEDERATION	41768	C	CHHOR	PAKISTAN
68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	30758	CT	CHITA	RUSSIAN FEDERATION
74492	C	BLUE HILL OBS. MA.	USA	60425	C	CHLEF	ALGERIA
82024	C	BOA VISTA	BRAZIL	44259	C	CHOIBALSAN	MONGOLIA
65510	C	BOBO-DIOULASSO	BURKINA FASO	93780	C	CHRISTCHURCH	N ZEALAND
01152	CT	BODO	NORWAY	48517	C	CHUMPHON	THAILAND
29282	C	BOGUCANY	RUSSIAN FEDERATION	96805	C	CILACAP	INDONESIA
65338	C	BOHICON	BENIN	72421	C	CINCINNATI/GREATER CINCINNAT	USA
72681	C	BOISE/MUN., ID.	USA	08348	C	CIUDAD REAL	SPAIN
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	72360	C	CLAYTON/MUN., NM.	USA
31253	C	BOMNAK	RUSSIAN FEDERATION	07460	C	CLERMONT-FERRAND	FRANCE
65545	C	BONDOKOU	COTE D'IVOIRE	15120	C	CLUJ-NAPOCA	ROMANIA
23884	C	BOR	RUSSIAN FEDERATION	82425	C	COARI	BRAZIL
72509	C	BOSTON/LOGAN INT.,	USA	85041	C	COBIJA	BOLIVIA
60405	C	BOUCHEGOUF	ALGERIA	85223	C	COCHABAMBA	BOLIVIA
08575	C	BRAGANCA	PORTUGAL	94791	C	COFFS HARBOUR MO	AUSTRALIA
07110	CT	BREST	FRANCE	43466	C	COLOMBO	SRI LANKA
16320	T	BRINDISI	ITALY	76848	C	COMITAN, CHIS.	MEXICO
11723	C	BRNO/TURANY	CZECH REP	15480	C	CONSTANTA	ROMANIA
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
98330	C	CABANATUAN	PHILIPPINES	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
07661	C	CAP CEPET	FRANCE	61641	CT	DAKAR/YOFF	SENEGAL
71818	C	CARTWRIGHT, NFLD	CANADA	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
03967	C	CASEMENT AERODROME	IRELAND	40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP

STATION LIST RECENT DATA

04320	CT	DANMARKSHAVN	GREENLAND	40199	C	EILAT	ISRAEL
63894	C	DAR ES SALAAM INT	U REP TANZANIA	62337	C	EL ARISH	EGYPT
44256	C	DASHBALBAR	MONGOLIA	60550	C	EL-BAYADH	ALGERIA
26544	C	DAUGAVPILS	LATVIA	12160	C	ELBLAG	POLAND
89571	CT	DAVIS	AUSTRALIA	72486	C	ELY/YELLAND, NV.	USA
71966	C	DAWSON, YT	CANADA	07591	C	EMBRUN	FRANCE
72429	C	DAYTON/. COX, OH.	USA	10200	C	EMDEN-FLUGPLATZ	GERMANY
06260	CT	DE BILT	NETHERLANDS	76256	C	EMPALME, SON.	MEXICO
12882	C	DEBRECEN	HUNGARY	62781	C	EN NAHUD	SUDAN
65505	C	DEDOUGOU	BURKINA FASO	86297	C	ENCARNACION	PARAGUAY
40045	C	DEIR EZZOR	SYRIAN ARAB REP	29263	C	ENISEJSK	RUSSIAN FEDERATION
60387	C	DELLYS	ALGERIA	24817	C	ERBOGACEN	RUSSIAN FEDERATION
97230	C	DENPASAR/NGURAH RAI	INDONESIA	44237	C	ERDENEMANDAL	MONGOLIA
41624	C	DERA ISMAIL KHAN	PAKISTAN	53068	C	ERENHOT	CHINA
72546	C	DES MOINES/MUN., IA.	USA	10554	C	ERFURT-BINDERSLEBEN	GERMANY
72537	C	DETROIT/METROPOLITAN, MI.	USA	17092	C	ERZINCAN	TURKEY
40416	C	DHAHRAN	SAUDI ARABIA	03162	C	ESKDALEMUIR	U KINGDOM
42404	C	DHUBRI	INDIA	94638	CT	ESPERANCE	AUSTRALIA
42314	C	DIBRUGARH /MOHANBARI	INDIA	87803	C	ESQUEL AERO	ARGENTINA
61085	C	DIFFA	NIGER	10410	CT	ESSEN-BREDENEY	GERMANY
07280	C	DIJON	FRANCE	71862	C	ESTEVAN A, SASK	CANADA
65562	C	DIMBOKRO	COTE D'IVOIRE	71917	T	EUREKA UA, NU	CANADA
89054	C	DINAMET-URUGUAY	URUGUAY	72432	C	EVANSVILLE/REG., IN.	USA
61666	C	DIORBEL	SENEGAL	87576	CT	EZEIZA AERO	ARGENTINA
63471	C	DIREDAWA	ETHIOPIA	65507	C	FADA N'GOURMA	BURKINA FASO
17280	CT	DIYARBAKIR	TURKEY	70261	C	FAIRBANKS/INT., AK	USA
60670	C	DJANET	ALGERIA	08554	C	FARO/AEROPORTO	PORTUGAL
60535	C	DJELFA	ALGERIA	76698	C	FELIPE CARRILLO PUERTO, Q.RO	MEXICO
63862	C	DODOMA	U REP TANZANIA	11155	C	FEUERKOGEL	AUSTRIA
87648	C	DOLORES AERO	ARGENTINA	10578	C	FICHTELBERG	GERMANY
62650	C	DONGOLA	SUDAN	72637	C	FLINT/BISHOP, MI.	USA
65501	C	DORI	BURKINA FASO	82678	CT	FLORIANO	BRAZIL
52836	C	DOULAN	CHINA	82212	C	FONTE BOA	BRAZIL
10488	C	DRESDEN-KLOTZSCHE	GERMANY	38001	C	FORT SHEVCHENKO	KAZAKHSTAN
41515	C	DROSH	PAKISTAN	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
03969	C	DUBLIN AIRPORT	IRELAND	72389	C	FRESNO/AIR TERM.,	USA
72745	C	DULUTH/INT., MN.	USA	60035	C	FUERTEVENTURA/AEROPUERTO	SPAIN
89642	CT	DUMONT D'URVILLE	FRANCE	47807	CT	FUKUOKA	JAPAN
68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA	08522	CT	FUNCHAL	MADEIRA
42731	C	DWARKA	INDIA	60765	C	GABES	TUNISIA
03091	C	DYCE	U KINGDOM	60745	C	GAFSA	TUNISIA
24143	C	DZARDZAN	RUSSIAN FEDERATION	65557	C	GAGNOA	COTE D'IVOIRE
68858	C	EAST LONDON	SOUTH AFRICA	15310	C	GALATI	ROMANIA
17050	C	EDIRNE	TURKEY	47105	C	GANGNEUNG	REP KOREA

