



VOL. 60 NO. 1



ISSN 0027-0296

JANUARY 2007

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."

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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PUBLICATION STAFF

William Angel, Meteorologist

Joe Kraft, Met. Tech.

Monthly Climatic Data for the World (ISSN-0027-0296) is published monthly by the National Climatic Data Center, National Environmental Satellite, Data, and Information Service, NOAA, Asheville, North Carolina, USA. Subscription, price, and ordering information is available from the:

**NCDC Subscription Services Center
310 State Route 956, Building 300
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SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		992.6	993.8	-4.9	.8	2.9	-.8	10	85	24	5		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		989.7	993.3	-9.0	6.3	2.5	.8	2	11	-1	4		
01025 TROMSO/LANGNES	6941N	01855E	10		987.4	988.5	-3.0	.8	3.9	.2	23	117	25	4		
01026 TROMSO	6939N	01856E	115		974.7	988.8	-3.2		3.8		16	117		4	1	
01028 BJORNOYA	7431N	01901E	16		987.7	989.7	-3.6	4.5	4.1	.8	9	49	19	6		
01098 VARDØ	7022N	03106E	15		985.9	987.7	-2.2	2.9	4.2	.5	16	68	13	5		
01152 BODO VI	6716N	01422E	13		988.4	989.9	-1.0	1.2	4.3	.1	23	105	19	4	2	
01212 ONA II	6252N	00632E	15		992.6	994.2	3.6		6.4		26	249		5		
01238 FOKSTUA II	6207N	00917E	974		881.4	996.6	-6.6		3.1		17	58		5		
01241 ORLAND III	6342N	00936E	7		992.0	993.1	1.4	2.1	5.5	.5	24	144	57	5		
01317 BERGEN/FLORIDA	6023N	00520E	36		992.8	997.1	3.5	2.0	6.9	1.3	28	424	234	5		
01384 OSLO/GARDERMOEN	6012N	01105E	204		972.0	996.9	-3.2	4.0	4.2	.7	14	85	26	5		
01403 UTSIRA FYR	5918N	00453E	56		991.6	998.3	5.3		7.5		29	220		6		
01415 STAVANGER/SOLA	5853N	00538E	9		998.2	999.3	4.5	3.7	6.9	1.3	28	208	116	5		
01465 TORUNGEN FYR	5824N	00848E	15		997.6	999.0	4.3		7.1		12	73		3		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		949.5	990.7	-16.3	-.3	2.0	.0	10	45	22	4	15	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		953.4	992.7	-15.7		1.8		9	42		3		
02128 GUNNARN	6500N	01742E	283		959.1	994.2	-12.4	.5	2.5	.0	10	43	7	4		
02196 HAPARANDA	6550N	02409E	6		991.1	991.9	-9.5	2.6	3.4	.7	15	83	39	6	44	
02226 OSTERSUND FROSON	6312N	01430E	376		948.4	993.9	-4.3	4.3	4.0	.8	12	50	23	5	33	
02288 HOLMOGADD	6336N	02045E	6		991.9	992.8	-2.3		4.8		15	69		4	67	
02366 TIMRA/MIDLANDA	6231N	01727E	8		994.0	994.6	-5.4	3.6	3.9	.7	10	59	19	5		
02410 MALUNG	6041N	01342E	308		959.2	997.0	-5.4		4.2		15	81		5		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		984.2	997.4	-.7	3.9	5.3	.9	16	79	36	5	63	134
02485 STOCKHOLM	5921N	01804E	52		990.2	996.7	.4	3.2	5.7	1.1	18	74	35	6	51	127
02512 GÖTEBORG/SAVE	5747N	01153E	20		999.6	1000.1	2.8	4.4			19	150	88	6	56	140
02550 JONKÖPING/AXAMO	5745N	01405E	224		972.1	999.7	.5	4.1	6.0	1.3	21	149	101	6		
02584 GÖTSCHA SANDON	5824N	01912E	12		995.3	997.4	2.4		6.4		19	74		5		
02590 VISBY	5740N	01821E	51		992.7	998.8	2.4	3.5	6.5	1.2	19	87	39	5	52	153
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		934.4	992.9	-15.0		1.9	-3.4	13	43	-5	4		
02805 KEVO	6945N	02702E	107		978.5	990.9	-15.7		2.1	-3.2	12	35	-13	5	7	
02836 SODANKYLA	6722N	02639E	179		969.9	992.0	-13.4	1.7	2.5		9	41	10	4	19	
02869 KUUSAMO	6558N	02911E	263		960.3	992.9	-11.2	3.0	2.9							
02875 OULU	6456N	02522E	15		990.6	992.4	-7.6	3.5	3.7						23	

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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		977.1	993.6	-8.6	3.8	3.5							
02929 JOENSUU	6240N	02938E	119		980.1	994.8	-7.0	4.6	3.8							
02935 JYVASKYLA	6224N	02541E	145		977.4	994.8	-6.4	3.6	4.0	13	51	8	4	24		
02942 NIINISALO	6151N	02228E	136		979.3	994.7	-4.6	3.4	4.4	16	93	51	6			
02963 JOKIOINEN	6049N	02330E	104		982.6	995.4	-3.3	4.2	4.7	14	69	33	5	44	122	
02972 TURKU	6031N	02216E	59		988.6	995.8	-2.2	3.8	5.2							
02974 HELSINKI-VANTAA	6019N	02458E	56		988.9	995.8	-2.5	4.4	5.0	18	100	59	5	44	113	
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		988.1	998.1	4.6	1.4	7.1	27	195	64	5	29	132	
03026 STORNOWAY AIRPORT	5813N	00619W	15		1002.5	1004.3	5.7	1.5	8.1	27	215	93	5	18	53	
03066 KINLOSS	5739N	00334W	7		1003.0	1003.7	5.7	2.5	7.3	16	48	-5	3	41	98	
03091 DYCE	5712N	00213W	69		995.9	1004.0	5.6	2.9	7.1	16	49	-33	1	57	112	
03100 TIREE	5630N	00653W	12		1008.7	1010.5	6.8	1.7	8.5	20	78	-50	2	25	64	
03162 ESKDALEMUIR	5519N	00312W	242		979.7	1009.4	4.6	2.8	7.6	23	279	113	5	37	97	
03257 LEEMING	5418N	00132W	40		1005.9	1010.6	6.8	3.5	8.0	16	68	12	4	68	131	
03302 VALLEY	5315N	00432W	11		1012.5	1013.9	8.1	2.7	9.0	16	89	6	3	55	98	
03377 WADDINGTON	5310N	00031W	70		1004.2	1013.1	6.8	3.6	8.1	18	59	10	4	86	159	
03502 ABERPORTH	5208N	00434W	134		999.6	1016.0	7.4	2.6	8.8	17	95	11	4	57	112	
03740 LYNEHAM	5130N	00159W	147		999.4	1017.5	6.6	3.2	8.7	17	88	24	4	65	123	
03797 MANSTON	5121N	00120E	54		1010.7	1016.9	7.5	3.5	9.1	13	44	-2	3	62	111	
03808 CAMBORNE	5013N	00519W	88		1008.9	1019.8	8.5		9.5	17	83		2	55	100	
03862 HURN	5047N	00150W	11		1017.0	1018.4	7.6	3.3	9.2	15	81	-8	3	59	102	
03917 ALDERGROVE	5439N	00613W	81		1003.1	1011.1	6.0	2.2	8.3	16	80	-6	3	57	127	
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1013.3	1017.0	8.6	1.4	9.1	.5	21	108	-59	1	46	105
03955 CORK AIRPORT	5151N	00829W	162		996.8	1016.7	6.4	1.1	8.8	.7	16	89	-59	1	63	115
03957 ROSSLARE	5215N	00620W	25		1012.8	1015.8	7.9	1.6	8.8	.6	10	46	-49	1	74	120
03962 SHANNON AIRPORT	5242N	00855W	20		1012.9	1015.3	7.3	1.8	8.9	.9	15	94	-4	3	46	90
03967 CASEMENT AERODROME	5318N	00626W	97		1001.8	1013.2	6.9		8.6		15	108			65	135
03969 DUBLIN AIRPORT	5326N	00615W	85		1012.2	1022.9	4.9	-.2	7.7	.2	8	40	-29	1	57	100
03976 BELMULLET	5414N	01000W	10		1010.7	1011.9	7.9	2.0	9.1	1.1	23	151	27	4	36	80
03980 MALIN HEAD	5522N	00720W	25		1005.9	1009.0	7.4	1.8	8.5	.9	22	165	51	5	35	95
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		991.5	997.6	.4		5.2		15	70		1		
04030 REYKJAVIK	6408N	02156W	61		990.1	997.7	-.6	-.1	4.9	.0	15	59	-16	2	31	
04063 AKUREYRI	6541N	01805W	27		994.4	997.8	-1.5	.7	4.4	-.1	10	43	-12	2	2	
04082 AKURNES	6418N	01513W	21		993.9	996.5	-.7		4.4		10	73		6		
GREENLAND																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			999.8	-9.5	3.8	2.4		7	32	16			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
04250 NUUK (GODTHAAB)	6410N	05145W	84			997.5	-6.5	.9	2.9		8	33	-6			
04312 STATION NORD AWS	8136N	01641W	36			1007.4	-29.7	.4	.3							
04320 DANMARKSHAVN	7646N	01840W	12			1004.4	-22.4	.7	.6		5	18	7			
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1002.9	-16.9		1.1		6	25	9			
04360 TASIILAQ (AMMASSALIK)	6536N	03738W	52			999.7	-6.5	1.0	2.7		11	65	-53			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			996.6	-3.0	1.1	3.4		13	240	-10			
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			997.0	4.0	.6	6.5		16	200	47			
06030 AALBORG	5706N	00951E	13			1001.6	5.1	5.5	7.6		18	82				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1004.4	5.1		7.7		19	85				
06190 ROENNE	5504N	01445E	17			1005.4	5.1	4.7	8.3							
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1013.1	1013.2	7.6	4.9	9.1	2.3	18	131	67	5	61	133
06260 DE BILT	5206N	00511E	4		1014.9	1015.2	7.1	4.9	8.7	2.1	15	104	36	4	50	109
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1011.9	1012.4	6.4	5.1	8.6	2.2	19	134	68	5	56	144
06310 VLISSINGEN	5127N	00336E	10		1015.6	1016.6	7.8	4.6	9.2	2.3	18	69	8	4	54	115
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		974.5	1020.3	4.9		7.6		14	84	13	4	28	65
SWITZERLAND & LIECHTENSTEIN																
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		955.0	1023.6	4.5	5.1	6.8	1.8	13	56	-13	3	59	140
06680 SAENTIS	4715N	00921E	2502		750.2	3036 Z	-5.3	3.0	3.4	1.0	20	433	204	5	99	87
06700 GENEVE-COINTRIN	4615N	00608E	420		974.3	1025.1	4.3	3.6	7.0	1.8	9	76	3	3	91	186
06717 GRAND ST. BERNARD	4552N	00710E	2479		752.9	3059 Z	-4.3		3.1		15	252			59	120
06770 LUGANO	4600N	00858E	276		984.8	1021.4	6.3	3.8	6.8	1.6	4	61	-18	3	126	107
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1010.3	1019.7	7.7		9.2		13	36			49	70
07015 LILLE	5034N	00306E	52		1012.9	1018.7	7.4		8.9		11	51			50	75
07020 LA HAGUE	4943N	00156W	12		1020.9	1021.4	9.9		10.4		16	104				
07027 CAEN	4911N	00027W	67		1013.0	1021.2	7.7	3.3	9.5		11	45	-18	2	40	57
07037 ROUEN	4923N	00111E	156		1002.5	1021.1	7.0		8.9		13	47			38	60
07070 REIMS	4918N	00402E	91		1009.9	1021.1	7.0		8.9		12	36			39	60
07110 BREST	4827N	00425W	99		1010.8	1022.5	8.8	2.5	9.8		22	150	13	4	48	76
07117 PLOUMANACH PERROS GUIREC	4850N	00328W	58		1014.4	1021.5	9.7		10.3		18	120				
07130 RENNES	4804N	00144W	43		1017.7	1023.0	8.3		9.7		8	44			44	65
07139 ALENCON	4826N	00006E	144		1004.8	1022.5	6.8		9.0		14	56			35	55
07149 PARIS-ORLY	4843N	00223E	90		1011.0	1022.0	7.4		9.0		12	40				
07168 TROYES	4820N	00401E	118		1008.3	1022.9	6.5		8.9		10	26		6	58	90
07181 NANCY-OCHEY	4835N	00558E	351		979.6	1022.3	5.0		8.3		15	63		6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		1003.1	1022.1	6.0	5.2	8.1		7	43	10	4	36	86
07207 POINTE DU TALUT	4718N	00310W	43		1018.7	1024.0	10.1		10.1		10	43				
07222 NANTES	4709N	00136W	27		1020.9	1024.2	8.4	3.2	10.2		14	60	-26	2	47	65
07240 TOURS	4727N	00044E	112		1010.0	1023.8	7.3		9.5		12	42			51	70
07255 BOURGES	4704N	00222E	166		1004.1	1024.5	6.5	3.3	9.1		14	43	-17	2	51	91
07280 DIJON	4716N	00505E	227		996.2	1024.2	5.3	3.9	8.3		10	61	2	3	50	94
07299 BALE-MULHOUSE	4736N	00731E	271		990.0	1023.5	5.6		7.8		12	44			56	75
07314 CHASSIRON	4603N	00125W	22		1023.0	1025.3	9.5		10.7		13	57				
07335 POITIERS	4635N	00018E	120		1010.0	1024.8	7.2		9.7		15	67			53	70
07434 LIMOGES	4552N	00111E	402		976.4	1025.4	5.6		8.7		16	93			75	80
07460 CLERMONT-FERRAND	4547N	00310E	330		985.0	1025.4	5.7		7.5		6	35			87	100
07471 LE PUY	4505N	00346E	833		926.4		2.5		6.4		4	32			89	90
07481 LYON-SATOLAS	4544N	00505E	248		995.8	1025.3	6.1		8.2		8	50			51	70
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1019.4	1026.1	8.1		10.0		13	82	-18	2	74	70
07535 GOURDON	4445N	00124E	261		994.1	1026.1	6.2		9.0		11	55			81	70
07560 MONT AIGOUAL	4407N	00335E	1567		845.7		.8		5.5		10	70		6		
07577 MONTELMAR	4435N	00444E	74		1015.4	1024.6	7.1		8.2		5	38			135	135
07591 EMBRUN	4434N	00630E	876		920.0		3.0		5.5		6	32			167	100
07607 MONT-DE-MARSAN	4355N	00030W	60		1019.3	1026.7	6.8		9.2		7	40			70	65
07621 TARBES-OSSUN	4311N	00000W	364		982.6	1027.0	6.0		7.5		7	28			130	100
07627 SAINT GIRONS	4300N	00106E	412		976.8	1026.8	5.8		7.5		6	13			137	100
07630 TOULOUSE BLAGNAC	4338N	00122E	154		1007.1	1026.6	6.7		8.8		6	18	-37	1	72	65
07643 MONTPELLIER	4335N	00358E	8		1023.0	1024.0	8.8		8.7		1	9			167	115
07650 MARIGNANE	4327N	00514E	32		1019.3	1022.9	8.6		8.4		1	14	-33	1	172	115
07661 CAP CEPET	4305N	00556E	136		1005.5	1022.0	10.6		9.5		3	16				
07690 NICE	4339N	00712E	27		1017.7	1021.1	10.1		8.9		6	22	-60	1	144	85
07747 PERPIGNAN	4244N	00252E	47		1018.8	1024.5	10.1		8.4		1	3	-47	1	192	135
07761 AJACCIO	4155N	00848E	9		1021.7	1022.8	10.3		9.9		4	48	-25	2	146	100
07790 BASTIA	4233N	00929E	12		1020.0	1021.5	10.1		9.6		2	25			142	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1018.2	1026.1	11.4	1.0	10.6	.7	12	82	-49	2	91	88
08015 OVIEDO	4321N	00552W	339		985.1	1026.0	8.9	1.2	9.5	1.4	8	113	22	4	105	92
08023 SANTANDER	4329N	00348W	59		1019.4	1026.6	11.5	1.8	10.2	1.4	9	99	-27	2	88	98
08025 BILBAO/SONDICA	4318N	00254W	42		1022.1	1026.9	9.9		8.9		10	121		3	86	110
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		994.7	1026.2	9.2	1.2	9.2	1.0	11	145	-17	3	90	102
08045 VIGO/PEINADOR	4214N	00838W	256		996.2	1027.6	8.9	.7	9.8	.3	10	54	-231	1	95	89
08048 ORENSE	4220N	00752W	147		1009.0	1027.0	9.0		9.6		5	23		1	76	90
08053 PONFERRADA	4234N	00636W	550		962.2	1028.5	6.4		8.1		3	25		1	106	125
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		920.0	1028.1	3.5		7.2		6	25		2	99	75
08075 BURGOS/VILLAFRIA	4221N	00338W	890		923.3	1557 Y	3.4	.8	7.1	.4	4	29	-26	2	74	83
08084 LOGRONO/AGONCILLO	4227N	00220W	363		983.4	1027.5	6.7	.9	7.6	.5	3	14	-13	2	134	124
08085 PAMPLONA/NOAIN	4246N	00138W	459		972.4	1027.3	6.2		8.1		4	43		2	117	130
08130 ZAMORA	4131N	00544W	667		949.0	1029.0	4.9		7.7		3	14		2	68	65
08141 VALLADOLID	4139N	00446W	735		940.0	1027.9	4.5	.5	7.6	.7	3	18	-28	2	83	88
08148 SORIA	4146N	00228W	1082		900.5	1026.8	4.1		6.6		5	14		2	137	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.
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		995.4	1027.0	6.4	.2	7.5	.1	4	8	-14	2	130	99
08171 LERIDA	4138N	00036E	199		1002.5	1027.0	5.1		7.7		2	12		3	90	75
08175 REUS/AEROPUERTO	4109N	00110E	76		1015.2	1024.6	9.2		7.9		3	7		2	169	100
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1023.8	1024.4	10.3	1.5	8.1	-4	0	T	-43	1	123	85
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1008.4	1024.2	8.3	1.4	7.9	-3	2	5	-56	1	162	110
08202 SALAMANCA/MATACAN	4057N	00530W	794		934.1	1028.5	4.9	1.2	7.4	.2	2	9	-27	1	133	118
08215 NAVACERRADA	4047N	00401W	1894		816.3	1564 Y	1.6		4.8		5	69		2	136	120
08221 MADRID/BARAJAS	4030N	00335W	633		957.9	1027.8	6.0	.5	7.1	.0	2	9	-32	2	120	88
08231 CUENCA	4004N	00208W	946		915.8	1555 Y	5.7		6.3		3	11		2	158	110
08235 TERUEL	4021N	00107W	902		920.9	1549 Y	4.3		6.1		2	5				
08238 TORTOSA	4049N	00030E	50		1017.9	1024.1	10.8	.7	8.9	.6	3	13	-19	2	165	104
08261 CACERES	3928N	00620W	405		980.3	1029.5	7.0	-1.1	8.7	.3	2	14	-44	1	109	65
08272 TOLEDO	3953N	00403W	516		965.6	1027.9	6.2		7.6		1	8		2	119	80
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		944.0	1028.1	5.2	.2	6.9	-3	5	12	-11	3	135	95
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1017.6	1025.3	10.1	-1	8.0	-7	4	50	14	4	170	101
08286 CASTELLON	3957N	00004W	35		1020.4	1024.7	11.4		9.0		4	34		4	180	100
08301 PALMA DE MALLORCA	3933N	00237E	6		1023.6	1024.4	12.7		11.5		3	6		1	167	100
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1024.7	1025.3	11.0	1.8	10.5	.4	2	11	-25	2	160	105
08314 MENORCA/MAHON	3952N	00414E	89		1014.3	1024.8	11.8	1.3	10.6	.5	4	13	-53	1	135	92
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		1004.7	1027.4	7.8	-9	9.1	-2	3	16	-42	1	105	73
08348 CIUDAD REAL	3859N	00355W	629		953.2	1028.7	5.4	-3	7.7	-1	6	33	-14	3	104	78
08359 ALICANTE	3822N	00030W	82		1015.4	1025.3	12.2	.6	10.3	1.3	5	50	30	5	196	110
08360 ALICANTE/EL ALTET	3817N	00033W	43		1021.4	1025.2	11.0		8.4		5	50			184	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1023.5	1025.6	12.1	.4	11.2	.6	4	28	-6	3	172	106
08383 HUELVA	3717N	00655W	20		1024.2	1026.6	10.8		10.0		6	26		2	182	110
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1021.8	1025.6	11.0		9.5		4	33		2	201	115
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1015.0	1026.3	9.2	-3	8.8	-1.0	5	13	-69	1	186	116
08417 JAEN	3747N	00348W	582		958.4	1027.4	9.3		7.7		4	21		1		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		958.5	1027.2	5.7		6.3		6	22		2	199	120
08430 MURCIA	3800N	00110W	62		1018.5	1026.1	11.5		8.5		4	76		6	207	115
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1024.9	1025.3	10.8	.2	9.4	-4	4	64	35	5	181	114
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1022.5	1025.9	10.2	-7	8.9	-2.1	7	103	3	4	186	101
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1024.8	1025.6	11.8	-4	9.9	-3	4	15	-67	2	209	123
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1022.8	1025.4	11.9	-6	9.5	-9	3	35	8	4	197	106
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1025.1	1025.7	13.0				6	137		3	173	100
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1019.2	1023.1	14.7		13.3		15	173		2	40	50
08509 LAJES (ACORES)	3846N	02706W	54		1019.5	1026.0	14.5		14.2		9	112		3	87	80
08535 LISBOA/GEOP	3843N	00909W	95		1014.9	1026.5	11.2	-2	11.3	.4	6	43	-67	1	178	124
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1015.2	1027.5	9.6	.3	10.0	.3	8	41	-130	1	141	114
08548 COIMBRA/CERNACHE	4009N	00828W	179		1006.6	1027.7	9.7		9.6		6	35			166	
08554 FARO/AEROPORTO	3701N	00758W	8		1025.3	1026.3	11.4	-5	10.4	-7	1	41	-37	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.
08558 EVORA/C. COORD	3832N	00754W	246		997.3	1027.4	8.1		9.6		7	23			162	
08570 CASTELO BRANCO	3950N	00729W	386		981.5	1028.6	7.6		9.1		3	14			160	
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1008.2	1009.2	7.3		8.6		22	119		6	39	85
10020 LIST/SYLT	5501N	00825E	29		1003.2	1006.8	6.2		8.2		22	95			52	110
10028 ST PETER-ORDING	5420N	00836E	11		1007.3	1008.6	6.1		8.2		22	142			49	130
10035 SCHLESWIG	5432N	00933E	48		1001.2	1007.0	5.4	5.1	8.0	2.1	23	178	99	6	28	68
10055 WESTERMARKELSDORF	5432N	01104E	9		1006.4	1007.4	5.8		8.1		19	97			41	95
10091 ARKONA	5441N	01326E	42		1000.7	1005.8	5.2		7.7		17	75			58	150
10113 NORDERNEY	5343N	00709E	16		1008.8	1010.7	7.0		8.6		21	131			42	90
10129 BREMERHAVEN	5332N	00835E	11		1009.5	1010.9	6.1		8.2		20	122			42	105
10131 CUXHAVEN	5352N	00842E	12		1008.6	1010.1	6.3		8.2		20	129			42	90
10142 ITZEHOE	5359N	00934E	26		1006.1	1009.3	5.5		8.1		22	179			34	
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1008.5	1010.3	5.7	5.2	8.0	2.1	21	131	70	5	31	74
10161 BOLTENHAVEN	5400N	01112E	17		1006.9	1009.0	5.4		7.7		20	104			31	75
10162 SCHWERIN	5339N	01123E	68		1001.0	1009.4	5.1		7.6		23	99		5	32	80
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1006.4	1007.9	5.8	5.6	7.7	1.9	19	79	33	5	42	114
10184 GREIFSWALD	5406N	01324E	6		1007.1	1007.9	5.3		7.5		18	82		6	43	100
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1011.9	1012.1	6.5		8.5		20	121			41	95
10215 OLDENBURG	5311N	00810E	20		1010.0	1012.4	5.7		7.9		20	148			41	110
10224 BREMEN	5303N	00848E	5		1011.4	1012.0	5.8		8.1		20	118		5	37	90
10249 BOIZENBURG	5324N	01041E	46		1005.1	1010.8	5.3		7.6		20	101			44	105
10261 SEEHAUSEN	5254N	01144E	23		1009.0	1011.6	5.3		7.5		18	87			47	115
10264 MARNITZ	5319N	01156E	87		999.7	1010.4	4.9		7.5		22	100			32	
10270 NEURUPPIN	5254N	01249E	45		1005.9	1011.4	5.0		7.4		18	78		5	49	140
10291 ANGERMUENDE	5302N	01400E	55		1003.4	1010.2	4.8		7.3		17	68			46	100
10305 LINGEN	5231N	00718E	26		1010.9	1014.1	6.2		8.3		19	134			30	70
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1008.0	1014.5	6.2		8.1		16	115			34	75
10321 DIEPHOLZ	5235N	00821E	43		1008.4	1013.7	6.0		8.1		18	103			34	
10338 HANNOVER	5228N	00941E	59		1006.2	1013.5	5.9	5.3	7.9	2.0	18	88	36	5	40	87
10348 BRAUNSCHWEIG	5218N	01027E	88		1002.7	1013.5	5.7		7.7		17	90			42	95
10359 GARDELGEN	5231N	01124E	48		1007.0	1012.8	5.5		7.6		15	81			43	105
10361 MAGDEBURG	5206N	01135E	85		1002.9	1013.4	5.9		7.5		14	67		5	47	100
10379 POTSDAM	5223N	01304E	100		1000.1	1012.4	5.0	5.9	7.7	2.4	16	80	36	5	46	98
10382 BERLIN-TEGEL	5234N	01319E	37		1007.3	1011.8	5.5		7.4		16	70			37	90
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1006.0	1012.0	5.5		7.7		23	111			43	95
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1005.7	1011.9	5.1		7.6		22	88			43	
10393 LINDENBERG	5213N	01407E	112		999.7	1012.5	4.9	6.1	7.4	2.2	20	82	43	5	43	93
10396 MANSCHNOW	5233N	01433E	16		1009.8	1011.8	5.4		7.6		12	70			44	
10400 DUESSELDORF	5118N	00646E	45		1012.1	1017.1	6.7		8.3		15	94		5	38	80
10410 ESSEN-BREDENEY	5124N	00658E	161		998.6	1017.0	5.9	4.0	8.2	2.0	17	137	56	5	35	80
10418 LUEDENSCHEID	5115N	00739E	392		969.6	1017.3	4.0		7.5		23	208			28	
10427 KAHLER ASTEN	5111N	00829E	859		914.3	1439 Y	.7		6.5		22	208			26	60
10430 BAD LIPPSPRINGE	5147N	00850E	158		996.2	1015.6	5.7		7.9		22	118			29	65
10444 GOETTINGEN	5130N	00957E	175		994.8	1015.8	5.3		7.5		14	95			36	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		972.4	1015.7	4.1		7.1		16	89			40	85
10453 BROCKEN	5148N	01037E	1153		878.2	1411 Y	-1.9		5.5		28	380			14	25
10460 ARTERN	5123N	01118E	166		994.7	1015.0	5.3		7.3		8	43			48	115
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		998.0	1014.7	5.3		7.1		12	49		5	60	125
10480 OSCHATZ	5118N	01306E	152		996.3	1014.8	5.3		7.1		16	52			56	95
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		986.3	1014.7	5.0		7.0		17	56			52	90
10496 COTTBUS	5146N	01419E	70		1004.5	1013.0	5.5		7.2		20	65			52	105
10499 GOERLITZ	5110N	01457E	240		984.7	1013.9	4.4	5.9	6.7	1.8	17	74	27	5	53	96
10501 AACHEN	5047N	00606E	205		992.1	1017.1	6.3		8.2		17	92			37	70
10506 NUERBURG-BARWEILER	5022N	00652E	488		960.2	1019.1	3.9		7.4		17	94			39	
10513 KOELN/BONN	5052N	00710E	100		1005.7	1017.9	6.5		8.1		15	82			38	80
10526 BAD MARIENBERG	5040N	00758E	555		950.7	1017.7	2.9		7.0		22	172			29	70
10532 GIESSEN	5035N	00842E	195		992.8	1018.0	5.1		7.6		11	89			25	60
10542 BAD HERSFELD	5051N	00944E	273		984.3	1017.6	4.8		7.4		16	86			35	100
10544 WASSERKUPPE	5030N	00957E	925		907.8	1450 Y	.1		6.3		23	150			21	40
10548 MEININGEN	5034N	01023E	453		962.6	1017.7	3.6		7.0		15	73		5	29	85
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		976.5	1015.7	4.4		6.9		10	41			57	110
10557 NEUHAUS A.R.	5030N	01108E	851		915.7	1444 Y	.4		6.4		25	222			22	
10567 GERA-LEUMNITZ	5053N	01208E	312		977.7	1015.8	4.4		7.0		13	40			49	80
10577 CHEMNITZ	5048N	01252E	420		965.3	1016.0	3.8		6.7		20	68			48	85
10578 FICHELBERG	5026N	01257E	1215		873.5	1431 Y	-1.9	3.2	5.4	1.4	28	150	62	5	26	41
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		910.5	1425 Y	.3		6.0		24	122			39	90
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		974.9	1014.5	4.1		6.8		23	91			45	105
10609 TRIER-PETRISBERG	4945N	00640E	273		987.0	1020.4	5.6	4.7	8.8	2.8	13	57	-3	3	30	70
10628 GEISENHEIM	4959N	00757E	123		1005.6	1019.3	6.4	5.2	7.5	1.7	9	27	-12	2	9	24
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1005.3	1019.2	6.1		7.7		11	37		3	32	75
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		964.3	1019.3	4.1		7.4		13	96			32	65
10655 WUERZBURG	4946N	00958E	272		986.0	1019.3	5.1		7.5		13	68			37	85
10658 BAD KISSINGEN	5014N	01005E	282		984.1	1018.7	4.8		7.2		18	96			31	85
10675 BAMBERG	4953N	01055E	243		989.3	1019.1	4.9		7.6		17	67			39	90
10685 HOF	5019N	01153E	568		949.2	1017.7	2.6		7.0		18	109		5	34	75
10688 WEIDEN	4940N	01211E	439		965.9	1019.1	3.4		7.0		17	85			25	55
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		982.1	1021.3	4.9		7.7		16	90			34	80
10724 WEINBIET	4923N	00807E	557		952.4	1019.6	3.4		7.3		13	52			40	90
10727 KARLSRUHE	4902N	00822E	145		1003.0	1020.8	6.3	5.1	8.2	2.3	10	45	-12	3	42	89
10729 MANNHEIM	4931N	00833E	100		1008.1	1020.4	6.3		7.9		7	25			33	70
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		973.7	1021.3	4.8		7.2		10	45		3	50	80
10742 OEHRINGEN	4913N	00931E	277		987.0	1020.6	5.5		7.5		14	59			38	70
10761 WEISSENBURG	4901N	01058E	424		969.0	1020.5	4.4		7.3		13	58			45	85
10763 NUERNBERG	4930N	01103E	319		980.6	1019.4	4.6	5.4	7.3	2.1	13	53	8	4	43	91
10776 REGENSBURG	4903N	01206E	371		975.2	1020.2	4.0		7.1		14	83			39	85
10788 STRAUBING	4850N	01234E	360		977.0	1020.6	3.8		7.0		14	88			41	100
10791 GROSSER ARBER	4907N	01308E	1446		851.8	1463 Y	-2.5		5.0		25	222			22	30
10805 LAHR	4822N	00750E	157		1003.1	1022.5	6.1		8.0		12	41			47	110
10815 FREUDENSTADT	4827N	00825E	801		926.5	1490 Y	2.1		6.8		19	244			46	70
10836 STOETTEN	4840N	00952E	737		932.5	1020.8	2.6		7.2		17	88			53	90

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.
10852 AUGSBURG	4826N	01056E	477		963.8	1021.4	4.1		7.0		11	36			41	70
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		966.7	1021.0	4.3	6.5	6.9	2.2	14	40	-5	3	45	96
10875 MUEHL DORF	4817N	01230E	410		971.2	1021.4	3.5		6.8		13	52			50	100
10895 FUERSTENZELL	4833N	01321E	480		962.3	1020.4	3.2		7.1		15	107			42	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		850.3	1496 Y	-1.3		5.1		21	180			49	60
10929 KONSTANZ	4741N	00911E	447		968.6	1022.8	5.1	5.1	6.7	1.3	7	32	-20	2	64	149
10946 KEMPTEN	4743N	01020E	705		938.1	1022.8	3.3		6.5		16	104			60	70
10948 OBERSTDORF	4724N	01017E	812		926.1	1497 Y	1.4		6.1		18	131			63	80
10961 ZUGSPITZE	4725N	01059E	2962		705.7	3025 Z	-8.5	2.7	2.6	.5	20	208	19	4	99	85
10962 HOHENPEISSENBERG	4748N	01101E	986		905.4	1493 Y	2.2	3.8	6.1	1.7	12	61	0	3	77	84
10980 WENDELSTEIN	4742N	01201E	1835		814.3	1492 Y	-1.7		4.3		22	123			83	80
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		992.6	1018.0	5.9		7.0	2.2	8	54	16	3	80	143
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		950.9	1023.0	1.7		5.9		9	31		1	101	110
11146 SONNBLICK	4703N	01257E	3111		695.1	3023 Z	-8.6		2.4	.5	19	229	-29	4	134	118
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		966.8	1021.7	4.3		6.1	1.4	10	35	-28	1	63	86
11155 FEUERKOGEL	4749N	01343E	1621		835.5	1483 Y	-1.3		4.3		18	193		4	53	50
11212 VILLACHERALPE	4636N	01340E	2160		782.8	1499 Y	-2.8		3.5		5	123		3	159	130
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		963.0	1021.5	.6		5.4	1.3	3	32	-4	2	146	203
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		975.2	1019.7	2.8		6.2	1.7	5	44	13	3	138	219
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		928.7		1.1		6.4		18	108		6	32	80
11464 MILESOKA	5033N	01356E	836		916.0		.7		6.2		13	52		5	49	80
11487 KOCELOVICE	4928N	01350E	522		955.0	1018.1	3.4		6.2		13	59		5	55	100
11518 PRAHA/RUZYNE	5006N	01415E	380		972.4	1016.9	4.0	6.0	6.7	2.0	8	34	11	5	60	120
11520 PRAHA-LIBUS	5001N	01427E	303		979.8	1016.9	4.9		6.7		11	43		5	44	90
11603 LIBEREC	5046N	01501E	405		966.6	1015.5	3.1		6.7		20	99		5	35	95
11659 PRIBYSLAV	4935N	01546E	536		952.4	1017.5	1.7		5.9		14	50		4	47	120
11723 BRNO/TURANY	4909N	01642E	246		987.4	1017.8	3.0	5.5	6.1	1.5	8	33	9	5	57	127
11782 OSTRAVA/MOSNOV	4941N	01807E	260		984.2	1016.1	3.6	6.0	6.8	2.2	3	36	10	4	53	113
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		998.2	1018.5	3.7		6.6		10	51		5	48	90
11858 HURBANOVO	4752N	01812E	124		1003.2	1018.6	4.6	6.1	6.6	1.8	7	43	10	4	78	128
11903 SLIAC	4839N	01909E	315		979.1	1017.9	2.0	5.9	5.7	1.5	15	127	84	6	50	93
11934 POPRAD/TATRY	4904N	02015E	696		932.1		1.4	6.4	5.4	1.7	11	77	54	6	90	101
POLAND																
12120 LEBA	5445N	01732E	6			1004.3	4.6		7.2		22	131		6	39	
12160 ELBLAG	5410N	01926E	43		1000.8	1006.1	3.5		6.9		18	87		6	36	105
12205 SZCZECIN	5324N	01437E	7		1008.5	1009.3	5.1	6.2	7.6	2.3	18	78	42	5	35	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.
12295 BIALYSTOK	5306N	02310E	151		988.7	1007.2	2.0	6.8	6.5	2.4	20	95	60	5	29	75
12330 POZNAN	5225N	01651E	84		999.8	1010.7	4.5	6.5	7.1	2.2	16	76	46	5	40	100
12375 WARSZAWA-OKECIE	5210N	02058E	106		996.7	1009.9	3.7	7.0	6.8	2.3	16	79	57	6	48	160
12424 WROCLAW II	5106N	01653E	124		998.2	1013.6	4.7	6.5	6.6	1.7	18	47	19	5	48	98
12497 WLODAWA	5133N	02332E	179		988.1	1010.3	2.4		6.4		14	63		5	38	70
12566 KRAKOW	5005N	01948E	237		985.2	1014.6	3.2	6.5	6.7	2.3	19	101	67	6	38	95
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1001.6	1018.8	5.2	6.8	6.8	2.0	4	24	-8	2	96	175
12882 DEBRECEN	4729N	02136E	109		1004.6	1018.1	3.6	6.2	6.5	1.8	7	23	-14	2	83	154
12942 PECS/POGANY	4600N	01814E	203		995.6	1020.7	5.9	7.3	7.0	2.1	5	48	9	4	110	164
12982 SZEGED	4615N	02006E	83		1009.7	1019.9	4.8	6.6	7.1	2.1	6	25	-4	4	97	159
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		1004.3	1020.5	7.5	7.1	6.9	1.8	7	49	0	4	101	142
13388 NIS	4320N	02154E	202		996.9	1022.1	5.3		6.6		6	29		3	99	150
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		746.7	3023 Z	-3.6		3.3		8	81		3	113	100
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		984.5	1021.0	4.9		7.3		7	89		3	77	165
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		1000.0	1019.9	7.1		7.5		6	63		2	127	240
14445 SPLIT/MARJAN	4331N	01626E	128		1005.9	1021.5	10.4		8.6		8	60		3	147	115
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		1009.3	1022.1	7.4		7.3		10	132		3	107	90
14652 BJELASNICA	4343N	01816E	2070		792.0		-3.4		4.0		9	83		3	104	115
14654 SARAJEVO-BJELAVE	4352N	01826E	638		945.8	1022.0	4.4	5.3	6.4	1.6	9	83	12	4	128	225
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		972.2	1014.8	3.6		6.5		2	10		2	92	115
15085 BISTRITA	4709N	02431E	367		973.1	1018.3	1.9	6.9	4.0	.0	20	114	68	5	47	70
15090 IASI	4710N	02738E	104		1002.2	1015.1	3.9	7.6	5.6	1.2	3	27	-5	3	78	113
15120 CLUJ-NAPOCA	4647N	02334E	414		968.0	1018.6	2.1	5.5	6.0	1.7	10	31	7	4	55	79
15247 TIMISOARA	4546N	02115E	88		1008.5	1019.2	4.4	6.0	6.6	1.6	5	26	-14	2	72	100
15260 SIBIU	4548N	02409E	444		964.3	1018.9	2.3	6.3	5.6	1.3	3	35	7	4	78	113
15280 VARFU OMU	4527N	02527E	2509		744.0		-8.7	1.8	3.3	.9	13	37	-32	2	77	69
15292 CARANSEBES	4525N	02215E	242		990.6	1019.9	4.5		6.5		9	62		4	60	80
15310 GALATI	4529N	02802E	71		1007.5	1016.2	4.6	7.1	6.2	1.5	2	44	15	5	112	145
15350 BUZAU	4509N	02649E	97		1004.6	1016.7	4.8		5.5		2	18		3	146	170
15360 SULINA	4510N	02944E	9		1014.2	1015.6	5.5	5.3	7.2	1.5	2	7	-12	2	147	207

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15420 BUCURESTI BANEASA	4430N	02608E	91		1005.2	1016.5	3.6	6.0	6.1	1.3	3	33	-7	3	124	177
15450 CRAIOVA	4419N	02352E	195		994.8	1018.8	5.4	7.7	6.2	1.4	3	18	-20	2	154	220
15480 CONSTANTA	4413N	02839E	14		1015.4	1017.0	6.5	6.0	7.1	1.4	4	28	-2	3	121	146
BULGARIA																
15502 VIDIN	4359N	02251E	595			1019.1	6.3		6.8		5	190		2	147	230
15552 VARNA	4312N	02757E	43		1020.2	1025.8	-8	-2.7	4.9	-1.0	4	14	-24	2	92	111
15614 SOFIA (OBSERV.)	4239N	02323E	595		949.6	1021.1	4.4	5.9	6.2	1.7	6	46	15	4	145	196
15730 KURDJALI	4139N	02523E	331		980.0	1019.8	6.3		6.5		5	63		3	154	170
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		854.2	1500 Y	.5		4.6		6	21	-7	3		
16022 PAGANELLA	4609N	01102E	2129		785.1	1493 Y	-1.4		3.5		1	3	-27	1	162	
16033 DOBBIACO	4644N	01213E	1226		880.0	1501 Y	-1.6		4.5		5	42	15	4		
16061 BRIC DELLA CROCE	4502N	00743E	710		935.7		6.4		6.2		1	10	-19	2	154	108
16088 BRESCIA/GHEDI	4525N	01017E	97		1009.3	1021.4	5.0		8.6		6	27	-32	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1015.7	1021.0	5.5		7.9		5	28	-35	3		
16110 TRIESTE	4539N	01345E	4		1020.1	1020.5	9.0		9.5		6	70	-1	3	52	54
16134 MONTE CIMONE	4411N	01042E	2173		782.9	1510 Y	.0		4.2						155	132
16148 CERVIA	4413N	01218E	10		1019.8	1021.1	5.6		8.3		2	5	-39	1	74	
16153 CAPO MELE	4357N	00811E	221		994.0	1020.6	10.9		11.4		1	19	-52	2	101	80
16158 PISA/S. GIUSTO	4341N	01023E	6		1021.0	1021.8	9.1		9.6		9	63	-11	3	100	95
16179 FRONTONE	4331N	01244E	574		952.1		8.2		7.8		5	42	-33	2		
16206 GROSSETO	4244N	01103E	7		1021.2	1022.0	9.4		10.3		4	25	-39	2		
16219 MONTE TERMINILLO	4228N	01259E	1875		814.0	1528 Y	.1		4.6						148	141
16224 VIGNA DI VALLE	4205N	01213E	266		989.3		9.2				9	47	-61	2	108	85
16232 TERMOLI	4200N	01500E	44		1015.7	1021.1	11.8		10.9		5	10	-18	2	167	170
16245 PRATICA DI MARE	4139N	01227E	21		1019.6	1022.2	10.8		11.1		7	21	-54	1		
16252 CAMPOBASSO	4134N	01439E	807		927.5		7.3		8.2		6	26	-29	2	171	150
16253 GRAZZANISE	4103N	01404E	10		1021.6		8.8		9.3		7	51	-52	2	127	110
16258 MONTE S. ANGELO	4142N	01557E	848		920.3		7.8		7.7		4	14	-44	2		
16280 PONZA	4055N	01257E	185		999.6	1021.9	12.1		11.8		3	19	-58	1	132	
16310 CAPO PALINURO	4001N	01516E	185		1000.2	1022.6	11.0		9.9		8	32	-63	1	155	122
16325 MARINA DI GINOSA	4026N	01653E	12		1019.8	1021.2	9.7		10.1		3	8	-36	1		
16344 MONTE SCURO	3920N	01624E	1677		834.0	1524 Y	2.2		5.4		9	127	34	4	151	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1008.4	1022.0	11.2		9.3		2	6	-66	1	191	
16400 USTICA	3842N	01311E	243		994.9	1023.9	13.4		11.2		5	21	-26	1	171	129
16420 MESSINA	3812N	01533E	54		1016.5	1023.1	14.0		13.5		5	102	-11	3	150	132
16429 TRAPANI BIRGI	3755N	01230E	9		1022.8	1023.9	12.9		11.9		3	13	-43	1	181	136
16459 CATANIA SIGONELLA	3724N	01455E	29		1020.1	1023.7	10.7		10.9		1	3	-55	0		
16480 COZZO SPADARO	3641N	01508E	51		1016.2	1022.4	13.8		12.2		2	16	-44	1	179	
16522 CAPO CACCIA	4034N	00810E	204		998.7	1023.2	12.7		10.7		5	19		1	140	110
16550 CAPO BELLAVISTA	3955N	00942E	150		1004.8	1023.0	11.6		9.5		0	T	-32	1	201	
MALTA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16597 LUQA	3551N	01429E	91		1015.7	1024.4	14.5	2.3	12.4	1.1	3	9	-80	1	193	120
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1021.0	1021.6	8.1	3.1	7.3	.4	2	7	-29	1	181	185
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1021.3	1021.9	10.0	.4	9.3	.2	5	21	-110	1	136	116
16648 LARISSA (AIRPORT)	3938N	02225E	74		1012.3	1021.4	7.7	2.6	7.1	.0	2	14	-15	1	185	178
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1019.9	1021.7	11.6	1.4	9.5	.7	0	0	-45	0	187	146
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1020.7	1022.1	11.0	.8	9.8	.6	1	8	-105	1	186	130
16746 SOUDA (AIRPORT)	3529N	02407E	151		1003.6	1022.0	12.4	1.6	9.9	.3	3	47	-94	1	180	154
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1017.0	1021.7	12.9	.9	7.3	-2.3	3	46	-45	2	202	174
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		1002.8	1019.6	9.1	3.1	6.2	.0	11	128	-8	3	90	125
17030 SAMSUN	4117N	03618E	4		1019.5	1020.0	9.6	2.7	5.9	-8	5	25	-36	1	103	155
17034 GIRESEK	4055N	03823E	37		1016.6	1021.2	9.6	2.5	5.6	-1.3	9	113	-8	3		
17040 RIZE	4102N	04031E	9		1019.6	1020.7	7.3	1.0	7.2	.2	11	185	-31	2	63	85
17050 EDIRNE	4140N	02634E	51		1012.8	1019.1	6.4	4.0	7.7	1.6	6	92	31	4		
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1016.5	1020.6	8.7	3.1	8.2	1.0	9	37	-61	1	104	135
17074 KASTAMONU	4122N	03347E	800		926.7	1022.9	.6	1.8	4.9	.3	6	38	5	3	78	100
17084 CORUM	4033N	03457E	776		930.0	1023.2	1.1	1.5	5.1	.3	6	22	-19	2	96	120
17090 SIVAS	3945N	03701E	1285		874.6	1025.7	-1.8	1.7	3.8	-1.1	4	23	-18	2	121	165
17092 ERZINCAN	3942N	03931E	1154		882.7	1026.5	-2.0	1.3	3.6	-1.1	2	7	-22	1	135	160
17096 ERZURUM	3957N	04110E	1758		825.4		-13.5	-5.7	2.0	-8	4	14	-7	2	86	90
17098 KARS	4033N	04305E	1795		822.2	1031.4	-11.3	-1.4	2.1	-3	4	18	0	3	104	110
17112 CANAKKALE	4008N	02624E	6				9.4	3.3	8.0	.1	5	31	-66	1		
17116 BURSA	4011N	02904E	100		1009.4	1021.8	6.8	1.6	6.2	-4	7	64	-25	3		
17130 ANKARA/CENTRAL	3957N	03253E	891		918.1	1024.1	1.4	1.3	4.7	-2	7	39	-8	2	109	120
17155 KUTAHYA	3925N	02958E	969		908.1		3.0		5.4		5	57		3	84	120
17170 VAN	3827N	04319E	1669		833.4	1026.4	-4.6	-4	3.1	-2	6	18	-16	1	143	105
17188 USAK	3841N	02924E	919		912.4	1020.5	3.2	1.0	5.0	-7	7	33	-42	3		
17190 AFYON	3845N	03032E	1034		899.6	1020.6	-5	-8	4.4	-7	6	77	40	6	102	100
17199 MALATYA/BOLGE	3821N	03819E	948		913.4	1027.2	-8		4.0		4	45		4	130	135
17210 SIIRT	3755N	04157E	896		918.4	1025.8	.5	-1.8	4.4	-7	5	36	-53	1	110	95
17220 IZMIR/GUZELYALI	3826N	02710E	29		1009.4	1012.2	10.7	2.1	8.0	-2	5	33	-99	1	181	135
17240 ISPARTA	3745N	03033E	997				1.4	-4	4.8	-5	9	90	12	4	160	145
17244 KONYA	3758N	03233E	1032		902.7	1024.7	.3	.3	4.7	-2	4	21	-17	2	142	140
17250 NIGDE	3758N	03441E	1210		883.3	1025.5	-2	.4	4.2	-2	3	19	-11	2	158	140
17255 KAHRAMANMARAS	3736N	03656E	572		953.6	1022.5	4.9	.4	5.2	-8	4	63	-62	2	130	110
17270 SANLIURFA	3708N	03846E	549		955.7	1021.6	4.9	-4	5.8	-6	6	58	-26	2	147	120
17280 DIYARBAKIR	3753N	04012E	687		944.1	1028.0	5.4	3.7	3.8	-1.7	3	45	-25	2	108	95
17285 HAKKARI	3734N	04346E	1728		832.0				2.9	-3	5	72	-17	2	150	115
17292 MUGLA	3713N	02822E	646		945.7	1022.7	5.7	.4	6.3	-8	8	85	-158	1	99	85
17300 ANTALYA	3652N	03044E	64		1015.5	1022.0	9.5	-4	7.3	-1.1	7	119	-118	2	216	135
17340 MERSIN	3648N	03438E	3		1021.0	1021.4	11.0	1.5	6.9	-1.5	3	9	-111	0	206	140
17351 ADANA/BOLGE	3659N	03521E	27		1020.7	1024.1	8.7		6.8		3	34		1	191	130

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
CYPRUS 17609 LARNACA AIRPORT	3453N	03338E	2		1021.2	1021.6	11.5	-3	9.1		5	30	-32		212	118
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		983.7	990.2	-8.7	2.6	3.1	.6	14	56	26	5	0	
22165 KANIN NOS	6839N	04318E	49		983.4	989.6	-4.4	4.9	4.0	1.1	13	34	-6	3	0	
22217 KANDALAKSHA	6709N	03221E	25		988.4	991.7	-10.4	3.2	3.0	.8	12	59	25	6	1	
22235 KRASNOSCEL'E	6721N	03703E	156		971.1	990.9	-9.3		3.2		12	47			1	
22471 MEZEN'	6552N	04413E	19		990.9	993.2	-7.6		3.3		10	31		4	5	
22550 ARHANGEL'SK	6433N	04035E	4		993.5	994.5	-7.0	7.6	3.5	1.3	9	25	-9	2	12	
22619 PADANY	6316N	03325E	128		978.1	994.5	-7.4		3.6		11	47		5	9	
22641 ONEGA	6354N	03807E	13		992.8	994.4	-6.4	6.8	3.7	1.3	13	47	12	5	7	
22676 SURA	6335N	04538E	62		988.5	996.5	-9.1		3.1		13	43		4		
22768 SHENKURSK	6206N	04254E	45		991.6	997.3	-7.9		3.5		11	46		5	27	
22802 SORTAVALA	6143N	03043E	19		994.1	996.4	-5.1	5.0	4.2	1.3	17	69	30	5	41	128
22820 PETROZAVODSK	6149N	03416E	110		982.0	996.1	-6.1	5.4	3.8	1.1	9	51	21	5	19	68
22837 VYTEGRA	6101N	03627E	56		990.2	997.4	-5.9	6.1	3.7	1.1	8	58	18	5	35	113
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		996.5	997.3	-2.5	5.3	4.8	1.5	11	58	21	5	23	105
26157 GDOV	5844N	02750E	40		993.4	998.4	-2.3		5.2		19	79			36	
26275 STARAYA RUSSA	5801N	03119E	25		996.3	999.4	-2.9		5.0		17	75			37	120
26359 PUSKINSKIE GORY	5701N	02854E	108		987.4	1001.0	-1.6		5.3		17	81				
26781 SMOLENSK	5445N	03204E	239		974.1	1003.7	-1.3	7.6	5.4	2.3	18	88	45		18	38
26997 TRUBCHEVSK	5235N	03346E	178		985.1	1007.3	-6		5.4		14	73		5		
27037 VOLOGDA	5919N	03955E	130		983.4	1000.0	-6.8	6.0	3.9	1.4	12	64	31	5	29	85
27051 TOT'MA	5953N	04245E	134		982.7	999.8	-7.3	6.6	3.6	1.3	17	71	31		18	53
27333 KOSTROMA	5744N	04047E	126		985.1	1001.0	-4.8	7.2	4.4	1.8	15	58	21	5	29	88
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		983.4	1003.1	-3.3		4.6		15	53		4		
27595 KAZAN'	5536N	04917E	116		991.7	1006.7	-3.2	9.8	4.4	2.1	16	61	28	5	10	20
27612 MOSKVA	5550N	03737E	156		983.0	1002.5	-1.6	7.7	5.1	2.2	14	70	28			
27648 ELAT'MA	5457N	04146E	136		987.5	1004.5	-2.5	8.7	4.9	2.2	13	56	12	4	31	66
27675 PORETSKOE	5511N	04620E	136		988.3	1005.5	-3.0		4.6		15	52		5	20	55
27707 SUHINICHI	5406N	03521E	238		975.2	1004.8	-2.1		5.1		14	80				
27823 PAVELETS	5347N	03915E	209		979.5	1005.9	-2.6	7.9	4.9	2.1	14	45	12	5	30	51
27857 ZAMETCHINO	5329N	04238E	131		990.3	1006.7	-1.6		4.8		18	75		6	29	50
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1004.0	1009.8	-1.5		5.1		14	69		5	18	25
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		981.4	1009.5	-7		5.4		14	52		4	37	
34123 VORONEZ	5142N	03913E	149		990.3	1008.9	.1		5.3		15	55		6		
34152 BALASHOV	5133N	04309E	159		989.4	1009.3	-3		5.6		19	89		6		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		984.8	1009.7	-7		5.4		16	67		5	30	44
34186 ERSHOV	5122N	04818E	111		997.3	1011.3	-7		5.3		16	65		5	33	40
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1010.7	1015.1	1.8		5.6		4	25		4		
34720 TAGANROG	4712N	03854E	32		1011.3	1015.3	2.8		6.6		15	73		1	28	
34740 GIGANT	4631N	04121E	79		1006.7	1016.4	3.6		6.5		9	53			49	
34866 YASHKUL'	4611N	04521E	-7		1018.8	1018.0	2.8	8.0	6.3	2.4	5	16	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.
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.1	1017.7	6.2		6.7		12	80		4	34	45
34949 STAVROPOL'	4507N	04205E	452		962.9	1017.9	2.9		5.3		9	37			82	
37001 ANAPA	4453N	03717E	32		1013.3	1017.3	6.8		8.3		14	93		5		
37061 BUDENNOVSK	4447N	04408E	136		1001.6	1018.6	1.7		5.9		3	19			104	
37107 KRASNAYA POLYANA	4341N	04012E	569		952.8	1022.2	1.0		5.6		15	232			52	
37126 SHADZHATMAZ	4344N	04240E	2056		789.5	1443 Y	-4.0		2.3		5	11			141	
37228 VLADIKAVKAZ	4303N	04439E	703		934.3	1018.5	2.0		4.4		6	38			137	
37470 DERBENT	4204N	04818E	-18		1021.5	1019.1	4.7		7.2		4	20		3	134	190
37472 MAHACHKALA	4250N	04733E	32		1018.7	1021.0	3.3	3.0	6.2	.8	2	18	-5	2	123	166
37663 AH TY	4128N	04745E	1015		900.3	1486 Y	1.6		4.1		3	14		3	176	115
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		895.9	1518 Y	-8.4				7	43	22	5		
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		944.8	1021.9	4.0	3.1	5.4	1.5	4	20	-14			
37735 GANDJA	4043N	04625E	311		983.7	1021.9	4.7	3.3	4.5	-2	2	4	-6		155	
37860 MASHTAGA	4032N	05000E	28		1012.9	1016.3	5.9	2.6	7.9	1.6	00	0	-23	3	130	165
37989 ASTARA	3827N	04853E	-22		1024.9	1022.2	8.3	3.8	8.4	1.7	5	30	-55		165	146
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		985.4	1001.9	-.3		5.6		14	67		5	25	
26666 VITEBSK	5510N	03013E	176		981.0	1002.9	-.5	7.7	5.5	2.2	20	91	53	6		
26825 GRODNO	5336N	02403E	134		988.2	1006.6	1.7		6.2		20	67		5		
26850 MINSK	5356N	02738E	231		977.6	1005.1	.4	7.3	5.7	2.1	19	68	28	5	24	52
26863 MOGILEV	5357N	03004E	192		980.9	1004.9	-.5	7.5	5.6	2.3	20	64	29	5		
26941 BARANOVICHI	5307N	02600E	193		983.4	1007.3	1.1		6.0		20	91		6		
26951 SLUTSK	5302N	02733E	162		986.7	1006.9	.6		6.0		18	65		5		
33008 BREST	5207N	02341E	146		991.3	1009.4	2.6	7.1	6.4	2.3	15	76	39	5	35	70
33019 PINSK	5207N	02607E	142		991.1	1008.6	1.9		6.2		19	75		5	32	55
33036 MOZYR	5157N	02910E	190		984.8	1008.2	.8		5.7		14	70		5		
33038 VASILEVICHI	5215N	02950E	142		990.6	1008.1	1.1	7.9	5.8	2.2	13	61	23	5	39	70
33041 GOMEL	5224N	03057E	126		992.1	1007.8	.6	7.9	5.8	2.4	15	68	32	6	36	67
ESTONIA																
26038 TALLINN	5923N	02435E	34		992.5	996.6	-.9	4.6	5.4	1.5	18	99	54	6	46	184
26214 VILSANDI	5823N	02149E	6		996.6	997.4	2.5	4.9	6.5	1.8	20	114	73	6	37	112
26242 TARTU	5818N	02644E	68		989.4	998.2	-1.7	5.4	5.4	1.8	20	96	67	6	38	106
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1012.8	1014.1			6.0	3.5	8	28	6		36	61
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1013.6	1012.4	2.6		6.0		6	13				

