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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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

**Director
National Climatic Data Center**

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**National
Oceanic and
Atmospheric Administration**

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

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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SURFACE

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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		1003.6	1004.8	-3.5	-.2	4.0	-.1	20	70	4	4		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		999.5	1003.0	-8.6	1.7	2.6	.1	3	7	-6	2		
01025 TROMSO/LANGNES	6941N	01855E	10		997.3	998.4	-.2	.4	4.9	.0	16	80	-25	2		
01026 TROMSO	6939N	01856E	115		984.1	998.3	-.6		4.9		16	92		3		6
01028 BJORNOYA	7431N	01901E	16		997.2	999.2	-1.5	2.2	4.7	.5	11	25	-8	2		
01098 VARDØ	7022N	03106E	15		997.8	999.7	-.3	1.0	5.1	-.2	16	64	5	4		
01152 BODO VI	6716N	01422E	13		997.7	999.3	1.7	.5	5.2	.0	19	136	36	4		
01212 ONA II	6252N	00632E	15		1001.5	1003.1	6.1		7.6		23	256		5		
01238 FOKSTUA II	6207N	00917E	974		889.8	1003.3	-3.1		4.0		11	42		5		
01241 ORLAND III	6342N	00936E	7		1000.9	1002.0	4.1	1.5	6.7	.5	20	177	78	5		
01317 BERGEN/FLORIDA	6023N	00520E	36		1004.2	1005.6	4.5	-.2	6.8	-.2	20	279	20	3		
01384 OSLO/GARDERMOEN	6012N	01105E	204		980.4	1005.4	.4	1.9	5.6	.5	10	70	-19	2		
01403 UTSIRA FYR	5918N	00453E	56		999.6	1006.3	6.5		7.9		19	157		4		
01415 STAVANGER/SOLA	5853N	00538E	9		1005.8	1006.9	4.8	.2	7.4	.1	18	156	20	4		
01465 TORUNGEN FYR	5824N	00848E	15		1005.3	1006.8	5.3		7.2		9	92		3		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		959.2	1000.2	-8.7	.4	3.2	.0	13	43	9	3	41	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		962.3	1001.3	-7.6		3.2		12	45		3		
02128 GUNNARN	6500N	01742E	283		967.5	1002.5	-4.6	1.0	4.2	.4	9	41	-7	2		
02196 HAPARANDA	6550N	02409E	6		1000.1	1000.9	-3.3	.9	4.7	.3	14	58	-1	4	50	
02226 OSTERSUND FROSON	6312N	01430E	376		957.0	1002.6	-.3	1.9	5.2	.5	10	35	4	3	49	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1002.5	1003.1	-1.0	1.0	5.2	.2	10	41	-14	2		
02410 MALUNG	6041N	01342E	308		967.7	1005.6	-1.5		5.1		13	56		3		
02485 STOCKHOLM	5921N	01804E	52		998.5	1005.0	3.3	.7	6.9	.5	13	63	10	4	61	113
02550 JONKOPING/AXAMO	5745N	01405E	224		979.5	1007.2	2.2	.7	6.7	.3	12	82	16	4		
02590 VISBY	5740N	01821E	51		1000.7	1006.8	4.4	.5	7.3	.0	16	76	19	5	54	113
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		942.3	1001.1	-6.8		3.4		13	54		5		
02805 KEVO	6945N	02702E	107		987.3	1000.5	-7.9		3.5		10	29		3	9	
02836 SODANKYLA	6722N	02639E	179		979.1	1001.3	-6.1	1.3	3.9		15	59	20	5	35	
02869 KUUSAMO	6558N	02911E	263		968.9	1001.7	-3.4	2.8	4.5							
02875 OULU	6456N	02522E	15		999.3	1001.1	-.8	2.3	5.4						31	
02897 KAJAANI	6417N	02741E	143		985.9	1002.6	-.9	2.9	5.3							
02929 JOENSUU	6240N	02938E	119		988.5	1003.4	.3	3.0	6.0							
02935 JYVASKYLA	6224N	02541E	145		985.5	1003.1	.2	2.4	6.0		14	72	13	4	25	
02942 NIINISALO	6151N	02228E	136		987.6	1003.2	.9	2.2	6.3		13	70	11	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
02963 JOKIOINEN	6049N	02330E	104		991.0	1003.8	1.4	1.8	6.5		15	88	33	5	32	91
02972 TURKU	6031N	02216E	59		996.6	1003.9	2.1	1.5	6.8							
02974 HELSINKI-VANTAA	6019N	02458E	56		997.5	1004.5	2.5	2.4	6.9		16	105	33	5	37	103
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		995.3	1005.3	5.7	.6	8.1		24	120	-23	2	30	97
03026 STORNOWAY AIRPORT	5813N	00619W	15		1005.3	1007.2	6.8	1.0	9.0		26	147	14	4	19	44
03066 KINLOSS	5739N	00334W	7		1007.3	1008.1	6.1	.7	7.7		15	39	-23	2	52	106
03091 DYCE	5712N	00213W	69		1000.3	1008.3	5.7	.7	7.6		14	59	-16	2	77	124
03100 TIREE	5630N	00653W	12		1009.2	1010.6	7.8	.7	9.4		20	107	-16	3	28	58
03162 ESKDALEMUIR	5519N	00312W	242		981.5	1011.4	5.1	1.0	7.8		18	125	-27	3	50	91
03257 LEEMING	5418N	00132W	40		1006.9	1011.6	6.5	.6	8.3		10	37	-16	2	75	117
03302 VALLEY	5315N	00432W	11		1012.1	1013.4	8.7	.6	9.5		16	81	-18	2	65	98
03377 WADDINGTON	5310N	00031W	70		1003.3	1012.3	7.1	1.1	8.7		15	72	17	5	60	92
03502 ABERPORTH	5208N	00434W	134		998.0	1014.3	8.1	.6	9.3		17	63	-29	1	66	105
03740 LYNEHAM	5130N	00159W	147		996.3	1014.3	7.0	.7	9.1		12	79	16	5	44	62
03797 MANSTON	5121N	00120E	54		1007.0	1013.2	8.0	.7	9.8		9	102	37	5	47	65
03808 CAMBORNE	5013N	00519W	88		1005.0	1016.0	9.1		9.9		13	70		2	60	80
03862 HURN	5047N	00150W	11		1012.9	1014.3	8.0	1.0	9.7		14	83	-1	4	48	64
03917 ALDERGROVE	5439N	00613W	81		1004.7	1012.5	6.7	.7	9.0		13	59	-19	2	46	78
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1013.4	1017.0	9.4	.3	10.2	.4	19	111	-36	2		
03955 CORK AIRPORT	5151N	00829W	162		996.3	1016.1	7.5	.2	9.6	.3	10	79	-30	2	94	145
03962 SHANNON AIRPORT	5242N	00855W	20		1013.2	1015.6	8.1	.5	10.2	1.0	13	92	-3	3	53	90
03967 CASEMENT AERODROME	5318N	00626W	97		1002.6	1014.0	6.7		9.2		10	54			60	90
03969 DUBLIN AIRPORT	5326N	00615W	85		1003.3	1013.8	7.0	-1	9.2	.5	11	45	-19	2	82	115
03973 CONNAUGHT AIRPORT	5354N	00849W	209		988.7	1014.2	6.8		9.3		24	129			49	
03976 BELMULLET	5414N	01000W	10		1012.8	1014.0	8.8	.8	10.5	1.4	21	134	7	3	36	70
03980 MALIN HEAD	5522N	00720W	25		1008.5	1011.6	8.3	.5	9.4	.7	21	116	1	3	36	80
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		999.0	1006.6	3.2		6.0		16	85		2		
04030 REYKJAVIK	6408N	02156W	61		998.0	1006.5	2.8	1.7	5.8	.3	16	93	21	4	30	
04063 AKUREYRI	6541N	01805W	27		1002.0	1005.9	1.1	1.5	5.4	.3	13	46	-8	2	7	
04082 AKURNES	6418N	01513W	21		1003.0	1005.0	2.5		5.5		9	71		3		
GREENLAND																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1007.9	-5.3	.6	3.1		11	40	2			
04312 STATION NORD AWS	8136N	01641W	36			1015.0	-21.7	4.2	.7							
04320 DANMARKSHAVN	7646N	01840W	12			1014.2	-18.1	1.8	.8		1	5	-7			
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1011.2	-10.2		1.9							
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1008.0	-2.8	1.9	3.3		10	71	-25			

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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.