STATION LIST RECENT DATA

40405	C	GASSIM	SAUDI ARABIA	40030	C	HAMA	SYRIAN ARAB REP
61099	C	GAYA	NIGER	10338	C	HANNOVER	GERMANY
62752	C	GEDAREF	SUDAN	02196	C	HAPARANDA	SWEDEN
10628	C	GEISENHEIM	GERMANY	72508	C	HARTFORD/BRADLEY INTNL., CT.	USA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	60581	C	HASSI-MESSAOUD	ALGERIA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	20891	CT	HATANGA	RUSSIAN FEDERATION
10567	C	GERA-LEUMNITZ	GERMANY	10015	C	HELGOLAND	GERMANY
60566	C	GHARDAIA	ALGERIA	16754	CT	HERAKLION (AIRPORT)	GREECE
40296	C	GHOR SAFI	JORDAN	60001	C	HIERRO/AEROPUERTO	SPAIN
08495	CT	GIBRALTAR	GIBRALTAR	71066	C	HIGH LEVEL A, ALTA	CANADA
94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
17034	C	GIRESUN	TURKEY	91285	CT	HILO/GEN. LYMAN, HAWAII, HAW	USA
93292	C	GISBORNE AERODROME AWS	N ZEALAND	98755	C	HINATUAN	PHILIPPINES
41140	C	GIZAN	SAUDI ARABIA	94975	CT	HOBART AIRPORT	AUSTRALIA
72768	C	GLASGOW/INT., MT.	USA	10685	C	HOF	GERMANY
83264	C	GLEBA CELESTE	BRAZIL	10962	C	HOHENPEISSENBERG	GERMANY
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
43192	CT	GOA/PANJIM	INDIA	70341	C	HOMER/MUNICIPAL	USA
10499	C	GOERLITZ	GERMANY	62131	C	HON	LIBYAN ARAB JAMAHIR
83423	C	GOIANIA	BRAZIL	68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA
63331	C	GONDAR	ETHIOPIA	51828	C	HOTAN	CHINA
71816	CT	GOOSE A, NFLD	CANADA	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
71733	CT	GORE BAY A, ONT	CANADA	44218	C	HOVD	MONGOLIA
47185	T	GOSAN	REP KOREA	08383	C	HUELVA	SPAIN
02512	C	GOTEBORG/SAVE	SWEDEN	44285	C	HUJIRT	MONGOLIA
07535	C	GOURDON	FRANCE	72425	C	HUNTINGTON, WV.	USA
94150	CT	GOVE AIRPORT	AUSTRALIA	03862	C	HURN	U KINGDOM
08419	C	GRANADA/AEROPUERTO	SPAIN	44232	C	HUTAG	MONGOLIA
72312	C	GREENVILLE/GREENVILLE SPARTA	USA	43128	CT	HYDERABAD AIRPORT	INDIA
68014	C	GROOTFONTEIN	NAMIBIA	47016	C	HYESAN	DPR KOREA
87497	C	GUALEGUAYCHU AERO	ARGENTINA	15090	C	IASI	ROMANIA
60403	C	GUELMA	ALGERIA	80214	C	IBAGUE/PERALES	COLOMBIA
80423	C	GUIRIA	VENEZUELA	08373	C	IBIZA/ES CODOLA	SPAIN
02128	C	GUNNARN	SWEDEN	87097	C	IGUAZU AERO	ARGENTINA
40360	C	GURIAT	SAUDI ARABIA	25248	C	ILIRNEJ	RUSSIAN FEDERATION
42410	CT	GUWAHATI	INDIA	60640	C	ILLIZI	ALGERIA
47158	T	GWANGJU AB	REP KOREA	98637	C	ILOILO	PHILIPPINES
40250	C	H-4 'IRWAISHED'	JORDAN	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
48820	CT	HA NOI	VIET NAM	60630	CT	IN-SALAH	ALGERIA
47678	CT	HACHIJOJIMA	JAPAN	42754	C	INDORE	INDIA
47069	C	HAEJU	DPR KOREA	67323	C	INHAMBANE	MOZAMBIQUE
59758	C	HAIKOU	CHINA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
17285	C	HAKKARI	TURKEY	72747	CT	INT.FALLS/FALLS INT. MN.	USA
71081	T	HALL BEACH UA, NU	CANADA	71907	CT	INUKJUAK A UA, QUE	CANADA