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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.
LATVIA																
26346 ALUKSNE	5726N	02702E	193		974.9	999.6	-2.0		5.4		22	110			35	105
26406 LIEPAJA	5629N	02101E	7		1000.6	1001.2	2.8	5.8	6.7	2.1	25	105	59		44	129
26544 DAUGAVPILS	5552N	02637E	122		986.5	1001.9	-4	6.3	5.8	2.1	22	83	47		23	68
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1001.7	1002.6	3.1	5.9	7.1	2.5	29	149	99	6	47	138
26524 SIAULIAI	5556N	02319E	107		988.6	1001.9	.5	5.6	5.9	1.8	19	95	62	6	47	127
26629 KAUNAS	5453N	02350E	770		994.6	1004.1	1.3	6.5	6.1	2.1	19	90	51	6	52	130
26730 VILNIUS	5438N	02506E	162		985.1	1003.1	.6	6.7	5.9	2.1	22	103	62	6	37	103
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		985.9	1014.6	3.6	9.2	5.8		5	24	-16	2		
33815 CHISINAU	4701N	02859E	173		992.7	1014.9	3.9	7.1	5.8	1.6	5	44	4	3	94	125
33829 TIRASPOL	4654N	02936E	40		1009.8	1014.9	3.5	6.7	6.0	1.8	6	39	-1	4	101	135
33883 KOMRAT	4618N	02838E	133		998.6	1015.4	3.5	6.6	6.0	1.4	4	39	4	3		
UKRAINE																
33275 SUMY	5051N	03440E	181		987.2	1009.9	.0	7.6	5.7		14	56	13	4		
33301 RIVNE	5035N	02608E	231		983.4	1012.0	1.5	6.9	6.1		10	42	12	4		
33345 KIEV	5024N	03034E	167		990.0	1010.8	2.1	7.7	5.8	2.0	10	48	1	3		
33377 LUBNY	5000N	03301E	158		991.6	1011.2	1.0	7.4	5.9		15	63	14	4		
33393 L'VIV	4949N	02357E	323		974.6	1014.2	2.4	7.0	5.8	1.8	14	70	28	5	49	77
33415 TERNOPIL'	4932N	02540E	329		973.5	1013.8	1.9	7.7	5.7		10	40	6	4		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		970.8	1013.7	1.4	6.9	5.9		13	46	8	4		
33506 POLTAVA	4936N	03433E	160		991.6	1011.6	.8	7.4	6.1	2.5	16	66	23	4		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		980.5	1014.8	3.1	8.2	5.7		9	31	1	3		
33562 VINNYTSIA	4914N	02836E	298		976.5	1013.0	1.4	7.2	5.7	1.9	10	31	-8	2	68	117
33587 UMAN'	4846N	03014E	216		987.0	1013.7	2.0	7.7	5.9	2.1	8	37	-10	2		
33631 UZHGOROD	4838N	02216E	124		1002.8	1017.4	3.3	6.1	6.3	2.1	16	94	37	5	44	75
33658 CHERNIVTSI	4822N	02554E	246		984.7	1015.0	3.6	8.5	6.2	2.3	4	10	-22	1	80	123
33711 KIROVOHRAD	4831N	03212E	171		991.9	1013.2	1.6	7.3	6.0		10	29	-3	3		
33777 VOZNESENS'K	4734N	03120E	34		1010.0	1014.2	3.5		7.6		7	36		3		
33791 KRYVYI RIH	4802N	03313E	124		998.0	1013.5	1.7	6.7	6.4		10	33	-6	3	55	85
33837 ODESA	4626N	03046E	42		1009.9	1015.1	5.0	6.7	6.7	1.9	4	37	-5	3	85	110
33889 IZMAIL	4522N	02851E	30		1012.6	1016.3	4.9	6.6	6.0	1.2	1	25	-11	3	143	180
33902 KHERSON	4638N	03234E	54		1007.4	1014.1	3.8	6.8	6.9		7	48	15	4	69	95
33915 ASKANIIA-NOVA	4627N	03353E	30		1011.4	1015.1	3.9	7.0	7.1	2.4	6	40	10	5	76	109
33946 SIMFEROPOL'	4441N	03408E	181		994.7	1017.0	4.6	4.9	7.0	1.7	14	81	39	5	86	98
33998 AI-PETRI	4426N	03405E	1180		879.0		-1.1	2.5	5.0		16	176	22	5	72	80
34300 KHARKIV	4958N	03608E	155		991.8	1011.1	.6	7.5	5.8	2.3	15	64	20	5	26	51
34415 IZIUUM	4911N	03718E	78		1002.3	1012.1	1.7		6.4		18	75		4		
34504 DNIPROPETROVS'K	4836N	03458E	143		994.8	1012.9	1.5	7.0	6.4		15	55	10	4	56	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.
34519 DONETS'K	4804N	03746E	225		985.6	1013.6	1.5	7.6	6.4		15	64	21	5		
34523 LUHANS'K	4834N	03915E	62		1005.4	1013.1	2.6	8.5	6.4		10	41	5	4	25	40
34712 MARIUPOL'	4702N	03730E	70		1006.1	1014.8	2.7		6.9		15	66		4		
SYRIAN ARAB REPUBLIC																
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		975.6	1022.3	4.7	-9	6.4	-1.0	5	73	13			
40022 LATTAKIA	3532N	03546E	7		1018.3	1019.2	11.3	-3	8.4	-4	8	107	-78		205	151
40030 HAMA	3507N	03645E	303		987.1	1017.4	6.2	-4	7.0	-1.0	9	47	-25			
40045 DEIR EZZOR	3519N	04009E	215		998.3	1023.9	5.4	-1.3	6.1	-1.3	6	11	-17			
40061 PALMYRA	3433N	03818E	408		973.5	1022.4	6.0	-7	6.1	-9	4	11	-9	1	230	140
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		946.8	1022.3	5.8	-1	6.2	-8	2	9	-20		202	123
ISRAEL																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1017.1	1021.3	12.6		9.7		7	111		3		
40199 EILAT	2933N	03457E	12		1020.3	1020.7	15.6	.5	7.8		1	6	1	4	226	95
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		941.0	1021.9	7.5		6.4		1	3		1	216	115
40265 MAFRAQ	3222N	03615E	683		942.7	1024.2	7.1		6.8		4	14		1	202	125
40296 GHOR SAFI	3102N	03528E	-350		1065.2	1021.2	15.8		10.7		4	7			169	
40310 MA'AN	3010N	03547E	1069		898.0	1518 Y	6.5	-1.0	5.7	-4	1	8	1	4	234	102
ASIA																
RUSSIAN FEDERATION (ASIA)																
20069 OSTROV VIZE	7930N	07659E	10		1002.6	1004.0	-22.0	5.4	1.1	.4	2	6	-8	1		
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1005.8	1006.9	-25.2		.9		3	9		3		
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1007.3	1008.6	-23.9	5.3	.9	.3	3	10	-7	3		
20476 MYS STERLEGOVA	7525N	08854E	11		1004.2	1005.7	-24.3		.9		1	4				
20667 IM. M.V. POPOVA	7320N	07003E	7		997.9	998.6	-16.7		1.7		8	29				
20674 OSTROV DIKSON	7330N	08024E	47		995.4	1001.7	-18.9	8.0	1.4	.7	13	44	7	5		
20744 MALYE KARMAKULY	7222N	05242E	15		990.3	992.1	-9.7	6.0	2.6	.8	4	19	-21		0	
20891 HATANGA	7159N	10220E	33		1005.6	1010.2	-25.3	8.5	.8	.4	10	24	12	5	0	
20982 VOLOCHANKA	7058N	09430E	40		1004.0	1009.5	-20.7		1.3		13	31		5	0	
21802 SASKYLAH	7158N	11400E	18		1009.4	1012.0	-27.5		.7		5	16			0	
21908 DZALINDA	7008N	11350E	62		1005.0	1012.8	-29.9		.6		7	10				
21931 JUBILEJNAJA	7046N	13610E	24		1012.8	1016.3	-30.0		.1		12	17				
21946 CHOKURDAH	7037N	14750E	61		1008.9	1017.8	-33.4	1.2	.3	.0		8	-5		0	
23022 AMDERMA	6945N	06142E	49		988.9	995.1	-10.9		2.6		10	28			0	
23032 MARESALE	6943N	06648E	25		994.0	997.1	-11.7		2.4		12	35			0	
23058 ANTIPAJUTA	6905N	107651E	3		1002.2	1002.7	-15.0		2.0		13	32				
23074 DUDINKA	6924N	08610E	19		1005.9	1008.5	-16.1		1.7	1.1	17	64	23	5	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.
23205 NAR'JAN-MAR	6738N	05302E	12		992.4	993.9	-10.4	8.5	2.8	1.2	12	44	19	5	3	
23242 NOVYJ PORT	6741N	07253E	12		1000.8	1002.4	-14.0		2.3		12	32			9	
23256 TAZOVSKOE	6728N	07844E	8		1002.0	1005.7	-14.7		1.9		19	68			3	
23274 IGARKA	6728N	08634E	31		1007.2	1011.3	-15.1		1.9		23	67		5	5	
23324 PETRUN'	6626N	06046E	62		991.4	999.4	-10.6		2.7		10	27		3	15	
23330 SALEHARD	6632N	06640E	16		999.6	1001.9	-14.8	10.0	2.3	1.3	12	39	18		15	
23383 AGATA	6653N	09328E	278		980.6	1018.3	-21.3		1.2		20	44		5		
23405 UST'-CIL'MA	6526N	05216E	68		986.7	997.0	-9.7	8.9	2.9	1.3	12	39	5	4	8	
23445 NADYM	6528N	07240E	19		1002.9	1005.3	-11.6		2.6		12	35				
23463 YANOV-STAN	6559N	08416E	40		1007.6	1013.0	-12.4		2.2		18	68		3		
23472 TURUHANSK	6547N	08756E	38		1009.2	1014.2	-14.1	12.8	2.0	1.2	21	70	35	6	8	
23552 TARKO-SALE	6455N	07749E	27		1005.4	1009.0	-12.8	13.0	2.4	1.5	17	50	23	6	4	
23631 BEREZOVO	6356N	06503E	32		1000.0	1004.2	-12.0	10.5	2.8	1.7	18	33	7	5	28	
23662 TOL'KA	6359N	08205E	33		1008.3	1012.7	-13.4		2.3		21	52			12	
23678 VERHNEIMBATS	6309N	08757E	46		1011.9	1018.1	-12.8		2.4		14	55		5		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		984.7	1002.6	-9.4	9.6	3.3	1.7	14	52	9	4	28	
23724 NJAKSIMVOL'	6226N	06052E	51		997.8	1004.5	-10.9	10.3	3.0	1.7	2	30	1		38	
23734 OKTJABR'SKOE	6227N	06603E	72		997.2	1006.6	-10.8		2.9		13	36			26	
23867 LAR' YAK	6106N	08015E	57		1008.6	1015.7	-11.5		2.6		20	36			23	
23884 BOR	6136N	09001E	58		1013.2	1020.8	-11.9	12.9	3.0	2.0	15	44	6	1	20	77
23891 BAJKIT	6140N	09622E	262		991.0		-19.3	11.5	1.4	.9	14	45	18	5	28	88
23914 CHERDYN'	6024N	05631E	207		979.0	1005.4	-8.1	9.2	3.6	1.8	22	93	44	5	26	68
23921 IVDEL'	6041N	06027E	95		993.9	1006.2	-10.5	9.3	2.8	1.2	7	22	-2	3	46	85
23933 HANTY-MANSIJSK	6101N	06902E	46		1003.1	1009.7	-10.1	10.6	3.1	1.7	11	41	13		15	48
23955 ALEKSANDROVSKOE	6026N	07752E	48		1009.1	1015.5	-10.9	10.6	2.7	1.4	9	24	4		24	52
23966 VANZIL'-KYNAK	6021N	08405E	99		1006.3	1019.5	-12.4		2.5		11	33				
23986 SEVERO-ENISEJSK	6023N	09320E	519		957.1	1024.1	-12.6		2.0		10	32		5		
24125 OLENEK	6830N	11220E	220		985.7	1016.3	-27.9	9.5	.7	.4	4	13	3		0	
24136 SUHANA	6837N	11820E	77		1006.6	1017.8	-33.0		.5		6	14			2	
24143 DZARDZAN	6844N	12400E	39		1013.1	1018.6	-29.9	9.0	.5	.3	14	33	23			
24266 VERHOJANSK	6733N	13320E	137		1002.6	1023.1	-41.8	5.2	.2	.1	1	5	-2		0	
24329 SHELAGONTSY	6615N	11410E	236		987.6	1021.4	-32.7	9.1	.6	.4	2	7	-2		9	
24343 ZHIGANSK	6646N	12320E	92		1006.8	1020.0	-31.4	7.8	.4	.2	12	27	19		11	
24382 UST'-MOMA	6627N	14310E	196		994.3	1023.2	-40.2		.2		1	4			4	
24507 TURA	6416N	10010E	168		998.0	1023.8	-24.7	11.5	.9	.5	6	16	-1	3		
24606 KISLOKAN	6335N	10350E	211		995.3	1024.7	-25.8		.8		6	13		3	37	
24641 VILJUJSK	6346N	12130E	111		1006.1	1021.6	-25.1	12.8	.8	.6	8	24	14		13	
24661 SEGEN-KYUEL'	6400N	13010E	208		993.9	1024.5	-38.1		.2		5	9				
24671 TOMPO	6357N	13550E	402		969.5	1028.9	-42.8		.2		2	7			19	
24688 OJMJAKON	6315N	14300E	741		926.9	1037.3	-50.0	-3.0	.1	.0	1	4	-4		47	
24713 NAKANNO	6253N	10820E	246		990.8	1024.7	-23.0		1.2		2	7			42	
24738 SUNTAR	6209N	11730E	133		1004.4	1023.3	-21.6	11.9	1.2	.8	10	21	7		44	
24790 SUSUMAN	6247N	14810E	655		934.1	1027.6	-40.2		.2			3			41	
24817 ERBOGACEN	6116N	10800E	291		987.1	1026.5	-19.6	11.7	1.4	.8	9	21	5		47	124
24908 VANAVARA	6020N	10210E	260		992.3	1027.6	-18.8	10.8	1.6	.9	14	31	10	5	57	106
24959 JAKUTSK	6201N	12940E	101		1008.6	1023.2	-30.4	10.5	.4	.2		22	13		22	

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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.
24966 UST'-MAJYA	6023N	13420E	170		999.4	1024.3	-37.3	4.2	.3	.1	8	16	6		85	213
24967 TEGYULTYA	6028N	13000E	171		1000.9	1026.3	-30.4		.6		13	29				
25062 MYS BILLINGS	6953N	17540E	3		1016.1	1016.5	-28.9		5.3		4	11				
25138 OSTROVNOE	6807N	16410E	94		1006.0	1019.8	-35.5		.3		5	11				
25173 MYS SHMIDTA	6854N	17920W	4		1016.3	1016.8	-27.0	-2.5	.7	-4	4	18	-12			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1016.1	1019.1	-36.4		.3		3	9				
25248 ILIRNEJ	6715N	16750E	353		970.7	1021.3	-36.4	-3.0	2.7	2.1	1	3	-16			
25282 MYS VANKAREM	6750N	17050W	5		1014.2	1014.9	-26.8		.7		1	4			8	
25378 EGVEKINOT	6621N	17900W	26		1010.4	1014.0	-21.5		1.1		7	23				
25399 MYS UELEN	6610N	16950W	3		1008.7	1009.7	-20.8	-2.7	1.2	-7	5	18	-22		6	
25400 ZYRYANKA	6544N	15050E	43		1013.7	1019.9	-36.2	.0	.2	-1	3	12	-9		19	
25428 OMOLON	6514N	16030E	264		983.0	1020.6	-37.3		.2		6	16			15	
25503 KORKODON	6445N	15350E	98		1007.7	1022.2	-38.7		1.9			5			46	
25538 VERHNEE PENZINO	6413N	16410E	326		971.5	1017.0	-30.4		.5		8	27		4	18	
25551 MARKOVO	6441N	17020E	26		1010.7	1014.0	-27.8	-3.8	.7	-4	7	23	-11		18	
25563 ANADYR'	6447N	17730E	61		1004.5	1013.0	-23.3	-3.8	1.0	-5	14	89	46		11	
25677 BERINGOVSKAJA	6303N	17910E	82		1010.2	1010.9	-18.8		1.7		7	13				
25705 SREDNIKAN	6227N	15210E	260		984.0	1021.6	-37.0		.3		7	19			36	
25744 KAMENSKOE	6226N	16600E	10		1007.4	1013.0	-24.0	-1.7	.8	-4	10	50	9		7	
25927 BROHOVO	5939N	15410E	5		1008.4	1009.1	-19.6		1.1		7	23		0	69	
25954 KORF	6021N	16600E	4		1006.9	1007.4	-12.2	1.6	2.2	.2	10	82	52	6	44	73
28009 KIRS	5922N	05213E	169		982.7	1004.3	-7.0		3.7		16	59		5		
28064 LEUSI	5937N	06543E	72		1000.8	1010.1	-8.1	10.3	3.5	2.0	11	32	9	5	19	35
28138 BISER	5831N	05851E	463		950.6	1008.5	-7.6	9.9	3.7	2.1	24	127	74	5	18	39
28224 PERM'	5801N	05618E	171		985.7	1007.4	-5.4		3.2		19	58			23	15
28255 TURINSK	5803N	06341E	103		997.9	1011.2	-7.1		3.3		13	40		5	10	15
28275 TOBOL'SK	5809N	06815E	50		1007.3	1013.8	-8.5	10.4	3.0	1.5	9	24	3	5	44	72
28418 SARAPUL	5628N	05344E	133		991.0	1007.9	-4.7		4.3		21	90		5	17	35
28434 KRASNOUFIMSK	5639N	05747E	206		984.0	1010.1	-5.2	11.1	4.0	2.2	17	59	28	5	18	34
28493 TARA	5654N	07423E	73		1009.1	1018.7	-10.0	8.6	2.7	1.3	10	26	7	4	48	69
28552 SADRINSK	5604N	06339E	89		1002.2	1013.7	-6.6	9.5	3.4	1.7	6	29	6	4	50	72
28573 ISHIM	5606N	06926E	82		1006.3	1017.1	-8.3		3.1		8	33			45	
28666 MAKUSINO	5515N	06718E	140				-8.0		3.2		6	24		4		
28698 OMSK	5501N	07323E	122		1004.9	1020.9	-9.2	8.1	2.8	1.2	10	29	8		54	79
28704 CULPANOV	5430N	05025E	78		999.1	1008.9	-3.2		4.6		14	60		5	13	20
28748 TROIJK	5405N	06137E	192		990.9	1015.6	-6.8		3.3		6	15		3	38	15
29111 SREDNY VASJUGAN	5913N	07814E	69		1008.7	1017.8	-10.4		2.7		10	25			10	
29231 KOLPASEVO	5819N	08257E	75		1011.5	1021.6	-10.8	9.2	2.6	1.3	12	27	4		33	60
29263 ENISEJSK	5827N	09209E	79		1016.0	1026.4	-10.2	11.4	2.5	1.3	13	36	8	4	52	127
29282 BOGUCANY	5823N	09727E	133		1010.4	1028.3	-14.5	9.6	1.8	.8	5	12	-4	3	37	123
29313 PUDINO	5732N	07922E	97		1008.0	1020.7	-10.8		2.6		10	22			49	
29328 BAKCHAR	5705N	08155E	110		1008.3	1022.9	-10.3		2.6		7	19			44	
29379 TASEEVO	5712N	09433E	168		1007.6	1030.0	-13.4		2.2		5	15				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		992.9	1028.7	-7.7		2.7		5	22		4		
29594 TAJSHET	5557N	09800E	307		990.4	1031.0	-12.9		2.1		10	22			81	
29612 BARABINSK	5520N	07822E	120		1007.4	1023.2	-10.4	8.0	2.5	1.0	9	29	11		72	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.
29645 KEMEROVO CGMS	5515N	08613E	148		1008.8	1028.3	-9.5		2.7		6	34			69	
29752 NENASTNAYA	5445N	08849E	1183		883.7	1485 Y	-9.1		2.2		17	118		3	78	100
29789 VERHNJAJA GUTARA	5413N	09658E	984		908.5	1033.2	-16.3		1.7		3	10			82	
29866 MINUSINSK	5342N	09142E	254		998.7	1032.4	-11.8	7.0	2.1	.8	2	3	-6	1	73	124
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		1001.3	1030.9	-10.0		2.5		7	40		5		
30054 VITIM	5927N	11230E	190		1003.8	1028.5	-17.3	11.7	1.8	1.1	17	49	22		40	133
30089 DZHIKIMDA	5901N	12140E	175		1003.4	1027.6	-21.7		1.2		9	23				
30230 KIRENSK	5746N	10800E	259		996.9	1032.1	-18.6	8.5	1.5	.7	9	21	2		64	128
30252 MAMAKAN	5749N	11410E	249		998.9	1033.1	-21.4		1.2		5	17			45	
30309 BRATSK	5617N	10140E	416		977.1	1032.0	-14.2	6.6	1.9	.7	5	16	3		78	115
30372 CHARA	5654N	11810E	711		938.1	1034.9	-27.7	5.5	.6	.2	0	T	-3	1	129	165
30385 UST'-NJUKZHA	5635N	12120E	426		972.2	1031.3	-27.9		.6			2			110	
30433 NIZHNEANGARSK	5547N	10930E	487		972.1	1036.6	-19.8	2.3	1.1	.2	5	14	-2	3	102	119
30521 ZHIGALOVO	5448N	10510E	426		979.6	1036.6	-21.4	6.8	1.1	.4	9	20	9		83	106
30554 BAGDARIN	5428N	11330E	903		917.2	1037.5	-25.3	3.1	.7	.2	1	2	1	4	137	114
30612 BALAGANSK	5400N	10300E	427		978.2	1035.6	-17.5		1.2		2	7			42	
30636 BARGUZIN	5337N	10930E	489		971.6	1039.4	-27.0		.7		6	22			80	82
30650 ROMANOVKA	5312N	11240E	923		915.9	1037.6	-23.2		.9		2	3		4		
30673 MOGOCHA	5345N	11940E	625		947.7	1032.6	-25.5	3.3	.7	.2	1	3	0	3	164	137
30710 IRKUTSK	5216N	10410E	469		972.8	1034.2	-12.9	5.9	2.0	.7	4	13	1		105	113
30758 CHITA	5205N	11320E	671		946.6	1036.8	-23.1	2.8	.9	.2		2	0	3	179	129
30777 SRETENSK	5214N	11740E	525		962.7	1034.7	-25.7		.6		2	4		3	162	111
30844 HILOK	5121N	11020E	802		932.2	1038.8	-22.5		.9		2	7		5		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		950.2	1034.3	-25.4	1.5	.7	.1	2	9	5	6	145	105
30925 KJAHTA	5022N	10620E	797		933.4	1037.2	-17.4		1.4		2	6		4	146	106
30935 KRASNYY CHIKOJ	5022N	10840E	771		937.2	1040.0	-22.4		.9		1	4		3	133	95
30949 KYRA	4934N	11150E	908		918.4	1035.9	-18.2	2.7	1.2	.3	1	3	2	5	173	109
30965 BORZYA	5024N	11630E	676		944.6	1035.9	-25.0	1.5	.8	.2	1	6	4	6	181	118
31004 ALDAN	5837N	12520E	679		937.3	1026.0	-18.1	8.8	1.4	.7	17	51	25			
31088 OHOTSK	5922N	14310E	6		1011.7	1012.5	-21.4	.2	.7	-1.1	0	T	-11	1	146	170
31137 TOKO	5617N	13100E	850		915.2	1029.6	-29.5		.5			4				
31152 NEL' KAN	5739N	13600E	318		978.2	1024.8	-33.5		.3		3	6			47	
31168 AYAN	5627N	13800E	8		1014.7	1015.9	-16.1	2.8	1.3	.5	0	T	-19		107	110
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1016.9	1018.1	-16.9		1.4		0	T			172	165
31253 BOMNAK	5443N	12850E	357		976.4	1026.7	-26.2	5.0	.6	.2	1	4	-1	3	152	128
31329 EKIMCHAN	5304N	13250E	542		954.0	1028.2	-27.4	4.1	.6	.2	3	7	0	4	148	108
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1008.6	1017.7	-20.8	2.4	.9	.0		2	-29			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1010.5	1020.8	-24.1	3.9	.7	.1	0	T	-8		196	136
31439 BOGORODSKOE	5223N	14020E	35		1013.8	1018.6	-22.7		.8			2				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		908.0	1028.6	-28.7		.5		2	6		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1014.6	1024.4	-13.7	6.5	1.6	.7	2	3	-2		198	121
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1015.5	1018.8	-13.6		1.1		1	5			166	115
31829 ZOLOTOJ	4719N	13850E	26		1014.9	1018.2	-8.7	2.7	2.0	.4	1	8	-7			
31873 DAL'NERECHENSK	4552N	13340E	101		1010.6	1024.0	-13.2		1.8		2	8				
31960 VLADIVOSTOK	4307N	13150E	183		999.5	1023.9	-7.1	6.0	2.2	.6	4	39	24		179	101
31989 PREOBRAZHENIE	4254N	13350E	43		1016.2	1021.7	-3.5		2.3		3	21				

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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.
32027 POGIBI	5213N	14130E	6		1016.8	1017.7	-19.5		1.2		0	T			144	
32061 ALEKSANDROVSK-SAHALINSKI	5054N	14210E	31		1014.2	1018.4	-14.9	2.9	1.6	.3	5	9	-27	1	160	160
32076 POGRANICHNOE	5024N	14340E	8		1016.8	1017.9	-14.3		1.7		2	5		2	165	115
32098 PORONAJSK	4913N	14300E	8		1016.1	1016.9	-10.8	5.8	2.5	1.2	2	21	4		175	123
32099 MYS TERPENIYA	4839N	14440E	6		1016.1	1017.3	-12.8		2.0		2	30		3	166	130
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1013.5	1016.6	-9.9	3.6	2.6	.6	10	40	-8	2	119	92
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1010.0	1016.2	-3.6	1.3	3.7	.5	8	30	-27	1	143	127
32213 MYS LOPATKA	5052N	15640E	47		996.8	1003.2	-5.4		3.6		5	14		1		60
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1004.6	1005.6	-16.4	1.5	1.7	.0	5	14	-4	2	30	50
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1003.5	1004.6	-15.9		1.9		10	29		4	87	115
32389 KLJUCHI	5619N	16050E	29		1000.6	1004.5	-16.5	.0	1.7	-.1	17	82	13	4	48	89
32477 SOBOLEVO	5418N	15550E	14		1000.4	1003.7	-14.4		1.9		10	38		5	106	105
32509 SEMYACHIK	5407N	15950E	27		996.4	999.9	-6.1		2.6		7	33		0	38	40
32618 OSTROV BERINGA	5512N	16550E	18		997.4	999.5	-3.3	.0	4.1	.1	16	64	8	4	43	116
35011 SOROCHINSK	5226N	05308E	123		997.3	1012.9	-3.2		4.4		14	55		5		
36038 ZMEINOGORSK	5109N	08212E	355		986.0	1031.7	-6.5		2.8		10	34			74	
36064 YAJLJU	5146N	08736E	480		971.4	1031.9	-3.2		2.9		2	10			89	
36096 KYZYL	5143N	09430E	628		961.3	1047.4	-25.4		.7		6	17		5	88	95
36229 UST'-KOKSA	5017N	08537E	978		915.7	1042.0	-17.5		1.3		2	4			94	
36259 KOSH-AGACH	5001N	08841E	1759		826.1	1583 Y	-25.6		.8		1	1			158	
36307 ERZIN	5016N	09507E	1101		906.1	1562 Y	-27.2		.5		2	4		0		
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142		1000.4	1018.9	-8.3	9.2	3.2	1.6	8	30	10	5		
28879 KOKSHETAY	5317N	06923E	229		991.4	1021.0	-6.6	8.7	3.3	1.5	5	11	-1	4	47	53
28952 KOSTANAY	5313N	06337E	170		998.7	1018.3	-6.9	9.6	3.3	1.6	6	20	2		55	57
28966 RUZAEVKA	5249N	06658E	227		991.6	1021.0	-8.2		2.9		7	20				
29807 IRTYSHSK	5321N	07527E	94		1012.4	1024.7	-9.2	8.2	2.7	1.1	2	7	-8			
35067 ESIL'	5153N	06620E	221		993.6	1022.2	-8.1		3.2		5	11		3		
35078 ATBASAR	5149N	06822E	304		984.5	1023.9	-9.6	7.7	2.9	1.3	9	22	1	4	48	47
35108 URALSK	5115N	05117E	37		1008.1	1012.8	-1.0	11.9	5.4	3.1	19	59	35	6	29	35
35188 ASTANA	5108N	07122E	350		981.6	1026.6	-8.5	7.3	2.8	1.0	6	13	-4	4	73	71
35217 DZHAMBEJTY	5015N	05234E	32		1009.8	1013.9	-1.2		4.9		8	22				
35229 AKTOBE	5017N	05709E	219		990.5	1018.4	-4.5	9.6	3.9	1.9	8	31	11	5		
35376 BERLIK	4953N	06931E	349		981.4	1026.5	-9.7		2.7		3	11			84	
35394 KARAGANDA	4948N	07309E	553		958.9	1029.1	-7.7	5.9	2.8	1.0	7	22	2		99	93
35406 TAIPAK	4903N	05152E	2		1015.6	1015.8	-1.1	11.2	7.1	4.5	4	7	-8	0		
35416 UIL	4904N	05441E	128		1005.8	1018.1	-3.0	9.3	4.3	1.9	6	24	6	2		
35426 TEMIR	4909N	05707E	234		989.8	1019.6	-5.2		3.8		8	33		6		
35671 ZHEKAZGAN	4748N	06743E	346		983.2	1028.1	-10.1		2.7		3	8			88	
35700 ATYRAU	4707N	05155E	-22		1015.9	1013.5	2.0	10.4	6.1	3.0	1	4	-7			
35746 ARALSKOE MORE	4647N	06139E	62		1015.1	1023.8	-3.6	8.4	3.9	1.5	3	10	-1	3	74	60
35796 BALHASH	4648N	07505E	350		987.6	1033.5	-11.8	2.0	2.3	.4	2	5	-5		153	100
35849 KAZALINSK	4546N	06207E	68		1014.8	1023.1	-5.1	5.0	4.0	1.4	3	13	2	4	84	68
35925 SAM	4524N	05607E	88		1009.7	1020.9	-1.4	7.2	4.7	1.6	5	17	8			
35953 DZHUSALY	4530N	06405E	103		1012.4	1025.7	-4.5		4.1		2	5		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.
36003 PAVLODAR	5218N	07656E	122		1010.7	1026.7	-8.3		2.9		2	5		1	107	
36177 SEMIPALATINSK	5025N	08018E	196		1005.9	1031.5	-8.0	7.0	2.5	.7	4	8	-7	1	121	112
36208 LENINOGORSK	5020N	08333E	811		931.2	1032.9	-7.7	4.3	2.3	.5	1	6	-9	1		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		984.4	1038.4	-17.5		1.4		4	10			162	125
36535 KOKPEKTY	4845N	08222E	512		970.8	1038.6	-16.9	4.2	1.6	.4	3	23	-4		123	110
36859 ZHARKENT	4410N	08004E	645		951.9	1032.9	-6.2	1.9	2.9	.2	2	12	1		203	125
36870 ALMATY	4314N	07656E	851		926.4	1030.4	-2.8	3.3	3.5	.4	3	24	-8	2	148	125
38001 FORT SHEVCHENKO	4433N	05015E	-25		1021.2	1018.3	3.0	5.3	6.4	2.2	3	6	-2			
38062 KYZYLORDA	4451N	06530E	130		1009.3	1025.7	-3.0	5.4	3.8	.9	2	5	-11	1		
38069 CHILI	4410N	06645E	153		1007.6	1027.3	-3.0		3.7		2	7		1		
38198 TURKESTAN	4316N	06813E	207		1001.0	1027.6	-2.8	2.1	4.1	.3	1	4	-16			
38328 SHYMKENT	4219N	06942E	604		953.4	1027.7	-5		3.8		6	52		2	132	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		929.7	1027.5	-7		3.3		7	52		2		
38341 ZHAMBYL	4251N	07123E	655		948.3	1028.5	-1.5		4.0		1	4		0	142	
38343 KULAN	4257N	07245E	683		942.8	1028.2	-3.3		4.1		4	11		2		
38439 CHARDARA	4122N	06800E	275		993.2	1027.8	-5.9		4.8		4	13				
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		996.9	1026.2	1.1	4.9	4.3	.8	1	3	-7	1	108	84
38262 CHIMBAJ	4257N	05949E	66		1015.6	1024.0	.2	5.8	5.1	1.7	1	5	-11	2	101	85
38396 URGENCH	4134N	06034E	101		1011.4	1024.2	1.7		5.1		1	2		2		
38403 BUZAUBAJ	4145N	06228E	98		1013.7	1026.3	1.7		4.0		1	7		3		
38413 TAMDY	4144N	06437E	237		999.9	1026.2	.4	2.9	4.6	.8	1	3	-9	1		
38457 TASHKENT	4116N	06916E	488		967.3	1027.3	2.1	1.6	4.6	.0	7	36	-19	2	142	121
38611 NAMANGAN	4059N	07135E	474		970.4	1029.6	.8		4.8		2	14		3	167	145
38618 FERGANA	4022N	07145E	577		956.8	1027.5	1.0	2.1	4.9	.3	1	3	-16	1	152	143
38683 BUHARA	3943N	06437E	226		995.0	1025.9	2.9		5.0		3	9		2		
38696 SAMARKAND	3934N	06657E	724		938.9	1026.1	2.6	2.0	5.4	.7	7	30	-14	2	171	130
38812 KARSHI	3848N	06543E	376		979.4	1025.7	3.4		6.3		5	36		4		
38927 TERMEZ	3714N	06716E	310		988.3	1026.7	4.4	1.4	6.1	.4	2	17	-6	3	191	137
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		922.4	1515 Y	6.2		6.2		1	2			222	
40357 ARAR	3054N	04108E	555		960.6	1022.6	8.3		7.1		1	2				
40361 AL-JOUF	2947N	04006E	689		943.9	1022.5	8.8		6.4		2	3				
40362 RAFHA	2937N	04329E	449		969.4	1022.5	8.3		7.5		1	8			208	
40373 AL-QAISUMAH	2819N	04608E	358		979.0	1021.9	9.5		5.5		3	19				
40375 TABUK	2823N	03636E	778		932.0	1021.2	10.0		7.4		2	8			273	
40377 HAFA AL-BATIN	2755N	04531E	414		974.0	1023.4	9.4		6.8		3	18				
40394 HAIL	2726N	04141E	1015		906.7	1531 Y	8.9		5.2		0	T			241	
40405 GASSIM	2618N	04346E	648		947.0	1022.3	11.1		7.1		1	4				
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1020.8	1022.3	12.9		9.0		3	16				
40420 AL-AHSA	2518N	04929E	179		1000.9	1022.2	13.3		8.7		3	15				
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		950.9	1022.4	11.9		7.2		1	5			209	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		950.8	1022.8	12.8	-1.2	6.8	-.7	4	12	1		225	

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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.
40439 YENBO	2408N	03804E	10		1015.6	1016.7	20.0		11.1		0	0				
41030 MAKKAH	2126N	03946E	240		987.0	1014.4	23.2		15.0		7	52				
41036 AL-TAIF	2129N	04033E	1478		857.6	1521 Y	14.3	-1.0	10.0	2.4	2	24	17	2	246	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		948.0	1018.9	15.8		8.2		0	0			267	
41084 BISHA	1959N	04238E	1167		888.2	1530 Y	16.8		8.9		0	0			270	
41112 ABHA	1814N	04239E	2093		796.1	1532 Y	13.1		11.6		2	8			254	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		799.5	1530 Y	14.0		11.8		2	18			278	
41128 NAJRAN	1737N	04425E	1214		884.0	1543 Y	16.7		6.4		0	0			253	
41140 GIZAN	1653N	04235E	7		1013.7	1014.5	26.5		25.2		3	32				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		868.6	1029.9	-4.2	-1.0	3.3	-3	5	11	-14		154	126
40712 ORUMIEH	3732N	04505E	1316		871.2	1028.5	-3.6	-3	3.5	-3	3	8	-24		122	107
40745 MASHHAD	3616N	05938E	999		907.1	1025.1	3.3	3.3	5.0	.4	3	14	-19		166	111
40766 KERMANSHAH	3416N	04707E	1322		873.6	1026.4	.8	.2	4.5	-4	5	22	-45		180	134
40841 KERMAN	3015N	05658E	1754		828.0	1023.0	3.9	-5	3.6	-6	3	17	-12		241	125
40848 SHIRAZ	2932N	05232E	1481		855.4	1023.5	4.9	-4			6	34	-45		219	101
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1021.6	1021.8	15.2	-2.0	13.3	-1.5	2	10	-4	3	220	97
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1018.5	1021.3	17.5	-4	13.8	.1	1	2	-1	3	239	89
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1018.9	1019.9	20.3		15.2		1	2			107	
41268 SUR	2232N	05928E	14		1018.1	1019.8	21.0		14.4		0	0		5		
41288 MASIRAH	2040N	05854E	19		1017.7	1019.9	22.3		17.4		0	0		5		
41314 THUMRAIT	1740N	05401E	467		968.2	1021.9	17.9		9.4		0	0		5		
41316 SALALAH	1702N	05405E	23		1016.1	1018.8	23.1		12.7		0	0		5	282	
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1555 Y	5.0	.5	3.6		01	1	-41	1		
41530 PESHAWAR	3401N	07135E	360		977.8	1020.2	12.1	.9	7.4		0	0	-26	1		
41560 PARACHINAR	3352N	07005E	1726		831.0	1542 Y	3.5	-7	4.0		2	9	-35	1		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1020.4	10.7	.6	7.6		1	1	-55	1		
41594 SARGODHA	3203N	07240E	188			1020.1	12.7		9.5		0	0		1		
41598 JHELUM	3256N	07343E	234		991.1	1019.0	12.2	-1	8.8							
41600 SIALKOT	3230N	07432E	256		988.5	1018.6	11.7	.1	9.5		0	0	-41	1		
41620 ZHOB	3121N	06928E	1407		862.3	1523 Y	6.9	.9	3.9		1	1	-17	1		
41624 DERA ISMAIL KHAN	3149N	07055E	173		998.6	1019.3	13.2	1.0	8.9		1	4	-6	2		
41640 LAHORE CITY	3133N	07420E	215		993.3	1018.8	14.1	1.3	9.1		0	0	-23	1		
41660 QUETTA AIRPORT	3015N	06653E	1589		846.0	1550 Y	4.4	.7	4.8		3	10	-46	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.
41675 MULTAN	3012N	07126E	123		1005.2	1019.6	13.6	.9	9.0		0	0	-7	2		
41685 BARKHAN	2953N	06943E	1098			1512 Y	10.9	.8	5.7		0	0	-12	1		
41710 NOKKUNDI	2849N	06245E	683		941.8	1020.7	12.2	.9	3.0		1	3	-7	3		
41712 DAL BANDIN	2853N	06424E	850		924.3	1537 Y	10.5	1.2	4.2		2	9	-7	2		
41715 JACOBABAD	2818N	06828E	56		1012.7	1020.1	15.8	.7	9.3		0	0	-3	2		
41718 KHANPUR	2839N	07041E	88		1008.2	1018.8	13.4	.3	9.3		0	0	-4	3		
41739 PANJGUR	2658N	06406E	981		908.1	1525 Y	11.9	1.4	4.7		0	0	-16	2		
41744 KHUZDAR	2750N	06638E	1232		878.9	1503 Y	11.6	1.5	5.0		0	0	-16	1		
41749 NAWABSHAH	2615N	06822E	38			1019.3	16.0	.9	10.7		0	0	-1	4		
41756 JIWANI	2504N	06148E	57		1011.9	1018.6	19.8	.8	11.0		0	0	-27	2		
41759 PASNI	2516N	06329E	6		1017.7	1018.3	19.5		10.6		0	0	-19	2		
41768 CHHOR	2531N	06947E	6		1017.4	1018.0	17.6	1.6	10.1		0	0	-1	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1015.8	1018.6	20.0	1.9	9.7		0	0	-6	3		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		845.9	1522 Y	3.7	1.2	5.6		3	8	-40	1	167	
42071 AMRITSAR	3138N	07452E	234		990.7	1018.9	10.1	-1.5	9.1						196	108
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				7.8	1.4	3.5		0	0	-44	1		
42165 BIKANER	2800N	07318E	224			1017.9	15.7	1.4	6.5		0	0	-5	2		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		992.5	1018.2	14.3	.0	10.3		1	2	-17	2	186	87
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1004.1	1016.9	16.9	1.0	14.5		1	3	-26	1	164	
42339 JODHPUR	2618N	07301E	224			1017.5	18.0		7.1		0	0		3		
42404 DHUBRI	2601N	08959E	36		1012.4	1016.5	16.6		15.2		01	1		3		
42410 GUWAHATI	2606N	09135E	54		1010.0	1016.4	17.2	.1	15.0		01	1	-7	2	152	68
42452 KOTA AERODROME	2509N	07551E	274			1017.7	17.7	.8	9.7		1	4	-1	4		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		1006.2	1017.7	14.7	-1.2	10.5		0	0	-18	1	151	67
42515 CHERRAPUNJI	2515N	09144E	1313		871.1	1518 Y	11.8	.3	9.1		01	1	-10	2		
42587 DALTONGANJ	2403N	08404E	221		990.3	1017.4	18.1	1.4	12.8		0	0	-12	1		
42619 SILCHAR	2445N	09248E	29		1012.4	1015.9	18.7		15.7		01	1		2		
42647 AHMADABAD	2304N	07238E	55		1009.9	1016.4	20.9	.8	11.5		0	0	-2	4	275	96
42671 SAGAR	2351N	07845E	551		954.2	1016.8	19.2	1.3	8.6		0	0	-27	1		
42731 DWARKA	2222N	06905E	11		1015.5	1016.7	22.1	1.1	14.9		0	0	-1			
42754 INDORE	2243N	07548E	567		951.7	1016.1	18.5	.3	10.1		1	3	-1	4	267	92
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1015.9	1016.7	20.0	-1	15.3		0	0	-11	2	159	78
42867 NAGPUR SONEGAON	2106N	07903E	310		980.4	1015.9	21.8	1.0	12.6		0	0	-16	2	277	102
42909 VERAVAL	2054N	07022E	8		1014.4	1015.3	23.1	1.6	14.7		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		983.1	1015.3	22.8	.8	12.6		0	0	-12	3		
42971 BHUBANESHWAR	2015N	08550E	46		1010.9	1016.3	23.1	.9	16.7		0	0	-4	3	223	88
43041 JAGDALPUR	1905N	08202E	553		954.1	1016.3	20.6	.7	15.1		0	0	-7	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1012.8	1014.0	25.5	1.0	21.8		0	0	0	4	237	88
43063 PUNE	1832N	07351E	559		951.9	1014.7	21.6	1.1	14.3		0	0	0	5	267	92
43128 HYDERABAD AIRPORT	1727N	07828E	545		954.4	1015.1	23.1	.9	15.5		0	0	-6	3	269	97
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1008.4	1015.9	24.4		21.9		0	0				
43185 MACHILIPATNAM/FRANCPET	1612N	08109E	3		1014.9	1015.2	24.8	1.0	22.9		0	0	-6	4	247	
43192 GOA/PANJIM	1529N	07349E	60		1006.2	1013.1	26.8	.8	23.5		0	0	0	5	293	94
43198 BELGAUM/SAMBRE	1551N	07437E	758		930.7	1012.7	21.9	.0	13.3		0	0	-1	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1013.0	1014.8	25.7	1.1	22.4		0	0	-27	1	214	80
43284 BAJPE	1255N	07453E	102		1000.7	1012.2	27.1		22.5		0	T			275	90
43295 BANGALORE	1258N	07735E	921		912.3	1531 Y	22.3	1.0	15.1		0	T	-1	4	222	85
43314 KOZHICODE	1115N	07547E	5		1012.1	1012.7	27.9	1.1	24.7		0	0	-2	4		
43333 PORT BLAIR	1140N	09243E	79		1004.8	1013.7	26.4	1.2	25.7		0	0	-36	1	244	91
43363 PAMBAN	0916N	07918E	11		1012.2	1013.5	26.7	.4	27.3		4	71	22	5		
43369 MINICOY	0818N	07309E	2		1011.9	1012.1	28.2	1.2	29.0		1	3	-10	2	270	96
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1005.0	1012.3	27.4	.5	24.6		1	1	-25	2	238	91
SRI LANKA																
43424 PUTTALAM	0802N	07950E	2		1012.1	1012.3	25.9	.1	28.1	3.0	4	50	-5			
43441 KURUNEGALA	0728N	08022E	116		998.7	1011.5	25.5	-.2	23.1	-8	8	32	-30			
43466 COLOMBO	0654N	07952E	7		1010.3	1011.5	27.4	.8	26.6	1.1	6	91	29		230	93
43473 NUWARA ELIYA	0658N	08046E	1880		814.6		14.9	.2	13.9	.3	9	226	119			
43497 HAMBANTOTA	0607N	08108E	20		1009.8	1011.5	26.8	.5	28.9	3.0	6	230	172			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		847.0	1052.3	-28.3	4.1	.5	.1	1	4	2	4		
44207 HATGAL	5026N	10000E	1669		835.8	1041.7	-19.4	3.8	1.1	.4	01	1	0	2		
44212 ULAANGOM	4948N	09205E	940		926.3	1054.0	-27.9	4.2	.5	.0	0	0	-1	1	114	84
44213 BARUUNTURUUN	4939N	09424E	1232		889.4	1052.2	-27.0	4.4	.6	.0	2	2	-1	1		
44214 ULGI	4856N	08956E	1716		832.9	1041.0	-14.9	2.2			0	T	-1	1		
44215 OMNO-GOBI	4901N	09143E	1590		846.8	1045.2	-19.7	2.9	.9	.0	01	1	0	4		
44218 HOVD	4801N	09134E	1406		867.9	1047.9	-21.5	2.8	.6	-.2	1	2	1	4	147	86
44225 TOSONTSENGEL	4844N	09812E	1724		833.9	1057.0	-29.2	2.7	.5	.0	1	3	1	3		
44230 TARIALAN	4934N	10200E	1236		886.2	1043.0	-17.7	2.3	1.2	.3	01	1	-1	4		
44231 MUREN	4938N	10010E	1285		878.9	1043.4	-19.5	3.2	1.3	.5	1	3	2	5		
44232 HUTAG	4923N	10240E	938		918.2	1041.8	-21.3	2.5	1.0	.1	1	2	1	4		
44237 ERDENEMANDAL	4832N	10120E	1510		852.8	1039.2	-16.9	1.6	1.5	.3	1	3	2	1		
44239 BULGAN	4848N	10330E	1209		884.1	1037.6	-18.2	2.3	1.3	.4		2	1	4		
44241 BARUUNHARAA	4855N	10600E	811		934.2	1040.4	-20.0	4.6	1.1	.4	1	3	0	2		
44256 DASHBALBAR	4933N	11420E	706		940.4	1032.5	-17.7	3.2	1.4	.5	1	3	2	3		
44259 CHOIBALSAN	4805N	11430E	747		937.1	1034.8	-19.1	1.4	1.1	.1	1	2	1	4	199	101
44265 BAITAG	4607N	09128E	1186		893.6	1044.4	-16.5	3.8	1.3	.2	01	1	-1	3		
44272 ULIASTAI	4745N	09651E	1761		826.4	1042.8	-20.9	1.6	1.0	.2	2	3	1	5	181	97
44275 BAYANBULAG	4650N	09805E	2255		775.2	1043.7	-20.0	2.5	1.3	.4	01	1	0	1		
44277 ALTAI	4624N	09615E	2182		783.5	1035.6	-15.0	3.0	1.7	.7	0	T	-1	1		
44282 TSETSERLEG	4727N	10120E	1693		832.4	1035.6	-12.7	2.1	1.3	.1	2	9	8	3		
44284 GALUUT	4642N	10000E	2126		798.9	1041.2	-23.1	2.0	.9	.3	03	0004	0003	5		
44285 HUIJIRT	4654N	10240E	1662		836.2	1041.2	-18.8	2.0	1.2	.2	2	6	5	2		
44287 BAYANHONGOR	4608N	10040E	1860		815.4	1037.4	-15.4	2.9	1.2	.2	2	4	2	3		
44288 ARVAIHEER	4616N	10240E	1813		819.3	1034.0	-11.9	2.8	1.8	.6	1	2	1	4		
44292 ULAANBAATAR	4755N	10650E	1307		874.8	1040.5	-18.7	5.9	1.2	.3	1	4	3	5	167	95
44294 MAANTI	4718N	10720E	1430		859.9	1038.9	-19.4	3.0	1.1	.2	1	2	1	5		
44298 CHOIR	4627N	10810E	1287		875.5	1037.8	-17.6	2.9	1.4	.4	0	T	-1	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44302 BAYAN-OVOO	4747N	11200E	926		917.3	1038.0	-20.2	.7	1.1	.2	4	5	4	5		
44304 UNDERKHAAN	4719N	11030E	1035		904.5	1038.1	-21.5	.9	.8	.0	1	4	3	5		
44305 BARUUN-URT	4641N	11310E	982		910.1	1037.2	-19.2	2.3	1.3	.3	01	1	0	3	164	81
44313 KHALKH-GOL	4737N	11830E	689		944.5	1036.1	-21.0	2.8	1.1	.3	1	4	2	5		
44314 MATAD	4710N	11530E	907		922.1	1035.4	-16.2	4.6	1.2	.1	0	T	-1	1		
44317 ERDENETSAGAAN	4554N	11520E	1076		899.2	1036.8	-16.7		1.4		1	3		4		
44336 SAIKHAN-OVOO	4527N	10350E	1317		874.7	1039.3	-16.2	3.4	1.4	.4	1	3	2	1		
44341 MANDALGOBI	4546N	10610E	1396		863.9	1036.0	-13.7	3.8	1.3	.1	0	0	-4	0		
44347 TSOGT-OVOO	4425N	10510E	1298		876.4	1036.2	-13.4	2.7	1.3	.0	01	1	0	4		
44352 BAYANDELGER	4544N	11220E	1101		897.5	1038.1	-17.5	1.9	1.5	.5	0	0	-1	1		
44354 SAINSHAND	4454N	11000E	938		916.2	1035.4	-15.4	2.7	1.4	.2	1	2	1	3	213	100
44358 ZAMYN-UUD	4344N	11150E	965		914.6	1039.9	-18.7	-2	1.3	-1	0	T	-1	1		
44373 DALANZADGAD	4335N	10420E	1465		858.3	1036.7	-11.8	2.9	1.4	.0	01	1	0	2	206	90
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1014.5	1022.4	16.0	.0	12.0	-7	2	31	7	4	157	103
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		1009.1	1022.9	15.3		11.4		1	17		3	138	105
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1016.5	1026.3	-2.4	2.9	3.6	.5	2	6	-16	1	178	109
47105 GANGNEUNG	3745N	12850E	26		1020.6	1023.9	2.8	3.2	3.8	.5	3	17	-41	2	170	89
47108 SEOUL	3734N	12650E	86		1015.6	1026.5	.4	3.8	3.6	.3	2	11	-12	2	182	112
47115 ULLEUNGDO	3729N	13050E	221		995.4	1022.6	3.9	3.2	5.4	.7	12	85	-41	2	107	137
47133 DAEJEON	3622N	12720E	72		1017.9	1026.9	.4	2.8	4.0	.2	3	14	-19	2	160	105
47138 POHANG	3602N	12920E	4		1024.0	1024.4	4.1	3.3	4.1	.5	3	9	-25	1	175	93
47159 BUSAN	3506N	12900E	70		1015.7	1024.3	5.2	3.0	4.0	.0	1	5	-26	1	188	94
47165 MOKPO	3449N	12620E	39		1021.9	1026.7	2.6	1.3	5.0	.0	2	8	-27	1	132	96
47168 YEOSU	3444N	12740E	67		1016.8	1025.2	4.0	2.4	4.4	.3	2	7	-17	1	181	89
47184 JEJU	3331N	12630E	23		1023.6	1026.2	7.2	2.1	6.1	-3	9	125	63	5	52	70
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1015.5	1017.0	-3.7	1.8	3.4	.3	11	35	-63	0	79	180
47407 ASAHIKAWA	4345N	14220E	140		999.8	1017.8	-5.6	2.8	3.4	.6	18	75	2	3	69	95
47409 ABASHIRI	4401N	14410E	44		1011.3	1016.9	-4.6	1.9	3.2	.2	5	39	-26	2	137	127
47412 SAPPORO	4304N	14120E	26		1014.2	1017.5	-1.8	2.8	3.9	.6	16	112	5	3	72	73
47418 KUSHIRO	4259N	14420E	40		1012.0	1017.1	-4.0	2.1	3.1	.2	2	43	1	3	183	107
47420 NEMURO	4320N	14530E	39		1011.5	1016.5	-3.2	1.3	3.5	.1	5	25	-21	2	183	123
47421 SUTTSU	4248N	14010E	38		1013.2	1018.0	-5	2.2	4.0	.3	18	83	-18	2	34	106
47426 URAKAWA	4210N	14240E	37		1012.5	1017.2	-8	2.2	3.7	.3	5	47	2	4	149	110
47430 HAKODATE	4149N	14040E	44		1012.5	1018.1	-4	3.0	4.2	.5	13	101	30	5	96	91
47570 WAKAMATSU	3729N	13950E	217		994.1	1021.2	.8	2.0	5.4	.6	6	68	-34	2	78	98

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47575 AOMORI	4049N	14040E	4		1018.0	1018.5	.8	2.6	5.0	.7	20	165	-5	4	52	93
47582 AKITA	3943N	14000E	22		1016.7	1019.5	2.7	3.1	5.2	.7	14	115	-13	3	58	129
47585 MIYAKO	3939N	14150E	51		1011.7	1018.0	2.1	2.1	4.6	.9	4	209	148	6	151	93
47590 SENDAI	3816N	14050E	44		1013.5	1019.0	3.8	2.8	5.3	.9	3	51	10	4	151	101
47598 ONAHAMA	3657N	14050E	5		1018.5	1019.2	5.7	2.6	5.0	.3	2	57	12	4	214	114
47600 WAJIMA	3724N	13650E	15		1019.8	1021.7	4.4	1.8	6.1	.4	16	147	-88	1	62	155
47602 AIKAWA	3802N	13810E	17		1018.7	1020.9	5.8	2.9	6.0	.5	15	74	-63	1	58	116
47605 KANAZAWA	3635N	13630E	34		1017.7	1021.9	5.1	2.2	6.0	.1	15	126	-167	0	83	151
47618 MATSUMOTO	3615N	13750E	612		947.2	1021.7	.5	1.5	4.3	.4	3	30	2	3	181	105
47624 MAEBASHI	3624N	13900E	114		1005.9	1020.1	4.9	2.1	4.5	.4	1	22	1	4	214	108
47636 NAGOYA	3510N	13650E	56		1014.3	1021.3	6.1	2.4	5.6	.3	7	37	-5	3	172	104
47648 CHOSHI	3544N	14050E	28		1015.5	1018.9	7.9	2.1	6.6	.8	9	99	21	4	166	100
47655 OMAEZAKI	3436N	13810E	47		1013.7	1019.5	8.1	2.1	6.9	1.1	8	44	-32	2	180	91
47662 TOKYO	3541N	13940E	36		1015.1	1019.6	7.6	2.4	4.7	.2	4	42	-3	3	176	101
47663 OWASE	3404N	13610E	28		1017.5	1021.0	7.3	1.6	6.4	.8	9	83	-15	4	167	92
47675 OSHIMA	3445N	13920E	80		1009.3	1019.1	8.3	2.2	7.5	1.4	8	79	-38	2	128	86
47678 HACHIOJIMA	3307N	13940E	156		1000.1	1018.9	11.2	1.0	9.7	1.3	16	251	76	4	80	85
47740 SAIGO	3612N	13320E	32		1018.4	1022.4	5.3	1.6	6.7	.9	17	141	-30	3	67	85
47741 MATSUE	3527N	13300E	23		1020.0	1022.8	5.4	1.7	6.7	.5	16	133	-18	3	84	118
47746 TOTTORI	3529N	13410E	16		1020.7	1022.7	5.1	1.4	6.6	.7	16	137	-48	2	79	114
47750 MAIZURU	3527N	13510E	23		1019.7	1022.5	5.0	2.0	6.5	.5	12	99	-30	1	78	101
47755 HAMADA	3454N	13200E	24		1020.4	1023.3	6.9	1.4	6.8	.8	11	99	-10	3	71	120
47772 OSAKA	3441N	13530E	83		1012.0	1022.3	7.5	2.0	6.1	.5	5	20	-25	2	159	114
47778 SHIONOMISAKI	3327N	13540E	76		1011.6	1020.8	9.2	1.8	7.1	.9	8	50	-50	2	170	91
47800 IZUHARA	3412N	12910E	19		1021.8	1024.2	6.9	2.2	6.5	.9	8	70	-5	3	127	94
47807 FUKUOKA	3335N	13020E	15		1022.1	1024.0	7.6	1.8	6.4	.2	9	48	-25	2	94	100
47815 OITA	3314N	13130E	13		1022.7	1023.5	7.2	1.7	6.4	.4	4	12	-32	1	143	99
47817 NAGASAKI	3244N	12950E	36		1019.5	1023.9	8.1	1.7	6.5	-.2	8	31	-46	1	96	96
47827 KAGOSHIMA	3133N	13030E	32		1019.3	1023.2	9.5	2.3	7.7	.4	11	66	-21	3	125	95
47830 MIYAZAKI	3156N	13120E	15		1020.9	1022.8	8.4	1.6	7.5	.7	7	29	-33	2	162	87
47837 TANEGASHIMA	3044N	13050E	38		1017.8	1022.3	12.4	1.2	9.3	.0	11	80	-25	3	100	81
47843 FUKUE	3242N	12850E	27		1020.9	1024.2	8.6	1.7	7.1	.1	9	37	-74	1	79	99
47887 MATSUYAMA	3351N	13240E	34		1018.9	1023.1	7.1	1.8	6.3	.5	4	26	-24	2	136	111
47891 TAKAMATSU	3419N	13400E	14		1021.2	1023.0	6.7	1.9	6.1	.4	5	28	-13	2	163	109
47898 SHIMIZU	3243N	13300E	34		1017.9	1022.1	10.2	2.1	7.5	1.0	5	29	-56	1	158	88
47899 MUROTOMISAKI	3315N	13410E	187		998.5	1021.2	8.9	1.9	7.5	1.2	7	29	-55	1	139	80
47909 NAZE	2823N	12930E	8		1021.3	1022.3	15.2	1.0	12.1	.8	17	286	99	5	60	97
47918 ISHIGAKIJIMA	2420N	12410E	11		1019.9	1021.3	19.4	1.7	15.9	.6	14	126	7	3	84	100
47927 MIYAKOJIMA	2448N	12510E	42		1016.5	1021.4	18.9	1.7	15.4	.7	13	114	-27	2	92	101
47936 NAHA	2612N	12740E	28		1018.4	1021.6	17.8	1.8	14.3	1.4	12	184	71	5	95	100
47945 MINAMIDAIOJIMA	2550N	13110E	21		1018.2	1020.7	18.4	1.3	15.1	1.2	13	127	19	4	83	71
47971 CHICHIJIMA	2706N	14210E	8		1018.1	1019.1	19.3	1.2	15.9	1.7	6	49	-28	2	102	74
47991 MINAMITORISHIMA	2417N	15350E	9		1017.0	1018.0	23.7	1.8	21.8	2.9	8	16	-75		195	126
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		978.2	1014.3	21.1	.6	17.6	.4	0	0	-7	3	250	89

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48354 UDON THANI	1723N	10240E	178		995.3	1016.0	22.3	.1	16.4	-1.1						
48378 PHITSANULOK	1647N	10010E	46		1009.0	1014.3	24.9	.8	20.1	-.4	0	0	-7	3	328	123
48400 NAKHON SAWAN	1548N	10010E	35		1010.0	1014.1	25.4	.0	21.6	1.4	0	T	-10	3	260	95
48431 NAKHON RATCHASIMA	1458N	10200E	187		993.3	1014.8	24.3	1.0	22.3	3.7	0	0	-5	3		
48455 BANGKOK	1344N	10030E	4		1013.0	1013.5	27.8	1.9	23.0	-8	2	30	21	5	250	92
48462 ARANYAPRATHET	1342N	10230E	49			1015.0	26.7	1.2	20.9	-.2	1	4	-4	4		
48480 CHANTHA BURI	1237N	10200E	4		1012.4	1012.8	26.9	1.5	21.9	-1.2	2	19	7	4	231	82
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1009.9	1010.4	26.5	1.8	18.5			3	-39	1		
48517 CHUMPHON	1029N	09911E	6		1012.3	1013.0	26.4	1.3	26.7	-.9	3	44	-50	3		
48568 SONGKHLA	0712N	10030E	7		1011.7	1012.4	27.0	-.1	28.5	1.4	16	0316	0234	5	198	78
VIET NAM																
48806 SON LA	2120N	10350E	676		941.7	1020.5	14.8		12.4		1	4		2	141	100
48808 CAO BANG	2240N	10610E	244		993.6	1022.9	13.2		11.7		3	5		1		
48826 PHU LIEN	2048N	10630E	116		1007.6	1021.5	16.4		14.3		2	9		1	83	90
48830 LANG SON	2150N	10640E	263		991.2	1022.9	12.7		10.6		0	0		0	65	80
48840 THANH HOA	1945N	10540E	5		1020.0	1020.6	16.9		15.1		01	1		1	64	60
48845 VINH	1840N	10540E	6		1019.7	1020.4	17.2		17.2		8	33		4	43	55
48848 DONG HOI	1729N	10630E	8		1018.8	1019.6	18.1		18.6		11	53		2	29	
48852 HUE	1626N	10730E	10		1018.1	1019.1	19.3		20.9		16	255			33	30
48855 DA NANG	1604N	10820E	7		1017.2	1018.0	21.3		22.0		15	153		5	46	30
48870 QUY NHON	1346N	10910E	6		1015.6	1016.3	23.5		23.3		9	68		4	90	60
48877 NHA TRANG	1213N	10910E	4		1014.5	1015.0	24.6		24.2		7	23		3	120	65
48887 PHAN THIET	1056N	10800E	8		1011.8	1012.2	25.9		24.6		0	0		0	188	65
48914 CA MAU	0911N	10500E	2		1012.1	1012.3	26.0		26.9		10	37		3	143	60
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		981.9	1017.4	21.4	2.3	17.0	-1.0					192	101
48938 SAYABOURY	1914N	10140E	326			1014.2	20.8	1.7	16.2	-1.8	00	0	-15	1	202	106
48940 VIENTIANE	1757N	10230E	171		996.2	1016.1	21.9	.2	17.2	-.6	0	0	-5	1	249	98
48946 THAKHEK	1723N	10430E	152		998.9	1016.5	22.0	.3	16.4	-1.4	0	0	-5		273	107
48947 SAVANNAKHET	1633N	10430E	145		1000.3	1017.1	22.4	1.4	17.7	1.0	0	0	-1	1	207	
48948 SENO	1640N	10500E	185			1017.1	21.5	.5	17.4	.7	0	0	-1	1	209	
48955 PAKSE	1507N	10510E	102		1002.0	1013.8	25.1	1.7	18.6	-.4	0	0	-2	1	272	98
CHINA																
50527 HAILAR	4913N	11940E	611		952.0	1034.3	-22.5	3.7	.8	.1	3	9	7	6	123	70
50745 QIQIHAR	4723N	12350E	148		1007.6	1027.4	-13.0	6.2	1.5	.5	2	5	4	5	194	103
51076 ALTAY	4744N	08805E	737		944.4	1039.9	-13.4	2.7	1.6	.2	1	3	-8	1	196	119
51431 YINING	4357N	08120E	664		950.2	1034.2	-6.8	2.4	2.8	-.2	6	22	5	4	174	113
51463 WU LU MU QI	4348N	08739E	947		920.7	1038.8	-10.4		2.2		4	17		5	116	110
51709 KASHI	3928N	07559E	1291		880.3	1034.8	-3.5	2.1	2.4	-.2	0	T	-2	2	199	128
51777 RUOQIANG	3902N	08810E	889		926.7	1037.9	-7.3	.5	1.7	-1.1	0	0	-1	3	234	112
51828 HOTAN	3708N	07956E	1375		870.5	1033.5	-2.4	2.4	1.8	-.4	0	T	-1	3	239	138