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1008.7	.5	1.7	4.4		14	203	-30			
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1004.7	5.4	.6	7.2							
06030 AALBORG	5706N	00951E	13			1007.8	5.6	1.2	7.7		11	47				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1009.1	6.5		8.2		11	39				
06190 ROENNE	5504N	01445E	17			1009.6	7.0	1.3	9.3							
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1011.5	1011.6	7.7	.6	9.1	.4	14	77	-14	2	58	107
06260 DE BILT	5206N	00511E	4		1012.2	1012.5	6.9	1.0	9.0	.6	12	91	10	4	54	98
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1011.0	1011.5	6.6	1.2	9.3	1.0	14	108	31	5	42	81
06310 VLISSINGEN	5127N	00336E	10		1011.9	1012.9	8.0	.6	9.8	.9	14	79	4	4	53	95
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		969.7	1015.3	5.0		8.2		10	48	-35	2	30	55
SWITZERLAND & LIECHTENSTEIN																
06610 PAYERNE	4649N	00657E	491		958.0	1017.2	4.6		7.5		3	20			78	135
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			1016.8	4.3	.3	7.2	.5	6	32	-50	1	62	107
06680 SAENTIS	4715N	00921E	2502		746.7	3002 Z	-4.3	-.3	3.3	.2	10	147	-64	2	127	96
06700 GENEVE-COINTRIN	4615N	00608E	420		966.7	1016.8	6.3	1.3	7.6	.8	8	44	-44	1	85	142
06717 GRAND ST. BERNARD	4552N	00710E	2479		747.8	3005 Z	-5.3		3.6		15	308			79	70
06770 LUGANO	4600N	00858E	276		980.1	1016.4	7.9	1.1	8.7	1.5	12	246	120	5	84	77
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1004.8	1014.2	7.7		9.5		14	75			43	55
07015 LILLE	5034N	00306E	52		1008.0	1013.8	7.2		9.2		14	59			40	60
07020 LA HAGUE	4943N	00156W	12		1013.9	1014.8	11.1		10.2		19	126		5		
07027 CAEN	4911N	00027W	67		1006.7	1014.9	8.9	1.4	10.1		18	120	36	5	55	65
07037 ROUEN	4923N	00111E	156		996.3	1014.9	7.4		9.4		18	94			40	50
07070 REIMS	4918N	00402E	91		1004.0	1015.1	6.7		9.0		12	34		1	37	50
07110 BREST	4827N	00425W	99		1005.1	1016.6	9.4	.5	10.6		18	136	16	2	39	49
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1008.8	1015.8	10.5		10.8		18	115				
07130 RENNES	4804N	00144W	43		1010.6	1015.9	8.9		10.0		14	87			58	65
07139 ALENCON	4826N	00006E	144		997.8	1015.3	7.7		9.6		18	82			58	80
07149 PARIS-ORLY	4843N	00223E	90		1004.3	1015.3	7.5		9.3		13	49				
07168 TROYES	4820N	00401E	118		1001.5	1015.9	6.8		8.9		9	27			73	
07181 NANCY-COCHY	4835N	00558E	351		974.5	1016.1	5.6		8.3		12	36				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		997.3	1016.2	6.0	1.1	8.3		5	23	-23	1	58	102
07207 POINTE DU TALUT	4718N	00310W	43		1011.6	1016.8	10.6		11.1		14	87				
07222 NANTES	4709N	00136W	27		1013.1	1016.2	8.8	.5	10.4		11	57	-29	2	57	63
07240 TOURS	4727N	00044E	112		1002.2	1015.9	7.8		9.6		18	67			61	70

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07255 BOURGES	4704N	00222E	166		996.2	1016.4	7.1	.6	9.3		15	63	4	2	40	52
07280 DIJON	4716N	00505E	227		989.1	1016.8	6.4	1.1	8.5		11	56	-8	2	72	107
07299 BALE-MULHOUSE	4736N	00731E	271		983.5	1016.7	5.4		8.0		6	19		1	68	85
07314 CHASSIRON	4603N	00125W	22		1013.9	1016.7	10.9		11.1		15	82				
07335 POITIERS	4635N	00018E	120		1001.9	1016.5	7.6		9.6		15	68			40	45
07434 LIMOGES	4552N	00111E	402		968.4	1016.9	6.3		8.7		17	85			43	35
07460 CLERMONT-FERRAND	4547N	00310E	330		977.0	1016.8	6.8		8.5		11	72		5	52	55
07471 LE PUY	4505N	00346E	833		918.9	1462 Y	4.0		7.0		11	126			59	
07481 LYON-SATOLAS	4544N	00505E	248		987.5	1016.7	7.2		8.6		10	46			62	
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.7	1017.3	9.0		9.9		13	131	37	2	63	60
07535 GOURDON	4445N	00124E	261		985.6	1017.2	7.1		9.2		13	115		5	56	55
07560 MONT AIGOUAL	4407N	00335E	1567		838.6	1455 Y	.3		5.8		14	414				
07577 MONTELMAR	4435N	00444E	74		1006.9	1015.9	8.9		9.2		9	123			80	65
07591 EMBRUN	4434N	00630E	876		913.4	1459 Y	4.4		6.2		7	62			125	80
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.7	1018.0	8.3		9.9		14	94			65	65
07621 TARBES-OSSUN	4311N	00000W	364		974.6	1018.4	7.4		8.4		12	155		5	90	70
07627 SAINT GIRONS	4300N	00106E	412		968.7	1018.1	6.6		8.3		15	148		5	94	70
07630 TOULOUSE BLAGNAC	4338N	00122E	154		998.4	1017.6	8.5		9.6		15	95	47	5	49	45
07643 MONTPELLIER	4335N	00358E	8		1014.2	1015.2	10.5		9.3		8	128		5	144	95
07650 MARIGNANE	4327N	00514E	32		1010.7	1014.3	10.3		9.9		8	138	80	5	155	100
07661 CAP CEPET	4305N	00556E	136		997.4	1013.3	12.0		10.8		9	143				
07690 NICE	4339N	00712E	27		1010.5	1013.8	12.2		9.6		13	240	136	5	131	80
07747 PERPIGNAN	4244N	00252E	47		1009.9	1015.6	11.2		9.2		8	39	-19	2	158	105
07761 AJACCIO	4155N	00848E	9		1012.7	1013.8	12.9		11.8		16	216	121	6	134	90
07790 BASTIA	4233N	00929E	12		1012.3	1013.7	13.0		11.8		14	291		6	119	75
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1011.8	1019.9	12.1	-5	11.3	-4	17	138	22	4	103	94
08015 OVIEDO	4321N	00552W	339		978.5	1019.1	9.0	-1.8	10.2	.1	18	203	110	6	56	48
08023 SANTANDER	4329N	00348W	59		1011.6	1018.7	11.8	-7	11.0	.2	24	221	57	4	52	51
08025 BILBAO/SONDICA	4318N	00254W	42		1014.3	1019.0	10.9		10.4		20	238		5	42	45
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		986.9	1018.0	9.6	-1.3	9.9	-1	21	248	73	4	67	66
08045 VIGO/PEINADOR	4214N	00838W	256		989.5	1020.7	9.4	-1.7	9.8	-1.6	10	95	-108	2	132	114
08048 ORENSE	4220N	00752W	147		1002.0	1019.8	9.4		10.1		10	83		4	85	85
08053 PONFERRADA	4234N	00636W	550		955.2	1021.0	6.4		7.8		8	57		3	86	85
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		912.8	1019.6	4.9		7.1		5	17		1	146	100
08075 BURGOS/VILLAFRIA	4221N	00338W	890		915.0	1492 Y	5.4	-5	8.0	-1	10	48	-14	2	55	50
08084 LOGRONO/AGONCILLO	4227N	00220W	363		975.3	1018.8	8.9	-2	8.5	-4	5	62	23	5	95	82
08085 PAMPLONA/NOAIN	4246N	00138W	459		964.3	1018.4	8.0		8.4		10	67		3	101	90
08130 ZAMORA	4131N	00544W	667		942.1	1021.1	6.5		7.6		6	14		1		
08141 VALLADOLID	4139N	00446W	735		932.6	1019.2	6.1	-1.3	7.9	-3	6	23	-29	2	125	108
08148 SORIA	4146N	00228W	1082		892.9	1017.9	4.6		6.4		8	28		2		
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		986.7	1017.7	9.3	-5	8.4	-1.0	6	42	6	4	172	122
08171 LERIDA	4138N	00036E	199		993.1	1017.3	7.9		8.6		2	23		3	135	105
08175 REUS/AEROPUERTO	4109N	00110E	76		1006.0	1015.3	9.6		7.7		4	34		3	187	110
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1014.5	1015.1	11.6	-9	8.4	-2.7	7	37	-37	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.