STATION LIST RECENT DATA

93844	CT	INVERCARGILL AERODROME	N ZEALAND	02935	CT	JYVASKYLA	FINLAND
80370	C	IPIALES/SAN LUIS	COLOMBIA	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
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
47918	CT	ISHIGAKIJIMA	JAPAN	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	17074	C	KASTAMONU	TURKEY
10142	C	ITZEHOE	GERMANY	44454	C	KATHMANDU AIRPORT	NEPAL
60010	C	IZANA	SPAIN	26629	C	KAUNAS	LITHUANIA
17220	CT	IZMIR/GUZELYALI	TURKEY	27595	C	KAZAN'	RUSSIAN FEDERATION
47800	CT	IZUHARA	JAPAN	61699	C	KEDOUGOU	SENEGAL
72206	C	JACKSONVILLE/INTNL.,	USA	68312	C	KEETMANSHOOP	NAMIBIA
08417	C	JAEN	SPAIN	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
43041	C	JAGDALPUR	INDIA	10946	C	KEMPTEN	GERMANY
24959	CT	JAKUTSK	RUSSIAN FEDERATION	97146	C	KENDARI/WOLTER MONGINSIDI	INDONESIA
76687	C	JALAPA, VER.	MEXICO	16641	C	KERKYRA (AIRPORT)	GREECE
01001	CT	JAN MAYEN	NORWAY	02805	C	KEVO	FINLAND
97690	C	JAYAPURA/SENTANI	INDONESIA	72201	C	KEY WEST/INT., FL	USA
41024	T	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	41114	C	KHAMIS MUSHAIT	SAUDI ARABIA
47184	C	JEJU	REP KOREA	60476	C	KHENCHELLA	ALGERIA
60725	C	JENDOUBA	TUNISIA	41744	C	KHUZDAR	PAKISTAN
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	33345	CT	KIEV	UKRAINE
41598	C	JHELMUM	PAKISTAN	64387	C	KIGALI	RWANDA
60351	C	JIJEL-ACHOUAT	ALGERIA	02801	C	KILPISJARVI	FINLAND
63402	C	JIMMA	ETHIOPIA	47025	C	KIMCHAEK	DPR KOREA
52533	C	JIUQUAN	CHINA	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
41756	C	JIWANI	PAKISTAN	30230	CT	KIRENSK	RUSSIAN FEDERATION
42339	CT	JODHPUR	INDIA	24606	C	KISLOKAN	RUSSIAN FEDERATION
02929	C	JOENSUU	FINLAND	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
68368	C	JOHANNESBURG INTNL. AIRPORT	SOUTH AFRICA	32389	C	KLJUCHI	RUSSIAN FEDERATION
02963	CT	JOKIOINEN	FINLAND	72326	C	KNOXVILLE/MUN., TN.	USA
02550	C	JONKOPING/AXAMO	SWEDEN	11487	C	KOCELOVICE	CZECH REP
78762	C	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
62941	C	JUBA	SUDAN	61698	C	KOLDA	SENEGAL
87046	C	JUJUY AERO	ARGENTINA	10929	C	KONSTANZ	GERMANY
78866	CT	JULIANA AIRPORT,	NETHERLANDS ANTILLE	25954	C	KORF	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	28952	C	KOSTANAY	KAZAKHSTAN
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	42452	C	KOTA AERODROME	INDIA