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
52203 HAMI	4249N	09331E	739		943.9	1037.9	-8.9	1.6	1.8	.2	01	1	0	4	223	105
52533 JIUQUAN	3946N	09829E	1478		859.5	1037.5	-8.3	1.0	1.4	-2	0	T	-1	1	229	105
52836 DOULAN	3618N	09806E	3190		690.9		-11.0	-1.0	.7	-4	0	T	-3	1	255	109
53068 ERENHOT	4339N	11200E	966		913.8	1038.7	-17.8	.7	1.2	.2	0	T	-1	1	209	96
53614 YINCHUAN	3828N	10610E	1112		899.6	1035.5	-6.0	2.4	1.9	.1	0	T	-1	3	182	85
53772 TAIYUAN	3747N	11230E	779		936.7	1033.6	-4.4	1.6	2.1	.2	0	T	-2	2	136	75
54292 YANJI	4252N	12930E	178		992.9	1026.8	-10.2	3.8	1.8	.5	1	11	8	5	160	93
54342 SHENYANG	4144N	12331E	43		1022.5	1029.0	-9.5	2.0	2.4	.7	3	6	0	4	138	83
54511 BEIJING	3956N	11610E	55		1026.3	1030.5	-1.5	2.8	2.2	.3	0	0	-2	2	207	103
54857 QINGDAO	3604N	12020E	77		1020.2	1029.8	.9	1.8	4.5	.7	2	6	-4	3	160	87
55591 LHASA	2940N	09108E	3650		649.5		2.5	4.6	.9	-4	0	T	-1	4	269	105
56137 QAMDO	3109N	09710E	3307		679.1		-.7	1.9	1.4	-3	0	T	-1	2	218	111
56571 XICHANG	2754N	10210E	1599		841.3		8.3	-1.1	5.7	-1	1	5	-1	3	158	67
56739 TENGCHONG	2507N	09829E	1649		836.8		9.0	1.2	7.5	.4	1	3	-12	1	257	106
56778 KUNMING	2501N	10240E	1892		812.9		9.1	1.5	7.9	1.1	5	18	7	4	173	75
56985 MENGZI	2323N	10320E	1302		873.5	1019.5	11.6		10.3		3	30		2	161	75
57083 ZHENGZHOU	3443N	11330E	111		1016.8	1030.9	2.4	2.5	3.1	-3	0	0	-8	1	126	80
57461 YICHANG	3042N	11110E	134		1013.5	1030.3	5.7	.9	6.2	.0	5	26	8	4	92	100
57745 ZHIJIANG	2727N	10940E	273		995.9	1029.9	4.6	-2	6.2	-6	11	59	20	5	61	105
57993 GANZHOU	2552N	11500E	138		1010.3	1027.5	7.5	-6	7.0	-1.2	7	58	-3	3	73	71
58362 SHANGHAI	3124N	12120E	8		1028.5	1029.3	5.6		6.2		11	45		3	98	75
58606 NANCHANG	2836N	11550E	50		1022.8	1028.8	5.7	.6	6.2	-5	12	67	11	3	101	99
59287 GUANGZHOU	2310N	11320E	42		1018.9	1024.0	13.9	.6	9.9	-1.2	2	24	-19	3	127	96
59316 SHANTOU	2324N	11640E	3		1022.4	1022.9	15.4	2.2	12.1	.0	3	44	14	4	156	106
59431 NANNING	2238N	10810E	126		1009.1	1024.0	11.7	-1.0	8.9	-2.6	2	10	-24	2	74	85
59758 HAIKOU	2002N	11020E	24		1019.0	1020.7	17.0	-.2	16.1	-.9	5	25	4	4	70	56
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1018.8	1025.8	16.8	.7	11.9	-1.2	5	75	-28	3	146	104
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1018.8	1022.6	19.8		15.6		3	131		6	161	120
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1019.7	1023.3	18.5		13.4		4	101		4	153	100
60010 IZANA	2819N	01630W	2371		770.8		4.8		3.4		6	186		5	236	100
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1018.2	1022.7	18.5	.6	13.4	-.2	3	69	33	5	203	113
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1017.6	1023.2	17.7	.2	11.7	-1.9	3	82	66	6	164	88
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1020.5	1024.1	16.8		12.4		5	51		5	164	80
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1021.4	1023.9	17.6	.7	12.2	-1.9	3	35	10	4	167	82
WESTERN SAHARA																

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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.
60096 DAKHLA	2343N	01556W	12		1018.2	1019.7	18.5				1	6		0	224	90
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1024.4	1026.2	11.5	-1.0	11.2		8	34	-69	6	191	110
60115 OUJDA	3447N	00156W	470		970.6	1026.2	10.0	.2	7.1		4	8	-23	1	221	155
60120 KENITRA	3418N	00636W	14		1023.8	1025.5	11.0	-1.3	11.7		5	49	-48	2	189	105
60150 MEKNES	3353N	00532W	576		959.6	1026.0	10.5	.3	6.7		6	31	-58	2	230	110
60155 CASABLANCA	3334N	00740W	57		1018.7	1025.7	12.1	-.7	12.6		6	43	-19	2	195	60
60195 MIDELT	3241N	00444W	1515		857.7	1576 Y	7.5	1.0	5.1		2	5	-10	0	249	70
60230 MARRAKECH	3137N	00802W	468		969.9	1025.4	12.4	.2	6.8		2	3	-29	1	219	95
60265 OUARZAZATE	3056N	00654W	1140		895.7	1572 Y	9.4	.1	4.7		3	27	14	5	243	75
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1018.8	1025.4	12.7	-.7	11.5	.2	5	19	-29	2	223	135
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1023.9	1025.4	12.3		11.4		3	12			191	
60353 JIJEL-PORT	3649N	00553E	6		1022.6	1023.3	14.9		12.5		4	11			198	60
60355 SKIKDA	3653N	00654E	3		1025.0	1025.3	13.7	1.7	11.9		5	23	-92	1	159	50
60360 ANNABA	3650N	00749E	4		1024.5	1025.5	11.9	.3	11.4		7	35	-57	1	191	60
60369 ALGER-PORT	3646N	00306E	12		1024.7	1025.5	15.6		11.1		14	34				
60387 DELLYS	3655N	00357E	8		1024.0	1024.6	13.5		11.2		5	27			184	
60390 DAR-EL-BEIDA	3641N	00313E	29		1026.3		11.0	-.2	10.7		3	10	-70	1	191	60
60395 TIZI-OUZOU	3642N	00403E	189		1007.1		11.4		10.6		2	8			195	65
60403 GUELMA	3628N	00728E	228		998.8	1026.5	10.2		9.6		6	34			191	
60405 BOUCHEGOUF	3630N	00743E	111		1012.9	1026.2	11.7		10.2		6	39				
60410 TENES	3630N	00120E	18		1024.9	1027.1	13.7		12.2		2	12			178	55
60415 AIN-BESSAM	3619N	00332E	748		938.0	1557 Y	9.2		7.9		3	6			223	75
60417 BOUIRA	3623N	00353E	560		959.7	1026.1	9.2		9.1		3	9			205	65
60419 CONSTANTINE	3617N	00637E	694		945.1	1026.9	8.3	1.2	8.5		4	14	-52	1	193	60
60421 OUM EL BOUAGHI	3552N	00707E	891		921.8	1556 Y	7.7		8.0		5	11			214	
60423 SOUK AHRAS	3617N	00758E	680			1513 Y	9.6		9.1		6	49			178	
60425 CHLEF	3613N	00120E	144		1006.5	1026.3	11.7	1.1	9.9		4	33	-10	2	200	
60430 MILIANA	3618N	00214E	721		942.5	1026.8	10.4	1.8	8.7		6	34	-86	1	203	
60437 MEDEA	3617N	00244E	1036		904.3	1544 Y	8.8		7.7		4	26			222	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930			1564 Y	7.7		7.4		2	11			231	
60445 SETIF	3611N	00515E	1040		909.3	1570 Y	6.9		7.1		2	9			222	
60452 ARZEW	3549N	00016W	4		1025.3	1025.8	13.0		11.6		4	25			214	70
60457 MOSTAGANEM	3553N	00007E	138		1008.4	1025.6	10.5		10.2		6	59			213	
60461 ORAN-PORT	3542N	00039W	22		1023.7	1025.6	13.2		11.6		4	17				
60467 M'SILA	3540N	00430E	442		974.1	1027.1	8.9		8.3		1	5			202	65
60468 BATNA	3545N	00619E	826		930.3	1558 Y	6.6	1.3			5	14	-10	3	217	
60475 TEBESSA	3525N	00807E	823		930.6	1561 Y	8.4	2.0	7.8		1	5	-22	1	210	65
60476 KHENCHELLA	3528N	00705E	987		911.9	1561 Y	8.1		7.4		2	8			193	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60490 ORAN-SENIA	3538N	00036W	91		1014.8	1025.9	10.7	-4	10.3		4	25	-22	2	192	65
60506 MASCARA-MATEMORE	3536N	00018E	476		969.7	1026.6	9.0		8.1		5	44			206	65
60511 TIARET	3521N	00128E	978		912.9	1557 Y	6.6		6.5		7	21			224	75
60514 KSAR CHELLALA	3510N	00219E	801		934.8	1575 Y	8.1		7.1		3	7			230	75
60515 BOU-SAADA	3520N	00412E	461		973.6	1028.9	9.3		7.9		1	4			187	
60517 GHAZAOUET	3506N	00152W	5		1025.7	1026.2	12.0		10.7		2	31				
60518 BENI-SAF	3518N	00121W	70		1015.7	1024.1	13.0		11.1		5	26			223	70
60520 SIDI-BEL-ABBES	3512N	00037W	476		970.5	1027.4	8.7		7.9		3	20			229	
60522 MAGHNIA	3449N	00147W	428		975.3	1026.6	9.4		7.2		2	7			245	
60525 BISKRA	3448N	00544E	89		1016.1	1026.9	12.2	.4	8.0		0	0	-12	1	245	
60531 TLEMCEN-ZENATA	3501N	00128W	247			1026.0	10.4		8.7		2	17			239	75
60535 DJELFA	3420N	00323E	1185		890.3	1562 Y	6.6	1.6	6.5		2	5	-28	1	227	75
60536 SAIDA	3452N	00009E	752		938.1	1559 Y	9.3		6.8		3	20			229	
60540 EL-KHEITER	3409N	00004E	1001		908.6	1544 Y	6.6		5.8		3	24			210	70
60545 LAGHOUAT	3346N	00256E	763		937.1	1561 Y	8.5		7.8		2	5			247	80
60549 MECHERIA	3335N	00017W	1150		898.3	1574 Y	7.3		5.6		2	4			238	75
60550 EL-BAYADH	3340N	00100E	1347		873.6	1570 Y	6.3		5.4		1	3			221	
60555 TOUGGOURT	3307N	00608E	92		1015.4	1026.6	11.0		8.2		0	0			260	
60557 NAAMA	3316N	00018W	1166		895.9	1566 Y	6.8		5.4		2	9			243	
60559 EL-OUED	3330N	00647E	69		1017.7	1026.0	11.5	.5	8.4		0	0	-10	1	251	
60560 AIN-SEFRA	3246N	00036W	1059		902.0	1548 Y	7.1		6.2		1	2			265	
60563 HASSIR'MEL	3256N	00317E	764		936.8	1566 Y	9.2		6.8		1	3			270	80
60566 GHARDAIA	3224N	00348E	469		971.4	1027.3	12.0	1.1	7.4		0	0	-7	2	270	
60571 BECHAR	3130N	00215W	816		931.9	1564 Y	10.2	.3	5.8		1	2	-8	3	274	85
60580 OUARGLA	3156N	00524E	148		1007.9	1025.7	11.8		8.1		0	0			262	
60581 HASSI-MESSAOUD	3140N	00609E	144		1008.2	1025.7	12.2	1.1	8.5		0	0	-7	2	276	
60590 EL-GOLEA	3034N	00252E	403		978.4	1026.5	11.3	1.6	7.5		0	0	-4	3	250	85
60602 BENI-ABBES	3008N	00210W	505		965.3	1024.8	12.3	1.3	6.3		0	0	-3	3	275	
60607 TIMIMOUN	2915N	00017E	317		986.2	1023.9	13.3	1.7	5.8		0	0	-2	3	254	
60620 ADRAR	2753N	00011W	283		989.1	1022.7	15.0	2.6	5.4		0	0	-2	4	282	
60630 IN-SALAH	2714N	00230E	269		990.4	1022.0	17.2	2.9	6.3		0	0	-3	4	300	95
60640 ILLIZI	2630N	00825E	544		960.1	1023.5	14.4		6.9		0	0				
60656 TINDOUF	2742N	00810W	443		970.6		13.5		5.4		0	0			238	
60670 DJANET	2416N	00928E	970		913.1	1563 Y	11.9	-1.0	3.9		0	0	-1	5	308	
60680 TAMANRASSET	2248N	00526E	1364		868.8	1561 Y	14.3	1.5	2.9		0	0	-1	5	311	110
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		973.0	1019.2	18.0		3.3		0	0			265	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1024.2	1024.7	13.8	2.3	11.7		4	12	-47	1	204	141
60725 JENDOUBA	3629N	00848E	144		1008.7	1026.1	11.5	1.6	10.6		3	8	-49	1	184	130
60735 KAIROUAN	3540N	01006E	68		1017.4	1025.4	14.0	2.5	10.5		1	4	-20	1	240	129
60745 GAFSA	3425N	00849E	314		988.8	1026.8	12.5	3.1	7.5		0	0	-22	2	217	106
60765 GABES	3353N	01006E	5		1025.0	1025.6	13.8	1.8	11.1		0	0	-24	2	233	106
NIGER																

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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.
61017 BILMA	1841N	01255E	357		978.2	1019.9	15.6		6.0		0	0		5	295	100
61024 AGADEZ	1658N	00759E	502		960.0	1017.2	19.6		4.0		0	0		5	216	70
61036 TILLABERY	1412N	00127E	210		990.2	1014.1	23.9		6.2		0	0		5	249	85
61043 TAHOUA	1454N	00515E	391		969.5	1013.8	22.3		4.7		0	0		5	230	85
61045 GOURE	1359N	01018E	464				20.0		5.5		0	0		5	257	
61049 N'GUIGMI	1415N	01307E	286		983.4	1016.6	20.1		6.4		0	0		5	236	80
61052 NIAMEY-AERO	1329N	00210E	227		988.5	1013.9	23.5		5.8		0	0		5	247	85
61075 BIRNI-N'KONNI	1348N	00515E	273		983.7	1014.8	22.5		5.4		0	0		5	206	70
61090 ZINDER	1347N	00859E	453		964.7	1016.3	20.6		4.2		0	0		5	251	105
61096 MAINE-SOROA	1314N	01159E	338		976.4	1014.9	21.4		5.4		0	0		5	283	95
MAURITANIA																
61401 BIR MOGHREIN	2514N	01137W	364		979.0	1020.7	18.0		11.6		1	11		5		
61404 ZOUERATE	2245N	01229W	343		980.0	1019.7	19.0		6.8		0	T		4		
61415 NOUADHIBOU	2056N	01702W	5		1017.5	1018.0	20.1		12.8		0	T		4	218	90
61421 ATAR	2031N	01304W	226		991.9	1017.6	22.7		8.7		01	1		4		
61437 AKJOUJT	1945N	01422W	123		1004.5	1018.4			10.5							
61442 NOUAKCHOTT	1806N	01557W	3		1015.2	1015.6	22.7		10.1						227	
61450 TIDJIKJA	1834N	01126W	402		971.0	1016.6	22.0		7.7		0	0		5		
61497 NEMA	1636N	00716W	269				24.1		6.9		0	0		5		
61498 KIFFA	1638N	01124W	115			1014.0	24.8		15.3		0	0				
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1013.9	1014.4	23.2		11.3	.0	0	0	-1	5	185	77
61612 PODOR	1639N	01458W	7		1014.3	1015.1	23.8		8.6	.6	0	T	-1	4	191	
61627 LINGUERE	1523N	01507W	21		1010.8	1013.1	25.9		11.5	3.0	0	0	-1	5		
61630 MATAM	1539N	01315W	17		1011.5	1013.7	25.5		10.3	1.7	0	0	-1	4	193	73
61641 DAKAR/YOFF	1444N	01730W	27		1010.7	1013.9	22.4		16.0	-9	0	0	-2		241	99
61679 KAOLACK	1408N	01604W	7		1013.0	1013.8	26.3		13.6		0	0	-1	1	211	81
61687 TAMBACOUNDA	1346N	01341W	50		1006.7	1012.3	27.2		8.5	1.4	0	0			273	104
61695 ZIGUINCHOR	1233N	01616W	26		1010.0	1012.6	24.2		14.9	.9	0	0	-1	1		
61698 KOLDA	1253N	01458W	10		1011.3	1012.3	23.9		14.4	3.2	0	0	-1			
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		966.3	1016.8	19.7				11	31			79	55
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1010.3	1012.2	29.0		31.7		12	41		6	281	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29			1020.0	18.5		17.0		11	66	-30	6		
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29			1000.8	7.8	.6	7.5		8	41	-7	6	174	93
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1010.6	1011.1	27.9	.7	31.7	1.6	16	218	-62	2	232	
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1012.0	1012.4	29.3	1.8	31.7	1.8	6	20	-141	1		
61988 RODRIGUES	1941S	06325E	59		1007.7	1014.0	27.2	1.0	27.8	.8	12	73	-59		288	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.
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1008.0	1014.3	27.1	1.2	29.6	2.1	20	244	-7		155	63
LIBYAN ARAB JAMAHIRIYA																
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1015.5	1025.5	13.6		10.3		2	10		1	171	90
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1019.4	1023.0	13.8	.9	11.0	.4	5	34		4	213	109
62337 EL ARISH	3105N	03349E	32		1014.7	1021.4	12.3	-.3	10.3	.1	4	21		0		
62378 HELWAN	2952N	03120E	141		1005.2	1022.5	13.3	.3	9.1	.4	1	4		2	220	100
62414 ASSWAN	2358N	03247E	200		996.9	1020.3	15.4	.1	7.0	.1	0	0		3	313	105
62417 SIWA	2912N	02519E	-13		1024.8	1023.2	13.2	1.1	9.3	1.5	1	32		5	264	115
62435 KHARGA	2527N	03032E	78		1011.6	1021.2	14.2	.2	9.4	1.2	0	0		3	300	105
SUDAN																
62600 WADI HALFA	2149N	03121E	190		999.9	1022.0	16.6	.2	8.8		0	0	-1	0	318	95
62640 ABU HAMED	1932N	03319E	312		979.8	1014.9	19.0	-1.3	7.9		0	0	-1	0	317	90
62641 PORT SUDAN	1935N	03713E	42		1013.5	1017.0	22.5	-.8	15.9		0	0	-7	0		
62650 DONGOLA	1910N	03029E	226		990.5	1018.7	16.7	-.9	6.3		0	0	-1	0	297	85
62660 KARIMA	1833N	03151E	249		986.7	1017.4	18.3	-.8	6.3		0	0	-T	0	312	90
62680 ATBARA	1742N	03358E	347		974.6	1014.7	20.3	-1.8	9.3		0	0	-T	5	310	90
62721 KHARTOUM	1536N	03233E	382		970.5	1015.1	21.2	-2.0	7.5		0	0	0	0		
62730 KASSALA	1528N	03624E	500				23.9	-1.2	12.5		0	0	-T	0	310	90
62751 WAD MEDANI	1424N	03329E	408		968.4	1015.0	19.8	-3.8	9.2		0	0	-T	0	320	90
62752 GEDAREF	1402N	03524E	599		944.5	1011.8	24.5	-1.4	11.0		0	0	-T	0	243	80
62760 EL FASHER	1337N	02520E	733		933.5	1016.1	19.1	-.6	4.6		0	0	-T	5	316	90
62762 SENNAR	1333N	03337E	418		964.1	1011.8	21.5	-2.2	10.1		0	0	-T	5	303	85
62770 GENINA	1329N	02227E	805		924.3	1014.0	21.5	.0	4.5		0	0	-1	0	308	85
62771 EL OBEID	1310N	03014E	574		949.3	1014.8	19.5	-2.2	5.4		0	0	-T	0	309	85
62772 AROMA	1310N	03240E	381		970.1	1013.7	22.3	-1.9	9.9		0	0	-T	0	315	90
62781 EN NAHUD	1242N	02826E	565		951.5	1015.7	19.9	-2.2	5.2		0	0	0	0	314	90
62790 NYALA	1203N	02453E	643		943.1	1016.4	20.2	-2.9	4.8		0	0	-T	5	300	90
62795 ABU NA'AMA	1244N	03408E	445		961.1	1011.6	24.4	-1.0	8.8		0	0	-1	0	315	90
62805 DAMAZINE	1147N	03423E	474		956.5	1010.1	24.9	-1.1	8.9		0	0	-T	5	301	85
62810 KADOGLI	1100N	02943E	499		957.7	1013.7	26.5	.6	5.8		0	0	-T	0	311	85
62941 JUBA	0452N	03136E	460		957.6	1009.1	30.9	2.6	10.7		0	0	-3	0	225	75
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725		835.1		19.9	-5.2	16.7		6	38	28			100
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		774.5	1012.7	16.6		11.1		3	34		5	277	80
63471 DIREDAWA	0936N	04151E	1260		887.3		21.9	-3.2	15.2		0	0	-10			
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		887.4	1510 Y	22.4		21.8		12	175	88		198	

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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.
63832 TABORA AIRPORT	0505S	03250E	1190		881.9	1493 Y	22.5		22.4		19	227	85		214	
63862 DODOMA	0610S	03546E	1120		890.2	1516 Y	23.4		22.0		12	265	139	4	252	
63894 DAR ES SALAAM INT	0652S	03912E	55		1005.1	1011.4	28.0		29.7		3	9	-69		277	
63962 SONGEA	1041S	03535E	1067		895.2	1416 Y	22.7		22.7		19	319	40	3	154	
63971 MTWARA	1016S	04011E	113		998.0	1010.8	27.4		30.1		4	42	-177		255	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1011.3	1011.7	26.9	.1	30.5	1.7	25	446	67	4	104	68
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1008.8	1010.8	27.5		31.4		17	270		4	173	100
64401 DOLISIE	0412S	01242E	331				26.1		28.1		5	59				
64402 MOUYONDZI	0400S	01357E	512		953.0		25.1		27.2		10	121				
64405 SIBITI	0341S	01321E	530				24.7		26.6		15	145				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		975.0	1010.1	26.5		27.9		15	140		2	179	105
64452 M'POUYA	0237S	01613E	313				26.8		25.9		6	68				
64453 DJAMBALA	0232S	01446E	791		928.6	1008.4	23.5		24.2		15	229		3		
64454 GAMBOMA	0154S	01551E	476		967.3		26.5		25.0		7	72		1		
64456 MAKOUA	0001S	01539E	394				25.4		22.4		1	7		1		
64458 OUESSO	0137N	01603E	352		970.7	1010.1	23.6		22.0		1	20		1		
64459 IMPFONDO	0137N	01804E	335				24.8		18.4		2	20		2		
GABON																
64500 LIBREVILLE	0027N	00925E	15		1009.0	1010.4	27.7	.9	31.8		11	119	-131		173	99
64501 PORT-GENTIL	0042S	00845E	4		1010.3	1011.8	28.0	1.1	31.9		11	225	-22		170	113
64507 TCHIBANGA	0251S	01101E	83				26.7	-1	30.3		9	136	-40			
64510 BITAM	0205N	01129E	600				24.5	.3	24.4		0	0	-42			
64550 MOUILA	0152S	01101E	89		1002.1	1012.5	27.7	-1.1	30.6		8	116	-107			
64551 LAMBARENE	0043S	01014E	27		1008.4	1011.3	27.7	.5	31.6		8	211	36			
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		945.7	1010.5	23.8		17.2						290	
64610 BOSSANGO	0629N	01726E	465				23.3		12.2						300	
64650 BANGUI	0424N	01831E	366		969.0	1010.0	24.9		16.7		3	27			287	
64656 BANGASSOU	0444N	02250E	500		954.7	1009.8	24.3		17.4						302	
64660 BAMBARI	0551N	02039E	475		956.9	1009.0	25.7		14.6							
CHAD																
64700 NDJAMENA	1208N	01502E	295		980.5	1014.6	22.1		7.3	.0	0	0	0		302	102
BENIN																
65306 KANDI	1108N	00256E	292		979.6	1012.8	24.4	-5	7.0	-1.1	0	0	-1	1	228	82

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65319 NATITINGOU	1019N	00123E	461		960.9	1012.0	25.9	-7	11.2	2.3	0	0	-1	1	241	89
65330 PARAKOU	0921N	00237E	393		968.0	1011.7	26.4	-1	8.6	-2.9	0	0	-3	1	235	90
65335 SAVE	0802N	00228E	200		988.4	1010.6	27.8	-4	14.8	-3.9	0	0	-5	1	180	82
65338 BOHICON	0710N	00204E	167		992.5	1011.3	27.3	-1.1	16.5		0	0	-3	1	146	70
65344 COTONOU	0621N	00223E	9		1008.8	1009.9	26.4	-9	23.3	-5.8	0	0	-9	1	100	47
GHANA																
65442 KUMASI	0643N	00136W	293		978.8	1012.2	26.7		16.9		0	0			85	
BURKINA FASO																
65501 DORI	1402N	00002W	277		983.0	1014.5	23.2		7.7		0	0		5	251	80
65502 OUAHIGOUYA	1334N	00225W	337		975.4	1013.4	24.1		5.8		0	0		5	258	85
65503 OUAGADOUGOU	1221N	00131W	316		979.0	1013.6	24.2		7.5		0	0		4	242	80
65505 DEDOUGOU	1228N	00329W	300		979.2	1013.0	25.5		5.7		0	0		5	265	95
65507 FADA N'GOURMA	1202N	00022E	309		978.3	1013.0	24.4		5.6		0	0		5	262	85
65510 BOBO-DIOULASSO	1110N	00419W	460		961.2	1012.4	25.4		5.1		0	0		5	198	
65516 BOROMO	1145N	00256W	271		982.0	1012.6	24.8		6.6		0	0		5	233	75
65518 PO	1109N	00109W	322		975.6	1011.8	25.2		6.8		0	0		5	246	85
65522 GAOUA	1020N	00311W	335		979.3	1012.1	24.8		6.4		0	0		5	249	85
MOZAMBIQUE																
67237 NAMPULA	1506S	03917E	441		960.6	1010.9	25.7		26.1		18	291		5		
67261 TETE	1611S	03335E	150		992.4	1009.5	27.3		28.4		14	270		5		
67283 QUELIMANE	1753S	03653E	16		1000.8	1010.2	27.6		30.4		23	0699		6	164	
67297 BEIRA	1948S	03454E	16		1008.5	1010.3	27.9		28.3		19	560		5		
67323 INHAMBANE	2352S	03523E	15		1009.8	1011.4	27.5		26.9		12	0162		4	265	60
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		880.3	1530 Y	22.4		17.1		4	26	-56	1	309	122
68242 MMABATHO	2547S	02532E	1281		873.6	1521 Y	25.1		15.2		4	19			330	
68262 PRETORIA	2544S	02811E	1326		871.8	1528 Y	22.9		16.8		7	43	-92	1	327	126
68368 JOHANNESBURG INTNL. AIRPORT	2609S	02814E	1720		835.2	1545 Y	20.4		13.5		6	65	-60	1	305	122
68424 UPINGTON	2825S	02116E	851		917.4	1518 Y	29.2		10.1		4	16	-8	4	356	101
68438 KIMBERLEY	2848S	02446E	1204		881.5	1516 Y	26.0		13.7		5	29	-28	2	304	99
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		866.4	1518 Y	21.9		14.2		4	57	-25	3	312	105
68461 BETHLEHEM	3128S	02820E	1690		834.5	1529 Y	20.4		15.7		8	55		1	324	120
68512 SPRINGBOK	2940S	01754E	1007		901.7	1522 Y	23.8		11.9		0	0		3	383	
68538 DE AAR	3039S	02400E	1287		872.3	1512 Y	24.8		12.2		4	20		3	340	
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1013.0	1014.6	24.6		24.1		5	68	-66	1	250	136
68618 CALVINIA	3128S	01946E	975		904.9	1524 Y	23.5		9.9		0	T		2	377	95
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1009.1	1014.1	22.9		17.8		0	T	-14	1	361	107
68828 GEORGE AIRPORT	3401S	02223E	191		992.6	1014.7	21.4		18.9		6	29			241	
68842 PORT ELIZABETH	3359S	02537E	69		1007.0	1014.3	22.4		19.6		4	21	-15	3	275	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.
68858 EAST LONDON	3302S	02750E	131		1001.0	1014.5	22.3		20.8		7	69	0	4	225	102
68906 GOUGH ISLAND	4021S	00953W	54		1006.0	1012.4	16.1		13.5		18	225	15	4	218	119
68994 MARION ISLAND	4653S	03752E	22		1001.9	1004.8	7.8		8.2		20	184	-35	2	169	106
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15640W	12			1016.5	-26.6	-1.4	.6		1	6	2	4		
70133 KOTZEBUE, RALPH WIEN	6653N	16230W	5			1008.0	-17.8	.5	1.7		16	36	26	6		
70200 NOME, AK	6430N	16520W	6			1005.2	-14.4	-.5	2.2		9	43	23	5		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44			1003.6	-12.6	1.5	2.5		11	25	11	4		
70231 MCGRATH, AK	6257N	15530W	103			1007.9	-20.8	1.8			9	33	14	5		
70249 PUNTILLA	6206N	15240W	560				-15.7		2.4		01	1				
70251 TALKEETNA	6218N	15000W	109			1006.1	-10.8	1.5			7	41	8	4		
70261 FAIRBANKS/INT., AK	6448N	14750W	135			1010.4	-21.5	1.9			3	13	2	6		
70273 ANCHORAGE/INT., AK	6109N	14950W	50			1005.5	-8.6	.9			8	34	14	5		
70308 ST. PAUL ISLANDS, AK	5709N	17010W	10			999.9	-6.6	-3.6	3.8		16	50	3	4		
70316 COLD BAY, AK	5512N	16240W	31			998.4	-2.8	-.9	4.3		22	144	72	5		
70326 KING SALMON, AK	5840N	15630W	14			1003.3	-12.0	-2.5			9	25	-1	4		
70341 HOMER/MUNICIPAL	5938N	15130W	24			1004.5	-6.1	-.9	3.8		15	55	-6	3		
70361 YAKUTAT, AK	5931N	13940W	13			1009.0	-1.7	2.1	6.5		24	426	117	6		
70398 ANNETTE ISLAND, AK	5502N	13130W	35			1015.2	2.1	.8	6.4		23	253	-2	3		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5			1019.8	23.4	2.3	21.1		2	17	-34	2		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7			1020.8	21.4	3.0	18.9		4	9	-62	1		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32			1021.5	17.8	2.4	13.5		6	44	-14	3		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11			1022.0	13.6	2.3	12.8		9	59	-25	3		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15			1022.3	11.3	1.9	10.0		8	69	-22	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15			1021.8	11.2	2.4	9.8		7	97	10	4		
72211 TAMPA/INT., FL.	2758N	08232W	8			1021.5	18.2	2.7	15.3		6	36	-14	3		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19			1022.4	12.2	1.9	10.8		9	87	-34	3		
72217 MACON/LEWIS B.WILSON, GA.	3242N	08339W	110			1022.6	9.3	1.9	8.5		12	113	-2	4		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45			1022.2	9.4	2.8	8.4		10	77	-25	3		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1022.6	7.8	2.8	7.3		14	100	-20	3		
72223 MOBILE/BATES FIELD,	3041N	08815W	67			1023.1	11.0	1.1	10.0		12	91	-29	3		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67			1023.4	9.3	1.5	8.8		9	119	1	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9			1022.9	12.0	1.3	11.2		10	123	-5	3		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1023.3	8.2		8.9		9	82		3		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91			1023.3	8.5	1.8	8.7		9	141	8	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5			1023.3	10.4	.2	11.0		12	223	109	5		
72242 GALVESTON, TX.	2918N	09448W	16			1022.5	12.2	.7	11.8		11	136	54	6		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33			1022.9	10.3	.1	10.0		13	145	62	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72248 SHREVEPORT/REG., LA.	3227N	09350W	85			1023.1	8.2	.9	7.7		11	194	96	5		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8			1020.9	13.9	-1.3	14.0		9	47	8	6		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15			1021.8	12.1	-.7	12.4		8	121	78	5		
72253 SAN ANTONIO/INT.,	2932N	09828W	247			1021.7	9.1	-.5	8.1		10	110	67	5		
72254 AUSTIN/CTY, TX.	3018N	09742W	193			1023.1	7.6	-1.7	7.7		10	195	152	5		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36			1022.4	10.0	-1.5	10.2		14	189	135	6		
72256 WACO, MADISON-COOPER,	3137N	09713W	157			1023.3	6.2	-1.1	7.4		11	101	60	6		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182			1023.2	5.7	-.6	6.8		10	142	96	6		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584			1023.0	4.7	-1.8	6.0		9	47	27	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875			1021.2	3.7	-2.1	5.5		5	30	20	5		
72266 ABILENE/MUN., TX.	3225N	09941W	546			1023.1	4.5	-1.5	5.9		6	40	14	4		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996			1021.6	2.4	-1.4	4.8		2	28	19	5		
72270 EL PASO/INT., TX.	3148N	10620W	1206			1018.5	5.9	-.1	5.1		6	46	36	6		
72274 TUCSON/INT., AZ.	3207N	11050W	788			1017.7	9.3	-1.4	5.6		5	18	-4	4		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344			1018.0	11.7	-.3	5.5		2	12	-5	3		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9			1019.9	12.3	-1.8	7.1		4	13	-32	2		
72295 LOS ANGELES /INT.,	3356N	11820W	38			1019.5	12.5	-1.3	7.5		3	10	-51	1		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1021.1	7.2	3.4	7.5		7	79	-9	3		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1020.0	7.8	3.9	7.9		9	69	-27	2		
72310 COLUMBIA, SC.	3357N	08107W	72			1021.8	8.8	2.2	8.2		8	78	-34	2		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296			1021.0	7.2	2.7	6.4		7	119	15	4		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234			1021.1	6.6	2.5	6.9		6	86	-8	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661			1021.2	4.0	1.9	6.1		6	85	3	3		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277			1020.9	6.2	3.6	6.5		6	74	-6	3		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1023.0	6.4	3.4	6.9		5	74	-50	1		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1022.3	5.0	2.8	6.4		6	54	-51	1		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1022.7	5.3	3.0	6.5		6	84	-6	2		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143			1023.6	4.2	1.5	5.9		8	156	108	6		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314			1023.4	4.4	.1	5.6		6	56	30	5		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515			1020.8	-2.2	-3.0	3.4		2	9	3	4		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619			1020.8	.0	-1.2	3.9		1	5	-6	2		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664			1020.7	7.9	.4			2	3	-9	2		
72389 FRESNO/AIR TERM.,	3646N	11940W	101			1022.6	6.6	-1.0	6.4		3	15	-34	1		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1020.4	6.3	4.2	7.2		8	88	6	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1019.7	4.8	3.4	6.1		7	63	-6	3		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48			1018.9	3.7	3.8	5.9		6	63	-14	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21			1018.5	3.9	4.5	6.4		8	87	0	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9			1018.7	3.4	4.3	5.6		7	85	4	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1020.8	5.1	3.7	5.7		6	61	-5	3		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766			1021.0	1.2	2.8	5.4		11	74	0	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299			1020.5	3.7	3.6	5.9		11	68	-5	6		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271			1020.2	1.7	3.9	5.9		11	98	33	4		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1021.4	2.6		6.2		9	86		3		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151			1021.5	3.7	3.9	6.1		9	92	20	4		
72425 HUNTINGTON, WV.	3822N	08233W	255			1020.7	3.3	3.3	6.1		11	78	7	4		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254			1019.6	1.3	4.4	5.4		12	108	53	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
72429 DAYTON/ COX, OH.	3952N	08407W	307			1020.6	.1	3.4		5.4		9	104	50	5		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127			1022.2	2.8	3.9		6.0		9	139	72	5		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174			1022.3	1.2	2.7		4.9		8	79	33	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246			1020.3	.2	3.8		5.3		9	112	54	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187			1021.1	-.8	3.5		4.9		8	63	25	5		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274			1021.8	-.6	1.8		4.7		7	70	34	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474			1024.5	-5.1	-1.2		3.1		6	12	-2	3		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8			1022.6	6.6	-.7		6.1		1	1	-93	0		
72486 ELY/YELLAND, NV.	3917N	11450W	1909			1026.2	-7.3	-3.2				1	5	-12	1		
72488 RENO/INT., NV.	3930N	11940W	1344			1025.5	-.4	-.9				2	3	-24	1		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6			1022.9	8.9	-.4	7.9			6	17	-93	1		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9			1017.3	3.8	4.2	5.1			8	81	4	3		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1016.6	1.0	3.3	5.0			9	89	-9	3		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55			1016.1	-.3	3.8	4.6			8	71	-15	3		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9			1016.1	.4	2.3	4.7			7	65	-26	2		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292			1016.6	-.4	3.7	4.7			9	68	15	4		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1016.9	-2.8	3.3	4.3			11	78	17	4		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118			1018.0	.7	3.7	4.8			8	71	-9	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128			1016.9	-2.8	2.5	4.3			16	107	48	5		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1019.0	.2	3.5	5.1			10	83	19	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1019.0	.2	3.5	5.1			10	83	19	4		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377			1018.6	-1.2	2.8	5.1			18	110	56	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	365			1018.5	-1.2	3.5	5.0			21	132	78	5		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219			1017.1	-1.8	2.9	4.6			14	121	53	5		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171			1016.7	-1.2	3.5	4.7			12	108	56	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1018.9	-2.2	3.9	4.3			7	44	6	4		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202			1021.0	-2.2	3.6	4.6			5	61	23	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252			1019.4	-1.3	3.8	4.9			10	95	48	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241			1019.0	-1.7	3.1	4.6			14	89	33	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1018.8	-1.3	4.0	4.7			11	90	46	5		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1018.1	-1.5	3.6	4.6			11	77	33	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181			1020.0	-3.0	3.7	4.1			5	23	-16	2		
72546 DES MOINES/MUN., IA.	4132N	09339W	294			1021.1	-4.5	2.5	3.6			6	19	-5	3		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479			1021.3	-5.8	1.4	3.4			3	20	7	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1022.0	-7.1	.8	3.3			4	22	8	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849			1024.1	-8.6	-2.8	3.4			3	16	7	4		
72564 CHEYENNE, WY.	4109N	10440W	1876			1020.9	-5.6		2.5			3	8		2		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630			1022.3	-7.0	-1.7	2.6			7	15	1	6		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288			1027.0	-6.1	-3.8	3.1			4	19	-9	2		
72576 LANDER/HUNT, WY.	4249N	10840W	1703			1024.0	-9.8	-2.9	2.4			5	17	5	5		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365			1028.4	-7.6	-2.8				3	10	-16	1		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322			1027.0	-5.1	-3.7				2	10	-8	3		
72594 EUREKA, CA.	4048N	12410W	18				5.1	-3.8				5	47	-105	1		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398			1026.7	2.2		5.7			7	42		2		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1015.6	-3.8		3.9			6	69		3		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23			1014.5	-3.5	2.7	4.0			9	73	-16	3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-14.1	1.5	2.0		21	137	-64	2		
72617 BURLINGTON/INT., VT.	4428N	07309W	104			1016.5	-6.0	2.7	3.4		10	65	19	6		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1017.6	-2.7	3.0	4.4		14	56	10	4		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193			1017.8	-1.6	3.2	4.4		12	49	-10	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238			1018.0	-3.2	2.6	4.2		12	51	16	4		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220			1018.1	-2.9	4.4	3.9		6	22	-18	2		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1018.5	-4.8	4.1	3.6		5	21	-6	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1019.1	-7.6	3.8	3.2		2	14	-5	3		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209			1017.6	-5.0	4.8	3.5		5	16	-13	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4365N	09644W	435			1020.2	-7.5	2.6	3.1		3	11	-2	3		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393			1020.3	-8.5	1.9	3.2		3	5	-5	2		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256			1018.6	-6.8	4.4	2.9		3	8	-16	2		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030			1020.2	-3.3	2.1	2.9		2	3	-6	2		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226			1022.0	-5.4	.8	2.9		6	9	-9	2		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099			1021.1	-3.7	1.4	3.0		2	9	-13	1		
72681 BOISE/MUN., ID.	4334N	11610W	872			1027.3	-1.5	.2			2	5	-31	0		
72688 PENDLETON, OR.	4541N	11850W	456			1026.1	-6	-1.4			4	11	-27	1		
72698 PORTLAND/INT., OR.	4536N	12230W	12			1026.2	3.4	-8	6.5		11	70	-65	1		
72712 CARIBOU/MUN., ME.	4652N	06800W	191			1012.5	-11.0	1.8	2.7		7	59	-2	3		
72743 MARQUETTE, MI.	4632N	08733W	434				-8.1	3.1	3.1		0	0	-55	0		
72745 DULUTH/INT., MN.	4650N	09211W	436			1017.0	-10.1	3.8	2.5		2	5	-26	1		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362			1017.0	-12.5	4.7	2.4		1	8	-14	2		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274			1018.8	-10.4	4.1	2.6			3	-14	1		
72764 BISMARCK/MUN., ND.	4646N	10040W	505			1019.2	-9.6	3.1	2.7		2	3	-8	1		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592			1019.7	-9.0	3.8	3.1		2	3	-10	1		
72768 GLASGOW/INT., MT.	4812N	10630W	693			1020.0	-7.1	4.8	3.1		2	2	-7	1		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188			1025.4	-3.5	3.4	3.0		1	2	-14	1		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976			1026.9	-3.8	1.4			3	8	-23	1		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332			1027.2	-2.2	-9			3	8	-22	1		
72785 SPOKANE/INT., WA.	4738N	11730W	721			1025.5	-4.0	-1.3	4.2		9	17	-33	1		
72792 OLYMPIA, WA.	4658N	12250W	62			1025.0	2.2	-1.1	6.5		13	153	-50	3		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137			1025.3	3.4	-1.1	6.5		13	158	22	4		
72797 QUILLAYUTE, WA.	4757N	12430W	56			1023.5	3.9		6.5		20	395				
74492 BLUE HILL OBS. MA.	4213N	07107W	195			1015.8	-1.0	2.7			11	73	-32	2		
CANADA																
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717			932.0	1019.3	-5.4	3.3		3	7		2		
71029 HOLMAN CS, NWT	7045N	11740W	30			1012.5	1017.0	-25.5	.7		1	4				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338			972.3	1015.8	-15.7	5.7	1.7	6	15	-7	2		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583			944.7	1016.9	-10.0	4.6	2.6	6	10	-14	1		
71074 ISACHSEN (AUT), NU	7847N	10330W	58			1004.4	1012.6	-33.9	.3							
71079 THOMPSON	5548N	09752W	222			986.5	1015.8	-20.9	4.1	1.2	9	20	0	3		
71101 SANDSPIT AWOS, BC	5315N	13140W	6			1014.6	1015.5	3.5	.7	6.9						
71109 PORT HARDY A, BC	5040N	12720W	22			1017.6	1020.3	3.1	.1	7.1		461	217	6		
71120 COLD LAKE A, ALTA	5425N	11010W	541			949.4	1017.1	-12.2	5.3	1.7	5	25	6	4		
71122 BANFF CS, ALTA	5112N	11530W	1397			857.6	1022.0	-8.6	1.4	2.5	4	18	-13	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71158 BERENS RIVER CS, MAN	5221N	09702W	222		987.4	1018.0	-18.8		1.3							
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		993.2	1015.6	-22.0		1.1		7	29		6		
71185 DANIELS HARBOUR,	5014N	05734W	18		1000.1	1002.5	-6.0	1.4	3.5		19	78	-25	2		
71197 PORT AUX BASQUES,	4734N	05909W	40		1001.1	1006.1	-3.7	.8	4.0		17	172	30	4		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		930.1	1016.7	-18.6		1.5		4	46		5		
71279 SEPT-ILES, QUE	5013N	06615W	53		1000.9	1007.6	-13.8		2.4		17	83				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19				-29.9		.4			2				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		985.8	1014.5	-15.2		2.2		23	80		5		
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8				-30.7		.5		5	18				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10				-25.3		.8		3	10				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1002.4	1009.0	-5.9		3.5		16	126				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1002.4	1011.5	-29.0		.5		6	18				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1007.9	1014.9	-28.8		.5							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		993.0	1014.8	-17.9		1.5		4	11				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		988.2	1015.0	-18.6		1.4		3	8				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1007.1	1012.7	-30.9		.4			2				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1001.3	1015.6	-23.2		.9		5	14				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		992.8	1015.3	-20.5		1.2		2	7				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1004.6	1011.6	-21.3		1.4		1	2				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		917.5	1017.9	-8.1		2.9		1	4		1		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1004.8	1017.3	-25.3		.7		2	6				
71586 LA RONGE RCS, SASK	5509N	10510W	379		967.9	1016.0	-15.1		2.0		6	14		2		
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1004.9	1005.8	-29.1		.4		1	14				
71600 SABLE ISLAND, NS	4355N	06000W	5		1009.7	1010.3	.7	.9	5.7		16	100	-48	1		
71713 LA POCATIERE, QUE	4721N	07001W	31				-9.0		2.8		11	47		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		989.8	1015.3	-10.6		2.9		11	58		4		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		992.9	1013.3	-13.2	2.6	2.4		15	80	21	5		
71733 GORE BAY A, ONT	4553N	08234W	194		991.1	1015.4	-6.3	3.7	3.7		10	39	-15	2		
71813 NATASHQUAN A, QUE	5011N	06149W	11		1003.7	1005.1	-11.7	1.2	2.8		15	78	-7	3		
71816 GOOSE A, NFLD	5319N	06025W	49		997.3	1003.6	-14.4	2.9	2.0		13	74	10	3	85	85
71818 CARTWRIGHT, NFLD	5342N	05702W	15		998.9	1000.7	-11.1	2.7	2.7		16	100	17	4		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		970.2	1009.8	-19.5		1.6		13	30		2		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		984.7	1010.0	-18.5		1.8		10	23		3		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		939.4	1005.4	-19.7	3.7	1.4		16	41	-7	3		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		967.3	1016.2	-15.1	3.8	1.8		9	26	-8	2		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		985.2	1014.4	-20.7		1.4		4	12		1		
71862 ESTEVAN A, SASK	4913N	10250W	584		946.3	1018.8	-12.3	2.5	2.5		6	12	-6	2	154	130
71869 PRINCE ALBERT A, SK	5313N	10540W	428		962.8	1017.1	-14.2	5.6	2.0		3	28	13	5		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1021.1	1022.0					20	658		5		
71905 KUUJJUARAPIK A, QC	5517N	07745W	24		1007.6	1008.9	-18.6	4.2	1.7		10	27	-1	4		
71906 KUUJJUAQ A, QUE	5806N	06825W	44		999.5	1004.7	-19.5	4.0	1.2		15	46	9	5		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1003.5	1006.9	-21.3	3.1	1.2		8	12	0	3		
71915 CORAL HARBOUR A,	6411N	08321W	64		999.9	1008.7	-29.4	.1	.4		01	1	-6	0		
71917 EUREKA, NU	7959N	08556W	11		1010.7	1012.2	-35.5	1.1	.2		0	0	-3	1		
71945 FORT NELSON A, BC	5850N	12230W	389		967.0	1015.7	-15.0	7.0	1.6		6	9	-12	1		
71950 SMITHERS A, BC	5449N	12710W	522		954.2	1018.3	-5.7	3.3	3.8		10	56	-1	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71964 WHITEHORSE A, YT	6042N	13500W	706		923.8	1010.9	-10.9	7.8	2.4		4	11	-5	2		
71966 DAWSON, YT	6403N	13900W	370		967.0	1015.2	-23.1		.9		4	8		1		
71984 PAULATUK, NWT	6921N	12400W	6		1014.2	1015.5	-22.9		.9		3	7				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1018.3	1020.0	-32.8		.3		5	22		6		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379			1012.2	-16.4		1.7		10	25				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		863.1	1016.8	7.8		6.4		6	29		5	166	145
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		994.1	1024.1	10.0		9.3		8	77		3	117	150
76256 EMPALME, SON.	2757N	11040W	12		1015.1	1016.6	15.9		8.3		2	9		5	249	
76311 CHOIX, SIN.	2644N	10810W	238		987.7	1015.8	15.5		12.8		7	68		2	167	150
76373 TEPEHUANES, DGO.	2521N	10540W	1967		820.8	1020.2	6.8		7.5		4	11			204	
76390 SALTILLO, COAH.	2522N	10100W	1790		824.2	1018.2	9.8		7.6		2	13		3	176	
76393 MONTERREY, N.L.	2544N	10010W	515		962.3	1020.8	11.9		11.6		8	28		4	101	140
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1013.2	1018.9	16.6		10.1		4	13		3	183	
76423 DURANGO, DGO.	2403N	10430W	1872		815.1	1014.8	12.1		12.1		1	6		1	195	170
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1014.3	1014.8	20.4	.7	16.3	-1.9	1	2	-26	1	179	83
76548 TAMPICO, TAMP	2212N	09751W	25		1017.2	1020.2	17.4	-9	16.5	-5	6	28	7	4	56	48
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.4	1015.6	14.4	.0	11.2	2.2	3	21	4	5	158	68
76581 RIO VERDE, S.L.P.	2156N	09959W	983		907.2	1017.8	15.2		14.4		1	3		1	107	
76585 MATLAPA, S.L.P.	2119N	09849W	132		1004.0	1019.9	17.1		17.4		8	33		1	86	115
76634 TULANCINGO, HGO.	2005N	09822W	2181		787.5	1019.3	14.6		11.3		4	17		5	216	
76640 TUXPAN.VER.	2057N	09724W	28		1018.0	1019.1	17.9		18.5		12	57		4	34	65
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1016.2	1017.4	24.4	1.5	24.5	3.7	6	27	1	3	195	94
76647 VALLADOLID, YUC.	2041N	08812W	27		1014.5	1017.5	25.1		26.0		8	34		3	213	
76654 MANZANILLO, COL.	1903N	10410W	3		1012.0	1012.4	25.8		23.1		1	2		4	152	120
76675 TOLUCA, MEX.	1917N	09941W	2720		738.2	1014.7	10.3		7.5		1	8		3	243	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.4	1010.3	15.3	1.9	8.9	.6	0	0	-9	0	252	121
76687 JALAPA, VER.	1933N	09655W	1389		868.2	1017.3	14.9		14.8		9	31		2	85	110
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1016.7	1018.7	21.6	.4	20.3	-3	3	14	-8	3	139	95
76695 CAMPECHE, CAMP.	1951N	09033W	5		1015.4	1016.0	25.1		25.3		5	48		4	212	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1016.4	1017.5	25.3		25.0		8	59		3	208	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1016.4	1018.6	21.7		23.8		10	83			95	
76840 ARRIAGA, CHIS.	1614N	09354W	48		1006.9	1012.5	27.0		20.5		0	0		0	277	
76848 COMITAN, CHIS.	1615N	09208W	1646		839.2	1011.1	16.2		14.5		7	18		5	231	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1019.9	1020.7	23.1	2.0	22.8	3.2	5	27	-20	2	273	124
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1016.0	1016.1	26.1		27.3		7	30			246	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1014.3	1015.9	28.3		24.6		2	14		3	271	
PUERTO RICO AND US POSS																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78526 SAN JUAN/INT.,	1825N	06559W	4			1017.3	25.1	.1	23.9		14	65	-6	3		
BELIZE 78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				25.6				22	240	100	5	180	92
HONDURAS 78720 TEGUCIGALPA	1403N	08713W	1007		904.4	1014.1	19.9	.4	16.1	.3	1	1	-4	2	222	101
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1005.5	1011.7	27.1		23.2		0	0		1	280	
COSTA RICA 78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		908.1	1008.9	23.0	1.2	18.0		0	0	-6	3		
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1018.2		24.9	-.3	21.8	-2.3	12	78	16	4	283	109
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11			1016.4	24.3	-.2	24.9		14	64	-20	6	211	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1014.7	1015.6	25.3	.4	24.7	.1	18	119	-1	6	185	74
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1008.4	1014.9	26.3		26.6		9	73		4	240	
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1011.7	1014.2	25.8	1.0	27.8	2.1	7	54	-17	3	267	111
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.9	1013.8	26.7	.4	29.1	2.9	12	47	1	4	275	109
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1012.9 1011.0	1013.0 1011.5	27.1 27.3	.5	30.9 25.3	2.9	9 15	41 54	-54	1 2	260 247	106 105
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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.
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1008.3	1008.8	28.6	1.4	28.7	2.8	0	0	-7	4	290	105
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.0	1009.2	25.7	-9	28.5	1.1	0	0	-8	4	290	102
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1005.9	1009.5	26.2	-4	24.9	-2.2	0	0	-5	4	302	107
80084 APARTADO/LOS CEDROS	0749N	07642W	20				28.0		30.3		4	70			165	90
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				29.7	1.2	28.2	1.0	3	42	6	0	243	109
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.3		22.4		21.8		7	76	18	1	231	105
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		975.5	1010.2	26.2	.1	25.3	1.0	1	3	-34	0	196	98
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		991.5	1005.5	27.9	.7	26.3	1.4	0	0	-10	3	264	101
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.6		16.9		15.8		11	75			144	95
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				30.4	1.5	25.2	2.8	0	0	-12	2	259	100
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.0	.8	30.9	1.4	23	757	199	3	65	74
80210 PEREIRA/MATECANA	0449N	07544W	1342		864.5		22.8	.8	20.1	1.1	12	86	-37	0	186	95
80214 IBAGUE/PERALES	0426N	07509W	928				24.4	.6	22.8	1.1	13	119	40	1	177	101
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.3		13.3	.4	11.8	.3	2	7	-26	0	138	73
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.9	1009.0	27.8	1.5	22.6	-6	4	14	-44	0	178	108
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		903.8		24.4		21.7		5	55	7	2	196	105
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.3	1006.0	28.9	1.2	24.4	.9	5	95	-15	4	235	118
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.7	.8	11.2	.4	6	48	-35	1	132	100
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1002.1	1011.6	25.9	.0	30.0	.7	23	397	38	5	117	91
VENEZUELA																
80403 CORO	1125N	06941W	17				26.8	.4	27.9		1	4	-10	2	292	100
80407 MARACAIBO-LA CHINITA	1034N	07144W	66				27.1	.6	29.4		0	0	-5	3	263	99
80410 BARQUISIMETO	1004N	06919W	614		943.9	1011.6	23.7	.9	21.8		0	0	-9	1		
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.6	1012.4	25.0	1.4	16.5		1	26	22	5		
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1007.5	1012.9	25.4	1.0	26.1		4	11	-17	2	247	106
80416 CARACAS/LA CARLOTA	1030N	06653W	835		922.3		22.0	1.8	21.9		2	4	-12		240	105
80419 BARCELONA	1007N	06441W	7		1011.6	1012.5	27.8	2.3	29.7		1	9	2	4	279	97
80420 CUMANA	1027N	06411W	4		1013.7	1014.3	26.3		25.9		3	15			272	95
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1011.1	1013.3	26.6		30.0		6	22			293	105
80423 GUIRIA	1035N	06219W	14				25.2	-6	29.9		5	60	27	5	272	114
80425 MENE GRANDE	0949N	07056W	28				32.7	5.7	27.6		2	6	-22	2	227	89
80426 VALERA	0921N	07037W	582		950.3	1014.8	24.2		24.6		4	33			193	90
80427 ACARIGUA	0933N	06914W	226		989.7	1011.9	26.7	.8	24.5		0	0	-6		265	104
80428 GUANARE	0901N	06944W	163		991.7	1010.1	26.4	.7	22.3		3	17	3		263	102
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				23.5		18.0		0	T			291	105
80434 VALLE DE LA PASCUA	0913N	06601W	125		993.0	1010.7	26.8		23.1		1	2			261	
80435 MATURIN	0945N	06311W	66		1007.0	1013.8	26.6	1.5	25.6		10	75	17	4	265	107
80437 EL VIGIA	0838N	07139W	103		999.5	1010.3	26.5		25.3		14	125			176	
80438 MERIDA	0836N	07111W	1498		851.7	1515 Y	19.3	1.2	14.4		7	55	15	4	255	99
80440 BARINAS	0837N	07013W	204		991.2	1012.9	27.6		22.5		1	20			253	
80442 CALABOZO	0856N	06725W	101				28.5		24.0		0	0			284	