08184 GERONA/COSTA BRAVA	4154N	00246E	143		999.4	1015.0	9.2	-1.2	8.6	-2.5	3	52	-29	3	138	94
08202 SALAMANCA/MATACAN	4057N	00530W	794		927.0	1020.5	4.9	-2.1	7.2	-1.5	7	12	-32	1	120	90
08215 NAVACERRADA	4047N	00401W	1894		809.6	1496 Y	-3		5.3		10	71		1	87	85
08221 MADRID/BARAJAS	4030N	00335W	633		950.0	1018.8	7.5	-1.4	7.2	-1.6	1	7	-52	1		
08231 CUENCA	4004N	00208W	946		908.0	1484 Y	6.7		6.5		6	28		2		
08235 TERUEL	4021N	00107W	902		913.1		4.7		6.7		3	31				
08238 TORTOSA	4049N	00030E	50		1008.9	1014.9	12.5	-1.0	9.2	-1.6	3	35	-25	3	205	131
08261 CACERES	3928N	00620W	405		972.7	1021.1	9.6	-2.1	8.4	-1.5	5	13	-61	1	195	135
08272 TOLEDO	3953N	00403W	516		957.6	1018.9	8.6		7.7		1	5		1	191	120
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		936.2	1019.0	7.2	-1.4	7.9	-1.1	4	25	-13	2	177	119
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1008.8	1016.3	11.4	-2.1	7.9	-3.2	2	30	-32	3	220	136
08301 PALMA DE MALLORCA	3933N	00237E	6		1014.3	1015.0	14.5		13.4		11	128		5	154	90
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1015.2	1015.8	12.7	-4	11.7	-1.2	11	93	47	5	139	84
08314 MENORCA/MAHON	3952N	00414E	89		1004.9	1015.2	13.5	-9	11.9	-9	16	156	79	5	99	65
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		996.0	1019.2	10.5	-1.6	8.8	-2.4	4	20	-71	1	201	124
08348 CIUDAD REAL	3859N	00355W	629		945.8	1019.9	8.2	-8	8.0	-1.7	5	18	-36	1		
08359 ALICANTE	3822N	00030W	82		1006.5	1016.4	13.5	-1.4	10.6	-1.1	6	29	-13	3	202	112
08360 ALICANTE/EL ALTET	3817N	00033W	43		1012.8	1016.5	12.3		8.7		4	24			190	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1013.7	1015.8	13.7	-1.8	11.8	-1.5	12	79	29	5	160	96
08383 HUELVA	3717N	00655W	20		1016.3	1018.7	13.5		9.9		2	11		1	245	145
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1014.2	1017.9	13.2		9.2		2	7		1	230	125
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1007.4	1018.5	11.5	-1.4	9.2	-2.1	5	39	-48	2	194	110
08417 JAEN	3747N	00348W	582		951.8	1020.2	10.0		7.9		6	90		4		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		951.3	1018.8	7.8		7.6		6	52		4	185	105
08430 MURCIA	3800N	00110W	62		1009.9	1017.4	13.0		9.5		4	34		3	206	125
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1016.4	1016.7	12.5	-1.8	9.6	-3.1	5	40	-2	3	189	120
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1015.1	1018.4	11.4	-3.0	9.6	-3.4	4	46	-62	2	225	123
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1016.8	1017.6	13.8	-1.3	10.6	-2.0	6	82	-33	3	203	120
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1014.3	1016.8	14.6	-1.6	10.4	-2.6	5	50	19	4	219	118
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1016.5	1017.1	14.5				11	183		4	165	115
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1020.8	1024.7	18.6		16.5		14	164		2	61	75
08509 LAJES (ACORES)	3846N	02706W	54		1020.1	1026.5	17.7		15.7		9	93		2	81	70
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1017.4	1027.1	17.2		14.6		4	16		0		
08535 LISBOA/GEOP	3843N	00909W	95		1007.1	1019.2	13.1	-1.4	11.2	-1.6	5	48	-66	1	212	135
08548 COIMBRA/CERNACHE	4009N	00828W	179		999.3	1020.1	10.5		9.4		7	18			171	
08558 EVORA/C. COORD	3832N	00754W	246		989.8	1019.4	10.4		9.4		5	31			176	
08570 CASTELO BRANCO	3950N	00729W	386		973.5	1019.6	9.7		8.2		4	32			197	
08575 BRAGANCA	4148N	00644W	692		940.3	1023.4	6.3	-1.7	7.8	-1.0	7	28	-61	1	150	110
GERMANY																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10015 HELGOLAND	5411N	00754E	8		1009.5	1010.5	8.5		9.3		12	70		2	35	65
10028 ST PETER-ORDING	5420N	00836E	11		1009.0	1010.3	7.1		9.1		14	80			43	90
10035 SCHLESWIG	5432N	00933E	48		1004.4	1010.3	6.1	1.2	8.5	.6	11	66	-39	2	41	82
10055 WESTERMARKELSDORF	5432N	01104E	9		1009.1	1010.1	7.3		8.8		12	43			38	65
10091 ARKONA	5441N	01326E	42		1004.9	1010.0	6.6		8.7		9	25			38	70
10113 NORDERNEY	5343N	00709E	16		1008.9	1010.8	7.5		9.0		16	79			38	65
10129 BREMERHAVEN	5332N	00835E	11		1010.0	1011.4	6.8		9.0		11	74			35	75
10131 CUXHAVEN	5352N	00842E	12		1009.2	1010.7	7.0		8.9		11	93			42	70
10142 ITZEHOE	5359N	00934E	26		1007.7	1010.9	6.6		9.0		14	91			40	
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1009.4	1011.2	6.5	1.4	8.6	.8	12	59	-12	3	33	62
10161 BOLTENHAGEN	5400N	01112E	17			1010.7	6.6		8.7		11	29			33	60
10162 SCHWERIN	5339N	01123E	68		1002.7	1011.1	5.9		8.6		9	26		1	39	75
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1009.0	1010.6	6.9	1.6	8.6	.7	11	43	-9	3	29	56
10184 GREIFSWALD	5406N	01324E	6		1009.8	1010.6	6.1		8.6		9	39			43	75
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1011.3	1011.5	6.7		9.0		14	89			34	60
10215 OLDENBURG	5311N	00810E	20		1010.1	1011.4	6.3		8.9		13	74			26	50
10224 BREMEN	5303N	00848E	5		1011.3	1011.9	6.1		8.6		10	45		1	36	65
10261 SEEHAUSEN	5254N	01144E	23		1009.6	1012.2	5.8		8.4		8	34			35	75
10264 MARNITZ	5319N	01156E	87		1000.9	1011.7	5.5		8.2		7	26			33	
10270 NEURUPPIN	5254N	01249E	45		1006.6	1012.1	5.7		8.5		6	24		1	44	110
10291 ANGERMUENDE	5302N	01400E	55		1005.1	1011.8	5.5		8.3		6	23			34	65
10305 LINGEN	5231N	00718E	26		1009.3	1012.5	6.6		8.9		17	65			32	60
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1006.3	1012.7	6.2		8.7		11	54			27	45
10321 DIEPHOLZ	5235N	00821E	43		1006.9	1012.2	6.0		8.6		9	51			27	
10338 HANNOVER	5228N	00941E	59		1005.1	1012.4	6.2	1.2	8.5	.7	7	39	-13	2	28	48