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91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA	07015	C	LILLE	FRANCE
45004	CT	KOWLOON	HONG KONG, CHINA	07434	C	LIMOGES	FRANCE
43314	C	KOZHICODE	INDIA	10393	CT	LINDENBERG	GERMANY
12566	C	KRAKOW	POLAND	08579	T	LISBOA/GAGO COUTINHO	PORTUGAL
60514	C	KSAR CHELLALA	ALGERIA	08084	C	LOGRONO/AGONCILLO	SPAIN
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	83766	C	LONDRINA	BRAZIL
96413	CT	KUCHING	MALAYSIA	94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA
62271	C	KUFRA	LIBYAN ARAB JAMAHIR	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
97372	C	KUPANG/ELTARI	INDONESIA	48930	C	LUANG-PRABANG	LAO PDR
15730	C	KURDJALI	BULGARIA	72267	C	LUBBOCK/LUBBOCK INTERNATIONAL	USA
47418	C	KUSHIRO	JAPAN	42369	T	LUCKNOW/AMAUSI	INDIA
37395	C	KUTAI	GEORGIA	06770	C	LUGANO	SWITZERLAND & LIECH
71905	C	KUUJUARA PIK A, QC	CANADA	16597	C	LUQA	MALTA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
33393	C	L'VIV	UKRAINE	03740	C	LYNEHAM	U KINGDOM
78705	C	LA CEIBA (AIRPORT)	HONDURAS	60467	C	M'SILA	ALGERIA
87534	C	LABOULAYE AERO	ARGENTINA	40310	C	MA'AN	JORDAN
60545	C	LAGHOAT	ALGERIA	44294	C	MAANTI	MONGOLIA
41640	C	LAHORE CITY	PAKISTAN	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
72240	C	LAKE CHARLES/MUN.,	USA	72641	C	MADISON/DANE COUNTY REGIONAL	USA
60040	C	LANZAROTE/AEROPUERTO	SPAIN	47624	C	MAEBASHI	JAPAN
98223	C	LAOAG	PHILIPPINES	40265	CT	MAFRAQ	JORDAN
16648	C	LARISSA (AIRPORT)	GREECE	61091	C	MAGARIA	NIGER
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	47750	C	MAIZURU	JAPAN
40022	C	LATTAKIA	SYRIAN ARAB REP	91376	C	MAJUORO/MARSHALL IS. INTNL.	USA
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	41030	C	MAKKAH	SAUDI ARABIA
94865	C	LAVERTON RAAF	AUSTRALIA	08482	C	MALAGA/AEROPUERTO	SPAIN
07471	C	LE PUY	FRANCE	03797	C	MANSTON	U KINGDOM
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	80407	C	MARACAIBO-LA CHINITA	VENEZUELA
12120	CT	LEBA	POLAND	40745	C	MASHHAD	IRAN, ISLAMIC REP
03257	C	LEEMING	U KINGDOM	61630	C	MATAM	SENEGAL
12374	T	LEGIONOWO	POLAND	89564	CT	MAWSON	AUSTRALIA
10449	C	LEINEFELDE	GERMANY	70231	C	MCGRATH, AK	USA
83242	C	LENCOIS	BRAZIL	60549	C	MECHERIA	ALGERIA
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	96035	CT	MEDAN/POLONIA	INDONESIA
03005	CT	LERWICK	U KINGDOM	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	10548	CT	MEININGEN	GERMANY
28064	C	LEUSI	RUSSIAN FEDERATION	60150	C	MEKNES	MOROCCO
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	94866	C	MELBOURNE AIRPORT	AUSTRALIA
55591	CT	LHASA	CHINA	97014	CT	MENADO/ SAM RATULANGI	INDONESIA
11603	C	LIBEREC	CZECH REP	17340	C	MERSIN	TURKEY
91165	C	LIHUE, KAUAI, HAWAII	USA	16420	C	MESSINA	ITALY