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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.
80444 CIUDAD BOLIVAR	0809N	06333W	48		1006.3	1011.5	27.3	.6	27.5		2	7	-15	3	253	102
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		967.6	1009.8	25.0	.4	22.2		3	4	-31	1	203	98
80448 GUASDUALITO	0714N	07048W	131				26.0	.5	24.5		1	2	-6		274	100
80453 TUMEREMO	0718N	06127W	181				24.8	.9	28.1		12	87	3	5	187	106
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.8	1012.3	29.2	1.5	21.8		3	18	-13	3	258	94
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				22.8	1.4	21.2		2	6	-62	1	209	101
80472 VALENCIA	1010N	06756W	431		962.5	1010.1	25.6		26.4		1	15			192	
80475 STO. DOMINGO	0735N	07204W	327				23.2		22.4		5	9			164	105
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.7	1012.2	26.0		27.1		19	230	-25	6	91	59
81405 ROCHAMBEAU	0450N	05222W	9		1011.2	1012.2	26.6		29.8		19	272	-167	6	82	66
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.0	1011.8	25.8		29.0		24	281	-184	6		
81415 MARIPASOULA	0338N	05402W	104		999.9	1011.9	25.7		28.9							
BRAZIL																
83064 PORTO NACIONAL	1043S	04835W	239		983.0	1010.0	27.5	2.0	29.0		11	100	-140	1	169	110
83096 ARACAJU	1055S	03703W	5		1012.1	1012.8	27.4	.4	29.3		4	21	-37	2	296	112
83186 JACOBINA	1111S	04028W	485		957.3	1009.7	25.4	.0	22.2		1	1	-97	1	266	132
83229 SALVADOR	1301S	03831W	51		1007.5	1013.3	27.5	1.0	29.0		5	20	-90	1	261	107
83235 TAGUATINGA	1224S	04626W	604		943.3	1009.4	25.7	1.4	26.7		13	103	-201	1	173	112
83236 BARREIRAS	1209S	04500W	439		960.6	1009.1	26.3	1.6	24.3		10	68	-109	1	237	119
83242 LENCOIS	1234S	04123W	439		962.5	1011.2	26.4	1.6	22.3		4	12	-143	1	225	128
83288 BOM JESUS DA LAPA	1316S	04325W	440		961.2	1008.6	28.1	2.5	22.1		4	24	-113	1	267	128
83332 POSSE	1406S	04622W	826		920.3	1009.4	25.0	1.0	24.3		11	143	-128	1	78	51
83344 VITORIA DA CONQUISTA	1457S	04053W	840		916.6	1011.8	22.7	1.2	21.3		7	74	-34	1	222	123
83377 BRASILIA	1547S	04756W	1159		885.9	1009.8	22.3	.7	20.5		21	262	21	3	128	82
83423 GOIANIA	1640S	04915W	741		929.1	1009.8	25.0	1.2	23.8		16	200	-70	2		
83437 MONTES CLAROS	1643S	04352W	646		939.0	1009.6	24.9	1.4	23.4		10	140	-52	3	176	84
83492 TEOFIL OTONI	1751S	04131W	356		972.2	1009.9	26.8	2.0	26.2		11	99	-68	3	181	91
83498 CARAVELAS	1744S	03915W	3		1012.4	1012.9	26.9	.7	29.9		6	32	-93	2	98	40
83565 PARANAIBA	1942S	05111W	331		963.0	1009.3	25.1	.0	27.3		25	525	242	5	126	63
83579 ARAXA	1934S	04656W	1004		901.0	1011.5	22.1	.4	23.7		29	537	241	4	96	56
83587 BELO HORIZONTE	1956S	04356W	850		911.4	1010.4	23.3	.5	21.8		21	350	54	4	111	59
83592 CARATINGA	1948S	04209W	609		944.3	1011.6	23.3	-2	25.5		16	264	82	4	125	61
83618 TRES LAGOAS	2047S	05142W	313								26	415	200	5	124	60
83630 FRANCA	2033S	04726W	1026		902.3	1012.1	22.0	3.0	23.2		26	488	191	5	50	54
83676 CATANDUVA	2108S	04858W	536		946.0	1008.1	24.3	-.5	26.6		21	361	115	5	85	42
83702 PONTA PORA	2232S	05542W	650		934.6	1009.5			26.2		21	421	249	6	192	100
83704 IVINHEMA	2219S	05356W	369		966.5	1006.6	26.0	1.1	28.3		17	156	-21	3	169	82
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		959.9	1008.4	25.7		27.3		17	351		5	136	
83726 SAO CARLOS	2201S	04753W	856		917.1	1012.8	22.3	.7	24.2		25	468	220	5	83	78
83766 LONDRINA	2323S	05111W	566		946.2	1009.8	24.4	1.3	25.9		19	440	224	5	140	73
83781 SAO PAULO	2330S	04637W	792		923.2	1011.0	22.8	.7	21.8		16	214	-24	2	110	74
83836 IRATI	2528S	05038W	837		913.4	1009.1	21.6		24.9		16	247		4	145	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83842 CURITIBA	2525S	04916W	924		909.4	1011.0	21.4	1.8	21.2		15	287	122	4	148	93
83881 IRAI	2711S	05314W	247		979.7	1007.3	23.5	-1.2	26.0		9	160	6	3	218	91
83897 FLORIANOPOLIS	2735S	04834W	2		1010.7	1011.0	25.3	1.0	25.3		16	87	-89	1	200	102
83967 PORTO ALEGRE	3001S	05113W	47		1005.5	1011.0	25.3	.7	23.8		7	91	-9	3	238	100
83980 BAGE	3120S	05406W	242		983.0	1010.5	23.6	-4	22.1		8	68	-47	2	235	97
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1009.4	1013.7	22.9	.7	21.5		1	3	-102	0	272	101
PERU																
84370 TUMBES	0333S	08023W	27		1005.8	1008.6	27.3		26.9		4	102		5		
84377 IQUITOS	0347S	07318W	126		999.5	1010.1	26.1		28.3		20	645	366	6		
84401 PIURA	0512S	08036W	55		1006.1	1012.8	27.4		24.3		1	7	-9	4		
84452 CHICLAYO	0647S	07949W	30		1008.1	1011.1	25.9		23.4		1	3	-2	5		
84455 TARAPOTO	0630S	07622W	282		981.0	1017.1	26.8		26.4		9	100	3	4		
84501 TRUJILLO	0805S	07906W	30		1008.7	1012.7	23.9		22.4		1	1	0	5		
84515 PUCALLPA	0822S	07434W	149		992.4	1009.8	27.1		28.6		5	107		2		
84628 LIMA/CALLAO	1201S	07707W	13		1009.6	1011.2	23.5		22.2		0	0	-1	4	98	
84686 CUZCO	1332S	07156W	3249		688.1		13.5		9.9		16	95	-65	2		
84691 PISCO	1344S	07613W	7		1010.0	1010.7	23.4		22.2		0	0	-1	5		
84735 JULIACA	1528S	07009W	3827		644.7		12.4		9.3		14	64	-69	2		
84752 AREQUIPA	1620S	07134W	2539		753.1		15.7		11.4		3	14	-13	3		
84782 TACNA	1803S	07016W	469		961.3	1010.9	23.6		15.7		0	0	-1	5		
CHILE																
85406 ARICA	1821S	07020W	55		1007.6	1011.8	23.0	1.0	18.8	.0	0	0	-T	3	265	105
85418 IQUIQUE	2032S	07011W	48		1006.7	1012.3	22.3	1.2	19.1	1.3	0	0	0	4	330	105
85442 ANTOFAGASTA	2326S	07027W	140		995.9	1012.1	20.6	.6	18.9	1.4	0	0	-T	4	332	105
85469 ISLA DE PASCUA	2710S	10920W	69		1013.1	1021.0	22.7		22.8		14	136		5	252	90
85488 LA SERENA	2955S	07112W	146		997.7	1013.3	17.9	.8	16.2	.6	0	0	-T	3	293	115
85574 PUDAHUEL	3323S	07047W	474		958.0	1011.8	20.6		12.5		0	0		3	359	100
85577 QUINTA NORMAL	3326S	07041W	520		952.8	1011.3	20.6		12.3		0	0		3	332	100
85585 JUAN FERNANDEZ	3337S	07849W	30		1012.9	1016.6	18.2		14.8		9	38		4	207	105
85629 CURICO	3458S	07113W	220								1	2	-1	4	362	100
85672 CHILLAN	3635S	07202W	148								1	5	-12	3	341	95
85682 CONCEPCION	3646S	07304W	148		1013.5	1014.5	16.0	-.3	13.3	-.6	1	24	3	4	282	80
85743 TEMUCO	3846S	07238W	93		1004.4	1015.5	16.0	.2	11.9	-1.4	1	13	-29	2	283	95
85766 VALDIVIA	3938S	07305W	19								1	21	-33	2	324	110
85799 PUERTO MONTT	4126S	07306W	90		1006.4	1017.2	14.4	.1	12.2	-.8	4	22	-68	1	271	125
85864 COYHAIQUE	4536S	07206W	311		975.4	1011.7	14.3	.7	10.1	.0	4	6	-59	1	260	105
85874 BALMACEDA	4555S	07142W	522		949.7		12.1	.2	5.9	-2.9	1	4	-24	1		
85934 PUNTA ARENAS	5300S	07051W	43		998.1	1003.0	10.7	.2	8.8	.1	6	24	-14	1	204	95
PARAGUAY																
86033 BAHIA NEGRA	2014S	05810W	96		997.6	1006.6			29.7		13	221		5		
86065 PRAT GILL	2242S	06130W	220		983.3	1008.0	28.0		27.3		9	90		4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		988.1	1005.7	29.7	1.0	27.5	4.2	5	53	-63	1		
86086 LA VICTORIA	2217S	05756W	88		999.2	1009.0	27.9	-.3	27.0	.4	13	187	47	4		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		947.1	1008.0	24.5		26.1		16	339		5		
86128 POZO COLORADO	2327S	05852W	99		995.0	1006.2	28.8		28.0		6	356		6		
86134 CONCEPCION	2325S	05718W	74		999.2	1008.3	28.1	.5	29.4	3.7	9	384	232	5		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		973.4	1007.4	25.6		27.4		15	362		5		
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		999.4	1008.7	27.5	.0	28.4	3.8	11	230	72	5		
86233 VILLARRICA	2546S	05626W	161		988.6	1006.9	26.6	.1	28.3	3.9	7	167	-18	2		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		982.1	1010.2	26.1		27.5		10	247		4		
86248 CIUDAD DEL ESTE	2532S	05436W	196		986.8	1007.9	26.8	.7	27.8	3.2	9	272	88	4		
86255 PILAR	2651S	05819W	59		1000.8	1007.1	27.0	-.6	26.7	1.9	8	284	116	5		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		992.9	1007.3	25.4	-.6	25.8	3.4	10	399	217	6		
86297 ENCARNACION	2720S	05550W	91		997.2	1007.6	26.3	.8	27.0	3.9	9	260	108	5		
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		672.9	3124 Z	13.8	1.3	8.9	-.1	10	171	92	5	246	
87016 ORAN AERO	2309S	06419W	357		966.3	1006.0	25.5	-.4	27.2	.9	12	264	71	5	179	93
87022 TARTAGAL AERO	2239S	06349W	450		957.4	1007.0	25.8		26.1		12	415		168		
87046 JUJUY AERO	2423S	06505W	921		908.3	1481 Y	23.3		22.2		16	193		3	173	80
87047 SALTA AERO	2451S	06529W	1238		877.4	1495 Y	21.2	.0	20.1	.8	17	303	121	6	146	89
87078 LAS LOMITAS	2442S	06035W	130		993.0	1007.7	28.9	1.0	23.3	-.2	9	212	87	5	212	78
87097 IGUAZU AERO	2544S	05428W	270		977.8	1008.7	25.8		27.2		11	238		4	202	
87121 TUCUMAN AERO	2651S	06506W	450		957.9	1007.8	24.9		24.1		17	399			183	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		986.0	1008.0	26.5	-.3	24.1	1.4	11	213	78	5	198	86
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		996.7	1007.2	27.0		25.7		10	205		4	233	
87155 RESISTENCIA AERO	2727S	05903W	53		1002.3	1008.3	27.0		26.0		4	161		3	242	115
87162 FORMOSA AERO	2612S	05814W	60		1000.7	1007.5	27.6	.3	27.9	2.3	10	206	35	4	263	94
87163 B.DE IRIGOYEN AERO	2615S	05339W	815		919.9	1500 Y	21.8		22.8		13	285			223	
87178 POSADAS AERO.	2722S	05558W	131		994.6	1008.7	26.9	.5	25.6	1.7	10	307	151	5	197	88
87217 LA RIOJA AERO.	2923S	06649W	438		958.7	1006.3	26.9	-.5	21.4	.4	10	55	-25	3	212	87
87222 CATAMARCA AERO.	2836S	06546W	454		954.8	1004.6	27.6		20.5		7	19		0	214	90
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		972.1	1010.6	23.3	-1.4	24.5	2.9	7	88	-51	2		
87257 CERES AERO	2953S	06157W	88		998.7	1008.7	25.8	.1	23.9	1.8	8	40	-98	1	243	88
87270 RECONQUISTA AERO	2911S	05942W	53		1003.4	1009.4	26.3	.1	24.8	.3	4	236	84	5	252	92
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1001.5	1009.0	26.0	-.2	24.8	2.9	4	51	-84	2	245	120
87311 SAN JUAN AERO	3124S	06825W	598		941.3	1006.6	27.0		15.9		5	39		5	288	90
87320 CHAMICAL AERO	3022S	06617W	467		960.7	1007.4	25.8	-.6	21.6	2.3	10	61	-33	3	226	
87328 VILLA DOLORES AERO	3157S	06508W	569		944.8	1007.2	24.3	-.6	19.8	1.9	12	118	-1	4	280	105
87344 CORDOBA AERO	3119S	06413W	484		956.7	1009.7	22.6	-.9	20.2	.5	12	93	-40	2	227	93
87349 PILAR OBSERVATORIO	3140S	06353W	338		972.2	1010.1	22.6	-.8	21.2	1.8	11	95	-42	2	222	81
87374 PARANA AERO	3147S	06029W	78		1001.7	1010.6	24.4	-.6	22.3	2.0	5	143	17	4	271	93
87393 MONTE CASEROS AERO	3016S	05739W	54		1003.9	1010.1	27.5	1.5	24.6	2.9	6	86	-56	2	287	102
87395 CONCORDIA AERO	3118S	05801W	38		1005.6	1009.9	25.1	-.7	22.2	1.7	5	167	46	4	248	
87418 MENDOZA AERO	3250S	06847W	705		930.1	1006.3	25.6	.5	16.6	1.3	4	32	-4	3	294	99
87436 SAN LUIS AERO	3316S	06621W	713		929.6	1007.3	23.8	-.6	17.8	2.3	6	146	37	4	307	96
87448 VILLA REYNOLDS AERO	3344S	06523W	486			1010.1	22.7	-.4	19.7	1.9	9	118	4	4	236	80

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87453 RIO CUARTO AERO	3307S	06414W	421		962.4	1010.3	21.9	-1.1	19.5	1.7	12	189	66	0	229	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		997.5	1010.5	22.6	-1.5	22.2	1.8	5	50	-68	2	239	91
87480 ROSARIO AERO	3255S	06047W	25		1007.5	1010.4	24.0	-.2	21.9	1.6	6	87	-17	3	254	86
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1008.5	1010.9	24.0	-.8	20.9	1.5	6	104	-9	3	252	95
87506 MALARGUE AERO	3530S	06935W	1426		856.3	1488 Y	20.7	1.1	11.0	.6	3	27	3	4	359	
87509 SAN RAFAEL AERO	3435S	06824W	748		926.2	1008.2	23.4	.1	15.7	1.4	8	117	65	5	276	
87532 GENERAL PICO AERO	3542S	06345W	145		994.4	1010.4	25.8	1.9			5	64	-50	2	182	
87534 LABOULAYE AERO	3408S	06322W	137		995.2	1010.9	22.0	-1.7	20.4	2.1	9	129	21	4	248	84
87544 PEHUAJO AERO	3552S	06154W	87		1001.3	1011.3	22.0	-.9	19.8	1.6	8	123	18	4	308	
87548 JUNIN AERO	3433S	06055W	82		1001.7	1011.0	21.9	-1.2	20.2	1.6	6	105	-24	3	252	87
87576 EZEIZA AERO	3449S	05832W	20		1009.7	1012.0	23.3	-.1	19.9	1.4	6	53	-38	6	230	
87623 SANTA ROSA AERO	3634S	06416W	191		988.2	1009.8	24.4	.7	16.5	.2	7	81	7	3	315	99
87640 BOLIVAR AERO	3612S	06104W	94		1001.6	1012.4	22.9		19.3		7	128			282	
87641 AZUL AERO	3650S	05953W	147		997.3	1012.5	21.4		16.9		7	97		3	270	
87645 TANDIL AERO	3714S	05915W	175		992.1	1012.4	20.4		16.0		6	42		1	242	
87648 DOLORES AERO	3621S	05744W	10		1011.4	1012.6	21.3	-.3	18.8	-.2	5	101	-5	3		
87679 PIGUE AERO	3736S	06223W	304		981.7	1013.0	20.2	-.8	16.6	2.1	8	81	10	4		
87688 TRES ARROYOS	3820S	06015W	115		998.0	1012.0	23.5		14.7		4	28		1	291	100
87692 MAR DEL PLATA AERO	3756S	05735W	21		1010.7	1013.2	20.0	-.3	16.4	-1.4	5	21	-79	0	261	119
87715 NEUQUEN AERO	3857S	06808W	271		979.1	1009.8	24.1	.8	11.2	1.1	1	14	-1	2	321	103
87750 BAHIA BLANCA AERO	3844S	06210W	83		1001.1	1010.6	23.4	.4	14.3	.5	6	49	-12	3	210	
87765 BARILOCHE AERO	4109S	07110W	845		919.2	1497 Y	15.3	1.0	8.5	-1.0	1	10	-12	2	362	104
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1008.7	1010.7	23.6	1.0	9.9	-2.3	2	18	-2	1	331	108
87791 VIEDMA AERO	4051S	06301W	7		1010.1	1010.9	21.9		13.6		3	21		4	355	115
87803 ESQUEL AERO	4256S	07109W	799		921.5	1011.8	15.2	.9	7.1	-.5	0	T	-22	1	343	70
87828 TRELEW AERO	4312S	06516W	43		1004.9	1009.9	20.8	-.1	10.3	1.6	3	11	0	3	354	114
87852 PERITO MORENO AERO	4631S	07101W	429		958.1	1007.5	15.5		8.7		1	4			279	55
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1003.0	1008.4	18.8	-.3	8.3	-.1	1	11	-5	4	306	127
87896 PUERTO DESEADO AERO	4744S	06555W	81		996.5	1005.9	15.1	-.4	10.4	.5	5	21	0	3	242	
87904 EL CALAFATE AERO	5016S	07203W	204		981.4	1004.3	9.3		8.3		2	18			370	
87909 SAN JULIAN AERO	4919S	06745W	62		998.8	1006.1	15.1		10.6		4	21		4	278	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1001.5	1003.8	12.7	-.7	8.4	.1	5	17	-16	2	129	
ISLANDS																
88903 GRYPVIKEN,	5416S	03630W	3		990.4	990.7	5.3		5.8						240	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		988.8	990.4	2.1	1.6	5.5		8	69	13	1	251	
88968 BASE ORCADAS	6044S	04444W	8				1.5	.7	6.2		21	245	202	6	35	
89034 BASE BELGRANO II	7752S	03437W	256		960.4	991.8	-.2		2.9		10	35			185	145
89053 BASE JUBANY	6214S	05838W	11		989.5	991.0	2.6		6.2		11	26		0	131	

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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.
89055 BASE MARAMBIO (CENTRO MET. A 89066 BASE SAN MARTIN	6414S 6807S	05643W 06708W	208 7		965.8 991.2	989.8 991.7	-6 2.2		5.2 5.0		10 8	69 50			175 156	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		986.2	988.2	-1		3.6						220	88
89571 DAVIS	6835S	07758E	23		986.2	989.1	1.1		3.5		0	T	-1	1	289	104
89611 CASEY	6617S	11030E	42		983.6	988.9	.1		4.2		4	6			196	115
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE. 89059 BASE BERNARDO O'HIGGINS	6211S 6319S	05859W 05641W	48 10		985.6 987.9	990.5 989.1	1.5 .7		6.1 4.9	.5 .2	10 6	37 26		4 3	84 165	110
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		989.4	990.9	2.0		6.1		14	49			125	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		987.0	992.2	-4.1		4.0						263	115
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		986.3	989.0	.2	.8	3.9	.0					409	
UNITED KINGDOM (ANTARCTIC)																
89022 HALLEY 89062 ROTHERA	7535S 6734S	02639W 06808W	35 33		987.2 986.9	990.4 990.7	-3.7 1.9		4.3 5.2						235 195	100 95
USSR (ANTARCTIC)																
89050 BELLINGSHAUSEN AWS 89512 NOVOLAZAREVSKAJA 89592 MIRNYJ 89606 VOSTOK	6212S 7046S 6633S 7827S	05856W 01150E 09301E 10650E	16 119 40 3488		988.6 975.3 983.3 629.2	990.5 989.8 988.8 999.9	2.0 .0 -1.5 -32.6		6.2 3.3 4.4		12 2 2	61 2 7			127 421 240	
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS 48615 KOTA BHARU 48647 KUALA LUMPUR/SUBANG 48657 KUANTAN 48665 MALACCA	0518N 0610N 0307N 0347N 0216N	10010E 10210E 10130E 10310E 10210E	4 5 27 16 9		1010.7 1012.3 1008.7 1010.2 1010.3	1011.1 1012.9 1011.2 1012.0 1011.3	27.7 26.1 26.9 25.2 26.6	.8 .5 .8 .6 .5	26.9 27.0 27.9 28.7 27.5	.3 .3 .2 2.0 .4	8 18 14 24 14	128 155 376 412 160	60 29 214 117 87	5 5 6 4 5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SINGAPORE 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1009.6	1011.5	26.5	.7	29.8	2.1	16	450	252	5	128	74
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32			1016.4	23.2	1.2	20.4		3	43	-106	1		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5			1015.9	23.8	1.1	19.9		3	28	-62	2		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75			1012.4	27.2	.4	8.2		20	97	-16	3		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11			1016.7	21.8	-.3	19.4		17	311	60	4		
91334 CHUUK, ECI	0727N	15150E	4			1009.3	28.2	.8	29.4		14	90	-138	1		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1010.0	27.9	.7	29.1		15	115	-191	1		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8			1009.5	28.0	.6	27.8		5	17	-98	1		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3			1008.9	28.0	.9	30.0		8	44	-170	1		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1010.6	27.6	.8	29.3		21	158	-28	3		
VANUATU																
91551 SOLA (VANUA LAVA)	1351S	16730E	18			1005.5	1007.6	27.5	31.5		18	432	35			
91555 LAMAP (MALEKULA)	1625S	16740E	26			1007.2	1010.1	26.1	29.4		12	178	-219			
91557 BAUERFIELD (EFATE)	1742S	16810E	21			1006.2	1008.5	26.4	28.9		15	251	-146			
91568 ANEITYUM	2014S	16940E	7			1009.2	1010.0	25.7	27.6		15	222	-175			
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24			1007.8	1009.8	26.0	.0	25.5	10	55	-117	6	219	96
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72			1002.6	1010.8	25.1	-.4	24.9	7	49	-63	6	226	97
TUVALU																
91643 FUNAFUTI	0831S	17910E	2					28.8			22	466			164	
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27			1002.7	1005.7	28.3	31.3		17	340		2	164	85
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				1006.0	28.5	33.0		21	531		6		
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53			1004.0	1009.8	26.9	27.1		11	68	-60	2	191	77
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3			1008.5	1008.9	27.6	31.2		24	411		5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91938 TAHITI-FAAA	1733S	14937W	2		1009.3	1009.6	27.5		29.6		22	665	350	5	137	64
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1009.9	1010.2	28.7		30.3		16	130	-75	2	246	105
91945 HEREHERETUE	1954S	14557W	3		1014.7	1014.9	25.5		26.0		11	218		4	224	110
91948 RIKITEA	2308S	13458W	91		1005.4	1015.5	25.8		27.1		12	120	-1	2	223	81
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1010.3	1010.6	25.5		28.9		19	357	158	5	129	63
91958 RAPA	2737S	14420W	2		1014.3	1014.6	24.3		26.7		18	420		5	85	55
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35		1004.1	1008.1			29.8		18	274				
92003 DARU W.O.	0905S	14310E	9						25.3		22	244			150	
92014 MADANG W.O.	0513S	14540E	5		1007.0	1007.6			30.9		23	487		4	113	70
92035 PORT MORESBY W.O.	0923S	14710E	48		1001.6	1007.3			28.6		11	138			170	
92047 NADZAB W.O.	0634S	14640E	70		998.8	1006.9			30.4		20	120		1	161	100
NEW ZEALAND																
93012 KAITIA	3506S	17310E	54				18.9		18.3		8	109	18	4	263	130
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1014.9	19.7	.6	16.1		7	45	-17	2		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1015.8	17.1		16.8		8	78		3		
93417 PARAPARAUMU AERODROME	4054S	17450E	12			1015.0	17.0	-3	15.3		10	86	9	4	167	65
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1014.8	16.1		15.4		13	192		2		
93678 KAIKOURA	4225S	17340E	105			1013.1	15.4		13.3		7	25		2		
93780 CHRISTCHURCH	4329S	17230E	38			1013.0	15.5		14.0		6	22		2	177	75
93844 INVERCARGILL AERODROME	4625S	16810E	4			1012.2	14.2	.2	12.7		13	82	-29	3	200	115
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1006.2	9.1		9.5		17	125		3		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1012.8	14.7		14.6		11	114		5		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1016.3	22.1		20.8		3	20		0		
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35		1002.8	1006.7	28.6		31.6		21	206	-230	1	169	98
94131 TINDAL RAAF	1431S	13220E	135		991.2	1006.2	28.9		29.1		15	255		3		
94150 GOVE AIRPORT	1217S	13640E	54		1000.7	1006.7	28.0		31.0		19	193		2	175	95
94170 WEIPA AERO	1241S	14150E	19		1005.9	1008.0	27.9		29.8		10	502		4	185	
94203 BROOME AIRPORT	1757S	12210E	17		1004.7	1005.7	29.5		30.9		7	198	-6	4	268	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		958.3	1004.6	29.5		22.6		11	171	21	3		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		964.0	1005.2	29.0		22.2		14	229	131	5	238	83
94259 BURKETOWN POST OFFICE	1745S	13930E	8		1006.7	1007.6			30.1		14	272		4		
94275 GEORGETOWN POST OFFICE	1818S	14330E	295		974.8	1007.4			26.9		16	213		3		
94287 CAIRNS AERO	1653S	14540E	8		1007.8	1008.7	27.5		28.4		14	180	-216	2	209	101
94294 TOWNSVILLE AERO	1915S	14640E	9		1008.4	1009.4	27.5		27.8		13	280	37	4	227	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.
94299 WILLIS ISLAND	1618S	14950E	9		1008.0	1009.0	27.8		28.2		4	80	-114	2		
94300 CARNARVON AIRPORT	2453S	11340E	8		1008.4	1009.3	24.5		19.9		1	1	-17	3		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1007.0	1007.6	28.0		18.1		0	0	-19	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1003.9	1004.8	30.9		27.2		4	62	-2	4		
94313 WITTENOOM	2215S	11820E	464		954.2	1004.4			13.4		3	37		2		
94317 NEWMAN AERO	2325S	11940E	526		947.5	1004.1	32.1		11.6		3	41		3		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		946.7	1006.5	28.0		17.3		6	95	53	5	241	77
94332 MOUNT ISA AERO	2041S	13920E	342		968.5	1006.0	27.7		24.3		20	142	47	4	183	66
94339 WINTON POST OFFICE	2223S	14300E	184		986.4	1006.8	29.5		23.7		11	213		5		
94340 RICHMOND POST OFFICE	2044S	14300E	214		983.5	1007.3			24.2		10	190		5		
94346 LONGREACH AERO	2326S	14410E	192		985.8	1007.3	29.2		21.8		7	186	116	5		
94367 MACKAY MO	2107S	14910E	33		1006.4	1010.5	26.7		26.7		7	271	3	4	231	80
94374 ROCKHAMPTON AERO	2323S	15020E	14		1009.5	1011.1	26.9		23.1		6	40	-84	2		
94380 GLADSTONE RADAR	2351S	15110E	75		1003.4	1011.9	26.6		24.2		5	13		1		
94403 GERALDTON AIRPORT	2848S	11440E	37		1007.3	1011.3	22.5		17.0		2	3	-4	3		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		949.9	1006.2	30.0		8.9		5	23	-2	4		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		940.9	1005.7	30.0		12.0		4	22	-9	4	331	106
94476 OODNADATTA AIRPORT	2733S	13520E	118		995.2	1008.4	30.0		13.5		4	37		5		
94480 MARREE	2939S	13800E	51		1004.5	1010.2			17.0		4	37		4		
94510 CHARLEVILLE AERO	2625S	14610E	306		975.0	1008.8	28.2		18.3		8	93	23	4		
94517 ST GEORGE AIRPORT	2803S	14830E	200		987.2	1009.5	28.5		16.7		4	76				
94568 AMBERLEY AMO	2738S	15240E	31		1009.5	1013.1	25.1		21.2		2	48	-121	1		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1012.4	1013.2	24.8		23.5		8	41				
94578 BRISBANE AERO	2723S	15300E	10		1012.5	1013.6	24.9		22.9		9	103	-66	2	268	100
94589 YAMBA PILOT STATION	2926S	15320E	30		1010.2	1013.6			22.8		7	56		1		
94601 CAPE LEEUWIN	3422S	11500E	14		1012.3	1013.9	19.4		15.4		4	20		4		
94602 ROTTNEST ISLAND	3201S	11530E	43				21.2		16.8		2	22		4		
94610 PERTH AIRPORT	3156S	11550E	20		1009.8	1012.1	22.7		13.9		3	20	11	5	336	100
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		968.4	1009.9	25.5		10.2		3	43	18	5		
94638 ESPERANCE	3350S	12150E	27		1009.1	1012.3	20.0		15.4		6	196	182	6		
94647 EUCLA	3141S	12850E	102		999.9	1011.8	21.5		15.3		1	4		3		
94653 CEDUNA AMO	3208S	13340E	24		1009.8	1011.6	22.5		14.8			2	-7	1	334	105
94659 WOOMERA AERODROME	3109S	13640E	168		991.1	1010.3	26.9		12.5		3	69	53	5	328	99
94672 ADELAIDE AIRPORT	3457S	13830E	8		1010.9	1011.8	22.5		15.2		5	38	20	5	299	90
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		980.1	1011.8	21.5		13.4		6	66	46	6		
94693 MILDURA AIRPORT	3414S	14200E	53		1005.1	1011.2	25.2		13.1		4	56	35	5	318	100
94711 COBAR MO	3129S	14550E	264		980.2	1009.8	27.4		12.3		5	18	-31	3	321	95
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1000.7	1012.9	21.3		16.9		3	14	-88	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1012.9	1013.4	23.0		18.9		7	47	-68	2	292	126
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1012.2	1013.2	23.0		18.9		4	15	-97	1	283	124
94791 COFFS HARBOUR MO	3019S	15300E	6		1012.8	1013.5	22.9		21.2		9	65	-121	1	251	108
94802 ALBANY AIRPORT	3456S	11740E	71		1005.5	1013.6	18.2		14.4		7	28	1	4	265	
94805 CAPE BORDA	3545S	13630E	144		995.6	1012.3			15.7		3	8		3		
94812 ROBE	3710S	13940E	4		1012.5	1013.0			16.9		4	51		5		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1005.3	1012.1	21.0		14.2		4	36		6		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1004.1	1012.2	19.2		13.6		7	62	38	5	280	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.
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1006.7	1012.3	17.9		15.6		8	56		4		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1002.7	1012.5	17.2		14.8		7	84		5		
94865 LAVERTON RAAF	3752S	14440E	20		1010.0	1012.5	20.8		14.2		5	30	-14	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		998.3	1012.2	20.8		12.9		4	24	-19	2	262	95
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97			1011.4	17.6		15.3		9	27		2		
94907 EAST SALE AIRPORT	3806S	14700E	8		1010.9	1011.9	19.7		14.1		3	7	-41	1	257	98
94910 WAGGA WAGGA AMO	3510S	14720E	221		986.3	1010.7	25.3		11.8		7	41	-6	3	339	95
94926 CANBERRA AIRPORT	3518S	14910E	580		946.6	1011.9	22.3		12.7		4	10	-44	1	344	115
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1011.4	1013.3			18.7		3	21		1		
94954 CAPE GRIM BAPS	4040S	14440E	94		1000.8	1011.7	15.9		14.3		7	49		4		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1003.1	1009.6	15.7		13.6		14	129		5		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				17.6		12.2		4	39	5	3		
94975 HOBART AIRPORT	4250S	14730E	27		1007.2	1010.4	17.4		12.1		7	93	55	5	243	97
94983 EDDYSTONE POINT	4100S	14820E	21		1009.1	1011.5	17.5		14.7		6	40		3		
95322 RABBIT FLAT	2011S	13000E	340		967.4		29.7		22.6		11	285				
95527 MOREE AERO	2929S	14950E	218		985.9	1010.6	27.5		14.7		4	37		2	323	100
95646 FORREST	3050S	12800E	160		992.9	1011.2	24.6		12.0		3	7				
95670 RAYVILLE PARK	3347S	13810E	109		998.7	1011.3	23.1		14.3		4	54		6		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		978.7	1010.8	26.3		12.9		4	12				
95753 RICHMOND RAAF	3336S	15040E	21		1010.5	1012.8	23.6		17.4		5	39				
95869 DENILIQUIN AIRPORT AWS	3534S	14450E	96		999.8	1010.7	25.0		11.4		4	20		3		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				16.8		9.6		6	33				
95964 LOW HEAD	4103S	14640E	4		1010.8	1011.2	17.5		14.9		4	39				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1015.0	1015.8	22.3		18.7		3	18	-73	0		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1001.5	1015.1	20.7		18.7		6	91	9	4	268	117
94998 MACQUARIE ISLAND	5430S	15850E	8		1000.9	1001.9	6.8		8.6		14	94	16	4	178	180
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		997.9	1012.2	26.2		30.8		13	0282			137	
96035 MEDAN/POLONIA	0334N	09841E	25		1011.5	1014.9	26.6		29.1		13	176		5	58	60
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.7	1010.4	26.0		28.7		19	407		4	110	65
96163 PADANG/TABING	0053S	10020E	3		1010.7	1011.4	26.6		28.9		15	769		6	81	45
96171 RENGAT/JAPURA	0020S	10210E	46		1008.4	1010.8	26.3		29.2		17	147		2	100	90
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1008.9	1010.7	26.5		29.8		25	479			94	
96237 PANGKAL PINANG	0210S	10600E	33		1006.6	1010.8	26.3		29.5		22	476			83	75
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.1	1010.4	26.2		30.5		24	662		5	107	90
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		1000.6	1010.9	26.8		28.2		16	344			34	
96509 TARAKAN/JUWATA	0320N	11730E	6		1009.6	1010.7	27.0		30.3		18	255				
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1009.2	1009.9	26.6		31.2		16	279			163	110
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1008.0	1010.6	27.0		30.4		19	371		5	129	140
96739 CURUG/BUDIARTO	0614S	10630E	46		1006.8	1010.7	26.8		27.5		8	201		1	157	170
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1009.8	1010.6	28.6		27.7		12	211		1	135	160
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8			1010.7	27.7		29.0		10	90			140	

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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.
96805 CILACAP	0744S	10900E	6		1009.2	1010.2	28.1		29.1		9	153			225	150
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1001.1	1010.4	26.1		28.7		26	574		5	94	70
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1006.2	1008.6	26.8		28.5		17	229			147	85
97072 PALU/MUTIARA	0041S	11940E	6		1000.9	1011.1	27.0		28.4		10	112			142	120
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1003.3	1009.3	28.9		28.9		11	138				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.4	1010.2	26.9		31.0		23	687	3		118	100
97230 DENPASAR/NGURAH RAI	0845S	11510E	1			1010.2	27.8		29.9		14	194	2		242	
97240 MATARAM/SELAPARANG	0832S	11600E	3		1008.0	1010.0	28.0		29.5		6	102	2		258	165
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1007.1	1007.8	27.4		27.4		4	43	1		245	160
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1007.2	1008.7	28.0		29.3		11	90	1		171	130
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1006.5	1007.6	27.2		31.6		14	190	4		137	
97686 WAMENA	0404S	13850E	1660		834.8	1008.0	19.7				22	249	4			
97690 JAYAPURA/SENTANI	0234S	14020E	99		997.6	1007.8	27.1		29.4		22	245				
97724 AMBON/PATIMURA	0342S	12800E	12			1007.4	27.6		2.8		15	136			189	100
97760 KAIMANA/UTAROM	0340S	13340E	3		1008.4	1009.4	28.9		31.4		19	134			138	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1006.1	1009.1	28.2		32.1		20	300			150	105
97980 MERAUKE/MOPAH	0828S	14020E	3		1007.2	1007.9	27.9		30.0		16	379		5	173	85
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1009.4	1011.3	26.9		29.7	-1	24	440	132	4	193	98
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1008.2	1010.9	25.8		29.6		26	823		4		
96421 SIBU	0220N	11150E	31		1007.4	1011.0	25.9		29.4		25	510		5		
96441 BINTULU	0312N	11300E	5		1007.8	1010.5	26.1	.2	29.4		23	825	380	6		
96449 MIRI	0420N	11350E	18		1008.5	1010.4	26.5	.7	28.5		22	352	25	5		
96465 LABUAN	0518N	11510E	30		1007.1	1010.4	27.3		30.0	.1	18	324		5		
96471 KOTA KINABALU	0556N	11600E	3		1010.5	1010.8	26.7		29.0		13	190		4		
96481 TAWAU	0416N	11750E	20		1008.5	1010.4	26.4		30.0		12	161	23	4		
96491 SANDAKAN	0554N	11800E	13		1009.7	1010.9	26.2	.0	29.7		23	1068		6		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		981.3	1010.7	24.5		26.1		13	232		2		
96996 COCOS ISLAND AERO	1211S	09650E	4		1011.2	1011.6	26.8		27.2		10	102	-103	2		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1013.3	1013.9	26.2		23.4		0	T			258	
98232 APARRI	1822N	12130E	3		1017.2		25.0	1.7	21.1	-3.2	8	119	-10			
98233 TUGUEGARAO	1737N	12140E	62		1009.0	1016.1	23.9		18.6		7	25				
98325 DAGUPAN	1603N	12020E	2		1013.1	1013.4	26.0	.2	28.1	4.1	0	T	-9			
98328 BAGUIO	1625N	12030E	1501		853.5	1012.0	17.6		17.0		0	0				
98330 CABANATUAN	1529N	12050E	32		1010.8	1014.0	27.0		28.1		0	T				
98429 NINOY AQUINO INTERNATIONAL A	1431N	12100E	15		1011.4	1013.8	27.0	1.4	25.2	1.4						

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.
98430 SCIENCE GARDEN	1438N	12100E	46		1007.9	1012.8	26.6		24.8		4	22				
98444 LEGASPI	1308N	12340E	17		1010.8	1012.7	26.3	.8	28.1	1.1	23	345	52			
98550 TACLOBAN	1115N	12500E	3		1011.7	1012.0	26.5	.8	29.8	2.3	18	344	63	113	310	
98637 ILOILO	1042N	12230E	8		1011.6	1012.3	26.6	.4	28.1	.8	5	92	53			
98644 TAGBILARAN	0936N	12350E	8		1010.4	1013.3	26.6		29.8		11	186				
98646 MACTAN	1018N	12350E	24		1010.2	1012.9	26.5	-.3	29.8	1.5	19	202	124			
98653 SURIGAO	0948N	12530E	55		1005.8	1010.3	26.6	.9	31.7	2.8	28	0840	0258			
98836 ZAMBOANGA	0654N	12200E	6		1009.5	1010.3	27.4	.2	29.8	2.0	12	127	95	187	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.
MAY 2005 EUROPE ITALY 16522 CAPO CACCIA OCTOBER 2005 EUROPE	4034N	00810E	204		993.0	1017.0	18.7		13.4		1	23	-1	3	292	109
ITALY 16232 TERMOLI NOVEMBER 2005 EUROPE	4200N	01500E	44		1015.0	1021.0	17.7		15.6		6	48	3	3	147	
ITALY 16158 PISA/S. GIUSTO 16325 MARINA DI GINOSA 16429 TRAPANI BIRGI 16522 CAPO CACCIA AUGUST 2006 SW PACIFIC	4341N	01023E	6		1016.0	1017.0	10.6		10.4		10	129	7	2	113	102
	4026N	01653E	12		1015.0	1016.0	13.2		12.7		9	95	44	4		
	3755N	01230E	9		1016.0	1017.0	16.1		14.6		14	86	22	3	143	90
	4034N	00810E	204		992.0	1016.0	14.7		13.9		11	99	-4	3	154	112
MALAYSIA (PENIN. MALAYSIA) 48674 MERSING SEPTEMBER 2006	0227N	10350E	45		1005.2	1010.2	26.0	.2	29.2	.3	13	159	-15	2		

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA) 48674 MERSING OCTOBER 2006	0227N	10350E	45		1005.5	1010.4	26.6	.9	29.3	.5	8	87	-92	1		
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA) 48674 MERSING NOVEMBER 2006	0227N	10350E	45		1006.6	1011.5	26.1	.3	29.4	.4	9	97	-107	1		
ASIA																
THAILAND 48378 PHITSANULOK	1647N	10010E	46		1006.1	1011.3	27.6	1.5	25.8	1.0	1	55	24	5	287	116
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA) 48674 MERSING DECEMBER 2006	0227N	10350E	45		1004.9	1009.8	26.7	1.1	29.1	.2	14	115	-260	1		
ASIA																
INDIA 42587 DALTONGANJ	2403N	08404E	221		989.9	1016.7	19.6	2.2	14.7		0	0	-11	2		

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SW PACIFIC MALAYSIA (PENIN. MALAYSIA) 48674 MERSING	0227N	10350E	45		1005.1	1010.0	26.5	1.0	28.9	.7	18	562	-100	3		

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - SWEDEN TIMRA/MIDLANDA 02365 JAN 2007 6231N 01727E OB 3									EUROPE - FINLAND JYVASKYLA 02935 JAN 2007 6224N 02541E OB 3									EUROPE - FINLAND JOKIOINEN 02963 JAN 2007 6049N 02330E OB 3								
030	22868	26	-71.4	22.5	9	97	268	46	030									030								
050	19641	4	-70.1	21.1	4	90	285	36	050									050	19693	0	-68.7	21.8	0	90	283	32
100	15445	2	-63.4	23.7	2	88	287	26	100	15414	0	-63.3	21.5	0	89	289	25	100	15476	0	-62.5	24.2	0	89	287	26
150	12933	2	-60.0	24.4	2	85	290	23	150	12902	0	-59.8	22.0	0	87	290	21	150	12957	0	-59.2	24.8	0	88	290	23
200	11133	2	-59.1	21.3	2	84	293	21	200	11101	0	-59.4	18.7	0	85	292	19	200	11152	0	-58.6	21.3	0	85	294	21
300	8584	2	-56.2	9.4	2	76	292	20	300	8560	0	-56.7	9.3	0	73	288	16	300	8599	0	-55.8	10.7	0	74	292	19
500	5172	1	-32.9	9.2	1	72	294	12	500	5158	0	-33.5	8.3	0	68	280	10	500	5184	0	-32.2	10.0	0	75	285	12
700	2721	1	-16.5	9.4	1	57	300	7	700	2713	0	-16.8	7.7	0	51	275	6	700	2730	0	-16.1	10.6	0	63	280	8
850	1235	1	-7.6	5.9	1	47	302	6	850	1230	0	-8.3	5.6	0	43	262	5	850	1243	0	-7.3	5.6	0	49	265	6
1002	* 8		-10.5	2.7					977	* 145		-6.5	1.3					983	* 104		-2.8	1.4				
EUROPE - UNITED KINGDOM LERWICK 03005 JAN 2007 6008N 00111W OB 3									EUROPE - IRELAND VALENTIA OBSERVATORY 03953 JAN 2007 5156N 01015W OB 3									EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 JAN 2007 6358N 02236W OB 3								
030	22958	0	-70.2	23.2	0	87	283	40	030	23452	0	-64.2	25.7	0	87	281	23	030	22781	1	-69.7	23.5	1	89	276	42
050	19883	0	-66.4	24.2	0	85	283	34	050	20298	0	-62.4	26.0	0	87	278	22	050	19730	1	-66.9	24.5	1	89	272	36
100	15650	0	-61.9	25.6	0	84	283	29	100	16001	0	-61.0	25.7	0	84	277	22	100	15505	0	-62.3	25.5	0	90	268	27
150	13124	0	-59.2	24.5	0	81	286	27	150	13468	0	-59.2	23.5	0	76	276	23	150	12991	0	-60.6	23.9	0	90	264	24
200	11322	0	-58.9	19.8	0	76	290	29	200	11672	0	-60.3	15.5	0	65	277	23	200	11199	0	-59.8	19.9	0	85	262	22
300	8754	0	-52.9	11.2	0	73	288	28	300	9090	0	-48.7	11.3	0	64	273	24	300	8646	0	-54.3	12.3	0	73	257	17
500	5291	0	-28.9	8.0	0	71	287	18	500	5545	0	-22.7	14.0	0	70	271	20	500	5222	0	-32.1	12.1	0	63	256	11
700	2801	0	-12.1	9.7	0	71	285	13	700	2995	0	-6.6	15.5	0	71	272	16	700	2765	0	-14.5	12.9	0	53	260	7
850	1290	0	-3.5	4.0	0	60	281	10	850	1457	0	.4	7.6	0	71	270	13	850	1268	0	-5.8	7.8	0	38	253	5
988	* 84		4.6	2.7					1013	* 30		8.7	3.6					993	* 54		-.3	2.7				
EUROPE - NETHERLANDS DE BILT 06260 JAN 2007 5206N 00511E OB 1									EUROPE - SWITZERLAND & LIECHTENSTEIN PAYERNE 06610 JAN 2007 4649N 00657E OB 3									EUROPE - FRANCE BREST 07110 JAN 2007 4827N 00425W OB 3								
030	23306		-64.5	26.0	9	89	281	27	030	23487	0	-63.4		1	92	281	18	030								
050	20192	14	-64.0	26.3	9	90	288	24	050	20333	0	-63.8		1	91	284	18	050	20436	1	-61.4		1	89	284	16
100	15936	4	-61.6	26.4	4	86	288	23	100	16062	0	-62.8		0	88	286	19	100	16123	0	-60.2		0	85	279	18
150	13407	3	-59.2	25.1	3	83	291	25	150	13543	0	-59.3		0	83	283	19	150	13581	0	-58.0		0	74	286	18
200	11610	3	-60.8	15.7	3	77	293	28	200	11751	0	-61.3	8.4	0	77	289	21	200	11776	0	-59.4		0	64	283	19
300	9039	2	-50.1	10.8	2	78	288	29	300	9178	0	-48.5	9.1	0	65	297	20	300	9190	0	-48.0		0	55	279	18
500	5509	0	-24.1	11.3	1	80	286	21	500	5619	0	-21.7	9.5	0	74	292	15	500	5628	0	-21.6	17.1	0	61	280	14
700	2973	0	-8.0	13.4	1	80	281	17	700	3061	0	-6.2	9.2	0	69	279	10	700	3065	0	-5.2	17.8	0	72	274	13
850	1442	0	-1.2	3.5	1	81	276	15	850	1521	0	.9	6.3	0	65	240	8	850	1518	0	1.1	5.6	0	69	272	11
1015	* 4		7.1	2.7					965	* 491		4.5	3.4					1012	* 99		9.8	2.8				

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LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
EUROPE - FRANCE NANCY-ESSEY 07180 JAN 2007 4841N 00613E OB 3									EUROPE - FRANCE BORDEAUX MERIGNAC 07510 JAN 2007 4450N 00041W OB 3									EUROPE - FRANCE NIMES-COURBESSAC 07645 JAN 2007 4352N 00424E OB 3											
030									030	23601	5	-62.4	29.9		5	85	283	12	030										
050	20341	4	-62.2		4	88	290	18	050	20411	3	-62.7	29.2		3	90	283	13	050	20404	0	-63.2				2	91	282	15
100	16023	0	-61.3		0	86	290	19	100	16137	3	-62.2	28.8		3	84	288	14	100	16137	0	-61.5				1	91	280	16
150	13495	0	-59.9		0	82	291	22	150	13615	2	-59.2	27.3		2	75	287	14	150	13615	0	-59.6				1	86	279	16
200	11706	0	-61.2		0	77	294	25	200	11819	2	-60.9	13.7		2	56	282	13	200	11828	0	-61.3				1	67	285	15
300	9138	0	-48.8		0	69	296	23	300	9239	2	-47.6	12.6		2	38	280	8	300	9245	0	-47.3				1	56	293	12
500	5585	0	-22.4	9.8	0	73	292	17	500	5667	2	-20.4	16.2		2	63	282	9	500	5669	0	-20.1	15.1			1	64	289	11
700	3033	0	-6.9	13.7	0	71	281	12	700	3094	2	-4.2	17.4		2	62	292	8	700	3089	0	-3.3	14.9			1	63	302	8
850	1496	0	-1	4.5	0	71	272	11	850	1540	2	3.4	10.1		2	55	280	6	850	1531	0	3.8	10.6			1	57	323	7
996	* 212		5.7	2.2					1020	* 61		7.2	1.7						1017	* 62		11.4	7.5						
EUROPE - SPAIN LA CORUNA 08001 JAN 2007 4322N 00825W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 JAN 2007 4030N 00335W OB 3									EUROPE - SPAIN MURCIA 08430 JAN 2007 3800N 00110W OB 3											
030	23658	26	-61.7	29.5	9	85	281	5	030	23621	4	-62.4	29.8		4	81	279	10	030	23686	21	-61.1	30.5			9	56	283	3
050	20476	16	-62.3	28.5	9	81	285	5	050	20480	4	-63.1	29.3		4	87	279	9	050	20524	7	-63.0	29.8			7	76	286	4
100	16195	8	-61.9	28.6	9	84	281	7	100	16221	4	-62.7	27.9		4	89	274	13	100	16261	2	-62.6	29.6			2	91	273	8
150	13666	7	-58.5	27.4	8	73	284	7	150	13698	4	-58.7	26.8		4	74	272	13	150	13739	2	-58.8	28.5			4	81	272	8
200	11868	6	-59.8	15.3	8	50	292	6	200	11887	3	-58.6	17.7		3	54	272	11	200	11936	2	-59.2	17.5			2	65	265	8
300	9280	5	-47.1	11.7	6	36	285	5	300	9285	3	-46.4	15.7		3	36	265	7	300	9332	2	-45.6	15.8			2	64	257	7
500	5698	5	-20.1	13.0	7	44	274	4	500	5708	3	-20.6	13.1		3	40	256	5	500	5731	2	-19.1	17.2			2	61	261	4
700	3121	5	-3.9	14.8	7	47	281	3	700	3130	3	-2.9	17.3		3	36	272	3	700	3140	1	-1.1	23.9			1	42	267	2
850	1565	5	3.9	8.5	7	50	263	3	850	1568	3	4.7	9.1		3	19	324	1	850	1568	1	6.5	14.3			1	28	319	1
1020	* 67		11.6	3.5					953	* 633		5.8	4.8						1019	* 62		11.5	4.4						
EUROPE - GIBRALTAR GIBRALTAR 08495 JAN 2007 3609N 00521W OB 3									EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 JAN 2007 3846N 00908W OB 3									EUROPE - GERMANY SCHLESWIG 10035 JAN 2007 5432N 00933E OB 3											
030	23664	0	-61.4	29.8	0	57	283	6	030	23656	1	-61.3	30.2		2	68	287	3	030	23182	0	-66.4	24.5			0	90	283	32
050	20513	0	-63.5	28.5	0	73	283	7	050	20502	1	-63.4	29.4		1	73	279	4	050	20079	0	-64.1	25.1			0	89	288	27
100	16279	0	-63.6	26.8	0	94	269	14	100	16248	0	-62.6	28.8		0	82	276	5	100	15811	0	-61.6	25.5			0	87	290	26
150	13763	0	-59.1	26.8	0	86	267	16	150	13721	0	-58.4	28.5		0	76	274	6	150	13275	0	-59.0	25.2			0	86	294	29
200	11958	0	-59.2	15.5	0	67	266	16	200	11914	0	-58.6	19.3		0	47	280	6	200	11472	0	-59.7	17.5			0	83	296	31
300	9352	0	-45.0	13.2	0	64	266	15	300	9307	0	-45.6	17.9		0	41	285	5	300	8896	0	-51.5	11.3			0	81	293	31
500	5741	0	-18.4	17.3	0	66	263	9	500	5718	0	-19.9	18.9		0	44	292	3	500	5401	0	-26.5	10.3			0	83	290	23
700	3147	0	-1.4	22.4	0	51	259	4	700	3138	0	-2.9	20.1		0	37	289	2	700	2888	0	-10.3	11.7			0	84	283	19
850	1574	0	7.8	20.1	0	22	252	2	850	1575	0	5.8	14.9		0	22	352	1	850	1369	0	-2.5	4.6			0	84	277	17
1026	* 4		13.5	4.2					1016	* 105		10.8	3.2						1002	* 48		5.3	2.4						

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - GERMANY GREIFSWALD 10184 JAN 2007 5406N 01324E OB 3									EUROPE - GERMANY EMDEN-FLUGPLATZ 10200 JAN 2007 5323N 00714E OB									EUROPE - GERMANY BERGEN 10238 JAN 2007 5249N 00956E OB																	
030	23200	0	-66.9	25.9	1	90	282	31	030	23251	0	-66.5	24.1	0	90	283	29	030	23238	1	-66.5	27.5	1	89	284	29									
050	20083	0	-64.0	27.0	0	90	285	27	050	20140	0	-64.1	24.8	0	90	287	26	050	20141	1	-63.9	28.3	1	89	288	26									
100	15806	0	-61.2	27.2	0	89	289	26	100	15872	0	-61.3	25.4	0	87	288	25	100	15875	1	-61.7	28.7	1	87	292	25									
150	13268	0	-58.4	26.6	0	88	292	28	150	13340	0	-59.2	24.9	0	85	290	28	150	13352	1	-59.1	28.1	1	85	295	27									
200	11460	0	-58.6	19.6	0	83	297	30	200	11537	0	-60.1	17.0	0	81	292	31	200	11548	1	-60.3	18.6	1	81	295	29									
300	8889	0	-51.6	11.2	0	80	293	32	300	8969	0	-50.9	11.4	0	81	291	32	300	8979	1	-50.8	10.5	1	80	293	31									
500	5398	0	-27.0	10.3	0	82	292	23	500	5460	0	-25.4	11.4	0	82	288	23	500	5464	1	-25.1	12.8	1	83	293	23									
700	2889	0	-10.8	12.1	0	86	289	18	700	2934	0	-9.3	10.9	0	83	281	18	700	2940	1	-9.5	15.8	1	86	287	19									
850	1372	0	-3.0	4.8	0	87	284	17	850	1410	0	-1.7	5.4	0	83	277	16	850	1418	1	-2.2	5.9	1	85	279	17									
1008	* 6		5.3	3.0					1012	* 5		6.5	2.9					1004	* 77		5.3	2.2													
EUROPE - GERMANY LINDENBERG 10393 JAN 2007 5213N 01407E OB 3									EUROPE - GERMANY ESSEN-BREDENEY 10410 JAN 2007 5124N 00658E OB 3									EUROPE - GERMANY MEININGEN 10548 JAN 2007 5034N 01023E OB 3																	
030	23245	0	-66.3	24.7	0	90	284	28	030	23361	0	-65.1	26.8	0	89	282	26	030	23368	1	-64.4	26.6	1	91	284	25									
050	20134	0	-64.1	25.6	0	90	288	25	050	20235	0	-63.4	27.3	0	90	285	23	050	20224	1	-63.0	27.0	1	92	286	23									
100	15858	0	-61.2	25.7	0	90	291	25	100	15957	0	-61.2	27.1	0	88	286	24	100	15949	1	-61.3	26.1	1	90	289	23									
150	13323	0	-58.5	25.0	0	87	296	27	150	13426	0	-59.1	25.5	0	86	288	27	150	13420	1	-59.2	24.8	1	86	294	26									
200	11513	0	-59.6	17.8	0	81	297	29	200	11626	0	-60.2	15.7	0	81	290	30	200	11620	1	-61.1	15.1	1	83	296	30									
300	8953	0	-51.2	10.4	0	79	293	31	300	9055	0	-49.6	10.1	0	81	288	32	300	9054	1	-50.2	9.5	1	81	291	30									
500	5445	0	-25.8	11.3	0	84	291	23	500	5521	0	-23.7	11.4	0	83	286	23	500	5522	1	-23.8	12.4	1	85	288	23									
700	2928	0	-10.2	12.4	0	85	290	18	700	2981	0	-7.8	13.8	0	86	281	18	700	2983	1	-8.1	14.7	1	86	284	18									
850	1409	0	-2.4	5.6	0	86	285	16	850	1449	0	-1.1	5.6	0	84	271	16	850	1453	1	-1.6	5.0	1	78	278	14									
999	* 115		5.1	3.2					999	* 153		6.7	2.8					963	* 453		4.0	2.4													
EUROPE - GERMANY STUTTGART/SCHNARRENBERG 10739 JAN 2007 4850N 00912E OB 3									EUROPE - GERMANY MUENCHEN-OBERSCHLEIBSHEIM 10868 JAN 2007 4815N 01133E OB 3									EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 JAN 2007 4815N 01622E OB 3																	
030	23413	0	-64.0	26.8	0	90	287	21	030	23434	2	-63.7	28.8	2	90	280	20	030	23420	10	-63.3		9	91	283	22									
050	20275	0	-63.2	27.2	0	89	289	20	050	20285	1	-62.6	29.1	2	91	282	19	050	20277	6	-62.3		6	92	285	21									
100	15991	0	-62.0	26.0	0	88	289	20	100	16008	1	-61.9	28.4	1	87	290	19	100	15971	3	-61.0		3	89	292	22									
150	13466	0	-59.5	24.6	0	85	292	23	150	13482	1	-59.0	27.1	1	86	289	22	150	13442	2	-59.0		2	87	293	24									
200	11674	0	-61.4	14.4	0	77	295	25	200	11685	1	-61.1	15.5	1	78	292	25	200	11643	2	-60.9		2	83	300	27									
300	9107	0	-49.7	9.6	0	74	294	25	300	9118	1	-49.7	8.8	1	72	295	24	300	9073	2	-49.9		2	75	304	26									
500	5566	0	-23.3	12.7	0	81	289	18	500	5572	1	-23.1	12.4	1	81	292	18	500	5539	0	-23.6	11.5	0	82	299	20									
700	3023	0	-7.6	12.5	0	79	285	14	700	3027	1	-7.6	11.1	1	86	282	15	700	3000	0	-7.9	10.0	0	87	295	17									
850	1491	0	-1.1	4.9	0	81	273	13	850	1494	1	-1.1	5.3	1	89	270	15	850	1468	0	.3	6.1	0	91	295	16									
982	* 315		5.9	4.3					962	* 489		4.9	3.4					994	* 200		6.3	4.5													

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - CZECH REPUBLIC PRAHA-LIBUS 11520 JAN 2007 5001N 01427E OB 3									EUROPE - SLOVAKIA POPRAD-GANOVCE 11952 JAN 2007 4902N 02019E OB 3									EUROPE - POLAND LEBA 12120 JAN 2007 5445N 01732E OB 3																	
030	23378	1	-60.5	33.6	1	93	285	25	030	23350	0	-64.3	25.3	0	93	280	25	030	23161	0	-66.8	25.4	1	91	280	32									
050	20213	0	-62.7	26.6	0	91	287	22	050	20214	0	-62.4	25.8	0	91	283	22	050	20029	0	-64.2	25.9	0	91	285	27									
100	15930	0	-61.4	26.0	0	91	291	23	100	15915	0	-60.6	26.1	0	89	291	22	100	15746	0	-61.1	26.1	0	90	291	26									
150	13398	0	-58.5	25.0	0	87	295	25	150	13374	0	-57.8	26.1	0	87	294	24	150	13210	0	-58.2	26.2	0	87	295	27									
200	11596	0	-60.3	15.6	0	83	298	29	200	11565	0	-59.7	17.1	0	84	300	28	200	11398	0	-58.4	19.8	0	85	298	30									
300	9032	0	-50.6	8.7	0	79	299	30	300	9001	0	-50.9	10.3	0	77	304	27	300	8829	0	-52.1	10.9	0	81	296	31									
500	5508	0	-24.3	10.4	0	83	295	22	500	5488	0	-25.1	10.4	0	80	297	19	500	5351	0	-28.2	11.6	0	87	292	23									
700	2977	0	-8.8	11.5	0	87	290	17	700	2961	0	-8.9	11.0	0	84	297	15	700	2856	0	-11.9	9.7	0	90	286	18									
850	1452	0	-1.6	5.6	0	88	282	15	850	1436	0	-1.4	5.4	0	90	272	10	850	1345	0	-3.5	5.0	0	84	280	15									
980	* 303		5.2	4.3					931	* 703		1.8	3.9					1005	* 6		4.8	2.9													
EUROPE - POLAND LEGIONOWO 12374 JAN 2007 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 JAN 2007 5107N 01653E OB 3									EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 JAN 2007 4726N 01911E OB 3																	
030	23222	1	-65.5	24.6	1	93	283	30	030	23306	1	-65.4	27.6	1	93	281	27	030	23468	10	-62.4		9	94	280	19									
050	20103	0	-62.9	25.6	0	91	287	26	050	20176	0	-63.4	28.3	0	92	286	23	050	20285	7	-62.1		8	93	285	21									
100	15797	0	-60.3	25.4	0	90	293	25	100	15872	0	-60.7	28.9	0	90	291	24	100	15986	5	-60.0		6	89	289	20									
150	13261	0	-57.8	25.5	0	88	294	26	150	13340	0	-58.5	28.5	0	88	293	26	150	13445	5	-58.3		6	86	296	23									
200	11449	0	-58.9	18.2	0	85	297	28	200	11533	0	-59.4	19.1	0	83	297	28	200	11635	3	-60.0		4	82	301	27									
300	8885	0	-52.2	9.3	0	79	297	29	300	8971	0	-51.0	9.7	0	79	298	30	300	9064	2	-50.0	10.2	3	75	309	25									
500	5399	0	-26.9	9.2	0	86	292	22	500	5462	0	-25.4	10.8	0	85	293	22	500	5538	0	-24.2	11.5	0	81	298	19									
700	2891	0	-11.2	9.9	0	84	291	17	700	2941	0	-9.7	11.7	0	87	290	17	700	3003	0	-8.1	12.7	0	85	296	15									
850	1379	0	-3.6	4.3	0	83	284	14	850	1421	0	-2.5	4.5	0	87	290	16	850	1470	0	.0	9.1	0	83	298	12									
998	* 96		3.9	3.0					999	* 122		5.2	4.1					1002	* 139		6.1	4.8													
EUROPE - HUNGARY SZEGED 12982 JAN 2007 4615N 02006E OB									EUROPE - SERBIA AND MONTENEGRO BEOGRAD/KOSUTNJAK 13275 JAN 2007 4446N 02025E OB 1									EUROPE - ROMANIA CLUJ-NAPOCA 15120 JAN 2007 4647N 02334E OB 1																	
030	23483	5	-62.6		8	93	286	17	030									030																	
050	20317	4	-61.9		6	94	287	18	050	20337	5	-61.7		5	93	287	17	050	20274	2	-61.3	29.0	2	93	282	19									
100	16015	2	-60.6		4	91	289	20	100	16032	4	-60.9		4	89	293	19	100	15963	0	-60.4	26.8	0	88	289	21									
150	13473	0	-58.2		2	85	298	22	150	13495	3	-58.2		3	84	295	23	150	13422	0	-58.0	26.6	0	86	293	23									
200	11667	0	-59.8		1	79	297	25	200	11698	2	-59.9		2	79	302	26	200	11613	0	-59.5	16.8	0	79	298	25									
300	9092	0	-49.8	8.5	0	70	304	23	300	9123	1	-48.6		1	70	307	23	300	9041	0	-50.2	10.1	0	73	305	25									
500	5559	0	-23.7	10.3	0	75	301	17	500	5579	1	-22.9	11.0	1	76	309	17	500	5516	0	-24.6	12.1	0	76	301	18									
700	3020	0	-7.9	9.7	0	80	298	13	700	3033	1	-7.5	12.1	1	70	305	11	700	2988	0	-9.3	6.8	0	85	303	14									
850	1485	0	.8	8.4	0	77	299	10	850	1496	1	1.2	6.7	1	74	293	8	850	1464	0	-1.3	4.1	0	79	292	10									
1010	* 83		3.2	2.3					996	* 203		7.0	6.8					969	* 414		1.4	2.4													