10361 MAGDEBURG	5206N	01135E	85		1002.6	1013.1	6.0		8.3		2	16		1	34	60
10379 POTSDAM	5223N	01304E	100		1000.3	1012.6	5.5	1.3	8.5	1.1	7	37	-10	2	41	76
10382 BERLIN-TEGEL	5234N	01319E	37		1008.0	1012.5	6.2		8.3		5	24			37	75
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1006.5	1012.7	5.5		8.6		5	31			36	
10393 LINDENBERG	5213N	01407E	112		999.9	1012.6	5.7	1.6	8.4	1.1	6	30	-14	2	40	80
10400 DUESSELDORF	5118N	00646E	45		1008.8	1013.7	6.8		8.6		11	46		1	42	70
10410 ESSEN-BREDENEY	5124N	00658E	161		995.5	1013.8	6.3	.6	8.5	.6	14	67	-16	2	37	67
10418 LUEDENSCHIED	5115N	00739E	392		966.5	1013.9	4.7		7.8		13	72			28	
10427 KAHLER ASTEN	5111N	00829E	859		912.5	1428 Y	2.0		7.1		13	99			19	40
10430 BAD LIPPSPRINGE	5147N	00850E	158		994.1	1013.4	6.1		8.2		11	56			25	45
10444 GOETTINGEN	5130N	00957E	175		993.0	1013.5	5.6		8.1		8	33			33	65
10453 BROCKEN	5148N	01037E	1153		878.5	1417 Y	.6		6.1		18	133			35	70
10460 ARTERN	5123N	01118E	166		993.5	1013.8	5.0		8.1		3	16			29	65
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		997.0	1013.6	5.5		8.0		3	14		1	28	55
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		985.6	1014.0	5.3		7.9		6	29			45	75
10496 COTTBUS	5146N	01419E	70		1004.4	1013.0	5.6		8.1		9	35			33	55
10499 GOERLITZ	5110N	01457E	240		984.5	1013.8	4.9	1.0	8.0	1.0	8	45	-6	3	47	82
10501 AACHEN	5047N	00606E	205		989.2	1014.1	6.6		8.7		14	51			43	60
10506 NUERBURG-BARWEILER	5022N	00652E	488		956.2	1014.6	4.4		7.8		9	30			27	
10513 KOELN/BONN	5052N	00710E	100		1002.0	1014.2	6.5		8.4		12	45			42	70
10526 BAD MARIENBERG	5040N	00758E	555		947.8	1014.4	3.8		7.8		9	74			18	35

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10544 WASSERKUPPE	5030N	00957E	925		905.6	1434 Y	1.9		6.7		11	88			46	80
10548 MEININGEN	5034N	01023E	453		960.1	1014.9	3.7		7.4		7	33		1	42	95
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		975.1	1014.2	4.5		7.5		3	19			36	60
10557 NEUHAUS A.R.	5030N	01108E	851		913.7	1431 Y	1.9		7.0		7	60			45	
10567 GERA-LEUMNITZ	5053N	01208E	312		976.3	1014.2	4.6		7.6		4	20			40	60
10577 CHEMNITZ	5048N	01252E	420		963.8	1014.2	4.7		7.6		6	30			48	80
10578 FICHTELBERG	5026N	01257E	1215		873.0	1430 Y	.7	1.6	6.2	1.0	14	84	-4	3	77	128
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		910.3	1432 Y	1.6		6.9		9	75			34	75
10609 TRIER-PETRISBERG	4945N	00640E	273		982.1	1015.3	5.5	.9	8.3	.7	10	29	-45	1	31	63
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1001.3	1015.1	6.4		8.2		5	15		1	31	65
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		960.3	1015.1	4.6		7.8		6	23			52	95
10655 WUERZBURG	4946N	00958E	272		982.3	1015.4	5.3		7.8		5	15			61	120
10658 BAD KISSINGEN	5014N	01005E	282		980.6	1015.0	4.8		8.0		6	34			52	135
10685 HOF	5019N	01153E	568		946.9	1015.1	3.3		7.2		5	23		1	52	100
10688 WEIDEN	4940N	01211E	439		963.0	1015.8	3.8		7.4		6	38			51	105
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		976.8	1015.7	5.0		8.1		11	56			44	75
10729 MANNHEIM	4931N	00833E	100		1003.4	1015.7	6.3		8.0		5	11			59	105
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		968.9	1016.2	4.8		7.3		3	24		1	79	105
10742 OEHRINGEN	4913N	00931E	277		982.4	1015.7	5.7		7.8		3	10			65	105
10761 WEISSENBURG	4901N	01058E	424		964.7	1015.6	4.7		7.4		5	29			59	95
10763 NUERNBERG	4930N	01103E	319		976.9	1015.5	4.8	.9	7.7	.8	4	12	-32	1	56	98
10776 REGENSBURG	4903N	01206E	371		971.4	1016.0	4.4		7.8		5	28			52	110
10788 STRAUBING	4850N	01234E	360		973.0	1016.3	4.1		7.7		8	36			63	130
10791 GROSSER ARBER	4907N	01308E	1446		850.3	1449 Y	1.1		5.5		12	103			92	120
10805 LAHR	4822N	00750E	157		997.0	1016.3	6.1		8.0		5	13			79	140
10815 FREUDENSTADT	4827N	00825E	801		921.7	1450 Y	3.0		7.0		8	97			89	110
10836 STOETTEN	4840N	00952E	737		927.4	1015.0	3.3		7.2		7	57			81	105
10852 AUGSBURG	4826N	01056E	477		959.3	1016.6	3.5		7.3		4	34			72	110
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		962.5	1016.3	4.2	1.4	7.3	.8	7	38	-17	2	73	122
10895 FUERSTENZELL	4833N	01321E	480		958.2	1015.7	4.1		7.7		8	62			55	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		845.7	1453 Y	.4		5.3		8	40			84	95
10929 KONSTANZ	4741N	00911E	447		963.2	1017.1	4.6	.3	7.7	.5	4	25	-40	1	60	115
10946 KEMPTEN	4743N	01020E	705		932.5	1016.6	2.8		6.5		7	63			95	110
10948 OBERSTDORF	4724N	01017E	812		921.5	1459 Y	1.9		6.1		9	98			91	115
10961 ZUGSPITZE	4725N	01059E	2962		703.7	3001 Z	-7.6	-.5	2.7	.0	10	140	-18	3	149	112
10962 HOHENPEISSENBERG	4748N	01101E	986		900.8	1454 Y	3.6	1.0	6.2	.3	7	51	-22	2	121	132
10980 WENDELSTEIN	4742N	01201E	1835		811.5	1462 Y	.2		4.1		9	122				
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		990.5	1015.7	7.2		8.4	1.3	9	60	10	4	61	97
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		946.1	1017.1	4.2		6.9		7	31		1	124	110
11146 SONNBLICK	4703N	01257E	3111		689.7	2994 Z	-8.6		2.8	.2	16	141	-56	4	113	94
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		962.1	1016.3	4.9		6.6	.0	7	64	-10	3	98	123
11155 FEUERKOGEL	4749N	01343E	1621		833.0	1458 Y	1.2		5.0		9	140		4	112	105
11212 VILLACHERALPE	4636N	01340E	2160		781.2	1482 Y	-2.2		4.5		11	167		4	127	95
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		960.6	1018.2	4.2		7.8	1.3	11	62	-24	2	65	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.