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76680	C	MEXICO (CENTRAL),	MEXICO	47420	CT	NEMURO	JAPAN
60195	C	MIDELT	MOROCCO	10557	C	NEUHAUS A.R.	GERMANY
94693	C	MILDURA AIRPORT	AUSTRALIA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
47945	CT	MINAMIDAITOJIMA	JAPAN	48877	C	NHA TRANG	VIET NAM
89592	C	MIRNYJ	USSR	61052	CT	NIAMEY-AERO	NIGER
62016	C	MISURATA	LIBYAN ARAB JAMAHIR	07690	C	NICE	FRANCE
47585	C	MIYAKO	JAPAN	17250	C	NIGDE	TURKEY
68242	C	MMABATHO	SOUTH AFRICA	02942	C	NIINISALO	FINLAND
72223	C	MOBILE/BATES FIELD,	USA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
30673	C	MOGOCHA	RUSSIAN FEDERATION	07645	T	NIMES-COURBESSAC	FRANCE
47165	C	MOKPO	REP KOREA	98429	C	NINOY AQUINO INTERNATIONAL A	PHILIPPINES
72544	C	MOLINE/QUAD CITY,	USA	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
07560	C	MONT AIGOUAL	FRANCE	41710	C	NOKKUNDI	PAKISTAN
71836	T	MOOSONEE UA, ONT	CANADA	70200	CT	NOME, AK	USA
95527	C	MOREE AERO	AUSTRALIA	10113	C	NORDERNEY	GERMANY
27612	CT	MOSKVA	RUSSIAN FEDERATION	61415	C	NOUADHIBOU	MAURITANIA
64706	C	MOUNDOU	CHAD	89512	C	NOVOLAZAREVSKAJA	USSR
63971	C	MTWARA	U REP TANZANIA	10506	C	NUERBURG-BARWEILER	GERMANY
10868	T	MUENCHEN-OBERSCHLEIBSHEIM	GERMANY	04250	C	NUUK (GODTHAAB)	GREENLAND
17292	C	MUGLA	TURKEY	43473	C	NUWARA ELIYA	SRI LANKA
42147	C	MUKTESHWAR KUMAON	INDIA	62790	C	NYALA	SUDAN
41675	C	MULTAN	PAKISTAN	33837	C	ODESA	UKRAINE
08430	CT	MURCIA	SPAIN	31088	CT	OHOTSK	RUSSIAN FEDERATION
72636	C	MUSKEGON/COUNTY, MI.	USA	47815	C	OITA	JAPAN
63756	C	MWANZA	U REP TANZANIA	24688	C	OJMJAKON	RUSSIAN FEDERATION
25173	C	MYS SHMIDTA	RUSSIAN FEDERATION	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
61049	C	N'GUIGMI	NIGER	24125	CT	OLENEK	RUSSIAN FEDERATION
60557	C	NAAMA	ALGERIA	72792	C	OLYMPIA, WA.	USA
91680	CT	NADI AIRPORT	FIJI	47655	C	OMAEZAKI	JAPAN
47636	C	NAGOYA	JAPAN	44215	C	OMNO-GOBI	MONGOLIA
47936	CT	NAHA	JAPAN	28698	CT	OMSK	RUSSIAN FEDERATION
41128	C	NAJLAN	SAUDI ARABIA	47598	C	ONAHAMA	JAPAN
48400	C	NAKHON SAWAN	THAILAND	94476	C	ODNADATTA AIRPORT	AUSTRALIA
62002	C	NALUT	LIBYAN ARAB JAMAHIR	60461	C	ORAN-PORT	ALGERIA
07180	T	NANCY-ESSEY	FRANCE	08048	C	ORANSE	SPAIN
04270	T	NARSARSUAQ	GREENLAND	76737	C	ORIZABA, VER.	MEXICO
72327	CT	NASHVILLE/METROPOLITAN, TN.	USA	01241	CT	ORLAND III	NORWAY
82598	C	NATAL	BRAZIL	40712	C	ORUMIEH	IRAN, ISLAMIC REP
91683	C	NAUSORI	FIJI	47122	T	OSAN AB	REP KOREA
08215	C	NAVACERRADA	SPAIN	10480	C	OSCHATZ	GERMANY
41749	C	NAWABSHAH	PAKISTAN	47675	C	OSHIMA	JAPAN
47909	CT	NAZE	JAPAN	01384	C	OSLO/GARDERMOEN	NORWAY
64700	CT	NDJAMENA	CHAD	02226	C	OSTERSUND FROSON	SWEDEN
80315	C	NEIVA/BENITO SALAS	COLOMBIA	60265	C	OUARZAZATE	MOROCCO