UPPER AIR

JANUARY 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	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - BULGARIA SOFIA (OBSERV.) 15614 JAN 2007 4239N 02323E OB 0									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 JAN 2007 4602N 01311E OB									EUROPE - ITALY PRATICA DI MARE 16245 JAN 2007 4139N 01227E OB 3																	
030	23529	14	-61.3	26.9	9	95	273	15	030	23524	0	-62.2	27.1	0	91	281	17	030	23549	6	-62.7	28.1	9	85	279	13									
050	20329	2	-62.0	26.4	5	90	285	14	050	20357	0	-62.2	26.8	0	92	283	16	050	20413	2	-62.9	26.8	3	88	281	14									
100	16051	0	-61.3	26.4	2	87	290	20	100	16048	0	-60.9	25.6	0	90	288	20	100	16149	0	-62.0	26.3	1	88	288	18									
150	13516	0	-58.2	26.1	1	86	296	24	150	13521	0	-59.6	22.7	0	86	291	22	150	13627	0	-59.0	23.6	1	81	287	18									
200	11714	0	-59.7	16.3	1	79	297	25	200	11729	0	-61.2	13.2	0	78	297	24	200	11835	0	-60.7	13.6	1	71	294	20									
300	9135	0	-48.7	11.7	1	71	302	23	300	9154	0	-48.8	9.9	0	70	301	20	300	9241	0	-46.8	12.9	2	65	303	15									
500	5586	0	-22.7	11.5	1	80	303	16	500	5602	0	-22.1	12.5	0	73	295	14	500	5667	0	-20.6	13.5	2	73	304	12									
700	3035	0	-6.4	12.4	1	77	303	11	700	3043	0	-5.6	11.5	0	72	288	9	700	3090	0	-3.0	15.5	1	74	296	8									
850	1495	0	1.5	7.7	1	90	287	8	850	1495	0	1.8	7.1	0	53	250	4	850	1530	0	3.8	8.2	0	54	268	4									
950	* 595		7.9	8.1					1010	* 94		7.0	3.5					1019	* 21		10.4	3.5													
EUROPE - ITALY BRINDISI 16320 JAN 2007 4039N 01757E OB 3									EUROPE - ITALY TRAPANI BIRGI 16429 JAN 2007 3755N 01230E OB 3									EUROPE - ITALY CAGLIARI ELMAS 16560 JAN 2007 3914N 00903E OB /																	
030	23589	1	-61.1	30.0	1	81	280	12	030	23621	4	-61.0	28.2	4	82	273	11	030	23595	4	-61.7	29.3	4	81	278	13									
050	20417	0	-62.7	29.3	1	85	280	13	050	20467	2	-63.3	26.4	3	86	280	11	050	20459	3	-63.1	28.6	3	87	278	14									
100	16138	0	-61.7	29.2	0	89	284	20	100	16225	1	-63.2	26.0	2	88	282	18	100	16219	0	-62.5	27.4	0	90	277	19									
150	13607	0	-58.9	27.4	0	83	287	22	150	13707	0	-59.7	24.8	0	84	282	20	150	13703	0	-59.5	25.9	0	85	278	19									
200	11809	0	-60.4	15.6	0	72	294	21	200	11913	0	-60.7	13.9	0	71	286	20	200	11909	0	-60.5	15.4	0	69	281	18									
300	9224	0	-47.3	12.6	0	65	296	18	300	9319	0	-46.0	12.6	0	66	291	18	300	9319	0	-46.0	13.3	0	68	285	18									
500	5649	0	-20.4	17.8	0	63	298	12	500	5719	0	-18.4	17.0	0	65	293	12	500	5718	0	-18.5	16.8	0	65	285	11									
700	3076	0	-4.1	14.5	0	64	302	8	700	3122	0	-1.4	17.6	0	60	294	7	700	3122	0	-1.4	17.4	0	68	291	7									
850	1523	0	3.6	9.3	0	49	298	5	850	1554	0	5.8	12.3	0	65	286	5	850	1550	0	6.6	13.0	0	75	297	8									
1022	* 10		12.0	5.0					1024	* 9		13.7	4.2					1024	* 5		12.0	3.7													
EUROPE - TURKEY SAMSUN 17030 JAN 2007 4117N 03618E OB 3									EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 JAN 2007 4058N 02905E OB 3									EUROPE - TURKEY ANKARA/CENTRAL 17130 JAN 2007 3957N 03253E OB 3																	
030	23548	5	-59.5	29.2	5	93	266	14	030	23565	9	-60.4	29.0	9	94	277	14	030	23566	5	-59.4	28.3	6	90	270	13									
050	20352	1	-61.3	28.2	1	93	269	18	050	20371	5	-61.7	27.8	5	93	279	17	050	20383	2	-61.5	27.0	3	93	278	15									
100	16041	0	-59.3	28.3	0	93	277	21	100	16075	1	-60.6	27.0	1	90	284	21	100	16085	0	-60.0	27.2	1	93	282	21									
150	13488	0	-56.6	27.7	0	89	281	22	150	13531	1	-57.3	26.3	1	89	285	25	150	13537	0	-57.7	25.9	1	88	286	24									
200	11671	0	-57.9	18.4	0	79	286	22	200	11718	0	-58.7	16.6	0	81	293	23	200	11723	0	-58.3	18.0	1	80	290	23									
300	9091	0	-50.3	9.4	0	68	291	19	300	9136	0	-49.1	9.9	0	68	287	19	300	9140	0	-49.5	9.6	1	69	299	20									
500	5564	0	-23.8	11.6	0	71	283	13	500	5592	0	-22.6	11.9	0	71	285	15	500	5596	0	-22.6	12.8	1	69	288	13									
700	3028	0	-8.1	11.7	0	81	273	9	700	3039	0	-6.2	14.2	0	71	280	10	700	3045	0	-6.6	14.5	1	66	282	8									
850	1494	0	1.3	9.9	0	78	261	7	850	1498	0	1.5	7.6	0	71	260	8	850	1511	0	-5	6.1	1	76	246	5									
1020	* 4		8.6	11.0					1016	* 33		7.9	4.3					919	* 891		-3	2.8													

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - TURKEY IZMIR/GUZELYALI 17220 JAN 2007 3826N 02710E OB 3									EUROPE - TURKEY ISPARTA 17240 JAN 2007 3745N 03033E OB 3									EUROPE - CYPRUS ATHALASSA 17607 JAN 2007 3509N 03324E OB 2									
030	23592	12	-60.1	29.6	9	91	274	13	030	23583	4	-60.9	28.4	4	88	268	12	030					9	90	259	15	
050	20422	10	-62.3	28.1	9	92	277	15	050	20418	0	-63.1	26.5	0	92	272	15	050	20439	2	-62.8	27.2	0	93	272	14	
100	16147	9	-62.1	27.0	9	94	287	21	100	16144	0	-61.4	26.3	0	95	279	23	100	16184	0	-62.3	27.1	0	97	274	26	
150	13614	8	-57.4	28.6	9	91	283	25	150	13607	0	-57.5	26.6	0	91	285	25	150	13652	0	-56.9	29.5	0	97	277	29	
200	11795	8	-57.6	19.1	9	86	289	23	200	11791	0	-58.1	16.9	0	80	290	23	200	11824	0	-55.9	22.4	0	90	283	27	
300	9203	6	-47.9	11.8	9	79	297	21	300	9200	0	-48.0	11.5	0	68	293	19	300	9212	0	-47.1	15.5	0	78	291	19	
500	5641	4	-21.0	15.7	9	68	303	11	500	5637	0	-20.9	16.0	0	69	292	13	500	5646	0	-20.8	16.8	0	73	287	11	
700	3069	4	-3.7	18.5	8	59	285	7	700	3067	0	-4.6	17.6	0	54	291	7	700	3071	0	-3.2	22.7	0	61	281	6	
850	1515	1	3.6	11.8	5	41	285	4	850	1522	0	.8	6.5	0	12	121	1	850	1516	0	3.1	9.9	0	41	283	3	
1019	* 29		10.7	5.5					907	* 997		-7	3.0						1001	* 162		15.3	11.0				
EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA 22217 JAN 2007 6709N 03221E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA 22271 JAN 2007 6753N 04409E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KEM' 22522 JAN 2007 6457N 03439E OB									
030	22525	19	-75.4	20.0	9	98	270	43	030	22683								030	22578	21	-70.5	9.2	9	94	256	45	
050	19442	11	-71.8	20.8	9	96	277	35	050	19419	17	-72.5	21.4	9	98	276	32	050	19441	16	-69.5	7.3	9	97	260	34	
100	15231	1	-66.6	20.6	1	90	277	21	100	15207	4	-67.1	22.9	6	93	272	20	100	15273	5	-65.1	6.3	8	89	274	19	
150	12757	0	-62.8	20.5	0	86	278	15	150	12742	1	-64.0	21.5	1	87	264	14	150	12808	1	-62.0	6.1	2	88	275	15	
200	10975	0	-61.4	17.5	0	83	279	12	200	10975	1	-63.0	18.7	1	80	258	12	200	11028	0	-61.1	5.9	0	85	275	14	
300	8459	0	-58.8	10.3	0	63	274	10	300	8470	1	-58.6	11.7	1	60	243	10	300	8512	0	-56.2	5.2	0	66	264	12	
500	5092	0	-35.7	9.9	0	61	274	7	500	5095	1	-35.4	11.9	1	55	251	6	500	5127	0	-33.3	6.0	0	67	271	9	
700	2669	0	-18.7	9.1	0	45	268	4	700	2670	1	-18.5	9.8	1	43	253	4	700	2689	0	-17.6	6.4	0	49	279	6	
850	1195	0	-9.7	5.0	0	38	276	4	850	1197	1	-9.7	6.0	1	41	246	4	850	1216	0	-9.3	3.8	0	54	269	6	
988	* 25		-10.3	1.7					990	* 18		-7.2	2.5					992	* 8		-6.7	2.5					
EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK 22550 JAN 2007 6433N 04035E OB 3									EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD 27459 JAN 2007 5616N 04400E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 JAN 2007 5545N 03757E OB 0									
030									030	23044	2	-66.5	23.4	3	96	277	34	030	23066	8	-66.9	18.6	8	95	266	34	
050	19516	14	-68.5	13.9	9	97	278	40	050	19944	1	-63.3	24.9	1	96	282	27	050	19951	4	-62.7	18.4	4	96	273	27	
100	15281	1	-65.4	13.6	1	91	279	21	100	15614	1	-59.5	25.0	1	93	282	21	100	15621	2	-59.0	18.4	2	95	279	22	
150	12802	0	-62.5	12.6	0	87	277	16	150	13068	0	-57.9	24.0	0	92	279	19	150	13034	1	-57.6	18.0	1	91	276	20	
200	11022	0	-61.8	10.7	0	79	273	14	200	11256	0	-58.7	19.9	0	87	278	19	200	11224	0	-58.2	15.5	0	86	274	19	
300	8505	0	-57.7	7.2	0	61	266	12	300	8703	0	-55.1	11.5	0	75	272	18	300	8672	0	-54.4	11.0	0	73	274	18	
500	5116	0	-34.4	6.3	0	53	265	7	500	5261	0	-30.2	11.3	0	81	266	14	500	5240	0	-30.5	8.8	0	79	273	13	
700	2684	0	-18.6	6.7	0	50	269	6	700	2789	0	-15.2	7.9	0	83	269	10	700	2777	0	-15.1	7.1	0	79	270	10	
850	1212	0	-10.6	3.9	0	51	267	5	850	1300	0	-7.8	4.6	0	76	266	9	850	1291	0	-7.7	4.5	0	69	267	8	
993	* 4		-6.8	2.1					983	* 157		-2.8	3.3					978	* 200		-2.2	2.8					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - RUSSIAN FEDERATION (EUROPE) SUHINICHI 27707 JAN 2007 5406N 03521E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) RYAZAN' 27730 JAN 2007 5438N 03942E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 JAN 2007 5307N 04501E OB									
030	23138	1	-64.5	8.1	1	96	270	32	030	23184	2	-64.3	11.3	2	96	268	32	030	23276	5	-62.0	10.2	5	96	265	30	
050	19961	0	-63.7	7.3	0	95	275	28	050	19986	1	-62.3	10.4	1	96	272	27	050	20081	3	-60.6	9.5	3	96	267	25	
100	15682	0	-59.3	6.7	0	93	280	23	100	15649	0	-59.6	8.7	0	93	275	22	100	15726	0	-58.7	8.9	0	90	269	22	
150	13132	0	-57.1	5.9	0	91	282	21	150	13101	0	-57.3	7.8	0	91	274	21	150	13163	0	-56.5	7.1	0	90	268	21	
200	11315	0	-57.8	5.3	0	85	282	21	200	11285	0	-57.7	6.8	0	86	274	20	200	11328	0	-57.4	6.4	0	85	263	21	
300	8751	0	-53.4	4.8	0	72	282	20	300	8725	0	-53.5	6.2	0	72	272	18	300	8769	1	-53.5	5.9	0	75	258	22	
500	5295	0	-29.1	5.1	0	76	276	14	500	5277	0	-29.6	6.7	0	82	266	15	500	5314	0	-29.1	6.8	0	78	255	16	
700	2817	0	-13.6	5.2	0	86	278	12	700	2804	0	-14.4	5.9	0	88	267	11	700	2835	0	-13.4	6.5	0	87	252	13	
850	1322	0	-6.2	1.9	0	80	270	10	850	1316	0	-6.8	2.4	0	83	264	9	850	1339	0	-5.9	3.0	0	83	254	10	
975	* 238		-1.6	2.0					985	* 158		-2.3	1.6						986	* 172		-1.0	2.3				
EUROPE - RUSSIAN FEDERATION (EUROPE) KURSK 34009 JAN 2007 5146N 03610E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) VORONEZ 34122 JAN 2007 5139N 03915E OB									EUROPE - BELARUS GOMEL 33041 JAN 2007 5224N 03057E OB									
030	23263	3	-62.9	9.8	3	96	274	28	030	23342	6	-61.7	16.1	6	97	275	23	030									
050	20091	1	-61.8	9.1	1	96	279	24	050	20096	2	-60.9	15.2	2	96	275	22	050	19993	19	-63.8	8.0	9	92	281	26	
100	15762	0	-59.2	8.1	0	92	282	23	100	15747	2	-57.9	12.4	2	93	279	21	100	15669	15	-60.8	7.1	9	92	288	25	
150	13205	0	-56.8	7.3	0	88	283	22	150	13181	0	-56.4	9.8	0	89	278	20	150	13133	15	-58.1	6.5	9	89	285	24	
200	11392	0	-58.3	6.6	0	83	284	23	200	11365	0	-57.9	8.6	0	83	276	21	200	11322	15	-58.2	5.4	9	88	287	23	
300	8820	0	-52.4	6.4	0	73	285	22	300	8799	0	-52.5	7.3	0	71	273	20	300	8777	15	-55.0	4.4	9	85	292	26	
500	5347	0	-28.0	6.9	0	79	277	16	500	5337	0	-28.3	6.5	0	81	267	16	500	5335	15	-29.4	5.7	9	84	290	18	
700	2856	0	-12.1	6.1	0	87	275	13	700	2849	0	-12.7	6.0	0	88	267	13	700	2849	15	-12.8	6.6	9	86	271	14	
850	1354	0	-4.7	1.8	0	82	275	11	850	1350	0	-5.5	2.5	0	84	267	11	850	1351	15	-5.7	3.3	9	87	275	14	
978	* 247		-5	1.9					995	* 104		1.1	2.9						993	* 126		-1	2.0				
EUROPE - UKRAINE KIEV 33345 JAN 2007 5024N 03034E OB 3									EUROPE - ISRAEL BET DAGAN 40179 JAN 2007 3200N 03449E OB 3									EUROPE - JORDAN MAFRAQ 40265 JAN 2007 3222N 03615E OB 3									
030	23405		-61.1	12.7	9	98	278	21	030										030								
050	20132	10	-62.1	9.8	9	94	279	25	050	20489	3	-63.6						050	20560	7	-63.2		7	96	259	13	
100	15811	5	-59.3	8.5	5	92	282	23	100	16270	0	-64.5		0	98	271	33	100	16313	1	-63.9		1	93	272	34	
150	13257	4	-56.6	7.5	4	90	288	24	150	13754	0	-57.4		0	97	272	39	150	13786	0	-57.1		0	96	273	37	
200	11436	3	-56.9	7.0	3	84	292	24	200	11922	0	-54.4		0	95	274	39	200	11961	0	-53.8		0	93	273	36	
300	8862	2	-52.5	6.2	2	76	293	25	300	9284	0	-44.5	13.9	0	85	276	26	300	9307	0	-44.9		0	82	279	27	
500	5386	2	-28.3	6.7	2	82	292	18	500	5684	0	-19.3	16.0	0	76	285	13	500	5710	0	-19.5	15.6	0	73	292	15	
700	2892	2	-12.3	7.5	2	89	286	15	700	3095	0	-2.0	15.6	0	59	280	6	700	3120	0	-2.5	18.4	0	65	280	9	
850	1385	2	-4.6	4.8	2	87	291	12	850	1530	0	5.1	9.7	0	42	248	3	850	1560	0	4.7	9.5	0	44	207	7	
990	* 167		2.3	4.0					1018	* 35		13.2	6.5						943	* 683		5.3	5.1				

UPPER AIR

JANUARY 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) OSTROV DIKSON 20674 JAN 2007 7330N 08024E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 JAN 2007 7135N 12850E OB									ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 JAN 2007 6738N 05302E OB 3									
030	22025	12	-76.3	4.4	9	94	263	27	030	19203	23	-66.5	4.4	9	93	268	34	030	22527	26	-71.7	20.6	9	99	271	45	
050	19074	12	-76.5	4.8	9	95	268	22	050	15005	12	-68.5	3.8	9	84	273	15	050	19448	12	-71.6	13.9	9	95	269	34	
100	15072	3	-71.0	5.6	3	93	273	17	100	15005	12	-68.5	3.8	9	84	273	15	100	15220	2	-67.2	13.2	3	93	266	21	
150	12646	2	-67.2	5.7	2	91	273	14	150	12584	6	-65.5	3.6	6	85	286	11	150	12761	0	-64.3	12.2	0	87	261	15	
200	10903	2	-65.6	5.7	2	87	276	12	200	10845	3	-64.1	3.4	3	84	296	11	200	11001	0	-63.8	10.1	0	80	256	13	
300	8419	1	-60.9	5.7	2	63	283	10	300	8376	1	-61.5	3.1	1	76	308	11	300	8497	0	-57.9	7.7	0	64	253	11	
500	5079	0	-37.6	6.1	0	58	264	7	500	5072	1	-41.5	3.6	1	66	301	7	500	5109	0	-34.3	8.0	0	58	247	7	
700	2684	0	-22.3	5.8	0	48	229	5	700	2718	0	-27.0	3.5	0	66	271	5	700	2677	0	-18.9	5.3	0	55	242	6	
850	1239	0	-15.9	3.5	0	50	208	5	850	1303	0	-21.3	3.4	0	75	252	6	850	1207	0	-11.3	3.2	0	61	237	6	
996	* 47		-18.9	2.0					1014	* 7		-25.4	3.0						993	* 12		-10.3	2.1				
ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 JAN 2007 6632N 06640E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 JAN 2007 6547N 08756E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 JAN 2007 6140N 05051E OB 3									
030	22433	6	-74.1	4.8	6	96	270	38	030	22666	25	-59.9	5.3	9	93	261	55	030	22918	17	-67.1	12.8	9	98	269	49	
050	19447	0	-72.0	4.7	0	94	272	31	050	19539	8	-69.6	4.3	9	95	274	35	050	19718	8	-66.0	14.2	9	97	270	37	
100	15284	0	-67.2	4.4	0	92	269	21	100	15319	1	-67.3	4.0	1	93	274	24	100	15401	0	-63.4	13.8	0	93	266	24	
150	12820	0	-63.9	4.2	0	90	267	18	150	12847	0	-64.9	3.7	0	92	275	20	150	12889	0	-61.3	12.9	0	90	263	19	
200	11058	0	-63.5	4.1	0	83	263	16	200	11091	0	-65.0	3.6	0	89	274	19	200	11101	0	-60.8	10.9	0	87	259	17	
300	8551	0	-56.9	3.9	0	69	260	13	300	8605	0	-59.2	3.5	0	80	272	18	300	8575	0	-57.6	7.6	0	74	255	14	
500	5153	0	-33.6	4.1	0	77	253	10	500	5229	0	-35.2	3.8	0	85	265	14	500	5178	0	-33.3	7.7	0	79	250	12	
700	2724	0	-18.9	2.7	0	81	247	10	700	2806	0	-19.6	2.5	0	86	250	11	700	2738	0	-18.0	6.0	0	82	241	10	
850	1260	0	-11.8	1.9	0	78	244	8	850	1343	0	-13.1	2.2	0	84	232	10	850	1263	0	-10.0	3.9	0	77	237	8	
1000	* 16		-14.9	1.0					1009	* 38		-13.7	2.7						985	* 116		-7.9	1.7				
ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 JAN 2007 6041N 06027E OB									ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 JAN 2007 6830N 11220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 JAN 2007 6734N 13320E OB 3									
030	22980	15	-66.1	8.0	9	96	269	46	030	22273	5	-69.2	5.9	5	95	268	35	030	22666	21	-44.7	10.4	9	97	251	42	
050	19784	6	-65.2	7.5	6	95	266	35	050	19238	2	-70.8	5.3	2	93	271	27	050	19338	11	-63.2	6.0	9	92	255	23	
100	15481	0	-62.8	6.8	0	92	263	24	100	15130	0	-68.2	5.2	0	92	288	18	100	15122	2	-65.3	5.3	2	80	275	13	
150	12966	0	-60.4	6.3	0	88	258	20	150	12682	0	-65.6	4.8	1	91	293	16	150	12644	0	-63.5	5.0	0	79	290	10	
200	11177	0	-60.7	6.0	0	85	256	20	200	10933	0	-65.3	4.4	1	88	296	15	200	10878	0	-63.2	4.5	0	77	303	10	
300	8648	0	-55.7	5.8	0	73	252	19	300	8460	0	-60.6	4.3	0	78	300	14	300	8392	1	-61.4	4.2	0	65	316	10	
500	5228	0	-31.9	6.3	0	79	249	14	500	5125	0	-38.0	5.5	0	75	295	11	500	5086	0	-41.0	4.8	0	58	317	7	
700	2781	0	-17.1	5.2	0	78	243	10	700	2739	0	-23.6	4.8	0	75	283	8	700	2737	0	-26.8	5.1	0	43	315	3	
850	1306	0	-9.3	3.6	0	75	248	8	850	1303	0	-18.0	3.3	0	74	272	6	850	1318	0	-21.4	4.3	0	34	250	2	
994	* 95		-9.8	3.3					987	* 220		-28.7	3.2						1003	* 138		-41.7	2.6				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 JAN 2007 6646N 12320E OB									ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 JAN 2007 6416N 10010E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VANAVARA 24908 JAN 2007 6020N 10210E OB									
030	22765	23	-51.6	10.4	9	97	264	46	030	22900					9	99	240	60	030	22929	10	-57.9	7.3	9	95	274	44
050	19350	9	-66.1	6.5	9	95	271	26	050	19629	20	-65.0	22.9		9	93	270	35	050	19716	3	-63.2	6.0	4	94	281	34
100	15162	2	-66.5	5.4	2	90	290	17	100	15313	3	-65.2	16.6		5	93	285	23	100	15448	1	-64.2	5.0	1	93	294	24
150	12692	1	-64.6	5.2	1	88	297	14	150	12850	2	-64.2	14.7		3	93	289	20	150	12957	0	-62.9	4.6	0	91	299	20
200	10940	1	-64.3	4.5	1	87	303	14	200	11088	0	-64.9	11.3		1	89	287	19	200	11192	0	-64.5	4.5	0	87	302	19
300	8460	1	-60.9	4.4	1	79	308	15	300	8607	0	-59.7	9.6		0	81	287	17	300	8701	0	-58.9	4.3	0	81	300	19
500	5135	1	-39.3	4.7	1	75	308	11	500	5264	0	-36.4	8.1		0	82	285	13	500	5323	0	-35.0	5.2	0	85	295	15
700	2765	1	-25.3	4.1	1	70	297	7	700	2836	0	-21.0	6.4		0	87	279	12	700	2900	0	-19.5	5.2	0	83	284	11
850	1340	1	-19.4	3.6	1	51	273	4	850	1382	0	-15.6	4.7		0	83	270	10	850	1437	0	-13.1	3.4	0	83	276	9
1010	* 92		-30.7	2.6					998	* 168		-24.6	4.5						993	* 260		-19.6	2.7				
ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 JAN 2007 6201N 12940E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 JAN 2007 6544N 15050E OB									ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 JAN 2007 6255N 15220E OB 3									
030	22840	8	-53.3	9.5	9	90	259	35	030	22848	8	-45.9	12.8		8	90	241	41	030	22963	5	-48.8	10.6	5	92	238	37
050	19608	5	-58.1	8.0	6	91	269	28	050	19522	1	-55.8	7.9		1	89	239	28	050	19645	1	-53.6	8.4	1	91	241	28
100	15271	1	-61.8	6.0	1	85	286	17	100	15186	0	-60.9	5.9		0	81	243	13	100	15253	0	-58.1	6.6	0	83	248	14
150	12757	1	-61.9	5.3	1	83	300	14	150	12666	0	-60.5	5.2		0	73	251	8	150	12706	0	-58.7	5.5	0	76	252	9
200	10982	0	-62.3	4.7	0	82	314	14	200	10875	0	-61.4	4.3		0	60	253	6	200	10903	0	-60.0	4.6	0	68	256	7
300	8482	0	-60.0	4.5	0	73	322	14	300	8375	0	-60.5	3.9		0	40	244	4	300	8389	0	-60.2	3.9	0	33	253	3
500	5151	0	-38.7	5.2	0	75	326	12	500	5064	0	-41.0	4.8		0	50	214	4	500	5083	0	-41.2	4.7	0	44	200	4
700	2773	0	-24.5	4.7	0	80	327	9	700	2712	0	-27.6	4.3		0	7	268		700	2724	0	-26.0	4.6	0	34	154	2
850	1347	0	-20.8	3.4	0	77	317	7	850	1303	0	-23.3	4.3		0	50	335	3	850	1310	0	-24.4	3.4	0	63	13	5
1008	* 101		-34.4	2.6					1013	* 43		-37.0	2.7						992	* 205		-38.6	3.2				
ASIA - RUSSIAN FEDERATION (ASIA) MAGADAN 25913 JAN 2007 5933N 15040E OB									ASIA - RUSSIAN FEDERATION (ASIA) VERHNEE DUBROVO 28445 JAN 2007 5644N 06104E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) OMSK 28698 JAN 2007 5456N 07324E OB 3									
030	23179	1	-46.9	13.6	1	91	242	31	030	23110	11	-62.7	11.5		9	95	267	36	030	23308	18	-61.2	18.0	9	96	267	31
050	19814	1	-49.1	12.8	1	90	249	28	050	19940	3	-63.3	9.4		3	96	268	31	050	20082	10	-60.0	12.6	9	97	270	26
100	15341	0	-55.1	9.7	0	83	257	16	100	15606	1	-61.4	7.3		1	93	267	24	100	15731	4	-60.2	10.0	4	94	262	22
150	12763	0	-56.3	9.8	0	72	264	9	150	13077	0	-59.6	6.2		1	90	263	21	150	13190	2	-60.1	7.9	2	92	260	22
200	10947	0	-58.1	8.1	1	64	276	7	200	11283	0	-61.4	5.1		0	86	258	22	200	11414	2	-62.6	7.2	2	86	259	22
300	8418	0	-58.7	6.9	0	34	291	4	300	8753	0	-55.3	4.3		0	79	254	22	300	8884	1	-53.7	6.3	1	80	256	20
500	5089	0	-39.7	7.1	0	22	176	2	500	5317	0	-30.6	4.0		0	83	253	17	500	5418	0	-28.5	6.3	0	83	256	15
700	2718	0	-24.5	7.5	0	41	159	3	700	2849	0	-15.2	3.2		0	86	252	13	700	2928	0	-12.1	8.0	0	87	246	13
850	1288	0	-18.7	5.8	0	56	95	4	850	1360	0	-8.2	1.9		0	80	253	10	850	1421	0	-5.7	5.8	0	84	242	10
994	* 116		-17.5	5.2					976	* 290		-5.9	2.9						1008	* 90		-8.0	1.9				

UPPER AIR

JANUARY 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) KOLPASEVO 29231 JAN 2007 5819N 08257E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 JAN 2007 5611N 09237E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) NOVOSIBIRSK 29634 JAN 2007 5505N 08254E OB									
030	23101	6	-60.7	8.2	6	94	267	41	030	23172	10	-56.4	14.0	9	94	90	37	030	23266	5	-58.7	8.7	6	93	267	34	
050	19905	1	-62.8	7.2	3	95	270	32	050	19939	2	-60.6	12.8	3	95	276	33	050	20030	0	-60.3	7.6	0	95	275	30	
100	15611	0	-62.1	6.2	0	94	273	23	100	15614	1	-61.3	10.9	1	94	283	23	100	15701	0	-60.6	6.2	0	95	276	24	
150	13098	0	-61.6	5.2	0	92	272	20	150	13094	1	-61.2	9.3	1	91	286	20	150	13175	0	-60.6	5.3	0	93	277	21	
200	11323	0	-63.3	4.4	0	80	270	20	200	11321	0	-63.9	7.9	0	84	288	19	200	11394	0	-63.1	4.5	0	86	276	21	
300	8808	0	-55.2	4.4	0	76	267	18	300	8819	0	-57.0	7.0	0	70	283	17	300	8875	0	-55.1	4.4	0	75	274	20	
500	5369	0	-31.1	6.3	0	82	259	15	500	5407	0	-32.3	8.4	0	80	275	13	500	5434	0	-30.5	5.0	0	80	267	15	
700	2906	0	-15.7	6.7	0	89	253	12	700	2955	0	-16.9	6.5	0	88	265	11	700	2961	0	-14.4	6.7	0	90	255	13	
850	1422	0	-9.6	5.0	0	86	242	10	850	1477	0	-10.0	5.9	0	90	256	10	850	1468	0	-7.8	6.5	0	92	244	13	
1012	* 75		-11.1	1.7					1002	* 206		-13.8	2.8						1008	* 176		-8.3	2.9				
ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 JAN 2007 5346N 09119E OB									ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 JAN 2007 5746N 10800E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 JAN 2007 5654N 11810E OB									
030	23252	3	-59.2	8.6	3	97	275	35	030	23118	7	-54.6	26.2	9	93	268	34	030	23026	9	-56.7		9	94	268	36	
050	20040	2	-59.2	7.9	2	95	278	28	050	19841	3	-59.3	20.1	3	94	277	33	050	19806	2	-57.9	18.0	6	94	279	30	
100	15690	0	-60.0	6.5	0	95	282	23	100	15506	0	-61.7	14.5	0	92	290	22	100	15465	0	-59.4		0	92	291	21	
150	13161	0	-60.2	6.0	0	92	286	19	150	12992	0	-61.3	11.5	0	89	298	18	150	12928	0	-59.8		0	89	304	17	
200	11378	0	-63.1	5.6	0	82	292	18	200	11216	0	-64.0	10.3	0	84	303	17	200	11137	0	-62.2		0	85	312	16	
300	8866	0	-55.7	5.6	0	65	291	17	300	8721	0	-58.6	9.4	0	77	305	17	300	8641	0	-59.7		0	79	318	16	
500	5439	0	-31.9	7.0	0	73	278	12	500	5345	0	-35.3	9.0	0	82	299	13	500	5288	0	-37.0	7.1	0	82	323	13	
700	2985	0	-16.5	7.8	0	83	267	10	700	2925	0	-20.5	7.1	0	85	286	10	700	2888	0	-22.8	5.8	0	87	328	10	
850	1501	0	-8.2	7.8	0	80	257	6	850	1467	0	-14.0	5.6	0	84	269	8	850	1444	0	-16.2	5.3	0	69	255	3	
998	* 256		-13.0	4.2					997	* 259		-18.9	2.7						938	* 711		-28.7	3.4				
ASIA - RUSSIAN FEDERATION (ASIA) CHITA 30758 JAN 2007 5205N 11320E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ALDAN 31004 JAN 2007 5837N 12520E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OHOTSK 31088 JAN 2007 5922N 14310E OB 3									
030	23293	9	-53.8	12.4	9	97	264	28	030	23045	2	-51.3	8.4	2	94	263	34	030	23159	9	-46.2	13.2	9	91	261	29	
050	20029	7	-54.9	10.4	7	97	273	26	050	19739	1	-56.1	6.4	1	92	272	29	050	19770	1	-52.1	10.3	1	87	256	26	
100	15635	4	-57.0	8.4	4	95	285	20	100	15384	0	-60.0	5.2	0	88	289	19	100	15347	1	-57.0	7.9	1	82	273	16	
150	13070	3	-57.3	7.3	3	94	293	17	150	12859	0	-60.3	4.7	0	87	302	16	150	12788	1	-57.5	7.0	1	75	285	11	
200	11258	1	-60.0	6.2	1	85	302	15	200	11074	0	-62.3	4.5	0	85	310	16	200	10981	1	-59.0	6.1	1	64	301	9	
300	8745	1	-58.0	5.8	1	68	311	13	300	8577	0	-59.2	4.3	0	78	320	15	300	8449	0	-57.0	5.7	0	48	311	8	
500	5363	0	-34.5	7.4	0	76	323	10	500	5230	0	-37.3	4.2	0	80	322	13	500	5092	0	-38.7	6.7	0	42	324	5	
700	2937	0	-19.2	8.0	0	76	330	7	700	2840	0	-23.8	2.9	0	85	319	12	700	2720	0	-25.6	6.3	0	49	347	4	
850	1478	0	-14.4	5.0	0	73	325	6	850	1410	0	-19.4	2.3	0	87	296	10	850	1302	0	-20.9	6.6	0	74	8	4	
947	* 671		-23.9	2.9					938	* 679		-18.5	2.6						1012	* 6		-21.8	5.4				

UPPER AIR

JANUARY 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) BLAGOVESCHENSK 31510 JAN 2007 5032N 12730E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HABAROVSK 31736 JAN 2007 4832N 13510E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 JAN 2007 4316N 13200E OB 3									
030	23395	16	-50.4	19.0	9	91	263	19	030	23477	2	-50.1	18.0	2	92	262	19	030	23621	10	-51.5	17.2	8	83	265	11	
050	20083	5	-51.7	15.0	6	96	272	24	050	20147	2	-51.2	15.7	2	94	266	23	050	20326	9	-53.5	16.3	6	95	267	18	
100	15613	0	-53.6	12.4	0	95	277	22	100	15663	1	-53.0	13.1	1	95	272	24	100	15865	3	-52.9	14.4	3	98	270	30	
150	13012	0	-54.6	11.5	0	95	286	20	150	13052	1	-53.6	11.0	1	93	277	21	150	13241	2	-51.4	12.9	2	99	272	33	
200	11180	0	-56.9	9.0	0	92	293	17	200	11213	1	-56.0	9.5	1	88	284	18	200	11374	2	-52.1	11.4	2	98	273	31	
300	8645	0	-58.2	8.0	0	73	307	14	300	8648	0	-55.2	8.3	0	72	301	15	300	8775	2	-53.4	10.0	2	86	284	21	
500	5284	0	-36.1	8.0	0	77	320	12	500	5252	0	-35.2	8.1	0	71	311	11	500	5355	2	-32.8	10.4	2	86	297	16	
700	2873	0	-20.7	8.8	0	78	325	9	700	2841	0	-20.6	8.0	0	81	310	9	700	2916	2	-17.9	10.2	2	84	306	11	
850	1422	0	-15.0	6.3	0	77	333	7	850	1391	0	-15.0	6.6	0	72	299	6	850	1449	2	-12.3	7.9	2	83	327	9	
1003	* 177		-17.3	3.3					1011	* 72		-15.5	3.2						1014	* 82		-8.5	7.3				
ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 JAN 2007 5054N 14210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSK 32150 JAN 2007 4657N 14240E OB 1									ASIA - RUSSIAN FEDERATION (ASIA) KLJUCHI 32389 JAN 2007 5619N 16050E OB									
030	23361	6	-50.9	16.4	6	94	249	23	030	23494	18	-51.4	14.4	9	97	246	22	030	23495	18	-44.5	16.8	9	89	243	23	
050	20046	3	-49.9	14.5	3	94	261	24	050	20194	8	-52.3	14.0	8	95	259	21	050	20023	6	-46.7	11.9	6	91	244	23	
100	15563	0	-52.2	10.5	0	93	269	22	100	15708	3	-51.4	12.1	3	96	267	26	100	15449	1	-51.1	8.0	1	90	249	16	
150	12946	0	-53.0	8.8	0	91	278	19	150	13074	1	-50.8	10.6	1	97	272	27	150	12825	0	-53.4	6.3	0	84	252	11	
200	11103	0	-55.6	7.6	0	85	284	16	200	11208	0	-51.8	9.3	0	95	275	24	200	10984	0	-55.4	5.3	0	77	249	9	
300	8547	0	-56.9	6.9	0	58	302	11	300	8611	0	-54.3	8.1	0	76	287	17	300	8430	0	-58.2	4.8	0	37	225	5	
500	5181	0	-36.8	7.7	0	71	315	10	500	5221	0	-35.9	8.5	0	74	301	12	500	5095	0	-39.6	4.4	0	30	143	4	
700	2788	0	-23.7	6.2	1	79	316	9	700	2816	0	-22.0	7.5	0	74	309	9	700	2719	0	-22.9	4.4	0	34	112	3	
850	1359	0	-19.5	3.4	1	80	311	7	850	1373	0	-15.5	4.0	0	57	312	6	850	1272	0	-14.3	3.4	0	17	15	1	
1014	* 31		-15.7	2.9					1014	* 24		-14.9	1.8					1000	* 29		-16.8	2.1					
ASIA - RUSSIAN FEDERATION (ASIA) PETROPAVLOVSK-KAMCHATSKIJ 32540 JAN 2007 5305N 15830E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG 35121 JAN 2007 5141N 05506E OB 3									ASIA - IRAN, ISLAMIC REPUBLIC OF MASHHAD 40745 JAN 2007 3616N 05938E OB 3									
030	23489	0	-46.4	15.1	0	92	240	20	030	23281	1	-61.4	8.6	1	96	262	30	030	23668	8	-56.5	29.7					
050	20095	0	-46.5	13.3	0	93	249	21	050	20087	1	-61.1	7.8	1	96	265	26	050	20462	7	-61.1	22.8					
100	15527	0	-49.4	9.7	0	94	259	20	100	15758	0	-59.2	6.7	0	92	264	23	100	16175	2	-61.1	26.1	6	94	260	26	
150	12888	0	-51.3	7.7	0	91	262	16	150	13211	0	-58.0	5.9	0	89	261	21	150	13631	2	-56.3	27.1	6	97	270	29	
200	11030	0	-53.3	6.6	0	82	265	12	200	11404	0	-60.1	5.7	0	83	258	22	200	11797	1	-55.5	20.8	3	94	270	30	
300	8450	0	-56.3	5.7	0	53	270	7	300	8860	0	-53.2	5.5	0	76	253	21	300	9185	1	-48.2	14.2	1	82	270	21	
500	5096	0	-38.7	5.6	0	12	273	1	500	5392	0	-28.0	6.0	0	80	251	16	500	5631	1	-22.0	15.6	1	73	270	11	
700	2713	0	-22.6	5.8	0	14	348	1	700	2901	0	-12.4	5.1	0	84	244	13	700	3073	1	-5.2	17.4	1	72	270	7	
850	1264	0	-13.4	6.1	0	57	335	4	850	1401	0	-5.8	2.8	0	87	237	11	850	1523	1	2.1	8.0	1	82	310	5	
991	* 84		-9.4	5.8					1000	* 117		-3.1	1.6					907	* 999		-1	3.7					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - IRAN, ISLAMIC REPUBLIC OF KERMAN 40841 JAN 2007 3015N 05658E OB 3									ASIA - PAKISTAN SARGODHA 41594 JAN 2007 3203N 07240E OB /									ASIA - BANGLADESH DHAKA 41923 JAN 2007 2346N 09023E OB /										
030	23694	1	-56.6	30.1	1	79	256	3	030									030	23684	22	-58.5			9	61	355	4	
050	20503	0	-63.6	27.1	0	93	260	6	050									050	20526	16	-68.3			9	86	282	9	
100	16319	0	-66.6	24.4	0	98	265	18	100	16015	2	-67.5			2	91	270	30	100	16515	16	-75.6			9	95	273	29
150	13824	0	-58.7	26.8	0	98	265	23	150	13546	3	-62.5			3	92	268	27	150	14111	16	-65.3			9	93	268	38
200	12000	0	-55.1	20.4	0	97	265	26	200	11774	2	-57.3			2	90	265	23	200	12311	16	-53.9			9	95	266	44
300	9342	0	-41.2	19.7	0	94	265	23	300	9161	2	-44.7	5.8		2	86	273	15	300	9593	15	-33.9	24.9		9	95	265	39
500	5700	0	-17.5	25.6	1	87	270	10	500	5544	2	-25.1	5.4		2	72	280	7	500	5813	15	-7.4			9	98	279	29
700	3103	0	-8	18.3	1	86	245	3	700	3019	2	-7.7	5.2		2	67	321	4	700	3118	15	7.1	28.7		9	97	295	19
826	*1754		11.7	21.4					850	1484	2	2.4	4.7		2	79	317	3	850	1511	15	10.9	17.7		9	94	297	6
									995	* 188		6.4	2.3						1015	* 9		13.4	1.9					
ASIA - INDIA LUCKNOW/AMAUSI 42369 JAN 2007 2645N 08053E OB 3									ASIA - INDIA GUWAHATI 42410 JAN 2007 2606N 09135E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 JAN 2007 1907N 07251E OB 3										
030	23922	9	-48.8	12.1	3	12	14	2	030										030									
050	20534	9	-57.7	10.4	9	67	295	18	050										050									
100	16322	9	-72.3	9.2	9	78	279	18	100										100	16420	8	-80.4	10.4		8	92	268	11
150	13899	9	-64.5	9.8	9	74	279	34	150										150	14064	3	-69.3	11.8		3	91	261	20
200	12106	5	-57.7	10.5	5	93	274	51	200										200	12299	2	-56.9	13.4		2	92	260	22
300	9445	2	-39.3	12.8	2	88	279	36	300	9487	7	-35.4			7	84	271	37	300	9605	1	-34.9	17.5		1	90	262	19
500	5748	1	-12.2	15.1	1	89	283	28	500	5743	6	-10.0			6	55	277	23	500	5827	0	-6.6	23.3		0	87	261	10
700	3093	1	3.3	18.6	1	84	288	14	700	3076	3	.5	15.4		3	60	298	4	700	3123	0	9.0	23.6		0	56	267	3
850	1499	1	10.9	15.8	1	85	306	10	850	1486	3	8.7	5.6		3	58	87	3	850	1500	0	16.3	11.5		0	38	151	2
1002	* 128		15.4	7.1					1010	* 54		15.2	2.6						1010	* 14		24.5	8.8					
ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 JAN 2007 1742N 08318E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 JAN 2007 1300N 08011E OB 3									ASIA - INDIA MINICOY 43369 JAN 2007 0818N 07309E OB 3										
030									030										030									
050									050										050									
100									100	16635	6	-77.5							100									
150									150	14257	3	-66.2							150									
200									200	12465	0	-52.8			7	58	219	12	200	12410	6	-52.5						
300	9663	10	-32.2	16.4					300	9727	0	-31.0	17.0		4	37	258	7	300	9663	3	-31.2	15.1		9	63	126	10
500	5859	10	-4.7	23.5	9	70	275	7	500	5892	0	-3.7	20.3		2	75	91	7	500	5847	2	-5.6	17.6		7	89	100	10
700	3134	10	11.3	24.7	9	50	337	4	700	3155	0	12.2	23.8		0	84	78	6	700	3132	1	9.9	16.0		1	81	91	8
850	1502	10	15.6	14.4	9	62	40	4	850	1519	0	16.6	9.5		0	88	67	6	850	1502	1	16.7	8.0		1	83	74	7
1007	* 66		23.6	4.9					1012	* 16		25.2	5.6						1011	* 2		26.4	3.2					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - HONG KONG, CHINA KOWLOON 45004 JAN 2007 2219N 11410E OB 1									ASIA - REPUBLIC OF KOREA BAENGNYEONGDO 47102 JAN 2007 3758N 12430E OB									ASIA - REPUBLIC OF KOREA OSAN AB 47122 JAN 2007 3706N 12700E OB 3									
030	23701	8	-58.0		9	6	251	1	030	23644	0	-54.6		0	74	259	9	030	23697	0	-54.1	17.6	2	67	259	8	
050	20550	2	-68.1	23.3	2	88	252	9	050	20402	0	-57.9		0	96	266	16	050	20445	0	-58.5	16.1	1	95	265	16	
100	16548	1	-78.6	13.7	1	98	257	27	100	16046	0	-57.3		0	99	265	34	100	16093	0	-58.2	16.1	0	99	267	38	
150	14173	1	-66.0	14.9	1	97	247	38	150	13462	0	-53.5		0	98	264	44	150	13519	0	-54.1	16.5	0	98	264	49	
200	12375	1	-52.9	16.6	1	96	250	39	200	11599	0	-50.7		0	98	264	44	200	11655	0	-50.4	16.4	0	98	265	51	
300	9633	0	-31.6	26.9	0	97	264	35	300	8957	0	-48.8	37.7	0	97	267	39	300	8999	0	-47.1	14.8	0	98	267	46	
500	5834	0	-7.4	31.3	0	94	260	19	500	5464	0	-29.2	26.9	0	91	278	20	500	5478	0	-27.7	15.6	0	94	275	23	
700	3152	0	3.9	18.4	0	81	267	9	700	2984	0	-14.3	24.6	0	87	290	10	700	2985	0	-13.4	16.4	0	89	289	11	
850	1555	0	10.2	6.9	0	12	180	1	850	1493	0	-7.9	17.4	0	81	301	7	850	1488	0	-6.8	11.3	0	78	301	6	
1015	* 66		14.2	5.2					1007	* 158		.0	6.8						1019	* 52		-1.7	4.7				
ASIA - REPUBLIC OF KOREA POHANG 47138 JAN 2007 3602N 12920E OB 3									ASIA - REPUBLIC OF KOREA GWANGJU AB 47158 JAN 2007 3507N 12640E OB 3									ASIA - REPUBLIC OF KOREA GOSAN 47185 JAN 2007 3317N 12610E OB 3									
030	23667	0	-55.1		0	72	253	9	030	23715	4	-54.7	17.0	5	71	259	9	030	23701	0	-55.5		0	71	257	8	
050	20435	0	-59.4		0	94	265	14	050	20478	0	-59.6	14.6	1	96	263	15	050	20484	0	-61.0		0	94	265	14	
100	16125	0	-60.3		0	98	266	39	100	16174	0	-60.7	13.9	1	99	265	39	100	16235	0	-63.7		0	98	262	42	
150	13569	0	-54.9		1	98	263	52	150	13626	0	-55.7	14.8	2	99	262	54	150	13718	0	-57.6		0	99	262	60	
200	11713	0	-50.4	37.0	2	99	261	56	200	11773	0	-50.7	15.0	2	98	264	57	200	11873	0	-51.1		0	98	261	68	
300	9051	0	-45.6	36.8	0	99	263	52	300	9105	0	-45.3	12.5	2	98	264	49	300	9194	0	-42.6	28.6	0	98	262	58	
500	5506	0	-25.9	26.0	0	95	272	26	500	5537	0	-24.0	14.2	0	96	271	28	500	5588	0	-21.0	18.8	0	97	269	30	
700	2999	0	-11.7	27.7	0	87	283	12	700	3014	0	-10.5	16.6	0	92	286	13	700	3038	0	-8.4	21.6	0	90	280	14	
850	1495	0	-5.1	16.8	0	71	305	6	850	1503	0	-5.2	11.0	0	83	312	7	850	1514	0	-2.6	17.3	0	77	305	8	
1025	* 4		2.8	9.7					1025	* 13		.0	3.9					1017	* 73		7.0	8.4					
ASIA - JAPAN WAKKANAI 47401 JAN 2007 4525N 14140E OB 2									ASIA - JAPAN SAPPORO 47412 JAN 2007 4304N 14120E OB 2									ASIA - JAPAN NEMURO 47420 JAN 2007 4320N 14530E OB 2									
030	23576	1	-50.8		1	94	254	17	030	23617	0	-51.0		0	94	255	15	030	23634	0	-50.9		1	93	252	14	
050	20260	1	-51.2		1	96	262	22	050	20321	0	-52.7		0	97	259	20	050	20325	0	-53.3		0	98	263	21	
100	15769	0	-51.8		0	97	267	29	100	15854	0	-52.9		0	98	266	34	100	15855	0	-52.8		0	98	266	32	
150	13137	0	-51.0		0	98	269	31	150	13236	0	-51.4		0	98	266	38	150	13227	0	-50.9		0	98	269	39	
200	11267	0	-51.3		0	96	271	28	200	11362	0	-50.1		0	97	266	37	200	11348	0	-49.5		0	98	268	39	
300	8650	0	-53.3		0	88	278	23	300	8731	0	-51.7		0	93	270	31	300	8706	0	-51.0		0	96	271	35	
500	5253	0	-35.7	11.7	0	84	289	14	500	5307	0	-33.5	13.7	0	92	279	21	500	5283	0	-34.1	12.3	0	93	277	21	
700	2840	0	-21.0	12.9	0	80	292	10	700	2871	0	-19.3	11.7	0	83	287	13	700	2855	0	-19.7	12.4	0	89	285	12	
850	1388	0	-14.2	5.1	0	62	288	6	850	1408	0	-11.8	2.8	0	67	290	8	850	1394	0	-12.0	5.7	0	78	293	7	
1016	* 12		-3.8	4.5					1015	* 26		-1.8	4.5					1012	* 39		-3.0	4.5					

UPPER AIR

JANUARY 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 - JAPAN AKITA 47582 JAN 2007 3943N 1400E OB 2									ASIA - JAPAN SENDAI 47590 JAN 2007 3816N 14050E OB 2									ASIA - JAPAN WAJIMA 47600 JAN 2007 3724N 13650E OB 2									
030	23647	4	-51.7		5	84	258	12	030	23682	0	-52.5		0	79	256	10	030	23673	2	-53.8		2	80	259	10	
050	20378	4	-56.5		4	97	258	20	050	20422	0	-57.5		1	98	260	19	050	20420	0	-58.2		0	97	261	18	
100	15978	0	-57.1		0	99	266	41	100	16057	0	-57.1		1	99	265	42	100	16084	0	-58.5		1	99	263	40	
150	13391	0	-53.7		0	99	264	47	150	13476	0	-53.7		0	99	265	57	150	13514	0	-53.6		1	99	262	52	
200	11527	0	-50.3		0	98	262	49	200	11616	0	-51.0		0	98	263	62	200	11651	0	-50.1		0	98	261	60	
300	8872	0	-47.7		0	95	264	46	300	8966	0	-46.1		1	97	261	55	300	8990	0	-46.0		0	96	262	55	
500	5389	0	-30.7	12.8	0	92	274	23	500	5436	0	-27.3	19.4	0	95	268	28	500	5457	0	-27.5	17.1	0	93	270	27	
700	2930	0	-16.4	9.7	0	90	275	14	700	2948	0	-13.5	13.0	0	91	277	16	700	2970	0	-14.2	10.4	0	88	270	13	
850	1445	0	-7.7	4.0	0	84	277	9	850	1450	0	-5.9	5.1	0	88	283	11	850	1474	0	-5.8	4.3	0	82	272	7	
1019	* 7		2.5	4.8					1014	* 44		3.9	5.6						1020	* 15		3.9	3.8				
ASIA - JAPAN TATENO 47646 JAN 2007 3603N 1400E OB 2									ASIA - JAPAN HACHIJOJIMA 47678 JAN 2007 3307N 13940E OB 2									ASIA - JAPAN YONAGO 47744 JAN 2007 3526N 13320E OB 2									
030	23697	1	-54.0		1	73	252	9	030	23699	4	-54.8		4	77	261	7	030	23683	5	-54.8		6	78	258	10	
050	20453	1	-58.5		1	98	259	18	050	20484	2	-61.4		2	97	257	14	050	20448	1	-59.9		2	98	260	15	
100	16152	0	-60.2		0	99	263	43	100	16268	0	-66.7		0	98	264	46	100	16155	0	-61.2		0	98	262	42	
150	13606	0	-55.9		0	99	263	61	150	13785	0	-60.5		0	98	262	70	150	13614	0	-55.7		0	99	262	59	
200	11754	0	-50.8		0	99	262	70	200	11959	0	-51.7		1	98	263	82	200	11760	0	-50.5		0	98	260	65	
300	9086	0	-44.0		0	98	261	61	300	9259	0	-39.6		0	98	261	68	300	9091	0	-44.1		0	98	260	59	
500	5508	0	-23.3	19.7	0	96	265	34	500	5609	0	-18.0	16.9	0	96	264	37	500	5515	0	-23.3	16.3	0	97	267	33	
700	2985	0	-10.9	13.9	0	91	274	14	700	3032	0	-5.6	22.0	0	95	268	18	700	2998	0	-11.6	15.6	0	90	280	13	
850	1470	0	-2.6	6.8	0	76	268	6	850	1492	0	1.2	6.1	0	70	274	8	850	1490	0	-4.4	3.6	0	67	291	6	
1016	* 31		3.8	4.7					999	* 156		10.9	5.0						1022	* 9		5.4	4.5				
ASIA - JAPAN SHIONOMISAKI 47778 JAN 2007 3327N 13540E OB 2									ASIA - JAPAN FUKUOKA 47807 JAN 2007 3335N 13020E OB 2									ASIA - JAPAN KAGOSHIMA 47827 JAN 2007 3133N 13030E OB 2									
030	23706	5	-55.1		5	74	258	9	030	23695	0	-55.5		1	81	257	10	030	23701	1	-56.4		1	81	254	9	
050	20484	1	-61.2		2	98	258	16	050	20475	0	-61.5		0	97	259	15	050	20493	0	-62.3		0	96	258	14	
100	16253	0	-65.0		0	98	261	44	100	16227	0	-64.2		0	98	262	44	100	16307	0	-67.9		0	98	262	45	
150	13752	0	-58.8		0	99	261	66	150	13718	0	-58.2		0	99	260	63	150	13838	0	-60.9		0	98	260	65	
200	11917	0	-51.3		0	98	261	77	200	11877	0	-50.6		0	98	260	70	200	12013	0	-51.4		0	98	259	74	
300	9224	0	-40.6		0	97	261	64	300	9193	0	-41.8		0	98	260	61	300	9309	0	-38.8	20.0	0	98	258	61	
500	5591	0	-19.1	16.6	0	97	265	37	500	5578	0	-20.4	15.5	0	99	265	35	500	5643	0	-17.0	16.8	0	98	262	36	
700	3027	0	-7.3	20.5	0	90	268	16	700	3029	0	-8.4	21.9	0	95	284	15	700	3059	0	-5.0	19.0	0	94	273	16	
850	1494	0	.0	9.8	0	82	276	8	850	1506	0	-2.7	9.0	0	68	299	6	850	1515	0	1.0	11.1	0	83	299	8	
1012	* 76		8.9	6.6					1022	* 15		7.6	7.1						1020	* 32		9.5	6.5				