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		973.3	1017.3	5.4		8.5	1.7	10	52	-7	3	104	132
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		926.6		2.3		7.2		6	38		2	44	100
11464 MILESOVKA	5033N	01356E	836		914.8		2.2		7.3		4	15		1	53	90
11487 KOCELOVICE	4928N	01350E	522		952.7	1015.6	3.7		7.5		6	42		3	47	95
11518 PRAHA/RUZYNE	5006N	01415E	380		970.6	1014.9	4.5	1.5	7.5	.9	6	23	-8	2	62	117
11520 PRAHA-LIBUS	5001N	01427E	303		978.2	1015.2	5.0		7.8		7	23		2	44	85
11603 LIBEREC	5046N	01501E	405		966.0	1014.6	4.4		8.0		10	68		3	43	105
11659 PRIBYSLAV	4935N	01546E	536		951.3	1015.7	4.3		7.8		11	69		5	43	100
11723 BRNO/TURANY	4909N	01642E	246		986.0	1015.9	6.3	2.8	8.3	1.5	5	30	-7	3	60	118
11782 OSTRAVA/MOSNOV	4941N	01807E	260		984.0	1015.6	6.1	2.4	8.0	1.2	4	14	-30	1	56	104
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		997.0	1017.0	7.1		8.5		7	27		1	61	100
11858 HURBANOVO	4752N	01812E	124		1001.9	1017.1	7.3	2.6	8.7	1.4	9	29	-24	2	92	133
11903 SLIAC	4839N	01909E	315		978.7	1017.1	5.0	1.9	7.7	1.0	7	40	-29	1	57	114
11934 POPRAD/TATRY	4904N	02015E	696		934.1		3.3	2.0	6.4	.7	4	12	-32	1	117	138
POLAND																
12120 LEBA	5445N	01732E	6		1009.1	1009.8	5.7		8.1		11	88		4	51	
12160 ELBLAG	5410N	01926E	43		1006.0	1011.3	4.7		7.7		9	45		2	54	135
12205 SZCZECIN	5324N	01437E	7		1010.6	1011.4	5.9	1.5	8.5	1.0	10	40	-6	3	38	95
12295 BIALYSTOK	5306N	02310E	151		994.7	1013.3	3.6	1.4	7.4	.7	9	31	-15	2	65	190
12330 POZNAN	5225N	01651E	84		1001.7	1012.6	5.6	1.8	8.1	.9	5	22	-17	1	59	148
12375 WARSZAWA-OKECIE	5210N	02058E	106		1000.5	1013.7	5.2	2.0	8.1	1.1	8	29	-12	2	65	155
12424 WROCLAW II	5106N	01653E	124		998.7	1014.0	6.0	2.1	8.1	.9	7	24	-19	1	58	112
12497 WLODAWA	5133N	02332E	179		993.0	1015.2	4.1		7.7		8	30		2	65	135
12566 KRAKOW	5005N	01948E	237		986.4	1015.7	4.7	1.5	7.8	.9	9	37	-8	2		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1001.0	1018.1	6.9	2.1	7.9	.5	6	34	-18	3	97	145
12882 DEBRECEN	4729N	02136E	109		1005.0	1018.4	6.6	2.1	8.1	.7	5	24	-21	2	113	161
12942 PECS/POGANY	4600N	01814E	203		993.4	1018.4	7.0	1.9	8.3	.8	8	37	-19	3	114	141
12982 SZEGED	4615N	02006E	83		1008.3	1018.5	7.1	2.0	8.0	.4	7	41	0	3	119	149
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		1002.0	1018.1	9.2	2.2	8.4	.7	4	51	-3	3	122	137
13388 NIS	4320N	02154E	202		994.7	1019.6	8.8		8.7		4	46		2		
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		745.0	3005 Z	-4.0		3.7		13	144		3	104	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		981.5	1017.6	6.4		8.7		13	128		3	64	110
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		997.1	1016.8	8.9		8.8		8	76		3	85	125
14445 SPLIT/MARJAN	4331N	01626E	128		1000.3	1015.6	13.4		9.8		12	160		5	129	95
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		1004.2	1017.2	11.4		9.9		12	230		4	132	110
14652 BJELASNICA	4343N	01816E	2070		820.6		-1.2		5.0		15	106		4	112	105
14654 SARAJEVO-BJELAVE	4352N	01826E	638		943.2	1018.5	7.2	1.9	8.0	1.1	8	91	-3	2	132	163
ROMANIA																
15023 SUCEAVA	4738N	02615E	352			1017.5	3.8		6.6		3	8		1	101	125
15085 BISTRITA	4709N	02431E	367		974.3	1019.2	3.4	.2	6.8	.0	5	56	9	4	126	162
15090 IASI	4710N	02738E	104		1006.6	1019.4	5.3	1.0	7.4	.1	3	18	-17	2	86	118
15120 CLUJ-NAPOCA	4647N	02334E	414		969.1	1019.6	4.0	1.6	7.2	.7	5	19	-11	2	128	173
15247 TIMISOARA	4546N	02115E	88		1007.3	1017.8	7.1	1.5	7.6	-2	7	53	5	3	124	144
15260 SIBIU	4548N	02409E	444		965.1	1019.3	4.5	.8	6.3	-6	3	23	-11	2	135	163
15280 VARFU OMU	4527N	02527E	2509		748.5		-2.9	2.2	3.8	.2	7	36	-21	2	157	141
15292 CARANSEBES	4525N	02215E	242		989.7	1018.7	7.2		7.2		6	64		4	116	130
15310 GALATI	4529N	02802E	71		1011.5	1020.2	6.6	1.3	7.9	.1	2	18	-18	2	71	83
15350 BUZAU	4509N	02649E	97		1008.1	1019.8	6.1		8.2		4	32		3	89	90
15360 SULINA	4510N	02944E	9		1018.4	1019.8	8.8	1.0	9.5	.0	0	0	-22	0	110	128
15420 BUCURESTI BANEASA	4430N	02608E	91		1008.0	1019.1	5.5	.3	7.6	-2		26	-23	2	84	97
15450 CRAIOVA	4419N	02352E	195		996.4	1020.4	6.2	1.2	7.8	.0	3	10	-43	1	71	78
15480 CONSTANTA	4413N	02839E	14		1018.5	1020.1	9.0	1.0	9.1	-3	6	39	-3	3	94	93
BULGARIA																
15502 VIDIN	4359N	02251E	595			1020.0	6.6		8.8		5	16		2	52	60
15552 VARNA	4312N	02757E	43		1014.9	1019.8	9.8	1.0	9.6	.4	4	261	211	2	89	86
15614 SOFIA (OBSERV.)	4239N	02323E	595		949.2	1020.1	6.2	1.1	7.7	.8	4	22	-31	1	99	103
15730 KURDJALI	4139N	02523E	331		980.3	1019.3	8.7		8.8		6	28		1	68	55
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		850.9	1469 Y	1.0		5.3							
16022 PAGANELLA	4609N	01102E	2129		782.2	1465 Y	-2.1		4.5		11	143	93	5	92	
16033 DOBBIACO	4644N	01213E	1226		839.2	1457 Y	1.2		5.6		7	60	12	4		
16052 PIAN ROSA	4554N	00742E	3488		657.9		-10.0		2.4		5	45		6	106	82
16061 BRIC DELLA CROCE	4502N	00743E	710		931.5		7.4		8.3		10	144	93	5	102	87
16098 TREVISO/ISTRANA	4541N	01206E	42		1010.9	1016.0	9.2		10.2		11	149	51	5		
16110 TRIESTE	4539N	01345E	4		1015.2	1015.6	11.8		10.3		12	130	17	4	92	93
16134 MONTE CIMONE	4411N	01042E	2173		778.6	1470 Y	-1.2		5.2		9	112	32	4		