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60115	C	OUJDA	MOROCCO	11934	C	POPRAD/TATRY	SLOVAKIA
02875	C	OULU	FINLAND	80421	C	PORLAMAR (AEROPUERTO INT. DE	VENEZUELA
60421	C	OUM EL BOUAGHI	ALGERIA	83332	C	POSSE	BRAZIL
08015	C	OVIEDO	SPAIN	10379	C	POTSDAM	GERMANY
47663	C	OWASE	JAPAN	12330	C	POZNAN	POLAND
22619	C	PADANY	RUSSIAN FEDERATION	48500	C	PRACHUAP KHIRIKHAN	THAILAND
91765	CT	PAGO PAGO/INT.AIRP.	SAMOA AND AMERICAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	11659	C	PRIBYSLAV	CZECH REP
08301	C	PALMA DE MALLORCA	SPAIN	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
42492	T	PATNA	INDIA	47058	C	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	67283	C	QUELIMANE	MOZAMBIQUE
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	72797	C	QUILLAYUTE, WA.	USA
67215	C	PEMBA	MOZAMBIQUE	60135	C	RABAT-SALE	MOROCCO
48601	CT	PENANG/BAYAN LEPAS	MALAYSIA	40362	C	RAFHA	SAUDI ARABIA
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
80210	C	PEREIRA/MATECANA	COLOMBIA	93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND
41530	C	PESHAWAR	PAKISTAN	91958	CT	RAPA	FRENCH POLY.
32540	T	PETROPAVLOVSK-KAMCHATSKIJ	RUSSIAN FEDERATION	82900	C	RECIFE	BRAZIL
48378	C	PHITSANULOK	THAILAND	07070	C	REIMS	FRANCE
72278	C	PHOENIX/SKY HARBOR,	USA	07130	C	RENNES	FRANCE
48826	C	PHU LIEN	VIET NAM	71924	T	RESOLUTE UA, NU	CANADA
78970	CT	PIARCO INT. AIRPORT,	TRINIDAD AND TOBAGO	08175	C	REUS/AEROPUERTO	SPAIN
76243	C	PIEDRAS NEGRAS, COAH.	MEXICO	04030	C	REYKJAVIK	ICELAND
86255	C	PILAR	PARAGUAY	85043	C	RIBERALTA	BOLIVIA
33019	C	PINSK	BELARUS	94340	C	RICHMOND POST OFFICE	AUSTRALIA
16158	C	PISA/S. GIUSTO	ITALY	91948	C	RIKITEA	FRENCH POLY.
72520	CT	PITTSBURGH/GREATER PITTSBURG	USA	44203	C	RINCHINLHUMBE	MONGOLIA
84401	C	PIURA	PERU	76581	C	RIO VERDE, S.L.P.	MEXICO
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
07117	C	PLOUMANACH PERROS GUIREC	FRANCE	72411	C	ROANOKE/MUN., VA.	USA
65518	C	PO	BURKINA FASO	85268	C	ROBORE	BOLIVIA
72578	C	POCATELLO/MUN., ID.	USA	72644	C	ROCHESTER/MUN., MN.	USA
13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG	61988	C	RODRIGUES	MAURITIUS
32076	C	POGRANICHNOE	RUSSIAN FEDERATION	06190	C	ROENNE	DENMARK AND FAROE I
47138	CT	POHANG	REP KOREA	03957	C	ROSSLARE	IRELAND
07207	C	POINTE DU TALUT	FRANCE	89062	C	ROTHERA	U KINGDOM
08053	C	PONFERRADA	SPAIN	07037	C	ROUEN	FRANCE