UPPER AIR

JANUARY 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 - JAPAN NAZE/FUNCHATOGE 47909 JAN 2007 2824N 12930E OB 2									ASIA - JAPAN ISHIGAKIJIMA 47918 JAN 2007 2420N 12410E OB 2									ASIA - JAPAN NAHA 47936 JAN 2007 2612N 12740E OB 2									
030	23703	3	-56.9		3	86	253	8	030	23704	0	-58.0		0	65	236	4	030	23706	4	-57.3		4	66	243	5	
050	20518	2	-64.3		3	95	258	13	050	20542	0	-65.9		0	91	258	10	050	20534	4	-65.1		4	95	256	11	
100	16423	0	-73.8		0	99	259	42	100	16523	0	-77.5		0	99	258	33	100	16488	0	-75.7		0	99	258	41	
150	14009	0	-64.5		0	98	258	59	150	14146	0	-65.8		0	98	253	46	150	14097	0	-65.4		0	98	257	54	
200	12201	0	-51.8		0	97	258	64	200	12345	0	-52.3		0	97	254	47	200	12294	0	-52.1		0	97	256	56	
300	9464	0	-33.9	19.5	0	98	256	57	300	9600	0	-31.3	26.2	0	97	257	42	300	9550	0	-32.0	23.2	0	98	256	51	
500	5733	0	-12.2	19.1	0	97	259	34	500	5813	0	-8.8	25.9	0	98	255	25	500	5782	0	-10.1	22.4	0	97	256	30	
700	3099	0	-1.5	13.7	0	96	274	15	700	3138	0	3.3	14.3	0	86	262	10	700	3123	0	1.2	14.1	0	93	268	12	
850	1536	0	4.5	4.3	0	69	310	5	850	1550	0	8.3	2.6	0	51	23	3	850	1545	0	6.9	4.0	0	65	326	5	
988	* 295		12.5	4.8					1021	* 11		19.1	5.8						1019	* 28		17.7	6.1				
ASIA - JAPAN MINAMIDAITOJIMA 47945 JAN 2007 2550N 13110E OB 2									ASIA - JAPAN CHICHIJIMA 47971 JAN 2007 2706N 14210E OB 3									ASIA - JAPAN MINAMITORISHIMA 47991 JAN 2007 2417N 15350E OB 3									
030	23725	3	-57.0		3	46	257	3	030	23725	5	-57.0		5	41	270	2	030	23725	1	-57.7		1	51	45	3	
050	20555	2	-65.9		3	96	258	10	050	20552	3	-66.2		4	97	255	11	050	20579	0	-68.8		0	81	256	5	
100	16513	0	-77.3		0	98	257	37	100	16509	0	-77.1		0	99	261	40	100	16601	0	-80.3		0	97	263	25	
150	14132	0	-65.8		0	97	257	51	150	14126	0	-65.2		0	98	261	52	150	14237	0	-65.7		0	97	264	34	
200	12329	0	-52.5		0	96	258	51	200	12324	0	-52.6		0	98	264	52	200	12434	0	-52.0		0	97	270	32	
300	9589	0	-32.2	22.6	0	98	257	46	300	9585	0	-32.4	29.6	0	99	260	48	300	9683	0	-30.6	30.1	0	98	268	31	
500	5807	0	-8.5	23.6	0	96	254	29	500	5807	0	-8.6	28.1	0	97	263	33	500	5875	0	-6.1	33.6	0	98	267	22	
700	3132	0	3.5	16.8	0	93	262	13	700	3129	0	4.1	23.2	0	95	258	16	700	3167	0	9.3	28.9	0	90	265	11	
850	1544	0	8.0	2.9	0	47	322	3	850	1535	0	9.1	6.0	0	73	275	6	850	1547	0	13.1	6.8	0	58	274	4	
1019	* 21		17.9	4.9					1019	* 8		18.9	5.4						1018	* 9		23.2	4.5				
ASIA - THAILAND CHIANG MAI 48327 JAN 2007 1847N 09859E OB 1									ASIA - THAILAND UBON RATCHATHANI 48407 JAN 2007 1515N 10450E OB 1									ASIA - THAILAND BANGKOK 48455 JAN 2007 1344N 10030E OB 1									
030									030	23755	11	-57.7							030								
050	20593	2	-68.6		4	96	275	10	050	20610	6	-69.9		6	89	270	6	050	20607	2	-69.9		9	97	250	7	
100	16609	0	-78.1		0	91	265	17	100	16644	5	-79.1		5	65	245	7	100	16640	0	-79.3		0	37	235	3	
150	14242	0	-66.0		0	91	245	23	150	14283	2	-66.0		2	79	210	12	150	14279	0	-66.2	11.9	0	67	190	9	
200	12445	0	-51.9		0	91	260	23	200	12485	0	-51.6		0	80	230	10	200	12483	0	-51.7	15.3	0	59	200	6	
300	9698	0	-30.1	27.7	0	87	280	19	300	9729	0	-29.2		0	60	280	6	300	9727	0	-29.1	26.4	0	34	285	3	
500	5868	0	-3.3	34.2	0	89	290	14	500	5887	0	-2.6		0	55	325	4	500	5887	0	-3.0	28.5	0	56	10	4	
700	3148	0	9.3	28.0	0	89	285	7	700	3160	0	9.0	7.4	0	40	295	2	700	3157	0	9.9	14.9	0	29	30	1	
850	1524	0	16.6	11.4	0	86	190	5	850	1531	0	17.1	8.7	0	43	65	2	850	1526	0	17.8	8.6	0	77	80	3	
980	* 314		15.9	2.4					1001	* 124		18.4	1.8						1013	* 4		23.5	3.4				

UPPER AIR

JANUARY 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 - THAILAND SONGKHLA 48568 JAN 2007 0712N 10030E OB 1									ASIA - VIET NAM HA NOI 48820 JAN 2007 2102N 10540E OB 3									ASIA - VIET NAM DA NANG 48855 JAN 2007 1604N 10820E OB 1											
030									030	23699	0	-57.7	31.4	0	20	242	1	030	23711	0	-58.3	31.3	0	28	108	1			
050	20644	7	-69.0		9	95	85	11	050	20540	0	-68.1	21.6	0	88	262	9	050	20572	0	-69.2	20.7	0	84	262	6			
100	16654	6	-79.3		6	21	165	2	100	16549	0	-78.2	12.9	0	95	265	24	100	16603	0	-80.4	9.9	0	68	248	9			
150	14290	6	-66.4		7	74	165	13	150	14175	0	-66.6	12.6	0	96	250	35	150	14249	0	-67.4	10.1	0	85	215	16			
200	12497	5	-52.1		6	67	170	9	200	12381	0	-53.3	15.1	0	95	258	34	200	12458	0	-53.0	13.7	0	83	238	14			
300	9742	5	-28.8	10.1	6	67	100	6	300	9646	0	-31.9	25.0	0	95	273	30	300	9712	0	-30.5	28.1	0	71	270	9			
500	5895	5	-3.3	8.6	9	83	90	6	500	5837	0	-5.6	36.4	0	93	273	20	500	5879	0	-3.6	36.8	0	60	296	5			
700	3166	4	11.0	6.9	7	77	95	6	700	3138	0	5.7	23.3	0	86	256	10	700	3159	0	7.3	10.8	0	17	200	1			
850	1528	4	17.7	5.7	8	92	85	10	850	1537	0	9.3	4.6	0	70	191	4	850	1543	0	12.6	1.1	0	83	70	5			
1011	* 7		25.8	2.7					1020	* 6		16.6	5.7					1017	* 7		20.7	2.0							
ASIA - CHINA HAILAR 50527 JAN 2007 4913N 11940E OB 3									ASIA - CHINA WU LU MU QI 51463 JAN 2007 4348N 08739E OB 3									ASIA - CHINA YINCHUAN 53614 JAN 2007 3828N 10610E OB											
030	23375	7	-53.1		7	96	272	23	030	23496	3	-57.0		4	95	273	18	030	23630	2	-55.6	24.1	2	82	283	9			
050	20096	5	-54.8		7	92	277	23	050	20286	2	-59.4		3	95	279	18	050	20404	2	-58.9	21.1	2	93	278	14			
100	15667	5	-55.2		5		283	22	100	15947	2	-59.3		3	96	279	24	100	16058	2	-58.3	18.9	2		279	29			
150	13079	3	-55.6		3	95	292	18	150	13389	1	-57.3		2	96	283	23	150	13493	2	-55.3	18.1	2	97	276	33			
200	11261	1	-57.7		1	83	302	15	200	11585	0	-58.8		0	86	283	18	200	11651	2	-54.6	16.8	2	94	280	34			
300	8726	1	-57.8		1	74	321	14	300	9033	0	-53.4		0	68	288	13	300	9060	2	-51.9	13.9	2	90	286	28			
500	5347	1	-35.0		0	79	315	11	500	5564	0	-28.2		0	70	304	7	500	5563	0	-27.1	18.7	0	83	296	15			
700	2920	0	-12.7		0	70	326	7	700	3060	0	-10.7		0	67	326	4	700	3058	0	-11.4	22.7	0	78	303	7			
850	1459	1	-14.5		0		297	7	850	1548	0	-6.2		0	33	117	2	850	1554	0	-6.6	13.3	0	33	7	1			
952	* 611		-24.6	3.5					920	* 947		-11.9	3.1					900	*1112		-9.7	7.8							
ASIA - CHINA BEIJING 54511 JAN 2007 3956N 11610E OB 3									ASIA - CHINA LHASA 55591 JAN 2007 2940N 09108E OB 3									ASIA - CHINA KUNMING 56778 JAN 2007 2501N 10240E OB 3											
030	23636	0	-54.1	20.3	0	77	272	10	030	23683	2	-57.8		3	33	308	2	030	23683	1	-57.3		1	60	274	3			
050	20387	0	-57.2	19.1	0		273	17	050	20505	2	-64.5		3	86	303	6	050	20511	1	-66.4		1		264	8			
100	15999	0	-55.8	19.2	0		275	29	100	16360	1	-69.2		1	97	274	36	100	16469	0	-74.6		0	97	263	34			
150	13407	0	-53.1	18.4	0		273	35	150	13896	0	-60.4	22.4	0	98	271	49	150	14060	0	-64.7	17.3	0	98	257	48			
200	11547	0	-52.3	17.5	0	97	275	34	200	12077	0	-53.7	23.8	0	98	275	57	200	12258	0	-53.2	20.3	0	98	260	52			
300	8937	0	-51.7	15.4	0	91	282	29	300	9392	0	-39.4	25.6	0	98	281	45	300	9535	0	-33.6	24.4	0	96	266	47			
500	5477	0	-30.2	17.6	0	84	296	16	500	5710	0	-12.4	33.3	0	90	264	9	500	5769	0	-9.0	31.1	0	96	268	26			
700	3005	0	-15.1	19.0	0	82	312	9	650	*3650		1.4	14.7					700	3111	0	.4	4.8	0	92	246	11			
850	1517	0	-7.8	18.3	0	89	326	8										814	*1892		6.2	2.5							
1027	* 55		-5.0	10.2																									

UPPER AIR

JANUARY 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 SHANGHAI 58362 JAN 2007 3124N 12120E OB 3									AFRICA - MADEIRA FUNCHAL 08522 JAN 2007 3238N 01654W OB 3									AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 JAN 2007 2819N 01623W OB								
030	23695	1	-56.9		1	67	267	6	030	23673	5	-60.6		6	65	264	3	030	23701	1	-59.8	30.9	1	36	268	3
050	20497	0	-61.8		0	92	258	12	050	20519	5	-64.1		6	65	270	3	050	20551	1	-65.5	28.0	1	52	261	4
100	16297	0	-66.7	23.6	0	98	258	41	100	16291	5	-63.5		6	88	276	5	100	16364	0	-66.1	25.9	0	93	259	15
150	13806	0	-59.1	18.1	0	98	257	60	150	13773	5	-58.8		6	77	269	7	150	13870	0	-60.1	26.6	0	93	258	19
200	11971	0	-51.0	18.1	0	97	257	68	200	11963	5	-58.4		6	71	276	7	200	12068	0	-59.2	14.1	0	90	257	23
300	9278	0	-41.3	16.3	0	98	257	55	300	9355	5	-45.0		6	51	270	6	300	9444	0	-42.4	12.1	0	84	251	17
500	5642	0	-18.6	17.4	0	97	265	28	500	5745	4	-18.1	16.5	5	33	280	2	500	5784	0	-14.5	20.1	0	58	247	7
700	3071	0	-6.3	16.9	0	93	264	13	700	3145	4	-8	21.9	5	11	245	1	700	3149	0	2.2	26.0	0	42	152	4
850	1539	0	-1.8	15.8	0	71	293	5	850	1573	4	7.1	10.7	5	43	96	2	850	1561	0	9.5	16.9	0	46	99	3
1029	* 8		3.8	3.7					1019	* 58		18.7	8.7					1010	* 111		17.6	8.7				
AFRICA - MOROCCO CASABLANCA 60155 JAN 2007 3334N 00740W OB 1									AFRICA - ALGERIA DAR-EL-BEIDA 60390 JAN 2007 3641N 00313E OB 3									AFRICA - ALGERIA BECHAR 60571 JAN 2007 3130N 00215W OB 3								
030	23695	2	-60.6	30.1	2	31	280	2	030					4	79	280	9	030								
050	20544	2	-63.8	28.9	2	59	272	4	050	20502	2	-63.6		2	92	270	18	050	16348	3	-65.7					
100	16330	2	-64.8	27.7	2	93	264	13	100	16269	0	-63.9		0	85	270	20	100	13847	2	-59.8					
150	13823	2	-59.0	26.9	2	90	265	18	150	13756	0	-59.6		1	70	270	19	150	12067	1	-59.2					
200	12020	2	-59.1	16.9	2	82	267	19	200	11961	0	-60.1		0	68	260	17	200	9434	1	-43.6					
300	9409	2	-44.1	13.5	2	70	266	16	300	9365	0	-45.8		0	74	280	11	300	5790	2	-15.2	18.9	9	40	280	5
500	5776	2	-16.1	20.7	2	56	270	8	500	5754	0	-17.9	18.6	1	56	280	5	500	3166	1	1.3	23.4	9	21	330	2
700	3158	2	.9	24.1	2	33	257	3	700	3150	0	.8	18.7	0	61	270	5	700	1581	1	9.1	19.2	9	35	70	2
850	1575	2	9.7	21.1	2	20	319	1	850	1577	0	7.0	12.9					850	* 816		11.0	11.6				
1019	* 57		11.4	.9					1024	* 29		12.0	11.9													
AFRICA - ALGERIA IN-SALAH 60630 JAN 2007 2714N 00230E OB 2									AFRICA - ALGERIA TINDOUF 60656 JAN 2007 2742N 00810W OB 2									AFRICA - ALGERIA TAMANRASSET 60680 JAN 2007 2248N 00526E OB 3								
030									030									030								
050	20557	7	-67.0		7	67	270	4	050									050								
100	16420	0	-68.3		4	97	260	22	100	16405	11	-64.6		7	94	250	15	100								
150	13944	0	-60.7		0	95	260	30	150	13918	0	-58.1		3	91	250	22	150	14052	5	-61.8		6	96	260	37
200	12137	0	-57.0		0	94	260	28	200	12121	0	-59.8		1	90	260	27	200	12244	3	-55.2		3	96	260	36
300	9485	0	-41.7		0	80	273	18	300	9495	0	-42.0		3	74	260	18	300	9562	1	-37.6	18.2	3	94	260	29
500	5819	0	-14.1	23.0	0	54	271	7	500	5823	0	-13.5	19.7	4	56	250	9	500	5840	1	-11.2	29.8	3	76	260	11
700	3177	0	4.1	26.7	0	39	316	4	700	3179	0	3.7	25.8	0	50	230	5	700	3178	0	5.4	29.9	3	24	190	2
850	1573	0	13.3	27.9	0	22	220	2	850	1580	0	11.4	24.8	0	50	80	5	850	1568	0	15.0	27.4	0	73	80	4
991	* 269		20.7	20.5					975	* 443		14.7	16.2					870	*1364		14.8	26.0				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND											
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps				
AFRICA - OCEAN ISLANDS ST. HELENA IS. 61901 JAN 2007 1556S 00540W OB 3									AFRICA - OCEAN ISLANDS SERGE-FROLOW (ILE TROMELIN) 61976 JAN 2007 1548S 05430E OB 2									AFRICA - OCEAN ISLANDS PORT-AUX-FRANCAIS (ILES KERG 61998 JAN 2007 4918S 07012E OB 2												
030	23734	10	-60.6	28.7	9	98	71	15	030	23757	6	-58.6		7	96	81	12	030												
050	20617	9	-68.8	22.4	9	97	101	11	050	20624	2	-68.3		2	88	77	7	050	20598	4	-50.8				4	88	280	7		
100	16616	9	-77.9	14.3	9	39	29	2	100	16627	1	-80.1		1	58	175	4	100	16141	3	-55.5				3	96	271	26		
150	14231	9	-66.3	13.3	9	58	318	7	150	14282	1	-67.1		1	86	160	10	150	13561	1	-55.5				1	94	271	39		
200	12441	9	-54.2	15.4	9	70	335	9	200	12485	1	-52.1		1	68	167	8	200	11717	0	-54.2				0	90	270	48		
300	9716	9	-32.3	22.7	9	48	20	4	300	9731	0	-30.0	21.5	0	27	143	2	300	9060	0	-42.6				0	88	268	45		
500	5900	9	-5.1	26.5	9	77	95	5	500	5892	0	-4.1	13.7	0	33	5	2	500	5436	0	-19.2	18.1			0	93	269	34		
700	3179	9	10.9	18.9	9	60	87	3	700	3162	1	11.1	8.8	0	70	46	4	700	2859	2	-6.2	15.4			0	94	270	23		
850	1532	9	18.1	21.8	9	85	112	7	850	1516	0	18.3	4.7	0	67	65	3	850	1325	0	.5	7.2			0	91	276	16		
967	* 436		20.2	4.2					1010	* 13		31.0	5.9						997	* 29		9.7	7.0							
AFRICA - EGYPT EL ARISH 62337 JAN 2007 3105N 03349E OB									AFRICA - EGYPT HELWAN 62378 JAN 2007 2952N 03120E OB 3									AFRICA - EGYPT SOUTH OF VALLEY UNIVERSITY 62403 JAN 2007 2612N 03245E OB												
030	23657	9	-58.3	30.5	9	82	240	6	030	23688	6	-57.8	31.6	8	92	248	11	030	23700	3	-57.3				3	38	192	4		
050	20479	4	-63.9	29.6	4	68	265	8	050	20517	5	-64.4	29.3	5	81	252	15	050	20526	3	-66.2	29.1			3	61	266	7		
100	16284	2	-65.3	29.3	2	87	265	25	100	16336	5	-66.3	29.3	5	96	264	32	100	16409	3	-70.0	28.2			3	96	263	33		
150	13775	2	-57.7	31.5	2	96	265	38	150	13837	4	-56.7	31.7	5	98	263	39	150	13940	3	-60.4	30.5			3	98	263	49		
200	11945	2	-54.5	30.0	2	95	265	35	200	11997	4	-53.2	38.7	4	95	267	42	200	12126	3	-54.4	26.9			3	98	264	55		
300	9295	1	-43.5	28.9	2	89	270	26	300	9338	4	-42.4	28.1	4	89	272	32	300	9448	2	-38.7	26.2			3	96	263	41		
500	5680	1	-18.3	30.0	1	74	280	12	500	5705	4	-17.4	30.9	4	72	280	13	500	5751	2	-13.5	40.0			2	90	268	18		
700	3082	1	-.8	32.6	1	55	290	5	700	3099	4	.0	37.7	4	54	298	6	700	3114	2	2.2	43.6			2	64	299	6		
850	1513	1	5.9	20.3	1	40	275	3	850	1528	4	6.3	24.1	4	61	319	5	850	1529	2	8.1	27.7			2	61	332	4		
1016	* 32		16.7	14.9					9999	* 141		11.1	10.1						1008	* 96		20.5	18.7							
AFRICA - EGYPT ASSWAN 62414 JAN 2007 2358N 03247E OB 3									AFRICA - EGYPT FARAFRA 62423 JAN 2007 2703N 02759E OB									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 JAN 2007 0902N 03845E OB 2												
030	23740	8	-56.3		9	97	270	7	030	23690	3	-56.5	31.9	3	86	250	9	030	23710	10	-60.4				9	40	209	5		
050	20562	7	-67.4		8	99	275	10	050	20522	2	-66.2	28.6	2	84	274	11	050	20580	8	-68.2				9	57	306	7		
100	16489	2	-71.7		2	99	275	27	100	16394	2	-68.9	28.2	2	98	271	32	100	16600	6	-79.8	13.0			6	57	306	7		
150	14058	2	-64.0		4	98	265	44	150	13916	2	-59.9	30.9	2	99	266	42	150	14240	2	-66.1	15.3			1	44	311	16		
200	12256	1	-54.4	22.0	3	98	265	46	200	12099	0	-54.7	26.9	1	98	268	46	200	12440	1	-53.1	18.9			1	36	261	11		
300	9561	0	-36.2	20.9	0	97	275	34	300	9428	0	-39.4	25.5	1	93	272	35	300	9705	0	-27.9	26.0			0	22	245	9		
500	5815	0	-9.4	34.4	0	97	280	21	500	5744	0	-14.3	33.9	0	82	283	15	500	5885	0	-4.9	20.4			0	50	88	8		
700	3133	0	5.7	48.0	0	95	310	9	700	3113	0	1.9	40.0	0	56	307	5	700	3164	0	11.4	6.8			0	60	134	5		
850	1534	0	9.0	21.9	0	78	20	6	850	1532	0	7.4	28.5	0	61	338	4	773	*2354		22.7	15.0								
998	* 200		12.3	14.0					1012	* 78		18.3	19.4																	

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		
AFRICA - CENTRAL AFRICAN REPUBLIC BANGUI 64650 JAN 2007 0424N 01831E OB /									AFRICA - SOUTH AFRICA PIETERSBURG 68174 JAN 2007 2350S 02925E OB 2									AFRICA - SOUTH AFRICA UPINGTON 68424 JAN 2007 2825S 02116E OB 3										
030	23768	7	-60.1		7	38	193	5	030	23796	12	-58.2	31.1		9	99	94	14	030		24	-57.2			9	99	68	8
050	20611	5	-66.1		5	90	263	7	050	20648	3	-67.3	21.3		4	99	111	9	050	20240	23	-66.4			9	99	37	7
100	16613	1	-81.1		1	58	157	6	100	16620	3	-78.5	9.8		4	99	267	7	100	16477	23	-74.7			9	99	250	7
150	14236	1	-67.3		1	53	192	6	150	14247	3	-66.0	12.3		4	99	269	15	150	14151	23	-62.9			9	99	248	16
200	12447	1	-53.6		1	70	178	7	200	12448	3	-52.7	15.3		4	99	265	15	200	12379	23	-53.1	17.9		9	99	244	15
300	9730	1	-32.0		1	53	195	6	300	9704	2	-30.9	20.7		3	99	259	8	300	9692	23	-32.8	20.9		9	99	238	7
500	5915	1	-5.2	20.3	1	83	120	5	500	5886	2	-5.8	19.8		3	99	136	2	500	5919	23	-7.0	18.0		9	99	234	2
700	3190	1	10.7	10.4	1	77	98	5	700	3170	1	9.8	11.6		2	99	143	6	700	3243	23	11.5	10.7		9	99	330	5
850	1546	1	20.8	15.9	1	52	121	4	850	1529	1	18.1	4.7		1	99	76	6	850	1593	23	25.4	16.5		9	99	355	4
971	* 366		26.5	14.5					881	*1228		18.6	3.7						918	* 851		34.9	22.8					
AFRICA - SOUTH AFRICA BLOEMFONTEIN AIRPORT 68442 JAN 2007 2906S 02618E OB 3									AFRICA - SOUTH AFRICA DE AAR 68538 JAN 2007 3039S 02400E OB 3									AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT 68816 JAN 2007 3358S 01836E OB 3										
030	23869	26	-55.0	32.2	9	99	97	14	030	23855	7	-55.9	31.1		7	99	86	10	030	23873	10	-55.2			9	99	94	7
050	20683	25	-67.2	22.5	9	99	67	4	050	20676	0	-65.3	24.3		0	99	125	4	050	20674	3	-64.2			3	99	213	2
100	16616	25	-74.1	18.2	9	99	236	10	100	16578	0	-73.0	15.9		0	99	273	15	100	16527	3	-70.5			3	99	273	18
150	14181	25	-60.9	22.1	9	99	237	16	150	14158	0	-64.7	14.4		0	99	271	20	150	14086	3	-63.5			3	99	270	25
200	12371	25	-54.4	15.5	9	99	237	20	200	12364	0	-54.6	15.7		0	99	267	20	200	12292	3	-55.2	15.3		3	99	266	26
300	9664	25	-34.9	18.6	9	99	243	16	300	9655	0	-34.2	20.8		0	99	262	13	300	9598	3	-36.1	14.6		3	99	269	21
500	5884	25	-6.7	19.9	9	99	262	14	500	5875	0	-7.4	20.4		0	99	265	9	500	5842	2	-8.1	27.5		2	99	266	12
700	3171	25	13.0	18.8	9	99	264	7	700	3169	0	10.8	14.0		1	99	282	5	700	3146	2	8.5	29.7		2	99	268	7
850	1507	25	22.2	14.9	9	99	284	3	850	1516	0	19.8	10.9		1	99	107	7	850	1518	2	16.6	20.9		2	99	190	2
865	*1359		16.1	4.5					873	*1287		19.9	10.9						1010	* 46		19.5	4.1					
AFRICA - SOUTH AFRICA PORT ELIZABETH 68842 JAN 2007 3359S 02537E OB 3									AFRICA - SOUTH AFRICA GOUGH ISLAND 68906 JAN 2007 4021S 00953W OB 3									AFRICA - SOUTH AFRICA MARION ISLAND 68994 JAN 2007 4653S 03752E OB 3										
030	23859	5	-55.2						030	23899	2	-51.6							030	23909	15	-47.6	29.6		9	99	277	1
050	20671	0	-64.1						050	20633	1	-58.0							050	20578	5	-52.6	27.5		5	99	271	10
100	16523	0	-70.6						100	16349	1	-63.3							100	16153	3	-56.4	25.1		3	99	273	28
150	14080	0	-63.9						150	13847	1	-60.9							150	13575	3	-55.2	23.2		3	99	273	36
200	12287	0	-55.5	13.2					200	12045	0	-56.8	11.7					200	11736	3	-54.2	17.1		3	99	273	41	
300	9592	0	-35.6	18.5					300	9378	0	-39.0	12.4					300	9092	3	-43.6	10.8		3	99	275	43	
500	5835	0	-8.6	18.7					500	5685	0	-13.6	14.7					500	5479	1	-18.9	14.2		1	99	274	31	
700	3143	0	7.8	15.1					700	3049	0	1.0	14.5					700	2902	1	-5.1	12.3		1	99	272	21	
850	1517	0	15.3	11.3					850	1467	0	7.2	6.4					850	1358	1	.2	5.8		1	99	275	14	
1007	* 69		19.8	2.5					1007	* 54		14.7	3.6					1002	* 22		6.1	2.5						

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
N AMERICA - USA (ALASKA) BARROW/W. POST W. ROGERS 70026 JAN 2007 7117N 15640W OB 3									N AMERICA - USA (ALASKA) KOTZEBUE, RALPH WIEN 70133 JAN 2007 6653N 16230W OB 3									N AMERICA - USA (ALASKA) NOME, AK 70200 JAN 2007 6430N 16520W OB 3									
030	23024	2	-52.7	11.1	2	96	252	45	030	23328	2	-47.6	25.5	4	96	248	41	030	23449	0	-46.7	25.4	1	95	244	34	
050	19758	1	-55.5	9.9	1	96	248	37	050	19975	1	-49.9	24.2	3	96	242	35	050	20068	0	-48.3	24.5	1	96	236	31	
100	15365	0	-57.8	8.8	0	95	244	24	100	15487	1	-53.4	21.4	3	95	233	25	100	15535	0	-51.5	21.5	2	96	227	23	
150	12810	0	-57.8	8.1	0	94	239	18	150	12887	1	-54.6	18.1	3	93	229	19	150	12914	0	-52.6	18.7	2	93	222	18	
200	11002	0	-59.4	7.4	0	94	237	16	200	11053	1	-56.4	13.8	2	90	223	15	200	11067	0	-54.7	14.7	1	86	221	14	
300	8480	0	-59.5	6.5	0	84	233	13	300	8496	1	-57.2	7.5	1	64	215	12	300	8490	0	-56.3	8.3	1	61	205	9	
500	5142	0	-38.6	6.3	0	56	231	7	500	5138	1	-37.4	6.8	1	42	191	5	500	5123	0	-37.4	7.8	0	37	181	6	
700	2752	0	-23.5	6.4	0	22	141	2	700	2734	1	-22.1	6.2	1	31	163	3	700	2721	0	-22.1	6.9	0	22	161	3	
850	1318	0	-19.6	5.0	3	62	88	5	850	1285	1	-15.2	5.1	1	45	127	4	850	1272	0	-15.4	4.5	2	26	101	3	
1015	* 12		-26.0	2.7					1007	* 5		-17.9	2.3						1004	* 6		-14.2	2.7				
N AMERICA - USA (ALASKA) ANCHORAGE/INT., AK 70273 JAN 2007 6109N 14950W OB 3									N AMERICA - USA (ALASKA) COLD BAY, AK 70316 JAN 2007 5512N 16240W OB 3									N AMERICA - USA (ALASKA) YAKUTAT, AK 70361 JAN 2007 5931N 13940W OB 3									
030	23674	2	-48.1	25.9	2	96	248	27	030	23755	1	-46.7	22.9	2	90	227	15	030	23790	2	-47.9	21.4	2	92	261	19	
050	20311	2	-48.1	25.4	6	95	245	25	050	20372	1	-47.0	23.1	1	91	229	18	050	20425	2	-48.5	20.5	3	89	258	17	
100	15761	0	-50.2	23.3	1	92	239	25	100	15793	1	-47.8	22.5	1	87	227	20	100	15875	0	-49.9	18.2	1	93	255	22	
150	13117	0	-51.0	20.3	1	91	236	23	150	13120	1	-48.6	21.1	1	86	223	22	150	13233	0	-51.5	15.8	1	91	252	23	
200	11252	0	-52.5	15.8	0	88	233	22	200	11234	1	-50.0	18.3	1	80	223	20	200	11371	0	-53.3	12.2	1	88	252	22	
300	8655	0	-53.2	8.3	1	78	226	23	300	8610	0	-52.7	9.9	0	70	211	22	300	8770	0	-52.1	7.4	0	78	242	21	
500	5221	0	-32.9	8.7	1	73	208	14	500	5182	0	-33.4	7.8	0	61	217	13	500	5312	0	-30.2	7.2	0	76	232	15	
700	2779	0	-18.1	8.4	0	73	179	9	700	2739	0	-17.3	7.3	0	40	212	6	700	2842	0	-15.4	6.9	2	66	212	8	
850	1306	0	-10.2	6.1	0	48	141	5	850	1259	0	-9.1	5.1	0	34	177	5	850	1351	0	-6.7	4.3	3	58	180	5	
999	* 50		-8.5	2.3					995	* 31		-2.8	2.0						1007	* 13		-3	1.0				
N AMERICA - USA (ALASKA) SHEMYA AFB 70414 JAN 2007 5243N 17400E OB 3									N AMERICA - USA SHREVEPORT/REG., LA. 72248 JAN 2007 3227N 09350W OB 2									N AMERICA - USA NEWPORT, NC. 72305 JAN 2007 3446N 07652W OB 2									
030									030	23565	1	-61.5	12.6						030	23492	2	-61.5	11.8				
050									050	20436	1	-66.9	10.6						050	20363	2	-67.1	9.4				
100									100	16292	1	-67.1	10.4						100	16202	2	-67.2	9.0				
150									150	13787	0	-58.1	12.4						150	13710	2	-58.6	10.7				
200	11071	15	-53.3						200	11956	0	-54.4	12.7						200	11883	2	-54.6	10.3				
300	8491	12	-57.9						300	9313	0	-42.6	15.2						300	9242	2	-42.6	11.2				
500	5144	12	-38.4	14.9					500	5670	0	-16.7	15.4						500	5600	2	-17.6	11.7				
700	2748	12	-21.6	17.4					700	3066	0	-1.9	14.1						700	3014	2	-4.4	8.3				
850	1290	12	-11.7	4.6					850	1499	0	4.7	6.3						850	1465	2	1.5	8.8				
999	* 31		-1.4	5.1					1011	* 85		4.4	2.7						1017	* 11		2.2	4.3				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
N AMERICA - USA NASHVILLE/OLD HICKORY, TN. 72327 JAN 2007 3614N 08633W OB 3									N AMERICA - USA NORTH PLATTE/LEE BIRD, NE. 72562 JAN 2007 4107N 10040W OB 3									N AMERICA - USA MEDFORD/MEDFORD-JACKSON COUN 72597 JAN 2007 4223N 12250W OB 3								
030	23474	0	-62.7	11.0					030	23759	0	-56.7	23.1	0	67	40	5	030	23775	0	-55.1	11.2	3	88	73	7
050	20342	0	-65.7	10.4					050	20524	0	-57.6	22.5	0	76	289	5	050	20533	0	-57.7	10.1	3	62	4	3
100	16120	0	-62.7	10.9					100	16160	0	-57.9	21.3	1	89	272	18	100	16185	0	-59.3	9.5	4	81	303	9
150	13588	0	-56.7	11.5					150	13578	0	-53.4	20.7	2	91	266	24	150	13629	0	-57.0	9.3	5	75	308	13
200	11755	0	-56.3	11.4					200	11723	0	-53.6	17.1	2	91	263	28	200	11815	0	-59.2	8.8	4	62	326	13
300	9136	0	-45.3	12.7					300	9092	0	-47.2	11.4	0	75	276	24	300	9224	0	-47.2	9.5	2	55	340	16
500	5541	0	-20.9	10.7					500	5540	0	-22.7	15.9	0	75	283	17	500	5644	0	-20.8	10.7	2	56	321	13
700	2986	0	-7.5	5.1					700	2996	0	-8.1	11.9	0	75	294	12	700	3078	0	-5.2	12.9	1	43	314	6
850	1460	0	-4.8	7.5					850	1474	0	-3.2	11.0	0	70	317	8	850	1532	0	1.7	9.6	1	19	189	1
1001	* 180		-3.6	5.5					920	* 849		-10.8	2.3					979	* 398		-1.1	1.3				
N AMERICA - USA CHANHASSEN, MN. 72649 JAN 2007 4451N 09333W OB 2									N AMERICA - USA INT.FALLS/FALLS INT. MN. 72747 JAN 2007 4833N 09323W OB 3									N AMERICA - USA GREAT FALLS, MT. 72776 JAN 2007 4727N 11120W OB 2								
030	23737	2	-56.2	15.4	4	53	359	4	030	23729	2	-54.7	24.1	2	73	323	7	030	23758	1	-54.2	11.5	3	65	29	6
050	20485	2	-55.3	14.7	3	83	295	9	050	20449	1	-53.4	24.4	1	86	298	11	050	20487	1	-54.6	10.5	4	70	315	5
100	16062	2	-54.0	13.4	3	90	279	21	100	15974	1	-51.4	24.1	1	90	283	18	100	16066	0	-55.1	9.7	4	89	296	12
150	13440	2	-50.8	13.4	4	93	275	28	150	13326	1	-49.0	23.4	1	91	280	23	150	13459	0	-53.1	9.3	4	87	295	19
200	11570	2	-52.0	12.3	4	90	274	32	200	11442	1	-50.3	19.4	1	88	282	25	200	11620	0	-56.4	8.2	4	82	302	20
300	8929	0	-48.5	11.1	2	77	277	29	300	8811	1	-50.3	11.1	1	77	288	25	300	9028	0	-50.3	7.8	3	74	309	24
500	5417	0	-27.0	8.2	2	81	282	21	500	5335	0	-29.9	10.2	0	81	296	18	500	5508	0	-25.0	9.8	0	73	313	15
700	2914	0	-12.2	9.7	1	79	297	12	700	2861	0	-15.2	14.2	0	82	295	11	700	2991	0	-10.9	10.1	0	81	299	12
850	1416	0	-6.9	8.8	1	72	291	8	850	1380	0	-11.2	8.4	2	74	294	8	850	1476	0	-3.1	9.8	1	85	249	11
982	* 290		-9.0	2.7					971	* 362		-14.7	2.5					888	*1132		-3.8	6.7				
N AMERICA - USA SPOKANE, WA. 72786 JAN 2007 4740N 11730W OB									N AMERICA - CANADA NORMAN WELLS UA, 71043 JAN 2007 6517N 12640W OB 3									N AMERICA - CANADA HALL BEACH UA, NU 71081 JAN 2007 6846N 08113W OB 3								
030	23827	2	-52.5	26.2	3	66	47	5	030	23535	1	-50.9	31.0	9	96	278	35	030	22906	6	-59.2	28.8	5	95	300	43
050	20537	0	-53.7	23.3	1	48	326	3	050	20204	1	-50.5	31.1	9	95	276	31	050	19666	3	-59.9	28.0	3	93	299	31
100	16110	0	-55.4	17.8	0	86	297	12	100	15695	1	-51.3	30.0	9	92	275	26	100	15332	3	-57.2	28.6	4	88	298	18
150	13515	0	-53.5	16.7	0	83	303	18	150	13071	1	-53.0	29.0	9	92	277	23	150	12757	2	-55.8	27.9	2	83	298	12
200	11677	0	-58.1	13.7	0	81	306	25	200	11219	1	-54.8	25.0		89	279	22	200	10926	2	-55.5	25.2	3	74	303	9
300	9090	0	-48.6	14.6	0	71	312	25	300	8645	1	-55.7	9.3		76	279	19	300	8355	2	-56.7	14.7	3	51	313	6
500	5551	0	-24.2	11.9	0	69	305	15	500	5234	1	-33.3	9.2	9	75	281	12	500	5016	2	-40.3	10.8	3	47	339	5
700	3022	0	-9.5	11.6	0	72	284	9	700	2795	1	-18.6	5.0		78	286	8	700	2651	2	-26.7	9.5	3	59	343	5
850	1504	0	-4.5	4.8	0	60	245	5	850	1327	1	-13.9	6.2	9	36	283	3	850	1234	2	-21.7	7.1	2	70	343	5
938	* 728		-6.0	1.4					1006	* 95		-23.0	5.7					1005	*		-29.8	4.3				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
N AMERICA - CANADA ALERT UA, NU 71082 JAN 2007 8230N 06220W OB 3									N AMERICA - CANADA ST.JOHN'S UA, NFLD 71801 JAN 2007 4737N 05245W OB 3									N AMERICA - CANADA SEPT-ILES UA, QUE 71811 JAN 2007 5013N 06615W OB 3										
030	22529	24	-66.2	20.6		98	307	53	030	23600	2	-59.1	27.6		8	59	291	8	030	23617	3	-56.8	27.7		5	75	300	12
050	19284	18	-67.6	20.5		96	300	33	050	20381	1	-57.8	28.0		8	81	271	10	050	20364	3	-54.9	29.1		4	87	276	14
100	15019	4	-67.9	19.4	4	70	286	11	100	15980	1	-54.8	29.2		6	87	254	16	100	15890	3	-50.6	31.2		4	93	269	23
150	12557	0	-65.3	18.4	0	46	267	6	150	13364	1	-51.3	29.8		6	84	253	21	150	13234	3	-48.3	32.6		5	89	266	25
200	10801	0	-64.2	15.7	0	45	238	6	200	11497	0	-50.9	26.2		7	79	248	22	200	11342	3	-48.6	29.8		4	90	262	27
300	8310	0	-60.8	8.9	0	39	209	6	300	8846	0	-46.7	17.1		6	68	244	24	300	8677	3	-47.5	19.6		4	85	264	28
500	5008	0	-42.4	8.3	0	25	220	3	500	5319	0	-26.8	10.6		3	75	252	22	500	5207	3	-31.4	10.2		4	82	265	18
700	2662	0	-28.3	6.1	0	7	279	1	700	2818	0	-13.1	11.8		0	69	251	13	700	2753	3	-18.1	11.7		3	76	277	11
850	1255	0	-24.4	5.2	0	31	339	3	850	1320	0	-7.6	5.3		0	59	259	10	850	1288	3	-13.4	6.4		3	63	304	8
1001	* 76		-28.7	3.1					987	* 140		-2.8	1.7						1000	* 55		-14.4	2.3					
N AMERICA - CANADA GOOSE UA, NFLD 71816 JAN 2007 5318N 06022W OB 3									N AMERICA - CANADA LA GRANDE IV UA, QUE 71823 JAN 2007 5345N 07340W OB 3									N AMERICA - CANADA MOOSONEE UA, ONT 71836 JAN 2007 5116N 08039W OB 3										
030	23511	1	-57.0	28.5	3	86	289	20	030	23586	4	-56.0	27.8		4	87	299	18	030	23648	0	-54.8	31.7		0	83	307	14
050	20247	0	-55.5	29.6	4	91	277	21	050	20312	4	-52.9	29.7		4	93	289	19	050	20363	0	-52.4	32.8		0	90	290	16
100	15782	0	-51.3	31.1	4	90	266	22	100	15799	3	-48.8	31.5		4	93	278	21	100	15857	0	-49.2	33.5		0	95	280	22
150	13137	0	-49.0	30.6	2	84	258	21	150	13121	2	-47.5	31.1		2	93	273	23	150	13187	0	-47.4	33.9		0	94	276	25
200	11248	0	-49.4	28.5	2	77	261	21	200	11218	2	-48.2	28.9		2	92	272	23	200	11286	0	-48.0	31.8		0	91	277	26
300	8604	0	-50.5	16.4	2	64	252	20	300	8565	2	-50.9	16.6		2	83	270	22	300	8636	0	-51.1	17.3		0	86	274	26
500	5161	0	-32.6	9.0	1	54	258	11	500	5141	2	-34.8	11.8		2	77	274	14	500	5203	0	-33.5	11.0		0	85	284	19
700	2718	0	-19.0	6.8	1	45	286	6	700	2729	2	-22.6	8.3		2	72	280	9	700	2775	0	-20.5	10.0		0	84	290	12
850	1257	0	-14.7	4.3	1	41	306	5	850	1289	2	-18.3	4.8		2	74	281	8	850	1323	0	-15.8	5.3		0	82	290	9
998	* 39		-14.9	4.1					971	* 302		-21.3	3.2						1012	* 11		-17.5	2.8					
N AMERICA - CANADA THE PAS A UA, MAN 71867 JAN 2007 5358N 10100W OB 3									N AMERICA - CANADA KUUJUAQ A, UA, QUE 71906 JAN 2007 5807N 06825W OB 3									N AMERICA - CANADA INUKJUAQ A UA, QUE 71907 JAN 2007 5828N 07805W OB 3										
030	23746	0	-51.9	32.7	0	85	316	14	030	23424	9	-56.4	28.3		9	95	290	32	030	23451	1	-54.7	31.3		2	94	297	28
050	20429	0	-50.9	32.9	0	89	306	15	050	20159	9	-52.9	30.6		7	95	283	28	050	20162	1	-52.0	32.5		2	94	292	25
100	15906	1	-49.4	33.2	1	90	300	19	100	15678	8	-49.7	30.8		6	95	273	21	100	15641	1	-49.5	33.2		1	94	283	21
150	13244	0	-48.9	32.9	0	90	301	22	150	12999	6	-48.9	30.1		6	88	267	18	150	12980	1	-49.0	32.4		2	94	280	17
200	11360	0	-50.1	29.9	0	88	304	23	200	11110	6	-49.5	28.6		5	80	261	15	200	11085	0	-49.7	30.5		1	92	276	14
300	8736	0	-52.2	13.2	0	82	309	27	300	8479	5	-54.2	12.8		4	59	248	11	300	8455	0	-53.5	15.7		1	75	277	10
500	5294	0	-31.4	11.1	0	85	311	18	500	5090	4	-36.2	8.3		4	47	254	6	500	5074	0	-38.3	10.2		0	61	282	6
700	2836	0	-17.1	11.2	0	82	313	12	700	2687	4	-22.9	5.2		4	49	272	5	700	2689	0	-23.9	7.2		0	56	297	4
850	1362	0	-11.9	6.4	0	68	312	8	850	1249	4	-18.3	4.2		5	49	281	4	850	1256	0	-19.0	5.4		0	43	313	4
981	* 274		-17.4	3.2					1000	* 65		-20.1	4.2						1004	* 28		-21.4	3.4					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
N AMERICA - CANADA IQUALUIT UA, NU 71909 JAN 2007 6345N 06833W OB 3									N AMERICA - CANADA CHURCHILL A UA, MAN 71913 JAN 2007 5844N 09404W OB 3									N AMERICA - CANADA CORAL HARBOUR A UA, NU 71915 JAN 2007 6412N 08322W OB 3										
030	23191	9	-56.5	27.3		96	286	35	030	23589	2	-52.1	32.8		6	94	300	23	030	23245	2	-54.9	31.4		3	95	299	39
050	19935	9	-54.9	28.2		93	278	26	050	20275	2	-50.6	33.2		5	94	300	23	050	19972	2	-53.5	31.7		2	94	293	31
100	15492	9	-53.3	27.7		94	269	20	100	15735	2	-48.5	33.8		3	93	300	22	100	15499	2	-52.1	31.6		2	89	293	21
150	12876	9	-52.4	26.9		88	264	14	150	13066	2	-48.3	33.7		3	91	303	21	150	12875	2	-52.0	30.8		3	88	301	14
200	11019	9	-53.0	24.4		82	258	11	200	11176	2	-49.6	31.6		3	89	309	20	200	11011	2	-52.6	28.2		4	85	299	12
300	8440	9	-55.6	11.7		67	245	10	300	8548	2	-53.4	16.5		4	84	320	20	300	8406	1	-55.5	16.1		2	68	299	9
500	5050	9	-37.4	10.2		37	245	4	500	5156	2	-36.5	13.7		2	85	321	15	500	5049	0	-39.8	13.2		3	67	308	7
700	2658	9	-24.3	7.2		27	312	3	700	2751	2	-22.5	12.4		3	79	324	10	700	2680	0	-26.2	8.5		3	73	325	7
850	1222	9	-18.2	7.6		32	314	3	850	1312	2	-18.5	7.2		2	58	328	6	850	1258	0	-20.9	10.4		4	67	332	5
999	* 22		-23.7	4.1					1010	* 29		-23.8	4.0						1000	* 57		-29.8	4.8					
N AMERICA - CANADA EUREKA UA, NU 71917 JAN 2007 7959N 08556W OB 3									N AMERICA - CANADA RESOLUTE UA, NU 71924 JAN 2007 7442N 09458W OB 3									N AMERICA - CANADA CAMBRIDGE BAY UA, NU 71925 JAN 2007 6908N 10500W OB 3										
030	22625	16	-64.2	20.1		96	289	47	030	22738	6	-61.9	26.1		9	95	296	42	030	23205	3	-55.6	30.4		3	95	295	45
050	19428	13	-65.3	19.5		91	287	32	050	19553	3	-62.4	25.4		6	93	295	32	050	19943	3	-55.1	29.7		2	94	294	37
100	15082	2	-64.7	17.2		79	291	15	100	15234	2	-60.3	25.0		7	87	293	20	100	15504	3	-53.9	29.1		2	91	298	26
150	12594	1	-62.3	16.5	3	63	289	9	150	12699	2	-58.7	24.6		7	84	296	15	150	12900	3	-53.9	28.2		3	91	304	21
200	10811	0	-61.9	13.6	2	49	287	6	200	10892	1	-58.4	21.5		6	78	300	12	200	11049	2	-54.8	24.3		2	89	307	18
300	8299	0	-60.5	9.3	1	24	296	3	300	8358	0	-59.0	12.1		6	66	306	11	300	8476	1	-57.7	10.8		2	84	319	16
500	5005	0	-42.9	8.7	1	26	346	3	500	5041	0	-41.6	9.8		6	69	323	10	500	5128	0	-38.7	9.1		0	76	327	11
700	2663	0	-29.0	7.6	1	35	352	3	700	2687	0	-27.5	9.6		7	69	338	7	700	2741	0	-24.1	8.7		0	64	338	7
850	1258	0	-24.0	4.7	1	33	15	3	850	1274	0	-22.8	6.4		6	77	353	7	850	1308	0	-19.1	6.0		0	47	346	4
1010	* 10		-35.9	4.1					1003	* 46		-31.5	4.5						1012	* 25		-30.1	4.6					
N AMERICA - CANADA BAKER LAKE UA, NU 71926 JAN 2007 6419N 09600W OB 3									N AMERICA - CANADA FORT SMITH UA, 71934 JAN 2007 6001N 11150W OB 3									N AMERICA - CANADA FORT NELSON UA, BC 71945 JAN 2007 5850N 12230W OB 3										
030	23375	1	-52.8	32.6	2	96	301	38	030	23686	2	-51.0	31.9		4	94	296	22	030	23781	0	-49.5	34.1		0	92	287	19
050	20072	1	-51.8	33.3	1	95	299	32	050	20357	2	-50.5	32.2		2	93	293	23	050	20442	0	-49.7	33.9		0	93	285	19
100	15580	2	-51.3	33.0	3	91	300	23	100	15827	2	-50.0	31.8		2	91	296	23	100	15923	0	-50.3	33.6		2	91	283	21
150	12937	1	-51.1	32.0	1	91	307	20	150	13178	2	-50.4	31.4		2	91	300	23	150	13280	0	-51.2	32.4		1	90	288	22
200	11071	1	-52.3	28.9	2	88	312	18	200	11307	2	-52.0	28.3		3	90	303	24	200	11418	0	-53.8	24.3		0	88	285	26
300	8470	1	-55.4	15.6	3	82	316	16	300	8705	1	-54.4	11.2		4	85	309	26	300	8829	0	-52.8	9.6		0	82	284	26
500	5109	1	-38.5	11.2	5	77	333	12	500	5271	1	-32.2	12.0		1	86	304	16	500	5367	0	-29.5	6.3		0	81	287	16
700	2725	1	-24.8	7.9	4	69	340	8	700	2821	1	-17.3	7.9		3	82	300	10	700	2885	0	-13.8	7.3		0	82	292	11
850	1296	1	-20.0	7.0	4	44	336	5	850	1347	1	-11.5	5.2		4	56	297	5	850	1386	0	-5.7	8.2		0	66	289	7
1012	* 51		-29.1	4.6					988	* 204		-18.9	2.3						967	* 382		-16.2	3.5					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND												
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED							
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps							
N AMERICA - CANADA INUVIK UA, NWT 71957 JAN 2007 6819N 13330W OB 3									N AMERICA - CANADA WHITEHORSE, UA, YT 71964 JAN 2007 6044N 13500W OB 3									N AMERICA - MEXICO CHIHUAHUA, CHIH. 76225 JAN 2007 2838N 10600W OB 3															
030	23342	13	-49.6	32.8		98	274	43	030	23738	0	-48.1	34.3		3	93	271	23	030														
050	20045	11	-51.7	32.3	9	96	268	37	050	20387	0	-49.8	33.9		5	96	265	22	050														
100	15580	9	-53.9	30.7	8	94	264	27	100	15856	0	-51.1	33.5		6	94	259	23	100	16381	19	-67.2									260	25	
150	12982	9	-54.8	28.0	8	92	265	23	150	13219	0	-51.1	33.0		5	93	260	22	150	13895	19	-59.1										248	31
200	11151	9	-57.4	21.3	8	89	266	20	200	11358	0	-54.3	25.5		3	92	258	23	200	12070	19	-53.9										246	29
300	8607	7	-57.2	7.4	6	82	268	18	300	8770	0	-53.1	11.5		3	81	254	22	300	9390	18	-39.9	6.5									243	29
500	5209	7	-34.6	7.4	6	65	268	10	500	5316	0	-29.9	12.7		4	82	251	15	500	5700	18	-13.8	19.0									237	20
700	2778	7	-19.2	10.4	5	44	264	4	700	2842	0	-14.4	6.8		3	82	233	12	700	3069	18	1.7	14.5									232	11
850	1323	7	-16.4	5.0	5	6	63	1	850	1352	0	-8.3	4.9		3	76	172	7	850														
1006	* 103		-23.4	4.0					924	* 707		-12.0	2.7						862	*1433		5.3	4.3										
N AMERICA - MEXICO AEROP.INTERNACIONAL MONTERRE 76394 JAN 2007 2552N 10010W OB 3									N AMERICA - MEXICO COLONIA JUAN CARRASCO MAZATL 76458 JAN 2007 2312N 10620W OB 3									N AMERICA - MEXICO GUADALAJARA, JAL. 76612 JAN 2007 2040N 10320W OB															
030									030										030														
050									050										050														
100	16416	1	-71.8	1.6	1		245	24	100	16436	3	-72.1			3		249	21	100	16536	15	-73.8					241	24					
150	13993	0	-62.9	1.9	1		246	26	150	13970	2	-62.5			1		245	23	150	14125	13	-64.1					239	31					
200	12208	2	-55.0		3		245	26	200	12168	1	-55.6			1		250	26	200	12318	11	-54.5					255	26					
300	9420				2		240	26	300	9480	1	-37.5	13.9		1		248	26	300	9610	11	-34.8	9.7				246	28					
500	5790	2	-10.8	23.5			235	21	500	5760	1	-12.0	23.2		1		244	18	500	5840	11	-8.2	16.9				233	18					
700	3120	3	5.6	14.1	3		241	8	700	3143	2	3.7	21.1		1		218	9	700	3148	11	6.2	7.7				219	8					
850									850										848	*1551		9.3	1.4										
967	* 448		9.0	3.1					1014	* 4		17.3	5.2																				
N AMERICA - MEXICO AEROP.INTERNACIONAL MERIDA, 76644 JAN 2007 2059N 08939W OB 3									N AMERICA - MEXICO MANZANILLO, COL. 76654 JAN 2007 1903N 10410W OB									N AMERICA - MEXICO AEROP. INTERNACIONAL MEXICO, 76679 JAN 2007 1926N 09908W OB 3															
030									030										030														
050									050										050														
100	16577	1	-75.3		1		252	16	100	16533	7	-73.7					237	19	100	16573	5	-75.2				5	237	20					
150	14169	1	-64.6		1		250	24	150	14128	3	-64.8			5		236	21	150	14168	4	-65.2				4	245	23					
200	12370	1	-54.2		1		266	21	200	12336	2	-54.9			4		257	25	200	12374	4	-54.4				5	257	23					
300	9660	1	-34.0	20.6	1		245	16	300	9620	2	-34.2	11.6		3		244	25	300	9660	4	-33.8	14.5			5	241	19					
500	5870	1	-6.5		1		216	7	500	5840	1	-7.7	20.1		2		237	15	500	5870	4	-6.9	19.1			4	227	8					
700	3165	1	7.6	15.5	1		192	4	700	3146	1	7.0	11.9		2		196	6	700	3157	4	11.8	11.2			5	204	1					
850									850										773	*2235		20.7	15.4										
1016	* 9		21.5	1.4					1012	* 3		22.8	4.8																				

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
N AMERICA - MEXICO HACIENDA YLANG YLANG VERACRU 76692 JAN 2007 1909N 09607W OB 3									N AMERICA - BERMUDA BERMUDA INTERNATIONAL AIRPOR 78016 JAN 2007 3222N 06440W OB 3									N AMERICA - JAMAICA KINGSTON/NORMAN MANLEY 78397 JAN 2007 1756N 07647W OB 3										
030									030									030										
050									050									050	20630	4	-69.3	7.3		4	54	39	2	
100	16530	30	-72.3				230	28	100	16379	16	-68.4	12.7				100	16645	12	-76.4	7.1							
150	14107	29	-66.8				198	32	150	13908	16	-61.7	13.1				150	14247	13	-63.6	8.1							
200	12327	28	-55.4						200	12115	14	-57.3	15.1				200											
300	9620	28	-34.9	4.8			247	29	300	9456	14	-39.7	21.9				300											
500	5860	28	-8.0	13.0			214	12	500	5756	13	-12.8	26.6				500											
700	3157	28	5.8	2.5			212	7	700	3120	13	1.4	25.3				700											
850									850	1543	13	6.9	8.6				850	1543	12	15.4	5.0							
1016	* 16		20.6	3.7					1018	* 130		17.5	5.4				1015	* 14		26.3	6.2							
N AMERICA - NETHERLANDS ANTILLES & ARUBA JULIANA AIRPORT, 78866 JAN 2007 1802N 06307W OB 2									N AMERICA - TRINIDAD AND TOBAGO PIARCO INT. AIRPORT, 78970 JAN 2007 1037N 06121W OB 2									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 JAN 2007 1212N 06858W OB 3										
030	23739	6	-57.0		6	51	19	2	030	23789	4	-58.3			4	85	90	6	030	23804	8	-57.2			8	63	94	4
050	20608	4	-67.8		5	66	308	5	050	20643	4	-67.9			4	77	275	6	050	20644	6	-68.1			6	71	288	4
100	16608	2	-75.8		2	93	308	14	100	16649	1	-78.8			1	77	305	13	100	16667	4	-78.3			4	74	321	10
150	14190	1	-61.7		1	96	288	21	150	14273	1	-65.4			1	95	285	24	150	14275	3	-64.7			3	94	277	25
200	12379	1	-51.5		1	89	290	20	200	12468	0	-51.8			0	93	265	23	200	12458	3	-51.5			3	92	261	24
300	9652	1	-33.6	11.8	1	78	301	11	300	9713	0	-29.9	12.1		0	91	275	19	300	9700	2	-30.0	13.3		2	84	286	14
500	5832	0	-6.8	15.6	0	47	18	4	500	5886	0	-6.0	13.4		0	11	160	1	500	5871	2	-5.6	16.4		2	62	76	6
700	3162	0	8.7		0	77	56	4	700	3172	0	8.8	10.4		0	81	100	5	700	3155	2	9.4	10.8		2	89	96	7
850	1533	0	14.6	5.9	0	80	71	5	850	1541	0	16.3	4.2		0	92	85	8	850	1523	2	16.2	4.6		2	96	95	10
1017	* 4		23.2	5.0					1013	* 15		23.8	1.4					1007	* 54		25.2	2.3						
S AMERICA - COLOMBIA RIOHACHA/ALMIRANTE PADILLA 80035 JAN 2007 1132N 07256W OB 2									S AMERICA - COLOMBIA BOGOTA/ELDORADO 80222 JAN 2007 0442N 07409W OB 3									S AMERICA - BRAZIL MANAUS (AEROPORTO) 82332 JAN 2007 0309S 05959W OB 2										
030									030									030	23743	16	-61.7	16.3		9		270	3	
050	20567	1	-69.7	20.3	4	77	286	5	050								050	20620	5	-67.9	10.9		7	74	261	4		
100	16614	0	-80.6	12.4	6	59	340	7	100	16624	3	-81.5	11.4		5	38	4	5	100	16636	2	-82.2	6.6		2	60	265	3
150	14247	0	-65.5	16.3	6	94	267	22	150	14264					1	93	123	4	150	14279	2	-66.2	10.3		2	53	143	3
200	12443	0	-52.3	17.0	6	90	251	22	200	12465	1	-52.3	14.4		6	79	217	13	200	12480	2	-52.5	14.5		2	96	138	6
300	9699	0	-30.9	23.6	7	78	293	11	300								300	9727	2	-29.6	15.0		2	71	146	3		
500	5869	0	-5.0	35.1	5	73	75	6	500	5868	1	-4.3	13.4		1	10	209	1	500	5889	2	-4.8	7.2		2	33	90	1
700	3148	0	10.5	22.3	7	87	99	8	700								700	3166	2	9.8	4.8		2	99	86	4		
850	1510	0	17.7	5.6	9	98	100	12	753	*2547		8.1	.5				850	1526	2	17.8	1.2		2	92	64	8		
1011	* 4		23.8	1.7													1003	* 84		25.7	2.7							