16148 CERVIA	4413N	01218E	10		1014.2	1015.4	10.3		11.8		9	85	8	4	110	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16153 CAPO MELE	4357N	00811E	221		987.1		12.5				11	174	105	5	121	94
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.9	1014.6	11.5		11.1		3	35	-87	1	125	113
16179 FRONTONE	4331N	01244E	574		947.1		8.9		9.5		15	188	48	5		
16206 GROSSETO	4244N	01103E	7		1013.4	1014.2	12.2		11.7		12	180	87	5		
16224 VIGNA DI VALLE	4205N	01213E	266		982.2	1013.8	12.1		12.0		10	144	13	4	130	101
16245 PRATICA DI MARE	4139N	01227E	21		1011.5	1014.1	13.6		12.6		14	166	47	4		
16252 CAMPOBASSO	4134N	01439E	807		922.0		9.3		10.3		13	129	48	5	131	104
16253 GRAZZANISE	4103N	01404E	10		1014.1	1015.3	12.8		12.1		13	159	23	4	103	80
16258 MONTE S. ANGELO	4142N	01557E	848		917.1		8.6		9.2		12	125	63	5		
16280 PONZA	4055N	01257E	185		991.2	1013.0	15.3		14.7		16	170	64	4	141	
16325 MARINA DI GINOSA	4026N	01653E	12		1009.7	1011.0	14.7		13.0		10	138	87	5		
16344 MONTE SCURO	3920N	01624E	1677		830.4	1487 Y	5.2		6.9		12	180	73	5	100	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1002.7	1016.1	15.5		14.3		9	106	16	4	162	
16400 USTICA	3842N	01311E	243		987.1	1015.6	16.5		14.6		9	59	-12	2	171	110
16420 MESSINA	3812N	01533E	54		1009.2	1015.7	17.2		15.4		11	160	54	5	164	119
16429 TRAPANI BIRGI	3755N	01230E	9		1014.5	1015.6	15.8		13.7		6	58	-6	3	178	112
16459 CATANIA SIGONELLA	3724N	01455E	29		1012.9	1016.5	14.4		13.6		5	61	13	4		
16480 COZZO SPADARO	3641N	01508E	51		1009.3	1015.3	17.5		15.4		9	108	58	5	172	
16522 CAPO CACCIA	4034N	00810E	204		989.4		14.1		14.1		14	150		4	144	105
16546 DECIMOMANNU	3921N	00858E	24		1011.3	1014.1	13.3		12.5		10	114	49	5		
MALTA																
16597 LUQA	3551N	01429E	91		1008.1	1016.7	17.9	.9	15.3	.6	14	86	6	4	167	90
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1019.0	1019.7	12.2	1.3	10.9	.5	5	14	-43	1	87	74
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1016.1	1016.7	15.2	1.0	13.5	.8	13	128	-52	2	99	74
16648 LARISSA (AIRPORT)	3938N	02225E	74		1010.2	1019.1	12.1	1.3	11.7	1.3	6	22	-36	1	78	62
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1016.3	1018.1	16.4	1.0	12.7	.3	4	26	-24	2	131	87
16723 SAMOS (AIRPORT)	3742N	02655E	7		1016.7	1017.6	16.8	2.3	16.3	4.4	9	102	-8	4	186	80
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1016.4	1017.7	15.1	.4	13.4	.7	11	166	24	4	148	99
16734 METHONI	3650N	02142E	34		1009.9	1016.2	16.9	.9	14.4	.5	13	192	78	4	158	80
16746 SOUDA (AIRPORT)	3529N	02407E	151		999.9	1017.8	17.3	1.7	14.1	1.3	6	30	-42	2	135	89
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1013.3	1018.0	17.7	1.1	14.9	2.0	5	19	-39	2	146	98
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		1003.4	1019.6	12.7	.8	10.4	1.3	5	136	-6	3	81	70
17030 SAMSUN	4117N	03618E	4		1019.9	1020.4	13.3	.8	11.6	1.4	8	110	21	4	121	130
17034 GIRE SUN	4055N	03823E	37		1018.6	1023.2	13.8	1.2	10.4	.0	11	103	-39	2		
17040 RIZE	4102N	04031E	9		1019.2	1020.2	13.4	1.8	12.1	1.4	11	173	-76	2	98	105
17050 EDIRNE	4140N	02634E	51		1014.1	1020.4	10.1	1.0	9.8	.3	4	29	-35	2	87	80
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1017.8	1019.9	13.5	1.9	10.9	.1	8	51	-37	1	117	100
17074 KASTAMONU	4122N	03347E	800		927.5	1021.6	6.0	.8	7.3	.4	7	35	6	4	137	115
17084 CORUM	4033N	03457E	776		930.3	1021.5	6.8	.6	8.1	1.3	7	50	14	4	126	125

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17090 SIVAS	3945N	03701E	1285		874.9	1021.3	5.8	1.2	6.4	.3	9	46	8	4	114	95
17092 ERZINCAN	3942N	03931E	1154		882.2	1020.6	7.6	2.6	6.5	.1	3	30	-9	2	163	120
17096 ERZURUM	3957N	04110E	1758		827.3	1024.0	1.7	.4	5.2	.2	3	15	-21	1	165	115
17098 KARS	4033N	04305E	1795		825.3	1024.3	1.3	.9	4.8	-.2	1	6	-19	1	149	110
17112 CANAKKALE	4008N	02624E	6		1019.2	1019.5	13.1	1.2	12.1	.8	6	43	-45	2	131	90
17116 BURSA	4011N	02904E	100		1007.4	1019.5	12.1	1.2	11.2	1.5	10	65	-15	2	99	75
17130 ANKARA/CENTRAL	3957N	03253E	891		917.6	1020.8	8.8	1.7	8.0	.9	9	44	11	4	146	100
17155 KUTAHYA	3925N	02958E	969		908.3	1019.9	8.2		8.2		9	45		3	117	115
17170 VAN	3827N	04319E	1669		835.8	1021.4	4.9	.9	5.2	-.4	3	21	-21	1	190	110
17188 USAK	3841N	02924E	919		913.5	1019.2	9.7	1.9	8.3	.5	10	63	5	4	144	85
17190 AFYON	3845N	03032E	1034		901.8	1020.5	8.2	1.4	8.0	.9	7	37	7	4	138	90
17199 MALATYA/BOLGE	3821N	03819E	948		911.6	1020.4	9.8		7.5		4	46		3	167	110
17210 SIIRT	3755N	04157E	896		917.7	1020.5	11.4	1.3	9.3	1.8	7	23	-58	1	167	105
17220 IZMIR/GUZELYALI	3826N	02710E	29		1015.1	1017.9	15.7	1.7	12.3	1.0	7	93	6	4	163	100
17240 ISPARTA	3745N	03033E	997		905.8	1020.1	9.1	1.7	8.2	1.1	7	61	15	4	168	105
17244 KONYA	3758N	03233E	1032		902.2	1020.5	8.2	2.0	8.2	1.2	7	23	-9	2	151	95
17250 NIGDE	3758N	03441E	1210		883.4	1020.9	7.7	1.7	7.7	1.6	6	56	26	5	178	115
17255 KAHRAMANMARAS	3736N	03656E	572		949.6	1016.0	13.2	1.6	9.1	.6	8	106	29	4	124	90
17270 SANLIURFA	3708N	03846E	549		954.3	1018.2	14.1	1.6	9.9	1.2	3	35	-7	3	154	85
17280 DIYARBAKIR	3753N	04012E	687		942.3	1021.2	10.1	.7	6.2	-2.0	7	51	-1	3	187	115