STATION LIST RECENT DATA

51777	C	RUOQIANG	CHINA	17090	C	SIVAS	TURKEY
85141	C	RURRENABAQUE	BOLIVIA	62417	C	SIWA	EGYPT
28966	C	RUZAEVKA	KAZAKHSTAN	60355	C	SKIKDA	ALGERIA
96001	C	SABANG/CUT BAU	INDONESIA	71069	C	SLAVE LAKE A, ALTA	CANADA
72483	C	SACRAMENTO/EXECUTIVE CA.	USA	11903	C	SLIAC	SLOVAKIA
06680	C	SAENTIS	SWITZERLAND & LIECH	71950	C	SMITHERS A, BC	CANADA
42671	C	SAGAR	INDIA	26781	C	SMOLENSK	RUSSIAN FEDERATION
07627	C	SAINT GIRONS	FRANCE	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
08202	C	SALAMANCA/MATACAN	SPAIN	32477	C	SOBOLEVO	RUSSIAN FEDERATION
17030	CT	SAMSUN	TURKEY	02836	C	SODANKYLA	FINLAND
08023	CT	SANTANDER	SPAIN	15614	CT	SOFIA (OBSERV.)	BULGARIA
82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL	11146	C	SONNBLICK	AUSTRIA
47412	CT	SAPPORO	JAPAN	08148	C	SORIA	SPAIN
41594	CT	SARGODHA	PAKISTAN	16746	C	SOUDA (AIRPORT)	GREECE
21802	C	SASKYLAH	RUSSIAN FEDERATION	72785	C	SPOKANE/INT., WA.	USA
97900	C	SAUMLAKI/OLILIT	INDONESIA	68512	CT	SPRINGBOK	SOUTH AFRICA
72207	C	SAVANNAH/MUNICIPAL,	USA	42027	CT	SRINAGAR	INDIA
48938	C	SAYABOURY	LAO PDR	10028	C	ST PETER-ORDING	GERMANY
71828	C	SCHEFFERVILLE A, QUE	CANADA	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
72793	C	SEATTLE/S.-TACOMA,	USA	01415	CT	STAVANGER/SOLA	NORWAY
62124	C	SEBHA	LIBYAN ARAB JAMAHIR	03026	C	STORNOWAY AIRPORT	U KINGDOM
41256	CT	SEEB, INT'L AIRPORT	OMAN	07190	C	STRASBOURG-ENTZHEIM	FRANCE
25703	T	SEJMCHAN	RUSSIAN FEDERATION	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
36177	C	SEMIPALATINSK	KAZAKHSTAN	85283	C	SUCRE	BOLIVIA
47590	CT	SENDAI	JAPAN	27707	C	SUHINICHI	RUSSIAN FEDERATION
47108	C	SEOUL	REP KOREA	15360	C	SULINA	ROMANIA
71811	T	SEPT-ILES UA, QUE	CANADA	97260	C	SUMBAWA BESAR/BRANGBIJI	INDONESIA
61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	24738	C	SUNTAR	RUSSIAN FEDERATION
60445	C	SETIF	ALGERIA	41268	C	SUR	OMAN
08391	C	SEVILLA/SAN PABLO	SPAIN	47421	C	SUTTSU	JAPAN
63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES	01008	C	SVALBARD LUFTHAVN	NORWAY
03962	C	SHANNON AIRPORT	IRELAND	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
24329	C	SHELAGONTSY	RUSSIAN FEDERATION	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
47898	C	SHIMIZU	JAPAN	89532	CT	SYOWA	JAPAN
72248	C	SHREVEPORT/REG., LA.	USA	72519	C	SYRACUSE/HANCOCK,	USA
26524	C	SIAULIAI	LITHUANIA	12205	C	SZCZECIN	POLAND
15260	C	SIBIU	ROMANIA	12982	CT	SZEGED	HUNGARY
60520	C	SIDI-BEL-ABBES	ALGERIA	63832	C	TABORA AIRPORT	U REP TANZANIA
17210	C	SIIRT	TURKEY	84782	C	TACNA	PERU
42619	C	SILCHAR	INDIA	83235	C	TAGUATINGA	BRAZIL
33946	C	SIMFEROPOL'	UKRAINE	61043	C	TAHOUA	NIGER
47035	C	SINUJU	DPR KOREA	45011	C	TAIPA GRANDE	MACAO, CHINA
71842	C	SIOUX LOOKOUT A, ONT	CANADA	47891	C	TAKAMATSU	JAPAN
62019	C	SIRTE	LIBYAN ARAB JAMAHIR	70251	C	TALKEETNA	USA