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							
S AMERICA - BRAZIL FORTALEZA 82397 JAN 2007 0346S 03836W OB									S AMERICA - BRAZIL FERNANDO DE NORONHA 82400 JAN 2007 0351S 03225W OB 2									S AMERICA - BRAZIL CAROLINA 82765 JAN 2007 0720S 04728W OB 2															
030									030	23723	10	-62.0					9	40	312	2	030	23757	10	-61.0					9	73	91	3	
050	20627	8	-62.7		8	64	292	2	050	20619	4	-69.3					4	73	274	3	050	20640	6	-69.5					8	23	165	1	
100	16605	3	-77.5		3	67	260	4	100	16595	2	-77.5					3	67	288	5	100	16638	5	-78.9					6	60	184	3	
150	14225	3	-65.6		3	88	281	11	150	14212	2	-65.7					3	97	290	14	150	14268	5	-66.3					7	81	153	8	
200	12427	3	-53.4		3	62	242	5	200	12413	2	-53.7					3	91	296	8	200	12470	5	-52.7					7	88	148	9	
300	9696	3	-32.4	18.0	3	35	281	2	300	9692	2	-33.2	14.5				3	58	312	3	300	9723	5	-30.7	16.4				7	92	146	6	
500	5890	3	-5.1	19.3	3	15	51	1	500	5886	2	-5.0	22.7				3	33	93	1	500	5897	5	-5.0	13.6				6	42	84	3	
700	3166	2	10.1	15.5	3	90	102	5	700	3167	2	10.0	15.1				2	95	90	9	700	3176	5	9.2	6.6				6	94	94	4	
850	1527	2	17.6	7.6	3	94	103	5	850	1528	2	17.0	5.9				3	95	86	4	850	1534	5	18.9	5.0				6	86	51	2	
1010	* 26		28.6	4.9					1007	* 56		28.4	4.8																				
S AMERICA - BRAZIL PORTO VELHO (AEROPORTO) 82824 JAN 2007 0846S 06355W OB									S AMERICA - BRAZIL RECIFE 82900 JAN 2007 0803S 03455W OB 2									S AMERICA - CHILE ANTOFAGASTA 85442 JAN 2007 2326S 07027W OB 2															
030	23726	4	-61.0		5	81	79	4	030																								
050	20609	3	-68.3		4	33	101	1	050																								
100	16630	4	-81.5		5	30	144	2	100	16598	9	-74.9					9	7	173	1	100	16622	0	-75.7					0	65	297	6	
150	14269	4	-66.6		5	87	95	5	150	14196	9	-65.5					9	60	261	4	150	14216	0	-64.0	20.0				0	85	302	19	
200	12474	4	-52.7		4	89	97	4	200	12401	9	-54.3					9	33	176	5	200	12407	0	-52.5	18.7				0	91	307	22	
300	9722	4	-29.9	8.0	5	83	108	3	300	9682	9	-33.6	23.0				9	30	77	2	300	9663	0	-32.5	19.5				0	87	289	16	
500	5887	2	-4.9	4.0	3	56	120	1	500	5887	8	-5.5	29.3				9	58	80	4	500	5866	0	-5.1	26.4				1	70	271	6	
700	3161	2	9.6	3.3	2	50	50	1	700	3168	8	10.0	22.4				9	86	89	3	700	3138	0	11.4	25.9				0	75	334	4	
850	1519	2	18.3	3.4	2	94	15	6	850	1531	8	16.6	7.4				9	86	106	6	850	1495	0	16.2	15.2				0	77	41	3	
1002	* 102		24.4	1.4					1013	* 7		28.3	5.4																				
S AMERICA - CHILE ISLA DE PASCUA 85469 JAN 2007 2710S 10920W OB 1									S AMERICA - CHILE SANTO DOMINGO 85586 JAN 2007 3339S 07137W OB									S AMERICA - CHILE PUERTO MONTT 85799 JAN 2007 4126S 07306W OB 2															
030	23874	4	-55.6	31.9					030																								
050	20691	3	-65.1	28.6	3	74	82	4	050	20679	5	-64.9	26.1				5	44	94	3	050												
100	16533	2	-67.3	27.1	3	94	288	12	100	16526	0	-67.4					0	93	288	19	100	16374	0	-58.0					1	89	273	19	
150	14066	2	-62.9	20.7	3	88	288	16	150	14035	0	-59.7	25.0				0	97	292	28	150	13837	0	-58.0					0	89	277	22	
200	12278	2	-56.9	15.4	2	70	282	13	200	12215	0	-53.8	21.1				0	94	293	30	200	12021	0	-56.5					0	81	280	24	
300	9595	1	-36.9	16.9	1	55	277	8	300	9525	0	-37.9	21.0				0	94	288	21	300	9375	0	-41.7	13.4				1	80	273	20	
500	5855	1	-9.5	24.7	1	38	266	3	500	5805	0	-10.5	29.6				0	86	302	10	500	5706	0	-14.2	16.3				2	84	269	14	
700	3171	1	6.6	21.4	1	17	132	1	700	3126	0	8.1	28.9				0	82	340	6	700	3073	0	1.3	18.6				2	72	264	8	
850	1561	1	12.0	3.7	2	32	48	2	850	1500	0	15.2	12.5				0	6	35	0	850	1490	0	7.7	12.4				1	44	239	4	
1014	* 69		24.3	5.7					1005	* 75		14.3	1.7																				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
S AMERICA - CHILE PUNTA ARENAS 85934 JAN 2007 5300S 07051W OB 2									S AMERICA - ARGENTINA SALTA AERO 87047 JAN 2007 2451S 06529W OB /									S AMERICA - ARGENTINA RESISTENCIA AERO 87155 JAN 2007 2727S 05903W OB 2										
030									030	23805	3	-57.0			4	99	90	12	030	23826	5	-56.0			6	97	90	10
050	20630	5	-50.0	33.2	5	45	190	3	050	20653	3	-68.6			3	89	75	10	050	20657	4	-68.3			5	78	60	6
100	16139	1	-52.3	32.4	1	80	252	13	100	16623	3	-76.4			3	74	295	7	100	16624	3	-74.2			4	77	270	10
150	13518	0	-51.7	31.4	0	85	254	19	150	14228	3	-64.9			4	95	295	22	150	14215	3	-64.3			3	89	280	25
200	11656	0	-53.8	23.4	0	79	260	24	200	12424	3	-52.4			4	95	300	24	200	12409	3	-52.0			3	89	285	27
300	9035	0	-46.7	11.2	0	67	272	23	300	9684	2	-32.1	17.8		3	91	280	15	300	9663	2	-31.6	14.0		2	87	265	19
500	5458	0	-20.8	8.8	0	64	267	16	500	5873	2	-5.2	15.0		4	58	275	5	500	5857	1	-6.2	13.4		2	69	260	7
700	2893	0	-6.0	6.5	0	70	267	14	700	3144	1	10.6	5.3		1	33	355	2	700	3144	1	10.0	12.7		2	26	255	2
850	1350	0	1.7	4.4	0	76	266	12	850	1502	1	17.3	1.5		1	37	95	1	850	1501	1	19.1	6.4		3	15	85	1
998	* 43		8.4	3.5					878	*1238		18.4	1.3						1004	* 53		25.4	3.7					
S AMERICA - ARGENTINA CORDOBA AERO 87344 JAN 2007 3119S 06413W OB /									S AMERICA - ARGENTINA EZEIZA AERO 87576 JAN 2007 3449S 05832W OB 3									S AMERICA - ARGENTINA SANTA ROSA AERO 87623 JAN 2007 3634S 06416W OB /										
030	23840	4	-55.8	31.3	4	89	90	7	030	23958	2	-53.9			2	80	85	7	030	23866	2	-54.1			3	92	94	7
050	20659	4	-67.1		4	25	50	2	050	20735	2	-64.4			2	39	300	7	050	20650	1	-63.0			1	17	219	1
100	16565	4	-71.1	22.6	4	86	275	18	100	16517	1	-68.6			2	94	270	25	100	16470	1	-66.4			1	94	270	23
150	14114	4	-61.7	22.3	4	97	285	31	150	14046	1	-61.1			1	91	275	37	150	13981	1	-60.5			1	95	279	30
200	12297	4	-52.8	20.3	4	93	290	32	200	12232	0	-54.0			0	88	270	34	200	12171					1	92	285	31
300	9584	4	-35.2	15.7	4	89	285	21	300	9533	0	-36.8	15.7		0	94	265	24	300	9496	1	-38.1	15.8		1	86	283	21
500	5805	4	-8.6	14.2	4	84	270	9	500	5785	0	-9.9	19.1		0	81	265	13	500	5777	0	-11.6	18.5		0	91	259	14
700	3119	2	8.1	9.7	2	9	325	1	700	3124	0	5.4	10.4		0	58	235	8	700	3115	0	5.8	11.9		0	39	248	3
850	1499	2	16.2	5.9	3	23	35	2	850	1506	0	15.3	13.8		0	15	175	7	850	1494	0	16.1	11.8		1	17	10	1
958	* 484		20.0	3.1					1011	* 20		21.9	4.5						989	* 191		19.7	5.8					
S AMERICA - ARGENTINA COMODORO RIVADAVIA AERO 87860 JAN 2007 4547S 06730W OB 2									S AMERICA - ISLANDS MOUNT PLEASANT AIRPORT 88889 JAN 2007 5149S 05827W OB									ANTARCTICA - AUSTRALIA (ANTARCTIC) MAWSON 89564 JAN 2007 6736S 06252E OB 3										
030	24026				1	88	97	7	030	23984	0	-46.3	34.1		0	86	103	6	030	23947	6	-36.9	37.1		6	73	96	4
050	20643				1	20	221	1	050	20627	0	-51.0	32.6		0	55	202	4	050	20440	6	-40.5	35.9		6	8	312	1
100	16276				1	82	262	16	100	16148	0	-52.6	32.0		0	86	252	14	100	15774	4	-46.2	33.8		4	44	281	3
150	13720				1	89	263	24	150	13526	0	-51.7	31.4		0	89	255	19	150	13096	3	-48.4	32.6		3	40	329	3
200	11896				1	83	266	26	200	11666	0	-53.4	23.0		0	85	255	25	200	11210	2	-50.8	29.1		2	34	359	3
300	9234				1	79	262	23	300	9033	0	-46.9	10.7		0	76	252	23	300	8586	0	-51.5	10.6		0	38	72	6
500	5631				1	80	260	16	500	5464	0	-21.1	11.4		0	76	247	15	500	5118	0	-30.2	8.7		0	65	93	6
700	3016	0	-3	12.6	0	79	262	12	700	2899	0	-5.4	7.3		0	76	239	13	700	2659	0	-17.4	7.0		0	86	107	9
850	1441	0	5.4	8.7	1	78	258	9	850	1347	0	2.9	6.6		0	76	240	11	850	1183	0	-8.6	6.3		0	98	95	13
1004	* 58		10.8	7.0					993	* 74		9.5	3.9						987	* 16		-1.7	7.2					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 JAN 2007 6835S 07758E OB 3									ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 JAN 2007 6617S 11030E OB 3									ANTARCTICA - GERMANY (ANTARCTIC) NEUMAYER 89002 JAN 2007 7040S 00815W OB 2								
030	23977	4	-36.5	37.9	4	73	71	4	030	24002	1	-38.1	37.4	1	68	42	4	030	24050	0	-36.6	37.8	0	90	109	6
050	20463	4	-40.4	36.7	4	44	350	2	050	20507	1	-40.8	36.1	1	56	350	3	050	20531	0	-39.2	36.8	0	73	133	4
100	15794	4	-46.0	34.8	4	62	307	4	100	15841	0	-45.2	34.4	0	66	299	4	100	15844	0	-45.4	34.1	0	54	189	4
150	13118	4	-49.1	33.7	4	43	307	3	150	13153	0	-47.9	33.3	0	58	283	4	150	13155	0	-47.6	33.4	0	50	192	4
200	11238	4	-51.4	28.8	4	27	311	3	200	11263	0	-49.9	30.5	0	42	276	4	200	11263	0	-49.6	30.9	0	40	199	4
300	8632	3	-51.6	8.7	3	23	29	4	300	8646	0	-51.2	11.9	0	7	244	1	300	8646	0	-52.7	9.8	0	16	161	3
500	5149	3	-29.3	8.7	3	52	59	5	500	5158	0	-28.3	11.8	0	26	97	3	500	5176	0	-28.8	10.1	0	21	107	2
700	2679	3	-15.9	9.2	3	87	71	8	700	2682	0	-15.7	8.3	0	82	100	6	700	2698	0	-14.9	9.7	0	45	75	4
850	1197	3	-8.8	5.5	3	96	51	11	850	1195	0	-7.0	6.8	0	76	80	5	850	1209	0	-7.9	7.4	0	70	68	7
987	* 23		-1	9.2					984	* 42		-6	5.1					99999	* 50		-3.1	2.3				
ANTARCTICA - JAPAN (ANTARCTIC) SYOWA 89532 JAN 2007 6900S 03935E OB 1									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 JAN 2007 6734S 06808W OB									ANTARCTICA - USSR (ANTARCTIC) NOVOLAZAREVSKAJA 89512 JAN 2007 7046S 01150E OB 1								
030	23943	0	-37.2		0	77	111	5	030									030	23984	19	-36.1	16.1	9	91	107	11
050	20437	0	-40.3		0	36	153	2	050									050	20466	10	-39.0	13.4	9	67	131	6
100	15763	0	-45.5		0	25	220	2	100	15981	17	-45.6	32.8	9	41	230	4	100	15791	1	-44.9	9.9	1	46	205	5
150	13081	0	-48.4		0	13	219	1	150	13290	17	-46.3	32.3	9	48	253	4	150	13099	0	-47.5	7.9	0	45	212	6
200	11195	0	-50.4		0	12	182	1	200	11381	17	-47.4	29.8	9	38	263	4	200	11211	0	-50.0	5.8	0	29	215	4
300	8581	0	-52.4		0	10	61	2	300	8731	17	-49.9	11.5	9	28	309	5	300	8600	0	-52.5	4.2	0	3	208	
500	5129	0	-31.0	8.7	0	46	86	4	500	5223	17	-25.9	8.8	9	24	291	4	500	5147	0	-29.7	6.2	0	39	83	5
700	2674	0	-17.0	6.8	0	83	84	5	700	2712	17	-11.7	12.3	9	38	268	4	700	2687	0	-16.5	6.5	0	91	95	18
850	1192	0	-7.7	6.6	0	92	45	7	850	1213	16	-4.7	5.2	9	23	304	1	850	1205	0	-7.3	7.0	0	95	97	19
986	* 21		-2.4	5.0					989	* 33		2.4	5.4					975	* 119		-1.2	7.0				
ANTARCTICA - USSR (ANTARCTIC) MIRNYJ 89592 JAN 2007 6633S 09301E OB 1									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 JAN 2007 0518N 10010E OB 3									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 JAN 2007 0610N 10210E OB 3								
030									030	23727	1	-61.0	27.0	1	33	290	2	030	23740	1	-60.7	26.6	1	31	293	2
050									050	20607	1	-68.7	19.0	1	94	266	10	050	20622	1	-68.7	20.1	1	92	266	9
100	15882	5	-45.1	10.7	6	66	302	6	100	16621	1	-80.1	9.0					100	16636	0	-79.6	9.8	0	18	114	2
150	13188	2	-47.1	8.8	4	42	289	5	150	14261	1	-67.2	8.0	1	77	119	13	150	14275	0	-67.2	8.4	0	88	125	17
200	11297	1	-49.5	7.1	1	16	287	3	200	12471	0	-53.3	7.5	0	84	119	11	200	12485	0	-53.1	8.5	0	88	125	12
300	8672	0	-50.4	5.2	0	13	74	4	300	9723	0	-29.9	13.2	0	79	85	6	300	9735	0	-29.7	13.6	0	75	85	6
500	5167	0	-27.6	6.6	0	37	74	8	500	5882	0	-4.2	11.0	0	74	69	5	500	5891	0	-4.0	12.3	0	77	69	6
700	2684	0	-15.0	6.5	0	89	81	17	700	3155	0	10.0	6.0	0	71	61	3	700	3163	0	10.0	5.4	0	87	63	6
850	1195	0	-7.7	5.1	2	97	84	25	850	1513	0	18.0	2.8	0	86	59	5	850	1525	0	16.9	2.2	0	93	63	8
983	* 40		-2.8	3.5					1010	* 4		26.7	4.7					1012	* 5		25.4	3.0				

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) Kuantan 48657 JAN 2007 0347N 10310E OB 3									SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 JAN 2007 0122N 10350E OB 3									SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, HAW 91285 JAN 2007 1943N 15500W OB 2																	
030	23723	4	-61.8	25.6	4	57	271	4	030	23700	0	-61.9	30.0	0	71	269	6	030	23716	2	-59.1	10.3	4	38	45	2									
050	20612	3	-69.0	18.0	3	92	269	9	050	20590	0	-68.7	25.5	0	92	271	10	050	20574	2	-67.2	8.9	5	28	35	1									
100	16628	1	-79.7	8.9	1	11	104	1	100	16604	0	-79.6	9.4	0	14	305	1	100	16569	0	-78.4	7.3	6	77	297	12									
150	14268	1	-67.4	7.9	1	86	114	18	150	14244	0	-67.7	7.6	0	87	103	18	150	14185	0	-64.8	9.3	5	83	293	21									
200	12478	1	-53.1	7.6	1	88	113	12	200	12455	0	-53.0	7.8	0	88	97	12	200	12375	0	-51.8	11.5	3	82	292	23									
300	9728	1	-29.7	10.9	1	74	86	6	300	9706	0	-30.0	9.9	0	66	89	4	300	9630	0	-32.6	13.9	0	75	292	19									
500	5884	0	-4.1	8.8	0	50	41	3	500	5868	0	-4.6	8.2	0	39	322	2	500	5849	0	-7.7	16.9	0	35	313	4									
700	3155	0	10.0	4.6	0	69	29	4	700	3145	0	9.6	6.3	0	56	311	3	700	3150	0	8.0	17.5	0	31	108	2									
850	1514	0	17.3	1.8	0	87	22	8	850	1505	0	17.6	3.0	0	71	344	5	850	1534	0	12.0	3.7	0	67	118	4									
1010	* 16		24.6	1.6					1009	* 16		25.7	3.4					1016	* 11		19.2	2.8													
SW PACIFIC - NEW CALEDONIA NOUMEA (NLE-CALEDONIE) 91592 JAN 2007 2217S 16627E OB 3									SW PACIFIC - KIRIBATI TARAWA 91610 JAN 2007 0121N 17250E OB 3									SW PACIFIC - TUVALU FUNAFUTI 91643 JAN 2007 0831S 17910E OB 3																	
030	23804	4	-57.7		6	96	88	13	030									030	23740	6	-60.6		6	69	80	6									
050	20645	0	-68.0		1	94	88	8	050	20615	7	-68.6			9	81	264	10	050	20593	5	-68.7		6	12	76	1								
100	16613	0	-77.1		0	78	295	13	100	16648	2	-82.7			3	54	87	8	100	16663	4	-83.2		5	52	101	6								
150	14224	0	-64.4		0	85	294	24	150	14299	2	-66.3			2	30	144	4	150	14321	2	-66.5		2	17	117	2								
200	12414	0	-51.2		0	85	294	24	200	12495	2	-51.5			2	12	141	2	200	12514	2	-50.9		2	6	184	1								
300	9662	0	-31.6	18.3	0	80	293	18	300	9729	2	-28.9	11.0		3	12	174	1	300	9739	1	-28.0	10.9	1	30	175	2								
500	5853	0	-5.6	27.6	0	80	280	8	500	5877	2	-4.1	12.8		2	32	79	3	500	5877	1	-3.6	10.0	1	18	119	1								
700	3136	0	9.5	19.9	0	18	336	1	700	3148	1	10.4	7.0		2	31	64	2	700	3140	1	11.5	10.9	1	8	286	1								
850	1505	0	16.0	6.0	0	46	95	3	850	1503	1	18.2	4.7		2	52	77	4	850	1491	1	19.0	4.3	1	16	255	1								
1005	* 72		24.2	3.5					1009	* 4		29.0	4.8					1007	* 2		30.0	4.5													
SW PACIFIC - FIJI NADI AIRPORT 91680 JAN 2007 1745S 17720E OB 3									SW PACIFIC - SAMOA AND AMERICAN SAMOA PAGO PAGO/INT.AIRP. 91765 JAN 2007 1420S 17040W OB 2									SW PACIFIC - COOK ISLANDS PENRHYN 91801 JAN 2007 0902S 15800W OB																	
030	23775	11	-58.4						030	23749	5	-59.3	16.3		5	96	100	13	030	23744	3	-60.5		3	84	77	6								
050	20636	5	-68.8						050	20616	3	-68.7	8.3		3	92	91	7	050	20614	3	-67.9		2	55	71	3								
100	16664	2	-81.6	17.6					100	16664	0	-82.8	5.5		0	67	222	5	100	16656	4	-82.0		2	66	222	6								
150	14301	1	-65.4	18.3					150	14312	1	-66.1	6.5		0	74	252	9	150	14298	4	-66.0		2	88	223	14								
200	12492	1	-50.4	20.4					200	12506	0	-51.1	8.9		0	80	263	10	200	12491	4	-51.1	8.3	2	89	221	14								
300	9720	1	-29.0	19.3					300	9735	0	-28.4	12.8		0	56	233	5	300	9721	4	-28.6	12.2	2	74	217	7								
500	5873	0	-3.6	20.6					500	5877	0	-3.3	17.4		0	22	164	2	500	5868	3	-4.1	13.0	2	16	248	1								
700	3137	0	11.6	17.6					700	3140	1	11.1	7.3		1	17	81	1	700	3136	3	10.7	11.3	2	29	319	3								
850	1493	0	18.3	6.9					850	1491	0	18.4	2.3		0	65	94	4	850	1491	3	18.4	4.2	1	42	26	4								
1007	* 18		30.7	7.7					1007	* 6		27.5	2.9					1007	* 1		30.6	5.3													

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
SW PACIFIC - FRENCH POLY. (MARQUESAS IS) ATUONA 91925 JAN 2007 0949S 13902W OB 1									SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 JAN 2007 1733S 14937W OB 3									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) TAKAROA 91943 JAN 2007 1429S 14502W OB 1										
030	23737	1	-59.5		1	83	85	8	030	23810	7	-57.9			7	99	91	14	030									
050	20605	1	-68.3		1	23	55	2	050	20655	1	-67.7			1	89	83	9	050									
100	16585	0	-80.3		0	75	248	14	100	16626	0	-79.1			0	77	239	8	100	16613	5	-79.2			5	74	230	10
150	14224	0	-66.0		0	67	239	16	150	14263	0	-67.0			0	84	243	19	150	14255	3	-66.6			3	93	219	19
200	12425	0	-52.8		0	72	223	13	200	12468	0	-52.4			0	71	255	13	200	12455	1	-52.3			1	89	223	16
300	9684	0	-31.1	25.3	0	59	223	7	300	9714	0	-30.0	13.8		0	57	271	7	300	9706	1	-30.4	12.4		1	69	212	6
500	5860	0	-4.6	28.5	0	27	132	2	500	5876	0	-4.4	12.3		0	47	318	4	500	5872	1	-4.7	16.9		1	31	49	2
700	3135	0	11.3	23.0	0	92	71	6	700	3151	0	10.1	7.5		0	70	359	7	700	3146	1	10.7	11.4		1	71	52	5
850	1497	0	16.4	4.2	0		85	8	850	1509	0	18.0	3.1		0	78	18	7	850	1502	1	18.3	4.8		1	89	53	8
1004	* 53		29.8	8.9					1010	* 2		28.6	4.4						1009	* 3		30.1	5.7					
SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 JAN 2007 2308S 13458W OB 1									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) TUBUAI 91954 JAN 2007 2321S 14929W OB									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 JAN 2007 2737S 14420W OB 1										
030	23833	3	-57.2		4	96	83	13	030	23825	7	-57.3			7		85	13	030	23853	4	-56.4			4	95	80	10
050	20661	3	-66.0		3	86	84	6	050	20661	2	-66.4			2	93	72	7	050	20669	3	-64.4			3	45	57	3
100	16553	1	-74.1		1	64	217	7	100	16578	0	-75.4			0	74	265	9	100	16537	3	-73.2			4	76	270	10
150	14153	1	-66.7		1	79	209	16	150	14197	0	-67.0			0	83	266	22	150	14130	3	-66.9			3	87	268	24
200	12371	0	-55.5		1	71	212	14	200	12405	0	-53.4			0	79	281	20	200	12351	3	-54.9			3	82	283	23
300	9659	0	-33.7	19.4	0	48	204	6	300	9667	0	-31.7	17.5		0	80	297	14	300	9630	3	-33.1	11.3		3	84	292	16
500	5869	0	-6.8	19.1	0	7	148	1	500	5853	0	-5.7	18.6		0	75	320	8	500	5839	3	-7.2	15.7		3	68	314	7
700	3164	1	8.2	13.3	0	43	65	3	700	3142	0	8.8	10.9		0	70	351	7	700	3140	2	7.8	11.0		3	53	340	4
850	1535	0	16.2	4.8	0	60	60	5	850	1507	0	16.8	4.9		0	63	10	6	850	1515	1	15.2	5.5		1	63	23	5
1005	* 91		27.1	4.7					1011	* 3		26.6	3.1						1013	* 2		25.0	2.7					
SW PACIFIC - NEW ZEALAND WHENUAPAI 93112 JAN 2007 3647S 17430E OB 1									SW PACIFIC - NEW ZEALAND PARAPARAMU AERODROME 93417 JAN 2007 4054S 17450E OB 1									SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 JAN 2007 4625S 16810E OB 1										
030	23888	4	-55.0	31.7	5	96	86	9	030	23923	2	-53.9	31.0		2	95	90	8	030									
050	20681	2	-62.1		3	74	82	5	050	20689	2	-59.6	29.2		2	23	87	1	050	20702	5	-56.1	29.5					
100	16459	0	-66.1		1	77	268	9	100	16413	0	-64.0	27.0		0	79	268	12	100	16336	3	-59.8	27.6		5	82	275	15
150	13972	0	-59.8		1	78	279	16	150	13903	0	-58.7	26.2		0	70	266	15	150	13793	1	-58.0	25.1		3	79	273	22
200	12154	0	-54.9	19.4	1	57	284	15	200	12087	0	-55.4	18.4		0	62	271	15	200	11976	1	-56.3	16.1		2	70	272	22
300	9475	0	-38.5	16.3	1	46	281	10	300	9424	0	-39.9	13.7		0	60	269	13	300	9323	0	-41.1	12.2		2	66	271	19
500	5764	0	-11.6	17.9	1	44	283	6	500	5727	0	-12.6	19.3		0	67	272	10	500	5652	0	-14.6	16.3		0	69	268	14
700	3104	0	3.6	17.0	1	46	278	4	700	3078	0	3.3	19.1		0	61	280	7	700	3027	0	-1	14.5		2	71	270	11
850	1505	0	10.4	10.0	1	34	267	3	850	1485	0	8.8	6.5		0	54	309	5	850	1452	0	6.3	7.9		1	71	296	8
1013	* 30		20.6	6.8					1014	* 12		17.6	4.7						1012	* 4		14.7	4.5					

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 JAN 2007 4357S 17630W OB 1									SW PACIFIC - NEW ZEALAND RAOUL ISLAND, KERMADEC IS. 93997 JAN 2007 2915S 17750W OB 1									SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 JAN 2007 1225S 13050E OB /									
030	23951	3	-52.0	33.2	3	93	88	8	030	23862	11	-55.6	29.8					030	23733	4	-60.0	27.8	5	95	87	11	
050	20688	0	-57.7		0	40	185	2	050	20676	5	-64.6			6	72	75	6	050	20609	2	-69.4	19.7	3	88	99	7
100	16360	0	-61.3		0	84	257	13	100	16563	1	-73.5			2	81	267	14	100	16642	0	-83.1	6.8	0	93	82	15
150	13830	0	-58.3	31.2	0	81	259	20	150	14143	1	-63.2			2	88	266	26	150	14304	0	-67.0	7.4	0	81	96	11
200	12012	0	-55.8	22.1	0	72	260	21	200	12329	1	-53.3	18.0		2	87	273	29	200	12503	0	-51.3	8.8	0	74	99	7
300	9355	0	-40.6	13.4	0	70	262	20	300	9611	0	-34.0	14.3		1	81	276	21	300	9733	0	-28.5	7.6	0	36	51	2
500	5678	0	-14.1	17.1	0	70	267	14	500	5834	0	-7.5	21.3		1	60	280	8	500	5879	0	-4.0	7.6	1	30	344	2
700	3044	0	1.1	16.2	0	71	265	10	700	3141	0	6.9	20.6		1	17	295	1	700	3147	0	10.9	6.4	1	13	76	1
850	1460	0	7.7	9.8	0	57	272	7	850	1528	0	11.3	4.2		2	40	47	3	850	1498	0	19.6	4.0	1	27	337	2
1007	* 48		15.5	3.2					1012	* 49		23.1	4.8						1005	* 35		28.9	3.7				
SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 JAN 2007 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 JAN 2007 1241S 14150E OB									SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 JAN 2007 1757S 12210E OB /									
030	23747	5	-60.1	29.7	5	98	90	11	030	23738								030	23751	0	-59.1	29.1	0	96	85	15	
050	20621	3	-68.2	23.7	4	81	91	6	050	20614	9	-67.9	26.8		9	73	108	6	050	20618	0	-68.4	21.3	0	92	92	10
100	16645	3	-83.7	8.0	3	90	93	14	100	16650	7	-83.7	9.0		7	91	109	12	100	16650	0	-82.9	8.8	0	74	48	6
150	14304	0	-66.6	8.2	1	89	101	11	150	14307	5	-66.8	10.6		5	76	137	10	150	14301	0	-66.0	9.8	0	66	359	6
200	12500	0	-51.0	9.4	1	72	83	6	200	12506	5	-51.5	11.8		5	50	141	5	200	12494	0	-50.8	12.6	0	72	324	5
300	9728	0	-28.4	12.9	1	47	60	3	300	9738	5	-28.4	13.3		5	35	74	2	300	9721	0	-28.4	21.1	1	54	289	4
500	5874	0	-4.1	6.8	1	29	352	2	500	5882	5	-3.9	7.4		5	29	318	2	500	5868	0	-4.1	15.7	0	8	61	1
700	3143	0	10.6	6.0	0	19	290	1	700	3153	5	10.1	5.0		5	12	318	1	700	3147	0	10.6	7.0	1	48	106	5
850	1496	0	19.2	4.0	0	39	342	3	850	1508	5	18.9	4.5		5	38	321	2	850	1492	0	22.5	12.0	1	24	197	2
1002	* 54		28.6	4.1					1008	* 19		28.8	4.6						1006	* 17		29.4	4.9				
SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 JAN 2007 1915S 14640E OB /									SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 JAN 2007 2723S 15300E OB /									SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 JAN 2007 3156S 11550E OB /									
030	23769	2	-58.4	26.1	2	97	86	14	030	23829	2	-56.3	30.2		1	95	83	11	030	23866	1	-55.3	28.2	2	96	84	10
050	20626	2	-67.9	19.9	2	94	88	10	050	20660	2	-66.3	24.9		1	94	80	8	050	20671	1	-63.1	25.5	5	59	47	4
100	16649	1	-81.3	9.6	1	46	202	6	100	16575	2	-73.6	17.9		1	68	240	10	100	16506	1	-69.7	20.1	5	96	281	19
150	14288	1	-66.0	11.3	1	76	207	14	150	14154	2	-63.1	21.1		1	77	238	21	150	14049	0	-61.0	21.3	5	92	277	24
200	12484	1	-51.4	12.7	1	79	218	14	200	12334	1	-52.1	22.0		1	74	234	24	200	12234	0	-53.6	19.7	4	90	272	25
300	9720	1	-29.1	13.9	1	77	236	10	300	9608	1	-34.2	21.4		1	55	235	11	300	9539	0	-37.0	18.4	3	74	276	15
500	5875	1	-4.3	14.0	1	52	224	4	500	5839	1	-8.0	23.9		1	47	222	4	500	5804	0	-9.7	22.8	3	73	278	11
700	3151	0	9.9	9.7	1	43	139	3	700	3148	1	7.1	15.9		1	37	182	3	700	3123	0	7.5	22.7	1	61	284	7
850	1509	0	17.5	3.6	0	66	77	4	850	1527	1	14.5	5.2		0	19	72	1	850	1500	0	15.6	19.0	1	20	274	2
1010	* 9		28.4	5.7					1014	* 10		26.3	7.2						1012	* 20		20.2	8.7				

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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
SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 JAN 2007 3047S 12120E OB /									SW PACIFIC - AUSTRALIA ESPERANCE 94638 JAN 2007 3350S 12150E OB /									SW PACIFIC - AUSTRALIA EUCLA 94647 JAN 2007 3141S 12850E OB								
030	23840	2	-56.1	31.9	2	94	84	11	030	23864	5	-54.9	28.7	8	93	85	9	030	23853	2	-55.8	30.8	2	97	89	10
050	20663	0	-64.9	28.9	0	68	53	5	050	20666	3	-63.1	25.7	5	46	23	3	050	20675	1	-65.2	27.3	1	50	38	3
100	16534	0	-72.1	21.2	0	96	284	22	100	16481	0	-69.0	20.6	2	95	278	21	100	16546	0	-72.7	19.8	0	94	281	22
150	14101	0	-62.6	23.2	0	94	287	35	150	14016	0	-61.4	20.7	1	92	284	28	150	14117	0	-62.7	22.1	0	94	283	35
200	12283	0	-52.3	23.9	0	93	282	31	200	12203	0	-54.3	18.3	1	93	278	27	200	12299	0	-52.0	23.9	0	93	284	31
300	9568	0	-35.6	22.6	0	84	276	18	300	9515	0	-37.5	17.1	1	80	275	18	300	9580	0	-35.1	23.2	0	88	280	19
500	5818	0	-9.1	24.7	0	78	272	10	500	5785	0	-10.3	20.9	2	76	269	13	500	5824	0	-8.8	25.1	0	71	280	10
700	3130	0	8.2	21.8	0	57	260	5	700	3110	0	6.5	19.1	0	68	259	7	700	3134	0	8.1	22.9	0	46	288	5
850	1502	0	16.6	16.7	0	7	164	1	850	1494	0	14.4	14.2	1	29	279	3	850	1507	0	16.5	18.3	0	14	338	1
971	* 370		21.3	12.8					1010	* 27		19.2	6.5					1002	* 102		22.1	10.3				
SW PACIFIC - AUSTRALIA WOOMERA AERODROME 94659 JAN 2007 3109S 13640E OB /									SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT 94672 JAN 2007 3457S 13830E OB /									SW PACIFIC - AUSTRALIA COBAR MO 94711 JAN 2007 3129S 14550E OB /								
030	23857	3	-55.7	31.6	3	96	83	10	030	23877	3	-55.4	28.2	3	96	82	10	030	23859	3	-56.1	30.0	3	96	81	10
050	20675	3	-65.0	26.5	3	57	94	4	050	20679	1	-63.3	26.0	1	29	106	2	050	20675	0	-64.2	27.0	0	85	97	6
100	16575	3	-74.1	18.1	3	91	272	18	100	16506	1	-69.5	20.3	1	89	266	17	100	16554	0	-73.0	18.8	0	85	250	14
150	14156	3	-63.3	20.1	3	97	273	32	150	14053	1	-62.0	20.9	1	93	271	30	150	14127	0	-62.8	20.9	0	90	252	25
200	12341	3	-51.9	21.4	3	97	278	30	200	12239	0	-53.4	19.5	0	88	271	29	200	12315	0	-52.8	20.4	0	91	255	28
300	9611	3	-33.9	22.2	3	89	278	19	300	9537	0	-36.6	18.2	1	85	271	19	300	9595	0	-34.8	21.2	0	82	253	15
500	5837	3	-7.5	25.1	3	83	281	8	500	5797	0	-9.6	21.3	0	70	268	9	500	5832	0	-8.4	19.4	0	59	267	6
700	3138	3	8.6	20.4	3	50	259	5	700	3116	0	6.7	16.2	0	56	267	6	700	3143	0	7.3	17.4	0	46	292	4
850	1508	3	17.1	14.8	4	31	336	3	850	1498	0	14.4	13.8	2	50	299	5	850	1516	0	17.5	15.8	0	45	343	4
993	* 168		25.4	14.0					1013	* 8		23.4	10.9					982	* 264		27.5	16.8				
SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF 94776 JAN 2007 3248S 15150E OB /									SW PACIFIC - AUSTRALIA ALBANY AIRPORT 94802 JAN 2007 3456S 11740E OB /									SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO 94821 JAN 2007 3744S 14040E OB /								
030	23871	6	-55.8	31.8	6	98	79	10	030	23866	4	-54.9	30.7	4	91	83	8	030	23899	2	-54.3	29.2	2	93	77	9
050	20680	5	-63.8	28.4	5	69	77	4	050	20658	2	-61.6	28.2	3	34	335	2	050	20679	1	-61.1	26.5	1	20	38	1
100	16530	4	-70.5	21.9	5	82	244	11	100	16441	1	-67.4	22.7	2	95	283	19	100	16454	0	-66.9	22.3	0	89	271	18
150	14086	4	-62.0	22.5	5	83	242	22	150	13963	1	-60.9	22.6	1	93	276	25	150	13979	0	-60.8	22.3	0	92	268	29
200	12273	3	-53.4	20.1	4	79	239	23	200	12158	0	-55.3	17.6	0	88	272	24	200	12167	0	-54.6	17.6	0	89	271	27
300	9564	0	-36.2	19.5	1	71	233	13	300	9484	0	-38.2	15.1	0	78	274	19	300	9484	0	-38.0	15.4	0	75	273	18
500	5819	0	-9.4	24.0	0	59	247	6	500	5764	0	-10.9	19.9	0	77	271	13	500	5761	0	-10.7	20.9	1	71	269	12
700	3139	0	6.6	19.9	0	68	270	5	700	3098	0	5.3	19.0	0	73	274	10	700	3095	0	5.2	19.8	1	66	279	9
850	1519	0	15.1	9.5	0	50	294	3	850	1491	0	12.2	12.9	0	43	277	4	850	1486	0	12.8	15.4	0	57	288	6
1014	* 10		25.6	10.0					1006	* 71		17.6	5.1					1005	* 69		20.5	9.3				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT 94866 JAN 2007 3740S 14450E OB									SW PACIFIC - AUSTRALIA WAGGA WAGGA AMO 94910 JAN 2007 3510S 14720E OB /									SW PACIFIC - AUSTRALIA HOBART AIRPORT 94975 JAN 2007 4250S 14730E OB /								
030	23908	4	-54.2	31.8	4	97	81	9	030	23888	5	-55.2	28.6	5	96	82	9	030	23941	1	-52.2	32.0	1	94	78	8
050	20690	3	-61.4	29.7	3	40	57	2	050	20687	4	-62.7	26.0	4	67	87	4	050	20680	1	-57.6	29.7	1	55	12	3
100	16468	2	-67.2	25.0	2	82	264	15	100	16502	3	-69.0	21.1	3	84	255	13	100	16366	1	-62.7	25.4	1	87	282	15
150	13994	1	-60.5	24.6	1	89	261	26	150	14048	1	-61.6	21.5	1	87	252	23	150	13844	0	-58.8	24.8	0	87	270	26
200	12176	0	-54.6	18.6	0	85	263	26	200	12234	1	-54.0	18.6	1	88	251	26	200	12026	0	-55.5	17.5	0	83	267	28
300	9494	0	-37.7	15.6	0	75	273	18	300	9541	1	-36.9	14.5	1	81	259	15	300	9363	0	-39.9	13.9	0	75	273	24
500	5767	0	-10.7	17.6	0	76	279	12	500	5802	0	-9.5	23.4	0	66	276	8	500	5678	0	-13.8	16.1	0	79	277	17
700	3102	0	4.9	16.3	0	68	286	8	700	3125	0	5.9	17.8	0	53	281	5	700	3042	0	2.1	18.4	0	80	280	12
850	1493	0	12.7	13.2	0	51	306	6	850	1507	0	15.3	10.7	0	56	305	5	850	1454	0	8.9	10.5	0	72	291	8
1000	* 132		22.1	13.3					988	* 221		25.8	16.3					1008	* 27		19.1	9.3				
SW PACIFIC - AUSTRALIA MOREE AERO 95527 JAN 2007 2929S 14950E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) LORD HOWE ISLAND AERO 94995 JAN 2007 3132S 15900E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) NORFOLK ISLAND AERO 94996 JAN 2007 2902S 16750E OB /								
030	23851	6	-55.7	30.7	6	97	84	10	030	23869	0	-55.9	31.9	0	94	83	10	030	23845	1	-56.1	28.7	1	96	83	11
050	20675	5	-65.1	26.2	5	81	81	6	050	20681	0	-63.4	28.8	0	77	75	5	050	20670	1	-65.2	25.0	1	81	71	6
100	16565	1	-72.9	18.6	0	75	239	12	100	16522	0	-69.2	23.1	0	69	253	9	100	16548	1	-71.2	19.3	1	85	286	12
150	14139	1	-63.1	20.1	0	80	239	24	150	14059	0	-60.7	25.5	0	64	246	15	150	14102	0	-61.5	21.7	0	88	287	25
200	12329	1	-53.0	18.9	0	80	238	25	200	12239	0	-53.4	21.8	0	62	240	16	200	12279	0	-51.7	22.1	0	87	290	26
300	9608	1	-34.2	20.1	0	71	235	14	300	9544	0	-37.0	19.3	0	49	239	9	300	9562	0	-35.5	18.4	0	84	290	17
500	5841	1	-8.2	24.5	0	63	239	5	500	5809	0	-9.9	26.5	1	46	236	5	500	5814	0	-9.4	23.2	0	66	301	6
700	3152	1	7.2	15.7	0	20	265	2	700	3130	0	6.4	28.2	2	34	244	3	700	3131	0	6.5	25.1	0	39	317	3
850	1526	1	16.9	10.0	0	50	337	3	850	1521	0	11.1	7.3	2	9	246	1	850	1520	0	11.0	3.2	3	16	66	1
989	* 218		27.4	13.5					1016	* 7		24.1	8.0					1003	* 117		22.4	6.0				
SW PACIFIC - AUSTRALIA (ADDITIONAL IS.) MACQUARIE ISLAND 94998 JAN 2007 5430S 15850E OB 3									SW PACIFIC - INDONESIA MEDAN/POLONIA 96035 JAN 2007 0334N 09841E OB /									SW PACIFIC - INDONESIA JAKARTA/SOEKARNO-HATTA 96749 JAN 2007 0607S 10630E OB /								
030	24034	1	-46.0	35.0	1	72	74	4	030	23691	9	-61.5		9	13	278	2	030	23690	7	-61.0		8	5	50	1
050	20664	1	-49.0	34.1	1	64	305	5	050	20581	8	-69.3		8	73	276	10	050	20577	4	-69.0		4	49	267	4
100	16149	1	-51.8	33.2	1	88	285	16	100	16585	0	-78.1		0	13	277	2	100	16633	2	-79.2		2	68	81	8
150	13524	0	-51.3	31.9	1	87	280	24	150	14223	0	-67.5		0	94	116	15	150	14248	2	-67.3		2	95	76	18
200	11658	0	-51.3	26.9	1	88	282	29	200	12437	0	-53.4		0	38	128	10	200	12456	2	-52.7		2	88	67	9
300	9002	0	-44.8	16.3	0	78	286	30	300	9689	0	-30.1	12.2	0	63	96	6	300	9703	2	-29.7	9.2	2	51	88	3
500	5419	0	-21.6	15.4	0	80	285	20	500	5858	0	-5.1	8.9	0	35	68	3	500	5866	2	-4.5	9.9	2	58	254	3
700	2863	0	-6.5	13.9	0	82	285	14	700	3139	0	9.5	6.6	0	21	22	2	700	3144	2	9.6	6.6	2	85	262	7
850	1327	0	.0	8.4	0	74	289	11	850	1501	0	17.3	3.4	0	56	346	3	850	1507	1	17.9	5.3	1	81	264	8
1001	* 8		7.4	2.3					1007	* 25		26.9	5.6					1009	* 8		26.6	3.2				

UPPER AIR

JANUARY 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 - BRUNEI DARUSSALAM BRUNEI AIRPORT 96315 JAN 2007 0456N 11450E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK KUCHING 96413 JAN 2007 0129N 11020E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK BINTULU 96441 JAN 2007 0312N 11300E OB 3								
030	23705		-60.7	30.7	9	99	256	8	030	23738	3	-61.2	25.0	3	71	259	5	030	23724	4	-61.1	26.1	5	54	265	4
050	20597		-69.6	23.0	9	88	284	7	050	20616	3	-68.1	20.5	3	93	269	10	050	20611	3	-68.4	19.7	4	90	269	8
100	16607	24	-81.2	9.8	9	76	110	12	100	16624	0	-79.9	8.5	0	32	88	4	100	16623	0	-80.4	8.1	0	51	89	6
150	14263	8	-68.0	7.7	8	96	115	20	150	14271	0	-68.0	7.0	0	94	98	19	150	14273	0	-67.9	7.1	0	96	107	20
200	12475	5	-53.0	7.2	5	90	114	12	200	12481	0	-52.8	7.4	0	88	94	12	200	12483	0	-52.8	7.7	0	87	100	12
300	9725	3	-29.5	8.4	3	83	96	6	300	9727	0	-29.6	5.1	0	70	92	4	300	9727	0	-29.4	6.9	0	71	85	5
500	5883	2	-4.6	4.9	2	16	125	1	500	5882	0	-4.4	3.3	0	57	236	4	500	5882	0	-4.3	3.7	0	32	212	2
700	3157	0	9.8	3.4	0	6	180	1	700	3154	0	10.2	4.4	0	69	241	5	700	3153	0	10.3	2.7	0	49	237	3
850	1515	0	18.0	2.1	0	19	114	1	850	1510	0	18.0	1.5	0	50	261	3	850	1508	0	18.3	1.6	0	36	244	3
1006	* 22		25.9	2.2					1008	* 27		24.9	1.2					1008	* 5		25.2	1.3				
SW PACIFIC - MALAYSIA (SABAH AND SARAWAK KOTA KINABALU 96471 JAN 2007 0556N 11600E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK TAWAU 96481 JAN 2007 0416N 11750E OB 3									SW PACIFIC - ISLANDS COCOS ISLAND AERO 96996 JAN 2007 1211S 09650E OB 3								
030	23741	10	-60.4	27.8	9	15	227	1	030	23750	1	-60.2	27.0	2	28	249	2	030	23720	1	-60.3	30.8	1	98	93	11
050	20615	6	-69.0	21.6	6	90	277	8	050	20621	0	-68.0	22.2	1	92	274	8	050	20588	0	-68.4	26.2	0	73	106	5
100	16628	4	-80.8	10.8	4	77	105	10	100	16624	0	-80.3	11.3	0	66	104	9	100	16615	0	-81.6	10.8	0	81	96	8
150	14279	3	-67.9	8.4	3	96	119	19	150	14274	0	-67.7	9.3	0	96	112	21	150	14264	0	-67.3	10.7	0	89	53	11
200	12488	3	-52.6	9.1	3	90	115	12	200	12481	0	-52.4	9.2	0	90	106	12	200	12469	0	-52.5	13.9	0	71	72	5
300	9732	2	-29.3	9.8	2	89	93	7	300	9723	0	-29.2	11.1	0	85	92	6	300	9716	0	-29.7	27.0	0	72	105	4
500	5885	2	-4.3	7.1	2	47	94	3	500	5877	0	-4.4	6.2	0	11	59	1	500	5871	0	-3.0	35.6	0	70	125	3
700	3158	2	10.3	5.7	2	41	93	2	700	3149	0	10.3	5.7	0	26	303	2	700	3143	0	9.7	16.4	0	35	295	2
850	1515	2	18.2	3.3	2	46	36	2	850	1505	0	18.4	3.8	0	50	3	3	850	1509	0	16.1	2.4	0	66	135	3
1011	* 3		25.9	2.6					1008	* 20		26.2	3.6					1011	* 4		25.2	3.0				

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	
EUROPE - ITALY TRAPANI BIRGI 16429 JAN 2005 3755N 01230E OB 3																											
030	23649	0	-53.1		0	83	290	32																			
050	20437	0	-55.8		0	90	286	27																			
100	16109	0	-59.2		0	91	282	36																			
150	13551	0	-55.3		0	86	278	37																			
200	11719	0	-56.2		0	76	287	34																			
300	9113	0	-48.2		0	53	302	27																			
500	5584	0	-24.0		0	62	321	20																			
700	3039	0	-6.0		0	67	320	15																			
850	1497	0	1.5		0	62	316	10																			
1019	* 9		11.0																								
EUROPE - ITALY MILANO/LINATE 16080 MAR 2005 4526N 00917E OB 3																											
030	23430	0	-59.3		2	82	276	51	030	23541	0	-57.9		0	85	267	40										
050	20253	0	-61.5		3	89	281	45	050	20344	0	-60.1		0	90	276	39										
100	15947	0	-59.8		3	93	286	40	100	16029	0	-59.5		9	94	280	42										
150	13404	0	-58.6		2	91	292	34	150	13477	0	-57.4		1	92	282	42										
200	11608	0	-60.6		1	79	295	29	200	11669	0	-59.8		1	87	283	37										
300	9048	0	-51.1		0	64	294	20	300	9096	0	-49.7		1	72	277	29										
500	5537	0	-24.9		1	63	302	14	500	5563	0	-23.5		1	71	280	18										
700	3002	0	-7.2		0	39	308	6	700	3017	0	-6.2		0	79	276	12										
850	1464	0	1.3		0	28	322	3	850	1471	0	2.8		0	53	265	6										
1004	* 103		10.0						1012	* 21		11.2															
EUROPE - ITALY MILANO/LINATE 16080 APR 2005 4526N 00917E OB 3																											
030	23752	0	-56.4		0	65	277	8	030	23775	0	-54.5		0	61	255	8										
050	20526	0	-57.8		0	73	277	10	050	20526	0	-58.0		0	68	259	11										
100	16146	0	-56.0		0	82	272	17	100	16178	0	-58.4		0	84	276	23										
150	13548	0	-52.9		0	78	271	19	150	13610	0	-54.9		0	84	280	29										
200	11702	0	-55.9		0	66	274	22	200	11771	0	-55.4		0	79	280	34										
300	9103	0	-48.5		0	51	261	9	300	9175	0	-47.1		0	64	282	30										
500	5549	0	-22.4		0	36	238	9	500	5592	0	-21.4		0	54	269	17										
700	2997	0	-6.2		0	36	175	5	700	3025	0	-4.4		0	43	262	9										
850	1449	0	4.2		0	48	115	5	850	1470	0	4.8		0	34	237	4										
1000	* 103		14.2						1011	* 21		13.3															

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		
EUROPE - ITALY TRAPANI BIRGI 16429 MAY 2005 3755N 01230E OB 3									EUROPE - ITALY CAGLIARI ELMAS 16560 MAY 2005 3914N 00903E OB /																			
030	23908	8	-54.4		0	31	125	2	030	23920	1	-54.2			1	62	138	6										
050	20666	0	-58.7		0	8	129	1	050	20674	1	-58.3			1	36	158	4										
100	16352	0	-60.5		0	83	277	20	100	16342	0	-60.4			0	78	283	19										
150	13823	0	-60.7		0	85	288	34	150	13815	0	-61.0			0	84	284	34										
200	12044	0	-60.9		0	80	293	40	200	12034	0	-60.6			0	79	286	43										
300	9427	0	-42.7		0	75	292	35	300	9415	0	-43.0			0	79	278	37										
500	5772	0	-14.4		0	75	294	24	500	5763	0	-14.9			0	75	279	25										
700	3133	0	3.5		0	70	289	14	700	3126	0	3.6			0	71	287	16										
850	1529	0	13.2		0	38	289	5	850	1523	0	12.8			0	47	296	8										
1016	* 9		19.6						1016	* 5		20.3																
EUROPE - ITALY PRATICA DI MARE 16245 JUN 2005 4139N 01227E OB 3																												
030	24103	0	-51.7		0	93	100	13																				
050	20825	0	-56.1		0	68	90	6																				
100	16475	0	-59.6		0	91	286	15																				
150	13923	0	-57.6		0	82	297	21																				
200	12110	0	-57.1		0	69	305	25																				
300	9467	0	-41.3		0	62	311	19																				
500	5789	0	-13.2		0	67	310	14																				
700	3142	0	3.6		0	60	319	8																				
850	1534	0	14.3		0	14	297	1																				
1012	* 21		23.2																									
EUROPE - ITALY TRAPANI BIRGI 16429 JUL 2005 3755N 01230E OB 3																												
030	24218	0	-52.4		1	96	93	21																				
050	20959	0	-58.1		0	89	110	13																				
100	16683	0	-64.6		1	87	260	23																				
150	14181	0	-58.5		0	93	270	45																				
200	12344	0	-51.4		0	92	280	47																				
300	9636	0	-36.5		0	91	289	37																				
500	5891	0	-9.1		0	89	298	28																				
700	3193	0	10.1		0	86	303	20																				
850	1552	0	19.7		0	58	302	8																				
1015	* 9		27.1																									

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
EUROPE - ITALY BRINDISI 16320 AUG 2005 4039N 01757E OB 3																											
030	24215	0	-51.5		0	94	94	14																			
050	20943	0	-56.8		0	78	123	9																			
100	16605	0	-59.8		0	96	237	23																			
150	14055	0	-55.6		0	96	246	41																			
200	12204	0	-51.8		0	87	258	44																			
300	9518	0	-38.8		0	80	271	34																			
500	5800	0	-10.8		0	77	276	23																			
700	3132	0	5.6		0	69	284	13																			
850	1515	0	15.6		0	59	299	8																			
1013	* 10		25.0																								
EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 NOV 2005 4602N 01311E OB												EUROPE - ITALY MILANO/LINATE 16080 NOV 2005 4526N 00917E OB 3												EUROPE - ITALY PRATICA DI MARE 16245 NOV 2005 4139N 01227E OB 3			
030	23491	0	-62.2		0	89	266	25	030	23511	9	-61.4		9	88	267	21	030	23603	5	-60.8		5	93	268	25	
050	20314	0	-62.3		0	87	268	19	050	20374	6	-62.4		9	89	270	18	050	20433	3	-62.3		3	91	270	20	
100	16047	0	-60.4		0	78	265	18	100	16062	2	-61.3		3	81	264	18	100	16122	0	-62.0		1	89	263	30	
150	13511	0	-58.2		0	76	266	22	150	13533	0	-58.5		3	74	265	22	150	13602	0	-59.1		0	85	261	33	
200	11696	0	-56.8		0	60	269	21	200	11725	0	-57.1		1	54	267	21	200	11792	0	-57.4		0	78	263	36	
300	9092	0	-48.7		0	50	268	20	300	9123	0	-48.0		0	40	272	17	300	9183	0	-46.5		0	72	262	33	
500	5555	0	-23.4		0	46	262	12	500	5573	0	-22.6		0	39	262	11	500	5614	0	-21.0		0	66	260	19	
700	3011	0	-7.2		36	258	6	6	700	3019	0	-6.1		0	29	250	4	700	3043	0	-4.0		0	62	249	11	
850	1473	0	1.3						850	1475	0	2.2		0	12	130	1	850	1485	0	4.9		0	43	220	6	
1006	* 94		8.9						1005	* 103		8.3						1012	* 21		14.1						
EUROPE - ITALY BRINDISI 16320 NOV 2005 4039N 01757E OB 3												EUROPE - ITALY TRAPANI BIRGI 16429 NOV 2005 3755N 01230E OB 3												EUROPE - ITALY CAGLIARI ELMAS 16560 NOV 2005 3914N 00903E OB /			
030	23609	4	-60.6		5	93	266	30	030	23651	0	-59.7		2	93	259	37	030	23640	15	-60.3		9	91	278	22	
050	20435	2	-62.4		2	90	267	26	050	20478	0	-61.8		1	95	260	30	050	20450	7	-62.5		9	90	264	21	
100	16149	1	-62.2		1	90	270	35	100	16203	0	-62.9		0	93	258	39	100	16650	2	-62.7		2	92	258	33	
150	13621	0	-59.2		1	88	269	41	150	13691	0	-60.1		0	94	262	48	150	13520	0	-59.6		0	89	257	40	
200	11809	0	-57.7		0	84	269	44	200	11819	0	-59.4		0	87	264	49	200	11848	0	-58.2		0	83	264	44	
300	9199	0	-46.5		0	75	270	39	300	9277	0	-44.9		0	85	265	47	300	9237	0	-45.6		0	77	263	40	
500	5621	0	-20.4		0	64	266	20	500	5669	0	-18.6		0	78	265	25	500	5647	0	-19.5		0	75	255	24	
700	3047	0	-4.0		0	47	258	9	700	3076	0	-2.1		0	76	266	16	700	3026	0	-2.6		0	74	270	15	
850	1488	0	5.1		0	34	243	5	850	1509	0	6.7		0	56	245	9	850	1496	0	6.3		0	56	258	9	
1016	* 10		14.3						1017	* 9		16.8						1017	* 5		15.3						

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	
EUROPE - ITALY PRATICA DI MARE 16245 DEC 2005 4139N 01227E OB 3																											
030	23515	2	-60.3		2	88	278	31																			
050	20339	0	-60.8		0	88	277	27																			
100	16019	0	-58.8		0	88	277	29																			
150	13462	0	-56.8		0	82	274	32																			
200	11645	0	-58.1		0	69	280	31																			
300	9064	0	-49.8		0	58	276	32																			
500	5592	0	-23.3		0	56	281	22																			
700	2988	0	-7.6		0	51	275	12																			
850	1454	0	.6		0	49	250	8																			
1011	* 21		9.5																								
ASIA - THAILAND CHIANG MAI 48327 OCT 2006 1847N 09859E OB 1																											
030																											
050																											
100																											
150																											
200	12467	11	-51.2																								
300	9717	11	-30.1		9	42	273	3																			
500	5890	11	-4.2		9	40	173	1																			
700	3171	11	9.8		9	86	107	4																			
850	1532	11	19.2		9	72	124	2																			
979	* 314		22.7																								
(Empty section for additional data)																											

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10501	C	AACHEN	GERMANY	07139	C	ALENCON	FRANCE
06030	C	AALBORG	DENMARK AND FAROE I	60369	C	ALGER-PORT	ALGERIA
04220	CT	AASIAAT (EGEDESMINDE)	GREENLAND	16674	C	ALIARTOS	GREECE
40831	C	ABADAN	IRAN, ISLAMIC REP	42475	C	ALLAHABAD/BAMHRAULI	INDIA
07005	C	ABBEVILLE	FRANCE	08487	C	ALMERIA/AEROPUERTO	SPAIN
03502	C	ABERPORTH	U KINGDOM	44277	CT	ALTAI	MONGOLIA
41112	C	ABHA	SAUDI ARABIA	26346	C	ALUKSNE	LATVIA
65578	CT	ABIDJAN	COTE D'IVOIRE	64754	C	AM-TIMAN	CHAD
41216	C	ABU DHABI BATEEN AIRPORT	U ARAB EMIRATES	67067	C	AMBOHITSILAOZANA	MADAGASCAR
78650	C	ACAJUTLA	EL SALVADOR	23022	CT	AMDERMA	RUSSIAN FEDERATION
17351	C	ADANA/BOLGE	TURKEY	42071	C	AMRITSAR	INDIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	25563	CT	ANADYR'	RUSSIAN FEDERATION
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	16665	C	ANCHIALOS (AIRPORT)	GREECE
65585	C	ADIAKE	COTE D'IVOIRE	16682	C	ANDRAVIDA (AIRPORT)	GREECE
60620	C	ADRAR	ALGERIA	91568	C	ANEITYUM	VANUATU
76644	CT	AEROP.INTERNACIONAL MERIDA,	MEXICO	10291	C	ANGERMUENDE	GERMANY
17190	C	AFYON	TURKEY	70232	C	ANIAK	USA
60250	C	AGADIR	MOROCCO	17130	CT	ANKARA/CENTRAL	TURKEY
37893	C	AGDAM	AZERBAIJAN	60360	C	ANNABA	ALGERIA
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	17300	C	ANTALYA	TURKEY
16672	C	AGRINION (AIRPORT)	GREECE	40718	C	ANZALI	IRAN, ISLAMIC REP
42647	CT	AHMADABAD	INDIA	47575	C	AOMORI	JAPAN
37663	C	AHTY	RUSSIAN FEDERATION	72220	CT	APALACHICOLA/MUN.,	USA
40811	T	AHWAZ	IRAN, ISLAMIC REP	91762	C	APIA	SAMOA AND AMERICAN
33998	C	AI-PETRI	UKRAINE	85151	C	APOLO	BOLIVIA
47602	C	AIKAWA	JAPAN	16687	C	ARAXOS (AIRPORT)	GREECE
83595	C	AIMORES	BRAZIL	71592	C	ARCTIC BAY CS, NU	CANADA
60415	C	AIN-BESSAM	ALGERIA	84752	C	AREQUIPA	PERU
61499	C	AIOUN EL ATROUSS	MAURITANIA	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
07761	CT	AJACCIO	FRANCE	85406	C	ARICA	CHILE
38178	C	AK-BAJTAL	UZBEKISTAN	10091	C	ARKONA	GERMANY
47582	CT	AKITA	JAPAN	62772	C	AROMA	SUDAN
61437	C	AKJOUJT	MAURITANIA	76840	C	ARRIAGA, CHIS.	MEXICO
38232	C	AKKUDUK	KAZAKHSTAN	10460	C	ARTERN	GERMANY
38665	C	AKMOLLA	TURKMENISTAN	44288	CT	ARVAIHEER	MONGOLIA
42933	C	AKOLA	INDIA	60452	C	ARZEW	ALGERIA
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	47407	C	ASAHIKAWA	JAPAN
35229	CT	AKTOBE	KAZAKHSTAN	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
04063	C	AKUREYRI	ICELAND	38880	CT	ASHGABAT	TURKMENISTAN
41218	C	AL AIN INTERNATIONAL AIRPORT	U ARAB EMIRATES	33915	C	ASKANIYA-NOVA	UKRAINE
40420	C	AL-AHSA	SAUDI ARABIA	63021	CT	ASMARA	ERITREA
98435	C	ALABAT	PHILIPPINES	62414	CT	ASSWAN	EGYPT
08280	C	ALBACETE/LOS LLANOS	SPAIN	35188	C	ASTANA	KAZAKHSTAN
31004	CT	ALDAN	RUSSIAN FEDERATION	86218	C	ASUNCION/AEROPUERTO	PARAGUAY