17285 HAKKARI	3734N	04346E	1728		832.3	1026.3	5.0	-.1	5.9	.3	5	43	-53	1	158	110
17292 MUGLA	3713N	02822E	646		943.6	1018.7	11.9	1.5	10.4	1.1	8	145	10	4	91	55
17300 ANTALYA	3652N	03044E	64		1010.3	1016.5	16.6	1.8			3	33	-116	1	178	90
17340 MERSIN	3648N	03438E	3		1017.7	1018.1	18.5	3.5	11.9	-.1	6	78	3	3	186	115
17351 ADANA/BOLGE	3659N	03521E	27		1014.2	1017.4	16.5		12.5		7	45		2	164	90
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1017.4	1017.8	19.0	2.1	15.2		4	34	-9		229	103
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		994.9	1001.4	-4.0	1.0	4.2	.3	8	23	-18	3	5	
22165 KANIN NOS	6839N	04318E	49		998.7	1004.7	-.4	2.1	5.1	.6	15	40	-5	3	0	
22217 KANDALAKSHA	6709N	03221E	25		998.8	1002.0	-3.3	2.3	4.5	.5	16	64	20	6	3	
22235 KRASNOSCEL'E	6721N	03703E	156		982.7	1002.4	-4.5		4.3		13	38			6	
22471 MEZEN'	6552N	04413E	19		1000.7	1003.2	-2.7		4.1		17	50		4	5	
22520 KEM'-PORT	6459N	03448E	8		1001.6	1002.5	.2		5.5		13	73		5	16	
22550 ARHANGEL'SK	6433N	04035E	4		1002.7	1003.7	-.3	4.3	5.6	1.4	17	68	14	5		
22619 PADANY	6316N	03325E	128		987.6	1003.7	.2		5.7		15	63		5	13	
22641 ONEGA	6354N	03807E	13		1002.1	1003.7	.2	3.9	5.6	1.2	15	64	6	4	13	
22676 SURA	6335N	04538E	62		997.0	1004.8	-.6		5.5		20	74		5		
22768 SHENKURSK	6206N	04254E	45		1000.6	1006.3	.6		5.7		15	43		3	16	
22802 SORTAVALA	6143N	03043E	19		1002.7	1005.0	1.7	3.0	6.4	1.2	16	94	31	5	27	100
22820 PETROZAVODSK	6149N	03416E	110		991.4	1005.2	.7		3.2	1.1	15	63	19	5	14	56
22837 VYTEGRA	6101N	03627E	56		999.7	1006.7	1.3		3.9	1.2	17	64	5	3	4	15
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1005.5	1006.3	3.1	3.0	6.5	.9	9	57	2	4	17	63

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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.
26157 GDOV	5844N	02750E	40		1002.6	1007.5	2.6		6.8		10	48			36	
26275 STARAYA RUSSA	5801N	03119E	25		1006.6	1009.7	2.1		6.2		10	44			35	105
26359 PUSKINSKIE GORY	5701N	02854E	108		997.3	1010.8	.1		6.2		10	60				
26781 SMOLENSK	5445N	03204E	239		985.1	1014.7	.6	1.5	5.9	.4	12	52	-7		54	154
26997 TRUBCHEVSK	5235N	03346E	178		996.0	1018.2	1.6		6.1		10	52		3		
27037 VOLOGDA	5919N	03955E	130		993.8	1010.0	.9	4.3	5.7	1.1	9	32	-11	2	27	84
27051 TOT'MA	5953N	04245E	134		992.7	1009.4	.5	4.8	5.9	1.6	12	42	-5	4	11	42
27333 KOSTROMA	5744N	04047E	126		996.4	1012.1	1.3	4.3	5.6	.9	10	47	-5	3	34	106
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		995.3	1014.9	1.8		5.7		9	51		2	50	145
27595 KAZAN'	5536N	04917E	116		1001.8	1016.7	2.1	5.2	5.8	1.4	14	71	27	5	25	61
27612 MOSKVA	5550N	03737E	156		995.3	1014.7	2.3	3.5	6.1	1.1	11	47	-10			
27648 ELAT'MA	5457N	04146E	136		1000.2	1016.8	1.5	3.7	5.9	.9	8	49	-7	3	45	115
27675 PORETSKOE	5511N	04620E	136		1000.2	1017.1	1.4		5.6		10	45		4	46	130
27707 SUHINICHI	5406N	03521E	238		986.9	1016.6	1.1		5.8		10	62				
27823 PAVELETS	5347N	03915E	209		992.0	1018.2	1.0	2.9	5.8	.7	7	54	9	4	67	143
27857 ZAMETCHINO	5329N	04238E	131		1002.7	1019.1	1.7		5.8		11	49		3	63	150
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1015.1	1020.9	2.6		6.4		8	33		2	62	140
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		992.4	1020.6	2.0		6.0		6	30		2	79	
34123 VORONEZ	5142N	03913E	149		1002.0	1020.6	2.7		6.0		7	35		4		
34152 BALASHOV	5133N	04309E	159		1001.9	1021.8	2.0		6.0		10	32		1		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		997.6	1021.9	1.8		6.0		9	26		2	73	140
34186 ERSHOV	5122N	04818E	111		1008.7	1022.7	2.3		5.7		7	24		2	79	130
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1020.0	1024.3	3.4		6.1		3	14		2		
34720 TAGANROG	4712N	03854E	32		1018.7	1022.7	5.7		7.7		4	22			109	
34740 GIGANT	4631N	04121E	79		1013.5	1023.3	5.8		7.6		8	35			127	
34866 YASHKUL'	4611N	04521E	-7		1025.6	1024.8	4.5	.8	7.0	.2	1	7	-16			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1018.3	1021.9	8.0		8.3		7	67		3	114	125
34949 STAVROPOL'	4507N	04205E	452		968.4	1023.0	5.8		7.3		5	37			130	
37001 ANAPA	4453N	03717E	32		1016.8	1020.7	9.7		9.2		6	25		1		
37061 BUDENNOVSK	4447N	04408E	136		1006.9	1023.7	5.9		8.0		1	11			121	
37107 KRASNAYA POLYANA	4341N	04012E	569		954.4	1022.1	7.8		8.3		9	256			115	
37126 SHADZHATMAZ	4344N	04240E	2056		795.7	1524 Y	1.3		3.7		1	4			220	
37228 VLADIKAVKAZ	4303N	04439E	703		939.2	1022.6	5.7		6.5		3	18			163	
37470 DERBENT	4204N	04818E	-18		1025.6	1023.2	10.5		10.6		1	7		1	146	105
37472 MAHACHKALA	4250N	04733E	32		1023.1	1025.4	8.5	.5	9.2	.3	2	7	-22	1	139	172
37663 AHTY	4128N	04745E	1015		905.2	1511 Y	5.7		5.6		2	8		2	210	130
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		895.2	1537 Y	8.2	1.7	8.4	1.4	2	9	-13	2	188	136
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		948.5	1024.6	8.7	1.2	8.4	1.7	3	23	-32			
37735 GANDJA	4043N	04625E	311		976.6	1013.7	9.9	1.6	8.5	1.0	1	3	-11		131	
37747 EVLAKH AIRPORT	4037N	04709E	15		1023.7	1025.6	10.2	.9	9.7	1.4	1	7	-18		148	132
37985 LANKARAN	3844N	04850E	-12		1027.5	1024.9	12.5	2.1	13.3	3.4	10	180	12		105	106

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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.