STATION LIST RECENT DATA

60680	CT	TAMANRASSET	ALGERIA	26997	C	TRUBCHEVSK	RUSSIAN FEDERATION
47837	C	TANEGASHIMA	JAPAN	44282	C	TSETSERLEG	MONGOLIA
76903	C	TAPACHULA, CHIS	MEXICO	44347	C	TSOGT-OVOO	MONGOLIA
28493	C	TARA	RUSSIAN FEDERATION	91954	C	TUBUAI	FRENCH POLY.
04360	C	TASIILAQ (AMMASSALIK)	GREENLAND	72274	C	TUCSON/INT., AZ.	USA
47646	T	TATENO	JAPAN	98233	C	TUGUEGARAO	PHILIPPINES
96481	CT	TAWAU	MALAYSIA	76634	C	TULANCINGO, HGO.	MEXICO
37545	C	TBILISI	GEORGIA	80453	C	TUMEREMO	VENEZUELA
60475	C	TEBESSA	ALGERIA	60715	C	TUNIS-CARTHAGE	TUNISIA
78720	C	TEGUCIGALPA	HONDURAS	24507	CT	TURA	RUSSIAN FEDERATION
40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	76640	C	TUXPAN.VER.	MEXICO
85743	C	TEMUCO	CHILE	48407	T	UBON RATCHATHANI	THAILAND
56739	C	TENGCHONG	CHINA	16044	T	UDINE/CAMPOFORMIDO	ITALY
83492	C	TEOFILO OTONI	BRAZIL	48354	C	UDON THANI	THAILAND
76373	C	TEPEHUANES, DGO.	MEXICO	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
08235	C	TERUEL	SPAIN	44292	C	ULAANBAATAR	MONGOLIA
67261	C	TETE	MOZAMBIQUE	44214	C	ULGI	MONGOLIA
94570	C	TEWANTIN RSL PARK	AUSTRALIA	44272	C	ULIATAI	MONGOLIA
48946	C	THAKHEK	LAO PDR	47115	C	ULLEUNGDO	REP KOREA
16622	C	THESSALONIKI (AIRPORT)	GREECE	44304	C	UNDERKHAAN	MONGOLIA
43371	CT	THIRUVANANTHAPURAM	INDIA	68424	CT	UPINGTON	SOUTH AFRICA
71079	C	THOMPSON	CANADA	47426	C	URAKAWA	JAPAN
41314	C	THUMRAIT	OMAN	17188	C	USAK	TURKEY
60511	C	TIARET	ALGERIA	87938	C	USHUAIA AERO	ARGENTINA
61450	C	TIDJIKJA	MAURITANIA	24966	C	UST'-MAJYA	RUSSIAN FEDERATION
61036	C	TILLABERY	NIGER	80472	C	VALENCIA	VENEZUELA
02365	T	TIMRA/MIDLANDA	SWEDEN	17170	C	VAN	TURKEY
60656	C	TINDOUF	ALGERIA	01098	C	VARDO	NORWAY
03100	C	TIREE	U KINGDOM	33038	C	VASILEVICH	BELARUS
60395	C	TIZI-OUZOU	ALGERIA	24266	CT	VERHOJANSK	RUSSIAN FEDERATION
76683	C	TLAXCALA, TLAX.	MEXICO	72255	C	VICTORIA/VICTORIA REGIONAL,	USA
60531	C	TLEMCEN-ZENATA	ALGERIA	15502	C	VIDIN	BULGARIA
28275	C	TOBOL'SK	RUSSIAN FEDERATION	48940	C	VIENTIANE	LAO PDR
31137	C	TOKO	RUSSIAN FEDERATION	08045	C	VIGO/PEINADOR	SPAIN
08272	C	TOLEDO	SPAIN	11212	C	VILLACHERALPE	AUSTRIA
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
60555	C	TOUGGOURT	ALGERIA	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
83618	C	TRES LAGOAS	BRAZIL	89606	C	VOSTOK	USSR
62010	C	TRIPOLI INTERNATIONAL AIRPOR	LIBYAN ARAB JAMAHIR	22837	C	VYTEGRA	RUSSIAN FEDERATION
01025	C	TROMSO/LANGNES	NORWAY	72256	C	WACO, MADISON-COOPER,	USA

STATION LIST RECENT DATA

03377	C	WADDINGTON	U KINGDOM	62007	C	ZUARA	LIBYAN ARAB JAMAHIR
94910	CT	WAGGA WAGGA AMO	AUSTRALIA	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
97340	C	WAINGAPU/MAU HAU	INDONESIA	10961	C	ZUGSPITZE	GERMANY
47600	CT	WAJIMA	JAPAN	25400	C	ZYRYANKA	RUSSIAN FEDERATION
47401	CT	WAKKANAI	JAPAN				
97686	C	WAMENA	INDONESIA				
12375	C	WARSZAWA-OKECIE	POLAND				
72405	C	WASHINGTON/NAT., VA.	USA				
10688	C	WEIDEN	GERMANY				
72203	C	WEST PALM BEACH/ INT. FL.	USA				
71964	CT	WHITEHORSE A, YT	CANADA				
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA				
11035	CT	WIEN/HOHE WARTE	AUSTRIA				
72513	C	WILKES-BARRE-SCRANTON, PA.	USA				
68110	C	WINDHOEK	NAMIBIA				
12497	C	WLODAWA	POLAND				
47055	C	WONSAN	DPR KOREA				
94659	CT	WOOMERA AERODROME	AUSTRALIA				
12425	T	WROCLAW I	POLAND				
51463	CT	WU LU MU QI	CHINA				
56571	C	XICHANG	CHINA				
85365	C	YACUIBA	BOLIVIA				
70361	CT	YAKUTAT, AK	USA				
94589	C	YAMBA PILOT STATION	AUSTRALIA				
54292	C	YANJI	CHINA				
91413	C	YAP, CAROLINE IS.	USA				
62008	C	YEFREN	LIBYAN ARAB JAMAHIR				
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				
98836	C	ZAMBOANGA	PHILIPPINES				
81225	C	ZANDERIJ	SURINAME				
08160	C	ZARAGOZA/AEROPUERTO	SPAIN				
57083	C	ZHENGZHOU	CHINA				
24343	C	ZHIGANSK	RUSSIAN FEDERATION				
41620	C	ZHOB	PAKISTAN				
61695	C	ZIGUINCHOR	SENEGAL				
10582	C	ZINNWALD-GEORGENFELD	GERMANY				
31829	C	ZOLOTOJ	RUSSIAN FEDERATION				
17022	C	ZONGULDAK	TURKEY				
61404	C	ZOUERATE	MAURITANIA				

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