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61421	C	ATAR	MAURITANIA	29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION
62680	C	ATBARA	SUDAN	42165	C	BIKANER	INDIA
16701	C	ATHINAI (FILADELFIA)	GREECE	08025	C	BILBAO/SONDICA	SPAIN
64751	C	ATI	CHAD	72515	C	BINGHAMTON/BROOME CO., NY.	USA
72219	C	ATLANTA/MUN., GA.	USA	61075	C	BIRNI-N'KONNI	NIGER
91925	CT	ATUONA	FRENCH POLY.	28138	C	BISER	RUSSIAN FEDERATION
35700	CT	ATYRAU	KAZAKHSTAN	13583	C	BITOLA	MACEDONIA
93119	C	AUCKLAND AIRPORT	N ZEALAND	14652	C	BJELASNICA	BOSNIA AND HERZEGOV
10852	C	AUGSBURG	GERMANY	01028	CT	BJORNOYA	NORWAY
38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN	28766	C	BLAGOVESHCHENKA	KAZAKHSTAN
72254	C	AUSTIN/CTY, TX.	USA	68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA
07265	C	AUXERRE	FRANCE	74492	C	BLUE HILL OBS. MA.	USA
31168	CT	AYAN	RUSSIAN FEDERATION	61881	C	BO	SIERRA LEONE
87641	C	AZUL AERO	ARGENTINA	82024	C	BOA VISTA	BRAZIL
87163	C	B.DE IRIGOYEN AERO	ARGENTINA	65510	C	BOBO-DIOULASSO	BURKINA FASO
82460	C	BACABAL	BRAZIL	01152	CT	BODO	NORWAY
10325	C	BAD SALZUFLEN	GERMANY	64126	C	BOENDE	DEMO. REP THE CONG
47102	T	BAENGNYEONGDO	REP KOREA	29282	C	BOGUCANY	RUSSIAN FEDERATION
30554	CT	BAGDARIN	RUSSIAN FEDERATION	65338	C	BOHICON	BENIN
41678	CT	BAHAWALNAGAR	PAKISTAN	10249	C	BOIZENBURG	GERMANY
44265	C	BAITAG	MONGOLIA	61816	C	BOKE	GUINEA
23891	C	BAJKIT	RUSSIAN FEDERATION	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
29328	C	BAKCHAR	RUSSIAN FEDERATION	83288	CT	BOM JESUS DA LAPA	BRAZIL
07299	C	BALE-MULHOUSE	FRANCE	10519	C	BONN-ROLEBER	GERMANY
61291	CT	BAMAKO/SENOU	MALI	07510	CT	BORDEAUX MERIGNAC	FRANCE
43295	C	BANGALORE	INDIA	64605	C	BOSSEMBELE	CENTRAL AFRICAN REP
29612	C	BARABINSK	RUSSIAN FEDERATION	60515	C	BOU-SAADA	ALGERIA
07790	C	BASTIA	FRANCE	08575	C	BRAGANCA	PORTUGAL
37484	C	BATUMI	GEORGIA	10129	C	BREMERHAVEN	GERMANY
91557	CT	BAUERFIELD (EFATE)	VANUATU	16061	C	BRIC DELLA CROCE	ITALY
44275	C	BAYANBULAG	MONGOLIA	11723	C	BRNO/TURANY	CZECH REP
60571	CT	BECHAR	ALGERIA	10453	C	BROCKEN	GERMANY
54511	CT	BEIJING	CHINA	96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM
60401	C	BEJAIA-PORT	ALGERIA	15420	C	BUCURESTI BANEASA	ROMANIA
82191	C	BELEM	BRAZIL	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	80252	C	BUENAVENTURA	COLOMBIA
13274	C	BEOGRAD	SERBIA AND MONTENEG	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
01317	C	BERGEN/FLORIDA	NORWAY	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
67037	C	BESALAMPY	MADAGASCAR	64390	C	BUJUMBURA	BURUNDI
40179	CT	BET DAGAN	ISRAEL	64180	C	BUKAVU	DEMO. REP THE CONG
40100	CT	BEYROUTH (AEROPORT)	LEBANON	44239	C	BULGAN	MONGOLIA
42971	CT	BHUBANESHWAR	INDIA	64076	C	BUNIA	DEMO. REP THE CONG
12295	C	BIALYSTOK	POLAND	15655	C	BURGAS	BULGARIA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	47159	C	BUSAN	REP KOREA

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64034	C	BUTA	DEMO. REP THE CONG	85470	C	COIAPPO	CHILE
15350	C	BUZAU	ROMANIA	03955	C	CORK AIRPORT	IRELAND
38755	C	BYGDAILI	TURKMENISTAN	10496	C	COTTBUS	GERMANY
48914	C	CA MAU	VIET NAM	41992	C	COX'S BAZAR	BANGLADESH
95916	C	CABRAMURRA SMHEA	AUSTRALIA	85864	C	COYHAIQUE	CHILE
08261	C	CACERES	SPAIN	16480	C	COZZO SPADARO	ITALY
07027	C	CAEN	FRANCE	15450	C	CRAIOVA	ROMANIA
16560	T	CAGLIARI ELMAS	ITALY	78962	C	CROWN POINT AIRPORT,	TRINIDAD AND TOBAGO
94287	C	CAIRNS AERO	AUSTRALIA	82704	C	CRUZEIRO DO SUL	BRAZIL
80442	C	CALABOZO	VENEZUELA	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
71918	C	CAM FOUR, NU	CANADA	08231	C	CUENCA	SPAIN
17112	C	CANAKKALE	TURKEY	83361	C	CUIABA	BRAZIL
48808	C	CAO BANG	VIET NAM	28704	C	CULPANOVO	RUSSIAN FEDERATION
07661	C	CAP CEPET	FRANCE	80420	C	CUMANA	VENEZUELA
15292	C	CARANSEBES	ROMANIA	94626	C	CUNDERDIN	AUSTRALIA
08286	C	CASTELLON	SPAIN	83842	C	CURITIBA	BRAZIL
16459	C	CATANIA SIGONELLA	ITALY	10131	C	CUXHAVEN	GERMANY
94653	C	CEDUNA AMO	AUSTRALIA	84686	C	CUZCO	PERU
89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE	43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA
87257	C	CERES AERO	ARGENTINA	48855	CT	DA NANG	VIET NAM
30372	CT	CHARA	RUSSIAN FEDERATION	47133	C	DAEJEON	REP KOREA
10577	C	CHEMNITZ	GERMANY	98325	C	DAGUPAN	PHILIPPINES
41768	CT	CHHOR	PAKISTAN	62467	C	DAHAB	EGYPT
16706	C	CHIOS (AIRPORT)	GREECE	61641	CT	DAKAR/YOFF	SENEGAL
60425	C	CHLEF	ALGERIA	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
44259	CT	CHOIBALSAN	MONGOLIA	40080	CT	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP
93780	C	CHRISTCHURCH	N ZEALAND	04320	CT	DANMARKSHAVN	GREENLAND
47014	C	CHUNGGANG	DPR KOREA	65351	C	DAPAON	TOGO
96805	C	CILACAP	INDONESIA	42391	C	DARBHANGA	INDIA
72421	C	CINCINNATI/GREATER CINCINNAT	USA	44256	C	DASHBALBAR	MONGOLIA
96791	C	CIREBON/JATIWANGI	INDONESIA	26544	C	DAUGAVPILS	LATVIA
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO	38527	CT	DAVALY	TURKMENISTAN
72360	C	CLAYTON/MUN., NM.	USA	71966	C	DAWSON, YT	CANADA
07460	C	CLERMONT-FERRAND	FRANCE	72429	C	DAYTON/. COX, OH.	USA
15120	CT	CLUJ-NAPOCA	ROMANIA	06260	CT	DE BILT	NETHERLANDS
71090	C	CLYDE A, NU	CANADA	12882	C	DEBRECEN	HUNGARY
76741	C	COATZACOALCOS, VER.	MEXICO	16546	C	DECIMOMANNU	ITALY
85041	C	COBIJA	BOLIVIA	65505	C	DEDOUGOU	BURKINA FASO
64504	C	COCOBEACH	GABON	40045	C	DEIR EZZOR	SYRIAN ARAB REP
94791	C	COFFS HARBOUR MO	AUSTRALIA	60387	C	DELLYS	ALGERIA
08548	C	COIMBRA/CERNACHE	PORTUGAL	38829	C	DENAU	UZBEKISTAN
70316	CT	COLD BAY, AK	USA	37470	C	DERBENT	RUSSIAN FEDERATION
76848	C	COMITAN, CHIS.	MEXICO	72546	C	DES MOINES/MUN., IA.	USA
61832	C	CONAKRY/GBESSIA	GUINEA	72537	C	DETROIT/METROPOLITAN, MI.	USA

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40416	C	DHAHRAN	SAUDI ARABIA	82610	C	EIRUNEPE	BRAZIL
42404	C	DHUBRI	INDIA	28440	C	EKATERINBURG	RUSSIAN FEDERATION
83309	C	DIAMANTINO	BRAZIL	38388	C	EKEZHE	TURKMENISTAN
42314	C	DIBRUGARH /MOHANBARI	INDIA	31329	C	EKIMCHAN	RUSSIAN FEDERATION
10321	C	DIEPHOLZ	GERMANY	62337	CT	EL ARISH	EGYPT
61085	C	DIFFA	NIGER	60367	C	EL-KALA	ALGERIA
07280	C	DIJON	FRANCE	27648	C	ELAT'MA	RUSSIAN FEDERATION
65562	C	DIMBOKRO	COTE D'IVOIRE	12160	C	ELBLAG	POLAND
89054	C	DINAMET-URUGUAY	URUGUAY	63686	C	ELDORET	KENYA
61666	C	DIOURBEL	SENEGAL	16718	C	ELEFSIS (AIRPORT)	GREECE
98741	C	DIPOLOG	PHILIPPINES	62453	C	ELHASANA	EGYPT
41508	C	DIR	PAKISTAN	72486	C	ELY/YELLAND, NV.	USA
40672	C	DIWANIYA	IRAQ	07591	C	EMBRUN	FRANCE
17280	CT	DIYARBAKIR	TURKEY	10200	CT	EMDEN-FLUGPLATZ	GERMANY
38684	C	DJACHEV	TURKMENISTAN	29572	T	EMEL'JANOVO	RUSSIAN FEDERATION
60535	C	DJELFA	ALGERIA	76256	C	EMPALME, SON.	MEXICO
63125	C	DJIBOUTI	DJIBOUTI	62781	C	EN NAHUD	SUDAN
34504	C	DNIPROPETROVS'K	UKRAINE	25356	C	EN' MUVEEM	RUSSIAN FEDERATION
16033	C	DOBBIACO	ITALY	83964	C	ENCRUZILHADA DO SUL	BRAZIL
63862	C	DODOMA	U REP TANZANIA	29263	C	ENISEJSK	RUSSIAN FEDERATION
41170	CT	DOHA INTERNATIONAL AIRPORT	QATAR	16450	C	ENNA	ITALY
64401	C	DOLISIE	CONGO	63705	CT	ENTEBBE AIRPORT	UGANDA
34519	C	DONETS'K	UKRAINE	65257	C	ENUGU	NIGERIA
65501	C	DORI	BURKINA FASO	72550	C	EPPLEY FIELD, OMAHA,	USA
52836	CT	DOULAN	CHINA	24817	C	ERBOGACEN	RUSSIAN FEDERATION
10488	C	DRESDEN-KLOTZSCHE	GERMANY	44237	C	ERDENEMANDAL	MONGOLIA
41515	CT	DROSH	PAKISTAN	53068	C	ERENHOT	CHINA
41194	C	DUBAI INTERNATIONAL AIRPORT	U ARAB EMIRATES	10554	C	ERFURT-BINDERSLEBEN	GERMANY
23074	C	DUDINKA	RUSSIAN FEDERATION	34186	C	ERSHOV	RUSSIAN FEDERATION
10400	C	DUESSELDORF	GERMANY	17092	C	ERZINCAN	TURKEY
72745	C	DULUTH/INT., MN.	USA	38750	C	ESENGYLY	TURKMENISTAN
42599	C	DUMKA	INDIA	40800	C	ESFAHAN	IRAN, ISLAMIC REP
68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA	35067	C	ESIL'	KAZAKHSTAN
38836	C	DUSHANBE	TAJIKISTAN	03162	C	ESKDALEMUIR	U KINGDOM
42731	C	DWARKA	INDIA	94638	CT	ESPERANCE	AUSTRALIA
03091	C	DYCE	U KINGDOM	87803	C	ESQUEL AERO	ARGENTINA
21908	C	DZALINDA	RUSSIAN FEDERATION	60220	C	ESSAOUIRA	MOROCCO
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	71862	C	ESTEVAN A, SASK	CANADA
68858	C	EAST LONDON	SOUTH AFRICA	94647	CT	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	71917	T	EUREKA UA, NU	CANADA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	37747	C	EVLAKH AIRPORT	AZERBAIJAN
25378	C	EGVEKINOT	RUSSIAN FEDERATION	08558	C	EVORA/C. COORD	PORTUGAL
40199	C	EILAT	ISRAEL	87576	CT	EZEIZA AERO	ARGENTINA

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65507	C	FADA N'GOURMA	BURKINA FASO	40296	C	GHOR SAFI	JORDAN
70261	C	FAIRBANKS/INT., AK	USA	08495	CT	GIBRALTAR	GIBRALTAR
61833	C	FARANAH/BADALA	GUINEA	10532	C	GIESSEN	GERMANY
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	34740	C	GIGANT	RUSSIAN FEDERATION
64753	C	FAYA	CHAD	94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA
10908	C	FELDBERG/SCHWARZWALD	GERMANY	17034	C	GIRESUN	TURKEY
41943	C	FENI	BANGLADESH	64381	C	GISENYI	RWANDA
38618	C	FERGANA	UZBEKISTAN	41140	C	GIZAN	SAUDI ARABIA
11155	C	FEUERKOGEL	AUSTRIA	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
67137	C	FIANARANTSOA	MADAGASCAR	72768	C	GLASGOW/INT., MT.	USA
10578	C	FICHTELBERG	GERMANY	83264	C	GLEBA CELESTE	BRAZIL
72637	C	FLINT/BISHOP, MI.	USA	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
08501	C	FLORES (ACORES)	PORTUGAL	43192	CT	GOA/PANJIM	INDIA
01238	C	FOKSTUA II	NORWAY	87880	C	GOBERNADOR GREGORES AERO	ARGENTINA
82212	C	FONTE BOA	BRAZIL	10444	C	GOETTINGEN	GERMANY
99090	CT	FORMER MIKE	FIXED SHIP STATIONS	83423	C	GOIANIA	BRAZIL
89065	C	FOSSIL BLUFF	U KINGDOM	33041	CT	GOMEL	BELARUS
83827	CT	FOZ DO IGUACU (AEROPORTO)	BRAZIL	63331	C	GONDAR	ETHIOPIA
10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY	71816	CT	GOOSE A, NFLD	CANADA
10803	C	FREIBURG	GERMANY	71733	CT	GORE BAY A, ONT	CANADA
16179	C	FRONTONE	ITALY	47185	T	GOSAN	REP KOREA
83574	C	FRUTAL	BRAZIL	02512	C	GOTEBORG/SAVE	SWEDEN
10895	C	FUERSTENZELL	GERMANY	68906	CT	GOUGH ISLAND	SOUTH AFRICA
47807	CT	FUKUOKA	JAPAN	94150	CT	GOVE AIRPORT	AUSTRALIA
91643	CT	FUNAFUTI	TUVALU	37749	C	GOYCHAY	AZERBAIJAN
60765	C	GABES	TUNISIA	08419	C	GRANADA/AEROPUERTO	SPAIN
60745	C	GAFSA	TUNISIA	07486	C	GRENOBLE-ST-GEOIRS	FRANCE
65557	C	GAGNOA	COTE D'IVOIRE	10791	C	GROSSER ARBER	GERMANY
15310	C	GALATI	ROMANIA	88903	C	GRYTVIKEN,	ISLANDS
64454	C	GAMBOMA	CONGO	76577	C	GUANAJUATO, GTO.	MEXICO
37735	C	GANDJA	AZERBAIJAN	37675	C	GUBA	AZERBAIJAN
61226	C	GAO	MALI	60403	C	GUELMA	ALGERIA
10359	C	GARDELEGEN	GERMANY	80423	C	GUIRIA	VENEZUELA
40405	C	GASSIM	SAUDI ARABIA	63630	C	GULU	UGANDA
41757	C	GAWADAR	PAKISTAN	37686	C	GUMRI	ARMENIA
61099	C	GAYA	NIGER	02128	C	GUNNARN	SWEDEN
26157	C	GDOV	RUSSIAN FEDERATION	40360	C	GURIAT	SAUDI ARABIA
62752	C	GEDAREF	SUDAN	70367	C	GUSTAVUS	USA
10628	C	GEISENHEIM	GERMANY	42410	CT	GUWAHATI	INDIA
64006	C	GEMENA	DEMO. REP THE CONG	47158	T	GWANGJU AB	REP KOREA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	68034	C	GWETA	BOTSWANA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	38763	C	GZYLYARBAT	TURKMENISTAN
08184	C	GERONA/COSTA BRAVA	SPAIN	40250	C	H-4 'IRWAISHED'	JORDAN
62103	CT	GHADAMES	LIBYAN ARAB JAMAHIR	48820	CT	HA NOI	VIET NAM

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31736	T	HABAROVSK	RUSSIAN FEDERATION	98324	C	IBA	PHILIPPINES
47678	CT	HACHIJOJIMA	JAPAN	08373	C	IBIZA/ES CODOLA	SPAIN
40634	C	HADITHA	IRAQ	32411	C	ICA	RUSSIAN FEDERATION
47069	C	HAEJU	DPR KOREA	16756	C	IERAPETRA	GREECE
40377	C	HAFR AL-BATIN	SAUDI ARABIA	23274	C	IGARKA	RUSSIAN FEDERATION
40394	CT	HAIL	SAUDI ARABIA	87097	C	IGUAZU AERO	ARGENTINA
29862	T	HAKASSKAJA	RUSSIAN FEDERATION	83348	C	ILHEUS	BRAZIL
71081	C	HALL BEACH A, NU	CANADA	25248	C	ILIRNEJ	RUSSIAN FEDERATION
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	60640	C	ILLIZI	ALGERIA
91824	C	HANAN AIRPORT	NIUE	65101	C	ILORIN	NIGERIA
02196	C	HAPARANDA	SWEDEN	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
67774	T	HARARE (BELVEDERE)	ZIMBABWE	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
60563	C	HASSIR'MEL	ALGERIA	64459	C	IMPFONDO	CONGO
20891	CT	HATANGA	RUSSIAN FEDERATION	60630	CT	IN-SALAH	ALGERIA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	72438	C	INDIANAPOLIS/I.-MUN/WEIR COO	USA
02974	C	HELSINKI-VANTAA	FINLAND	98434	C	INFANTA	PHILIPPINES
33910	C	HENICHES'K	UKRAINE	67323	C	INHAMBANE	MOZAMBIQUE
16754	CT	HERAKLION (AIRPORT)	GREECE	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
60001	C	HIERRO/AEROPUERTO	SPAIN	64115	C	INONGO	DEMO. REP THE CONG
71066	C	HIGH LEVEL A, ALTA	CANADA	72747	CT	INT.FALLS/FALLS INT. MN.	USA
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	71364	C	INUVIK CLIMATE, NWT	CANADA
30844	C	HILOK	RUSSIAN FEDERATION	93844	CT	INVERCARGILL AERODROME	N ZEALAND
98755	C	HINATUAN	PHILIPPINES	16642	C	IOANNINA (AIRPORT)	GREECE
94975	CT	HOBART AIRPORT	AUSTRALIA	80370	C	IPIALES/SAN LUIS	COLOMBIA
10685	C	HOF	GERMANY	71321	C	IQUALUIT CLIMATE, NU	CANADA
10962	C	HOHENPEISSENBERG	GERMANY	85418	C	IQUIQUE	CHILE
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	83836	C	IRATI	BRAZIL
02288	C	HOLMOGADD	SWEDEN	83182	C	IRECE	BRAZIL
61240	C	HOMBORI	MALI	30710	C	IRKUTSK	RUSSIAN FEDERATION
62131	C	HON	LIBYAN ARAB JAMAHIR	29807	C	IRTYSHSK	KAZAKHSTAN
68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA	71074	C	ISACHSEN (AUT), NU	CANADA
51828	C	HOTAN	CHINA	28573	C	ISHIM	RUSSIAN FEDERATION
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	64062	C	ISIRO	DEMO. REP THE CONG
44218	C	HOUVD	MONGOLIA	41571	CT	ISLAMABAD AIRPORT	PAKISTAN
66318	C	HUAMBO (NOVA LISBOA)	ANGOLA	17240	CT	ISPARTA	TURKEY
48852	C	HUE	VIET NAM	17062	CT	ISTANBUL/GOZTEPE	TURKEY
44285	C	HUJIRT	MONGOLIA	82336	C	ITACOATIARA	BRAZIL
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	98132	C	ITBAYAT	PHILIPPINES
03862	C	HURN	U KINGDOM	83295	C	ITIRUCU (JAGUAQUARA)	BRAZIL
44232	C	HUTAG	MONGOLIA	04339	CT	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
43128	CT	HYDERABAD AIRPORT	INDIA	10142	C	ITZEHOE	GERMANY
47016	C	HYESAN	DPR KOREA	33526	C	IVANO-FRANKIVS'K	UKRAINE
15090	C	IASI	ROMANIA	23921	CT	IVDEL'	RUSSIAN FEDERATION
82067	C	IAUARETE	BRAZIL	83704	C	IVINHEMA	BRAZIL

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60010	C	IZANA	SPAIN	10427	C	KAHLER ASTEN	GERMANY
34415	C	IZIUM	UKRAINE	60735	C	KAIROUAN	TUNISIA
17220	CT	IZMIR/GUZELYALI	TURKEY	02897	C	KAJAANI	FINLAND
84088	C	IZOBAMBA	ECUADOR	41535	C	KAKUL	PAKISTAN
47800	CT	IZUHARA	JAPAN	67625	C	KALABO	ZAMBIA
82640	C	JACAREACANGA	BRAZIL	25744	C	KAMENSKOE	RUSSIAN FEDERATION
08417	C	JAEN	SPAIN	40637	C	KANAQIN	IRAQ
43041	C	JAGDALPUR	INDIA	61679	C	KAOLACK	SENEGAL
96745	C	JAKARTA/OBSERVATORY	INDONESIA	71299	C	KAPUSKASING CDA ON, ONT	CANADA
76687	C	JALAPA, VER.	MEXICO	41780	CT	KARACHI AIRPORT	PAKISTAN
01001	CT	JAN MAYEN	NORWAY	67475	C	KASAMA	ZAMBIA
38141	C	JASLYK	UZBEKISTAN	44454	C	KATHMANDU AIRPORT	NEPAL
97690	C	JAYAPURA/SENTANI	INDONESIA	26629	C	KAUNAS	LITHUANIA
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	92076	C	KAVIENG W.O.	PAPUA N GUINEA
47184	C	JEJU	REP KOREA	67403	C	KAWAMBWA	ZAMBIA
60725	C	JENDOUBA	TUNISIA	61257	C	KAYES	MALI
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	27595	CT	KAZAN'	RUSSIAN FEDERATION
41936	C	JESSORE	BANGLADESH	61699	C	KEDOUGOU	SENEGAL
41598	CT	JHELUM	PAKISTAN	68312	C	KEETMANSHOOP	NAMIBIA
60351	C	JIJEL-ACHOUAT	ALGERIA	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
63402	C	JIMMA	ETHIOPIA	22522	CT	KEM'	RUSSIAN FEDERATION
52533	C	JIUQUAN	CHINA	60120	C	KENITRA	MOROCCO
41756	CT	JIWANI	PAKISTAN	16641	C	KERKYRA (AIRPORT)	GREECE
82798	C	JOAO PESSOA	BRAZIL	02805	C	KEVO	FINLAND
42339	CT	JODHPUR	INDIA	72201	C	KEY WEST/INT., FL	USA
02929	C	JOENSUU	FINLAND	37673	C	KHACHMAZ AERODROME	AZERBAIJAN
68368	C	JOHANNESBURG INTNL. AIRPORT	SOUTH AFRICA	33902	C	KHERSON	UKRAINE
02963	CT	JOKIOINEN	FINLAND	33429	C	KHMEL'NYTS'KYI	UKRAINE
02550	C	JONKOPING/AXAMO	SWEDEN	38599	C	KHUDJANT	TAJKISTAN
65134	C	JOS	NIGERIA	61214	C	KIDAL	MALI
85585	C	JUAN FERNANDEZ	CHILE	10046	C	KIEL-HOLTENAU	GERMANY
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	61498	C	KIFFA	MAURITANIA
83692	C	JUIZ DE FORA	BRAZIL	64387	C	KIGALI	RWANDA
87046	C	JUJUY AERO	ARGENTINA	64222	C	KIKWIT	DEMO. REP THE CONG
84735	C	JULIACA	PERU	02801	C	KILPISJARVI	FINLAND
87548	C	JUNIN AERO	ARGENTINA	47025	C	KIMCHAEK	DPR KOREA
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	61818	C	KINDIA	GUINEA
02935	CT	JYVASKYLA	FINLAND	27199	C	KIROV	RUSSIAN FEDERATION
40417	CT	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	24606	C	KISLOKAN	RUSSIAN FEDERATION
43588	C	KAADEDHDHOO	MALDIVES	61270	C	KITA	MALI
40948	CT	KABUL AIRPORT	AFGHANISTAN,ISLAMIC	92001	C	KIUNGA W.O.	PAPUA N GUINEA
62810	C	KADOGLLI	SUDAN	30925	C	KJAHTA	RUSSIAN FEDERATION
61492	C	KAEDI	MAURITANIA	21921	C	KJUSJUR	RUSSIAN FEDERATION
47827	CT	KAGOSHIMA	JAPAN	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA

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33939	C	KLEPYNINE	UKRAINE	10805	C	LAHR	GERMANY
32389	CT	KLJUCHI	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
72326	C	KNOXVILLE/MUN., TN.	USA	72240	C	LAKE CHARLES/MUN.,	USA
11487	C	KOCELOVICE	CZECH REP	16675	C	LAMIA	GREECE
06181	T	KOEBENHAVN/JAEGERSBORG	DENMARK AND FAROE I	37985	C	LANKARAN	AZERBAIJAN
41564	C	KOHAT	PAKISTAN	98223	C	LAOAG	PHILIPPINES
36535	C	KOKPEKTY	KAZAKHSTAN	16648	C	LARISSA (AIRPORT)	GREECE
29231	CT	KOLPASEVO	RUSSIAN FEDERATION	60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN
33723	C	KOMISARIVKA	UKRAINE	40022	C	LATTAKIA	SYRIAN ARAB REP
10929	C	KONSTANZ	GERMANY	94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA
25503	C	KORKODON	RUSSIAN FEDERATION	83687	C	LAVRAS	BRAZIL
16742	C	KOS (AIRPORT)	GREECE	13577	C	LAZAROPOLE	MACEDONIA
42452	C	KOTA AERODROME	INDIA	78925	C	LE LAMENTIN	MARTINIQUE
64893	C	KOUNDJA	CAMEROON	94302	CT	LEARMONTH AIRPORT	AUSTRALIA
45004	CT	KOWLOON	HONG KONG, CHINA	12120	CT	LEBA	POLAND
16632	C	KOZANI (AIRPORT)	GREECE	03257	C	LEEMING	U KINGDOM
12566	C	KRAKOW	POLAND	12374	T	LEGIONOWO	POLAND
14008	C	KREDARICA	SLOVENIA	10449	C	LEINEFELDE	GERMANY
64971	C	KRIBI	CAMEROON	38998	C	LEKKER	TURKMENISTAN
33791	C	KRYVYI RIH	UKRAINE	83242	C	LENCOIS	BRAZIL
60514	C	KSAR CHELLALA	ALGERIA	08055	C	LEON/VIRGEN DEL CAMINO	SPAIN
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	03005	CT	LERWICK	U KINGDOM
96413	CT	KUCHING	MALAYSIA	78447	C	LES CAYES	HAITI
62271	C	KUFRA	LIBYAN ARAB JAMAHIR	80398	CT	LETICIA/VASQUEZ COBO	COLOMBIA
71938	C	KUGLUKTUK A, NU	CANADA	28064	C	LEUSI	RUSSIAN FEDERATION
38343	C	KULAN	KAZAKHSTAN	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
65442	C	KUMASI	GHANA	55591	CT	LHASA	CHINA
56778	CT	KUNMING	CHINA	11603	C	LIBEREC	CZECH REP
97372	C	KUPANG/ELTARI	INDONESIA	10591	C	LICHTENHAIN-MITTELNDORF	GERMANY
15730	C	KURDJALI	BULGARIA	26406	C	LIEPAJA	LATVIA
47418	C	KUSHIRO	JAPAN	91165	CT	LIHUE, KAUAI, HAWAII	USA
17155	C	KUTAHYA	TURKEY	07015	C	LILLE	FRANCE
02869	C	KUUSAMO	FINLAND	07434	C	LIMOGES	FRANCE
40582	CT	KUWAIT INTERNATIONAL AIRPORT	KUWAIT	74560	T	LINCOLN, IL.	USA
02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN	64014	C	LISALA	DEMO. REP THE CONG
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	72340	C	LITTLE ROCK/ADAMS FLD,	USA
30949	C	KYRA	RUSSIAN FEDERATION	33761	C	LIUBASHIVKA	UKRAINE
16743	C	KYTHIRA	GREECE	67743	C	LIVINGSTONE	ZAMBIA
36096	C	KYZYL	RUSSIAN FEDERATION	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
35576	C	KZYLZAR	KAZAKHSTAN	64146	C	LODJA	DEMO. REP THE CONG
33393	CT	L'VIV	UKRAINE	08084	C	LOGRONO/AGONCILLO	SPAIN
08001	CT	LA CORUNA	SPAIN	84270	C	LOJA/LA ARGELIA	ECUADOR
61809	C	LABE	GUINEA	15511	C	LOM	BULGARIA
60545	C	LAGHOAT	ALGERIA	83766	C	LONDRINA	BRAZIL

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94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA	64503	C	MAYUMBA	GABON
72295	C	LOS ANGELES /INT.,	USA	40911	C	MAZAR-I-SHARIF	AFGHANISTAN,ISLAMIC
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	67413	C	MBALA	ZAMBIA
95964	C	LOW HEAD	AUSTRALIA	64247	C	MBUJI-MAYI	DEMO. REP THE CONG
66160	CT	LUANDA	ANGOLA	70231	C	MCGRATH, AK	USA
33377	C	LUBNY	UKRAINE	71897	C	MCINNES ISLAND, BC	CANADA
42369	T	LUCKNOW/AMAUSI	INDIA	60549	C	MECHERIA	ALGERIA
42099	C	LUDHIANA	INDIA	96035	CT	MEDAN/POLONIA	INDONESIA
10418	C	LUEDENSCHIED	GERMANY	94430	CT	MEEKATHARRA AIRPORT	AUSTRALIA
06770	C	LUGANO	SWITZERLAND & LIECH	10548	CT	MEININGEN	GERMANY
34523	C	LUHANS'K	UKRAINE	60150	C	MEKNES	MOROCCO
98747	C	LUMBIA AIRPORT	PHILIPPINES	94866	CT	MELBOURNE AIRPORT	AUSTRALIA
61856	C	LUNGI	SIERRA LEONE	61250	C	MENAKA	MALI
64209	C	LUOZI	DEMO. REP THE CONG	86490	C	MERCEDES	URUGUAY
16597	C	LUQA	MALTA	16420	C	MESSINA	ITALY
67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA	16734	C	METHONI	GREECE
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	76680	C	MEXICO (CENTRAL),	MEXICO
03740	C	LYNEHAM	U KINGDOM	22471	C	MEZEN'	RUSSIAN FEDERATION
07481	C	LYON-SATOLAS	FRANCE	67599	C	MFUWE	ZAMBIA
64452	C	M'POUYA	CONGO	41592	C	MIANWALI	PAKISTAN
60467	C	M'SILA	ALGERIA	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
40310	C	MA'AN	JORDAN	60195	C	MIDELT	MOROCCO
44294	C	MAANTI	MONGOLIA	33846	C	MIKOLAIV	UKRAINE
43185	C	MACHILIPATNAM/FRANCHPET	INDIA	11464	C	MILESOVKA	CZECH REP
08221	CT	MADRID/BARAJAS	SPAIN	47945	CT	MINAMIDAITOJIMA	JAPAN
47624	C	MAEBASHI	JAPAN	89592	CT	MIRNYJ	USSR
40265	CT	MAFRAQ	JORDAN	12772	C	MISKOLC	HUNGARY
25913	T	MAGADAN	RUSSIAN FEDERATION	64552	C	MITZIC	GABON
37472	C	MAHACHKALA	RUSSIAN FEDERATION	47585	C	MIYAKO	JAPAN
47750	C	MAIZURU	JAPAN	68242	CT	MMABATHO	SOUTH AFRICA
91376	C	MAJURO/MARSHALL IS. INTNL.	USA	64565	C	MOANDA	GABON
64403	C	MAKABANA	CONGO	64665	C	MOBAYE	CENTRAL AFRICAN REP
08482	C	MALAGA/AEROPUERTO	SPAIN	66422	C	MOCAMEDES	ANGOLA
61820	C	MAMOU	GUINEA	26863	C	MOGILEV	BELARUS
03797	C	MANSTON	U KINGDOM	47165	C	MOKPO	REP KOREA
64701	C	MAO	CHAD	72544	C	MOLINE/QUAD CITY,	USA
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	92044	CT	MOMOTE W.O.	PAPUA N GUINEA
87774	C	MAQUINCHAO	ARGENTINA	66310	C	MONBACA (BENGUELA)	ANGOLA
80407	C	MARACAIBO-LA CHINITA	VENEZUELA	71836	CT	MOOSONEE A, ON	CANADA
98543	C	MASBATE	PHILIPPINES	61265	C	MOPTI	MALI
44314	C	MATAD	MONGOLIA	67131	C	MOROMBE	MADAGASCAR
68032	C	MAUN	BOTSWANA	14648	C	MOSTAR	BOSNIA AND HERZEGOV
66447	C	MAVINGA	ANGOLA	64550	C	MOUILA	GABON
89564	CT	MAWSON	AUSTRALIA	63619	C	MOYALE	KENYA

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33036	C	MOZYR	BELARUS	29752	C	NENASTNAYA	RUSSIAN FEDERATION
67477	C	MPIKA	ZAMBIA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
63971	C	MTWARA	U REP TANZANIA	10280	C	NEUBRANDENBURG	GERMANY
10315	C	MUENSTER/OSNABRUECK	GERMANY	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
17292	C	MUGLA	TURKEY	64870	C	NGAOUNDERE	CAMEROON
42147	C	MUKTESHWAR KUMAON	INDIA	48877	C	NHA TRANG	VIET NAM
41675	CT	MULTAN	PAKISTAN	95829	C	NHILL	AUSTRALIA
98329	C	MUNOZ	PHILIPPINES	61052	CT	NIAMEY-AERO	NIGER
08430	CT	MURCIA	SPAIN	07690	C	NICE	FRANCE
72636	C	MUSKEGON/COUNTY, MI.	USA	17250	C	NIGDE	TURKEY
41006	C	MUWAIH	SAUDI ARABIA	02942	C	NIINISALO	FINLAND
63756	C	MWANZA	U REP TANZANIA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
67441	C	MWINILUNGA	ZAMBIA	07645	T	NIMES-COURBESSAC	FRANCE
48008	C	MYITKYINA	MYANMAR	98429	C	NINOY AQUINO INTERNATIONAL A	PHILIPPINES
33466	C	MYRONIVKA	UKRAINE	61230	C	NIORO DU SAHEL	MALI
25062	C	MYS BILLINGS	RUSSIAN FEDERATION	13388	C	NIS	SERBIA AND MONTENEG
16667	C	MYTILINI (AIRPORT)	GREECE	30433	C	NIZHNEANGARSK	RUSSIAN FEDERATION
64654	C	N'DELE	CENTRAL AFRICAN REP	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
61049	C	N'GUIGMI	NIGER	41710	CT	NOKKUNDI	PAKISTAN
61849	C	N'ZEREKORE	GUINEA	70200	CT	NOME, AK	USA
60557	C	NAAMA	ALGERIA	10113	C	NORDERNEY	GERMANY
23445	C	NADYM	RUSSIAN FEDERATION	61415	CT	NOUADHIBOU	MAURITANIA
42867	CT	NAGPUR SONEGAON	INDIA	23242	C	NOVYJ PORT	RUSSIAN FEDERATION
47936	CT	NAHA	JAPAN	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
63741	T	NAIROBI/DAGORETTI	KENYA	10506	C	NUERBURG-BARWEILER	GERMANY
41128	C	NAJRAN	SAUDI ARABIA	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
24713	C	NAKANNO	RUSSIAN FEDERATION	04250	C	NUUK (GODTHAAB)	GREENLAND
62002	C	NALUT	LIBYAN ARAB JAMAHIR	43473	C	NUWARA ELIYA	SRI LANKA
38611	CT	NAMANGAN	UZBEKISTAN	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA
07180	CT	NANCY-ESSEY	FRANCE	62790	C	NYALA	SUDAN
04270	T	NARSARSUAQ	GREENLAND	62200	C	OBARI	LIBYAN ARAB JAMAHIR
72327	CT	NASHVILLE/METROPOLITAN, TN.	USA	10948	C	OBERSTDORF	GERMANY
71813	C	NATASHQUAN A, QUE	CANADA	64659	C	OBO	CENTRAL AFRICAN REP
91683	C	NAUSORI	FIJI	33837	CT	ODESA	UKRAINE
08215	C	NAVACERRADA	SPAIN	65528	C	ODIENNE	COTE D'IVOIRE
41749	CT	NAWABSHAH	PAKISTAN	10742	C	OEHRINGEN	GERMANY
16732	C	NAXOS	GREECE	31088	CT	OHOTSK	RUSSIAN FEDERATION
47909	CT	NAZE	JAPAN	47815	C	OITA	JAPAN
64700	CT	NDJAMENA	CHAD	24688	C	OJMJAKON	RUSSIAN FEDERATION
67561	C	NDOLA	ZAMBIA	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
38634	C	NEBITDAG	TURKMENISTAN	10215	C	OLDENBURG	GERMANY
80315	C	NEIVA/BENITO SALAS	COLOMBIA	24125	CT	OLENEK	RUSSIAN FEDERATION
31152	C	NEL' KAN	RUSSIAN FEDERATION	72792	C	OLYMPIA, WA.	USA
47420	CT	NEMURO	JAPAN	47655	C	OMAEZAKI	JAPAN

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44215	C	OMNO-GOBI	MONGOLIA	91554	C	PEKOA AIRPORT (SANTO)	VANUATU
25428	C	OMOLON	RUSSIAN FEDERATION	67215	C	PEMBA	MOZAMBIQUE
28698	CT	OMSK	RUSSIAN FEDERATION	27962	T	PENZA	RUSSIAN FEDERATION
01212	C	ONA II	NORWAY	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	07747	C	PERPIGNAN	FRANCE
91699	C	ONO-I-LAU AWS	FIJI	41530	CT	PESHAWAR	PAKISTAN
94476	C	OODNADATTA AIRPORT	AUSTRALIA	28679	C	PETROPAVLOVSK	KAZAKHSTAN
10468	T	OPPIN	GERMANY	48887	C	PHAN THIET	VIET NAM
60461	C	ORAN-PORT	ALGERIA	48378	C	PHITSANULOK	THAILAND
94917	C	ORBOST (COMPARISON)	AUSTRALIA	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
08048	C	ORENSE	SPAIN	72278	C	PHOENIX/SKY HARBOR,	USA
76737	C	ORIZABA, VER.	MEXICO	48826	C	PHU LIEN	VIET NAM
01241	CT	ORLAND III	NORWAY	16052	C	PIAN ROSA	ITALY
40712	C	ORUMIEH	IRAN, ISLAMIC REP	84140	C	PICHILINGUE	ECUADOR
47122	T	OSAN AB	REP KOREA	11826	C	PIESTANY	SLOVAKIA
10480	C	OSCHATZ	GERMANY	87679	C	PIGUE AERO	ARGENTINA
47675	C	OSHIMA	JAPAN	86255	C	PILAR	PARAGUAY
01384	C	OSLO/GARDERMOEN	NORWAY	33019	C	PINSK	BELARUS
85782	C	OSORNO	CHILE	83483	C	PIRAPORA	BRAZIL
02226	C	OSTERSUND FROSON	SWEDEN	16158	C	PISA/S. GIUSTO	ITALY
65503	C	OUAGADOUGOU	BURKINA FASO	72520	CT	PITTSBURGH/GREATER PITTSBURG	USA
07100	C	OUESSANT	FRANCE	84401	C	PIURA	PERU
60115	C	OIJDA	MOROCCO	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
02875	C	OULU	FINLAND	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	65518	C	PO	BURKINA FASO
08015	C	OVIEDO	SPAIN	72578	C	POCATELLO/MUN., ID.	USA
47663	C	OWASE	JAPAN	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
87823	C	P.MADRYN AERO	ARGENTINA	32027	C	POGIBI	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	47138	CT	POHANG	REP KOREA
16022	C	PAGANELLA	ITALY	07207	C	POINTE DU TALUT	FRANCE
48955	C	PAKSE	LAO PDR	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
64709	C	PALA	CHAD	33705	C	POMICHTNA	UKRAINE
08085	C	PAMPLONA/NOAIN	SPAIN	08053	C	PONFERRADA	SPAIN
41739	CT	PANJGUR	PAKISTAN	11934	C	POP RAD/TATRY	SLOVAKIA
41560	CT	PARACHINAR	PAKISTAN	27675	C	PORETSKOE	RUSSIAN FEDERATION
83914	C	PASSO FUNDO	BRAZIL	83332	C	POSSE	BRAZIL
42492	T	PATNA	INDIA	10379	C	POTSDAM	GERMANY
71984	C	PAULATUK, NWT	CANADA	83358	C	POXOREO (POXOREU)	BRAZIL
27823	C	PAVELETS	RUSSIAN FEDERATION	12330	CT	POZNAN	POLAND
06610	CT	PAYERNE	SWITZERLAND & LIECH	11518	C	PRAHA/RUZYNE	CZECH REP
71434	C	PEAWANUCK (AUT), ONT	CANADA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
12942	C	PECS/POGANY	HUNGARY	11659	C	PRIBYSLAV	CZECH REP
82863	C	PEDRO AFONSO	BRAZIL	11747	CT	PROSTEJOV	CZECH REP
87544	C	PEHUAJO AERO	ARGENTINA	12695	C	PRZEMYSL	POLAND

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80412	C	PTO. CABELLO	VENEZUELA	41533	C	RISALPUR	PAKISTAN
84515	C	PUCALLPA	PERU	33301	C	RIVNE	UKRAINE
29313	C	PUDINO	RUSSIAN FEDERATION	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
76685	C	PUEBLA, PUE.	MEXICO	17040	C	RIZE	TURKEY
43063	C	PUNE	INDIA	72411	C	ROANOKE/MUN., VA.	USA
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	65660	C	ROBERTS FIELD	LIBERIA
43424	C	PUTTALAM	SRI LANKA	72529	C	ROCHESTER/ROCHESTER-MONROE C	USA
84179	C	PUYO	ECUADOR	61988	C	RODRIGUES	MAURITIUS
47058	CT	PYONGYANG	DPR KOREA	06190	C	ROENNE	DENMARK AND FAROE I
37740	C	QABALA	AZERBAIJAN	41725	C	ROHRI	PAKISTAN
68456	C	QACHA'S NEK	LESOTHO	15726	C	ROJEN	BULGARIA
56137	C	QAMDO	CHINA	30650	C	ROMANOVKA	RUSSIAN FEDERATION
71338	C	QIKIQTARJUAQ A, NU	CANADA	03957	C	ROSSLARE	IRELAND
54857	C	QINGDAO	CHINA	89062	CT	ROTHERA	U KINGDOM
50745	C	QIQIHAR	CHINA	07037	C	ROUEN	FRANCE
74455	T	QUAD CITY, IA.	USA	98538	C	ROXAS	PHILIPPINES
41660	C	QUETTA AIRPORT	PAKISTAN	33834	C	ROZDIL'NA	UKRAINE
80144	C	QUIBDO/EL CARANO	COLOMBIA	64383	C	RUHENGERI	RWANDA
48870	C	QUY NHON	VIET NAM	51777	C	RUOQIANG	CHINA
60135	C	RABAT-SALE	MOROCCO	85141	C	RURRENABAQUE	BOLIVIA
40362	C	RAFHA	SAUDI ARABIA	40642	C	RUTBAH	IRAQ
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	28966	C	RUZAEVKA	KAZAKHSTAN
41859	C	RANGPUR	BANGLADESH	27730	T	RYAZAN'	RUSSIAN FEDERATION
91997	T	RAOUL ISLAND,	DETACHED ISLANDS	16008	C	S. VALENTINO ALLA MUTA	ITALY
72662	CT	RAPID CITY/REGIONAL AIRPORT,	USA	82879	C	S.JOAO DO PIAUI	BRAZIL
91843	CT	RAROTONGA	COOK ISLANDS	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
40102	C	RAYACK	LEBANON	96001	C	SABANG/CUT BAU	INDONESIA
22602	C	REBOLY	RUSSIAN FEDERATION	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
82900	CT	RECIFE	BRAZIL	28552	C	SADRINSK	RUSSIAN FEDERATION
10776	C	REGENSBURG	GERMANY	06680	C	SAENTIS	SWITZERLAND & LIECH
07070	C	REIMS	FRANCE	42671	C	SAGAR	INDIA
82979	C	REMANSO	BRAZIL	60536	C	SAIDA	ALGERIA
07130	C	RENNES	FRANCE	08202	C	SALAMANCA/MATACAN	SPAIN
83738	C	RESENDE	BRAZIL	16723	C	SAMOS (AIRPORT)	GREECE
16758	C	RETHYMNON	GREECE	08023	CT	SANTANDER	SPAIN
08175	C	REUS/AEROPUERTO	SPAIN	83550	C	SAO MATEUS	BRAZIL
04030	C	REYKJAVIK	ICELAND	47412	CT	SAPPORO	JAPAN
16749	C	RHODES (AIRPORT)	GREECE	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
85043	C	RIBERALTA	BOLIVIA	21802	C	SASKYLAH	RUSSIAN FEDERATION
94340	C	RICHMOND POST OFFICE	AUSTRALIA	66226	C	SAURIMO (HENRIQUE DE CARVALH	ANGOLA
26422	CT	RIGA	LATVIA	48947	C	SAVANNAKHET	LAO PDR
91948	CT	RIKITEA	FRENCH POLY.	48938	C	SAYABOURY	LAO PDR
44203	C	RINCHINHUMBE	MONGOLIA	03373	C	SCAMPTON	U KINGDOM
76581	C	RIO VERDE, S.L.P.	MEXICO	10035	CT	SCHLESWIG	GERMANY

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98430	C	SCIENCE GARDEN	PHILIPPINES	26951	C	SLUTSK	BELARUS
94738	C	SCONE SCS	AUSTRALIA	71950	C	SMITHERS A, BC	CANADA
72793	C	SEATTLE/S.-TACOMA,	USA	26781	C	SMOLENSK	RUSSIAN FEDERATION
62124	C	SEBHA	LIBYAN ARAB JAMAHIR	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
10261	C	SEEHAUSEN	GERMANY	32477	C	SOBOLEVO	RUSSIAN FEDERATION
61892	C	SEFADU	SIERRA LEONE	02836	CT	SODANKYLA	FINLAND
24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION	15614	CT	SOFIA (OBSERV.)	BULGARIA
25703	CT	SEJMCHAN	RUSSIAN FEDERATION	47090	T	SOKCHO	REP KOREA
32509	C	SEMYACHIK	RUSSIAN FEDERATION	67551	C	SOLWEZI	ZAMBIA
47590	CT	SENDAI	JAPAN	48568	CT	SONGKHLA	THAILAND
47108	C	SEOUL	REP KOREA	08148	C	SORIA	SPAIN
71279	C	SEPT-ILES, QUE	CANADA	16746	C	SOUDA (AIRPORT)	GREECE
61976	CT	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION
67741	C	SESHEKE	ZAMBIA	14445	C	SPLIT/MARJAN	CROATIA
60445	C	SETIF	ALGERIA	72786	T	SPOKANE, WA.	USA
08391	C	SEVILLA/SAN PABLO	SPAIN	68512	CT	SPRINGBOK	SOUTH AFRICA
70277	C	SEWARD	USA	25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION
63985	T	SEYCHELLES INTER. AIRPORT (R	SEYCHELLES	42027	CT	SRINAGAR	INDIA
37126	C	SHADZHATMAZ	RUSSIAN FEDERATION	10028	C	ST PETER-ORDING	GERMANY
22768	C	SHENKURSK	RUSSIAN FEDERATION	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
38921	C	SHIRABAD	UZBEKISTAN	01415	CT	STAVANGER/SOLA	NORWAY
22271	T	SHOJNA	RUSSIAN FEDERATION	71017	C	STEFANSSON ISLAND, NU	CANADA
72248	CT	SHREVEPORT/REG., LA.	USA	02485	C	STOCKHOLM	SWEDEN
38328	C	SHYMKENT	KAZAKHSTAN	07190	C	STRASBOURG-ENTZHEIM	FRANCE
26524	C	SIAULIAI	LITHUANIA	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
15260	C	SIBIU	ROMANIA	15023	C	SUCEAVA	ROMANIA
60520	C	SIDI-BEL-ABBES	ALGERIA	24136	C	SUHANA	RUSSIAN FEDERATION
48966	C	SIEMREAP	CAMBODIA	15360	C	SULINA	ROMANIA
61811	C	SIGUIRI	GUINEA	33275	C	SUMY	UKRAINE
17210	C	SIIRT	TURKEY	24738	C	SUNTAR	RUSSIAN FEDERATION
61297	C	SIKASSO	MALI	22676	C	SURA	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	24790	C	SUSUMAN	RUSSIAN FEDERATION
33946	C	SIMFEROPOL'	UKRAINE	47421	C	SUTTSU	JAPAN
48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE	01008	C	SVALBARD LUFTHAVN	NORWAY
71842	C	SIOUX LOOKOUT A, ONT	CANADA	71446	C	SWIFT CURRENT CDA, SASK	CANADA
62019	CT	SIRTE	LIBYAN ARAB JAMAHIR	94767	CT	SYDNEY AIRPORT AMO	AUSTRALIA
16757	C	SITIA	GREECE	23804	CT	SYKTYVKAR	RUSSIAN FEDERATION
17090	C	SIVAS	TURKEY	41891	C	SYLHET	BANGLADESH
62417	C	SIWA	EGYPT	89532	CT	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	12205	C	SZCZECIN	POLAND
16684	C	SKYROS (AIRPORT)	GREECE	12982	CT	SZEGED	HUNGARY
71069	C	SLAVE LAKE A, ALTA	CANADA	12812	C	SZOMBATHELY	HUNGARY
11903	C	SLIAC	SLOVAKIA	40706	CT	TABRIZ	IRAN, ISLAMIC REP

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84782	C	TACNA	PERU	03100	C	TIREE	U KINGDOM
34720	C	TAGANROG	RUSSIAN FEDERATION	60395	C	TIZI-OUZOU	ALGERIA
91938	CT	TAHITI-FAAA	FRENCH POLY.	76683	C	TLAXCALA, TLAX.	MEXICO
35406	C	TAIPAK	KAZAKHSTAN	60531	C	TLEMCEN-ZENATA	ALGERIA
25932	C	TAJGONOS	RUSSIAN FEDERATION	67095	C	TOAMASINA	MADAGASCAR
47891	C	TAKAMATSU	JAPAN	28275	C	TOBOL'SK	RUSSIAN FEDERATION
70251	C	TALKEETNA	USA	31137	C	TOKO	RUSSIAN FEDERATION
38413	C	TAMDY	UZBEKISTAN	08272	C	TOLEDO	SPAIN
16699	C	TANAGRA (AIRPORT)	GREECE	24671	C	TOMPO	RUSSIAN FEDERATION
67197	C	TAOLAGNARO	MADAGASCAR	06011	CT	TORSHAVN	DENMARK AND FAROE I
76903	C	TAPACHULA, CHIS	MEXICO	44225	C	TOSONTSENGEL	MONGOLIA
07621	C	TARBES-OSSUN	FRANCE	27051	C	TOT'MA	RUSSIAN FEDERATION
04360	CT	TASHILAQ (AMMASSALIK)	GREENLAND	07240	C	TOURS	FRANCE
47646	T	TATENO	JAPAN	94294	CT	TOWNSVILLE AERO	AUSTRALIA
82683	C	TAUA	BRAZIL	60760	T	TOZEUR	TUNISIA
96481	CT	TAWAU	MALAYSIA	07145	C	TRAPPES	FRANCE
98427	C	TAYABAS	PHILIPPINES	86500	C	TREINTA Y TRES	URUGUAY
62259	C	TAZERBO	LIBYAN ARAB JAMAHIR	10609	C	TRIER-PETRISBERG	GERMANY
37545	C	TBILISI	GEORGIA	23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION
64507	C	TCHIBANGA	GABON	26997	C	TRUBCHEVSK	RUSSIAN FEDERATION
60475	C	TEBESSA	ALGERIA	44282	C	TSETSERLEG	MONGOLIA
24967	C	TEGYULTYA	RUSSIAN FEDERATION	44347	C	TSOGT-OVOO	MONGOLIA
40754	CT	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	91954	CT	TUBUAI	FRENCH POLY.
78706	C	TELA	HONDURAS	72274	C	TUCSON/INT., AZ.	USA
35426	C	TEMIR	KAZAKHSTAN	98233	C	TUGUEGARAO	PHILIPPINES
60018	T	TENERIFE-GUIMAR	SPAIN	40215	C	TULKARM	OTHER STATIONS IN R
83492	C	TEOFILO OTONI	BRAZIL	80453	C	TUMEREMO	VENEZUELA
76373	C	TEPEHUANES, DGO.	MEXICO	60715	CT	TUNIS-CARTHAGE	TUNISIA
82578	C	TERESINA	BRAZIL	24507	CT	TURA	RUSSIAN FEDERATION
61202	CT	TESSALIT	MALI	76640	C	TUXPAN.VER.	MEXICO
60318	C	TETUAN/SANIA RAMEL	MOROCCO	16759	C	TYMBAKION (AIRPORT)	GREECE
94570	C	TEWANTIN RSL PARK	AUSTRALIA	83786	C	UBATUBA	BRAZIL
48840	C	THANH HOA	VIET NAM	48407	T	UBON RATCHATHANI	THAILAND
16622	C	THESSALONIKI (AIRPORT)	GREECE	16044	T	UDINE/CAMPOFORMIDO	ITALY
16744	C	THIRA (AIRPORT)	GREECE	48354	C	UDON THANI	THAILAND
71079	C	THOMPSON	CANADA	91652	C	UDU POINT AWS	FIJI
41314	C	THUMRAIT	OMAN	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
60511	C	TIARET	ALGERIA	35416	C	UIL	KAZAKHSTAN
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	97180	CT	UJUNG PANDANG/HASANUDDIN	INDONESIA
61450	C	TIDJIKJA	MAURITANIA	44212	CT	ULAANGOM	MONGOLIA
21824	T	TIKSI	RUSSIAN FEDERATION	44214	C	ULGI	MONGOLIA
61036	C	TILLABERY	NIGER	44272	C	ULIASTAI	MONGOLIA
02365	T	TIMRA/MIDLANDA	SWEDEN	47115	C	ULLEUNGDO	REP KOREA
60656	CT	TINDOUF	ALGERIA	10838	C	ULM	GERMANY

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33587	C	UMAN'	UKRAINE	71199	C	WATSON LAKE (AUT), YT	CANADA
44304	C	UNDERKHAAN	MONGOLIA	10688	C	WEIDEN	GERMANY
68424	CT	UPINGTON	SOUTH AFRICA	10980	C	WENDELSTEIN	GERMANY
72501	T	UPTON, NY.	USA	10055	C	WESTERMARKELSDORF	GERMANY
35108	C	URALSK	KAZAKHSTAN	92004	C	WEWAK W.O.	PAPUA N GUINEA
38396	C	URGENCH	UZBEKISTAN	93112	T	WHENUAPAI	N ZEALAND
83927	C	URUGUAIANA	BRAZIL	71964	CT	WHITEHORSE A, YT	CANADA
17188	C	USAK	TURKEY	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
87938	C	USHUAIA AERO	ARGENTINA	61902	T	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS
23405	C	UST'-CIL'MA	RUSSIAN FEDERATION	11035	CT	WIEN/HOHE WARTE	AUSTRIA
01403	C	UTSIRA FYR	NORWAY	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
33631	CT	UZHGOROD	UKRAINE	68110	CT	WINDHOEK	NAMIBIA
61995	T	VACOAS (MAURITIUS)	MAURITIUS	10474	C	WITTENBERG	GERMANY
08284	C	VALENCIA/AEROPUERTO	SPAIN	12497	C	WLODAWA	POLAND
17170	C	VAN	TURKEY	47055	C	WONSAN	DPR KOREA
01098	C	VARDO	NORWAY	94659	CT	WOOMERA AERODROME	AUSTRALIA
33038	C	VASILEVICH	BELARUS	70387	C	WRANGELL	USA
26554	C	VERHNEDVINSK	BELARUS	12424	C	WROCLAW II	POLAND
48112	C	VICTORIA POINT	MYANMAR	51463	CT	WU LU MU QI	CHINA
15502	C	VIDIN	BULGARIA	10655	C	WUERZBURG	GERMANY
48940	C	VIENTIANE	LAO PDR	57036	C	XI'AN	CHINA
08045	C	VIGO/PEINADOR	SPAIN	56571	C	XICHANG	CHINA
24641	C	VILJUJSK	RUSSIAN FEDERATION	85365	C	YACUIBA	BOLIVIA
33562	C	VINNYTSIA	UKRAINE	36064	C	YAJLJU	RUSSIAN FEDERATION
85244	C	VIRU-VIRU	BOLIVIA	70361	CT	YAKUTAT, AK	USA
02590	C	VISBY	SWEDEN	33990	C	YALTA	UKRAINE
26666	C	VITEBSK	BELARUS	47588	C	YAMAGATA	JAPAN
31960	C	VLADIVOSTOK	RUSSIAN FEDERATION	23463	C	YANOV-STAN	RUSSIAN FEDERATION
06310	C	VLISSINGEN	NETHERLANDS	64950	C	YAOUNDE	CAMEROON
67017	C	VOHEMAR	MADAGASCAR	91413	C	YAP, CAROLINE IS.	USA
20982	C	VOLOCHANKA	RUSSIAN FEDERATION	37981	C	YARDIMLI	AZERBAIJAN
34122	T	VORONEZ	RUSSIAN FEDERATION	34866	C	YASHKUL'	RUSSIAN FEDERATION
89606	C	VOSTOK	USSR	40821	T	YAZD	IRAN, ISLAMIC REP
33777	C	VOZNESENS'K	UKRAINE	62008	C	YEFREN	LIBYAN ARAB JAMAHIR
22837	C	VYTEGRA	RUSSIAN FEDERATION	61877	C	YELE	SIERRA LEONE
72256	C	WACO, MADISON-COOPER,	USA	40439	C	YENBO	SAUDI ARABIA
03377	C	WADDINGTON	U KINGDOM	47168	C	YEOSU	REP KOREA
71049	C	WAGER BAY (AUT), MAN	CANADA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
97340	C	WAINGAPU/MAU HAU	INDONESIA	57461	C	YICHANG	CHINA
47600	CT	WAJIMA	JAPAN	53614	CT	YINCHUAN	CHINA
47401	CT	WAKKANAI	JAPAN	64900	C	YOKO	CAMEROON
97686	C	WAMENA	INDONESIA	65167	C	YOLA	NIGERIA
12375	C	WARSZAWA-OKECIE	POLAND	47744	T	YONAGO	JAPAN
10544	C	WASSERKUPPE	GERMANY	78707	C	YORO	HONDURAS

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72525	C	YOUNGSTOWN, OH.	USA
14430	T	ZADAR RS	CROATIA
14236	C	ZAGREB/GRIC	CROATIA
37575	C	ZAKATALA	AZERBAIJAN
67531	C	ZAMBEZI	ZAMBIA
81225	C	ZANDERIJ	SURINAME
34601	C	ZAPORIZHZHIA	UKRAINE
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
37404	C	ZESTAFONT	GEORGIA
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
24343	CT	ZHIGANSK	RUSSIAN FEDERATION
41620	CT	ZHOB	PAKISTAN
33325	C	ZHYTOMYR	UKRAINE
61695	C	ZIGUINCHOR	SENEGAL
61090	C	ZINDER	NIGER
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
31829	C	ZOLOTOJ	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
62007	C	ZUARA	LIBYAN ARAB JAMAHIR
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	CT	ZYRYANKA	RUSSIAN FEDERATION

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

Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

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

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<p>PRSRT STD POSTAGE & FEES PAID United States Department of Commerce NOAA Permit No. G-19</p>
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OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300
ADDRESS CORRECTION REQUESTED