BELARUS																
26554 VERHNEVDVINSK	5549N	02757E	132		995.6	1012.1	1.8		6.4		13	41			37	
26666 VITEBSK	5510N	03013E	176		991.7	1013.5	1.5	1.6	6.0	.2	11	58	2	3		
26825 GRODNO	5336N	02403E	134		994.9	1013.3	3.2		7.0		5	40		2		
26850 MINSK	5356N	02738E	231		986.6	1014.2	1.9	1.1	6.3	.3	11	30	-22	1	58	161
26863 MOGILEV	5357N	03004E	192		991.1	1015.1	1.0	.8	6.0	.1	12	30	-18	1		
26941 BARANOVICHI	5307N	02600E	193		990.6	1014.7	2.7		6.8		9	50		3		
26951 SLUTSK	5302N	02733E	162		995.0	1015.3	2.2		6.5		9	41		3		
33008 BREST	5207N	02341E	146		996.8	1014.9	4.5	1.8	7.5	.8	7	27	-20	2	69	150
33019 PINSK	5207N	02607E	142		997.9	1015.6	3.4		7.1		9	49		4	64	140
33036 MOZYR	5157N	02910E	190		993.5	1016.9	2.4		6.3		8	35		2		
33038 VASILEVICHI	5215N	02950E	142		999.2	1017.0	2.4	1.2	6.4	.3	8	30	-18	0	72	157
ESTONIA																
26038 TALLINN	5923N	02435E	34		1001.2	1005.3	3.1	1.9	6.9	.8	14	88	20	5	26	87
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		1006.6	1020.7	10.2		12.0		11	126				
37395 KUTAISI	4216N	04238E	114		1008.1	1021.8	13.5		10.0			92				
37432 PASANAURI	4221N	04442E	1070		900.5	1532 Y	4.1		5.7			22				
37484 BATUMI	4139N	04138E	2		1019.8	1020.7	13.6					242				
37545 TBILISI	4145N	04446E	427		972.8	1024.2	8.5		10.4			19				
37621 BOLNISI	4127N	04433E	534		960.0	1024.0	8.1		7.3			56				
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1022.5	1023.8	2.9	3.5	6.1	.9	5	18	-12		200	290
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1025.9	1024.7	3.4		6.3		2	8				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		984.2	1008.9	1.3		6.4		15	70			22	80
26406 LIEPAJA	5629N	02101E	7		1008.1	1008.7	4.7	1.0	7.5	.5	16	90	7		47	109
26544 DAUGAVPILS	5552N	02637E	122		995.9	1011.3	1.9	.9	6.5	.4	10	40	-12		44	133
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1008.5	1009.4	5.1	1.2	8.0	.9	17	99	9	3	50	125
26524 SIAULIAI	5556N	02319E	107		996.6	1009.9	2.8	1.0	6.7	.3	14	46	-12	2	48	114
26629 KAUNAS	5453N	02350E	77		1002.3	1011.9	3.3	1.5	7.0	.5	9	30	-23	1	66	161
26730 VILNIUS	5438N	02506E	162		993.3	1012.6	2.3	1.1	6.6	.3	9	34	-23	2	37	112
REPUBLIC OF MOLDOVA																

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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.
33748 CORNESTI	4720N	02805E	232		990.4	1019.1	5.3	2.9	7.5		3	25	-14	2		
33815 CHISINAU	4701N	02859E	173		998.9	1019.6	5.1	.7	7.6	.6	4	16	-24	2	83	111
33829 TIRASPOL	4654N	02936E	40		1015.1	1020.2	5.4	1.0	7.7	.7	3	20	-20	2	71	95
33883 KOMRAT	4618N	02838E	133		1003.1	1019.9	5.8	1.4	7.8	.4	3	13	-23	2		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		992.5	1016.5	4.4		7.4		8	34		3		
33275 SUMY	5051N	03440E	181		997.2	1019.9	2.4	1.8	6.4		6	40	-12	3		
33301 RIVNE	5035N	02608E	231		988.9	1017.3	3.6	1.5	7.3		8	20	-16	1		
33377 LUBNY	5000N	03301E	158		1000.4	1020.0	3.3	1.9	6.9		8	51	-2	3		
33393 L'VIV	4949N	02357E	323		978.0	1017.4	4.1	1.6	7.2	.7	8	29	-17	2	54	96
33415 TERNOPIL'	4932N	02540E	329		978.1	1018.4	3.5	1.7	7.1		3	13	-23	1		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		976.0	1018.8	3.4	1.4	7.2		1	12	-30	1		
33506 POLTAVA	4936N	03433E	160		1000.9	1020.8	3.3	1.8	6.8	.6	5	41	-8	3		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		983.8	1018.2	3.9	1.3	7.2		5	16	-21	1		
33562 VINNYTSIA	4914N	02836E	298		982.6	1019.1	3.3	1.4	7.0	.8					58	100
33587 UMAN'	4846N	03014E	216		993.6	1020.3	3.8	1.7	7.8	1.3	6	28	-15	2		
33631 UZHGOROD	4838N	02216E	124		1003.6	1018.1	6.3	1.7	7.7	.7	10	36	-22	2	102	162
33658 CHERNIVTSI	4822N	02554E	246		988.7	1018.9	4.0	1.1	7.2	.7	3	9	-27	0	55	81
33711 KIROVOHRAD	4831N	03212E	171		999.6	1020.9	3.6	1.3	7.0		5	53	18	6		
33777 VOZNESENS'K	4734N	03120E	34		1016.5	1020.7	5.3		7.6		4	25		3		
33791 KRYVYI RIH	4802N	03313E	124		1005.6	1021.1	3.9	1.0	7.1		4	21	-14	2	85	140
33837 ODESA	4626N	03046E	42		1015.2	1020.4	7.2	1.4	8.7	.8	3	24	-18	2	59	77
33889 IZMAIL	4522N	02851E	30		1016.6	1020.3	7.2	1.5	8.0	.3	3	10	-27	2	96	100
33902 KHERSON	4638N	03234E	54		1013.7	1020.4	5.6	1.2	7.9		3	22	-14	2	91	125
33915 ASKANIYA-NOVA	4627N	03353E	30		1017.5	1021.2	5.3	.9	7.7	.2	2	7	-27	1	110	147
33946 SIMFEROPOL'	4441N	03408E	181		998.6	1020.8	7.4	1.1	8.2	.2	5	26	-18	2	149	131
33998 AI-PETRI	4426N	03405E	1180		884.2		4.0	1.4	5.6		6	46	-61	2	146	135
34300 KHARKIV	4958N	03608E	155		1001.8	1021.1	3.2	1.9	6.4	.3	6	28	-16	2	100	213
34415 IZIUM	4911N	03718E	78		1012.1	1021.9	3.0		6.5		3	14		1		
34504 DNIPROPETROVS'K	4836N	03458E	143		1003.0	1021.2	4.1	1.6	6.9		4	18	-24	1	113	205
34519 DONETS'K	4804N	03746E	225		994.4	1022.4	3.9	1.9	6.6		5	20	-22	2		
34523 LUHANS'K	4834N	03915E	62		1014.8	1022.5	3.6	1.2	6.7		4	9	-33	1	80	150
34712 MARIUPOL'	4702N	03730E	70		1013.1	1022.0	5.6		7.9		6	14		1		
SYRIAN ARAB REPUBLIC																
40001 KAMISHLI	3703N	04113E	455		965.7	1018.3	14.7	1.1	8.0	-.8	2	19	-18			
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		972.7	1017.8	13.8	1.5	9.7	.1	4	28	-8			
40022 LATTAKIA	3532N	03546E	7		1016.0	1016.9	18.9	1.4	13.1	1.2	5	26	-69	3	243	127
40030 HAMA	3507N	03645E	303		982.5	1017.9	14.9	2.2	9.9	.2	5	18	-22			
40045 DEIR EZZOR	3519N	04009E	215		994.9	1019.8	14.3	1.0	9.3	.4	4	10	-2			
40061 PALMYRA	3433N	03818E	408		970.9	1018.2	14.2	1.0	8.9	.2	01	1	-13		249	117
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		947.8	1018.4	13.1	1.3	8.4	.1	3	8	-13		227	110
ISRAEL																

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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.
40179 BET DAGAN	3200N	03449E	35		1013.3	1017.6	18.9	1.3	13.6		2	10	-62	1	241	103
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1013.2	1017.3	19.6		12.6		2	9		1		
40199 EILAT	2933N	03457E	12		1015.7	1016.0	22.6	1.5	10.7		0	0	-4	3	263	100
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		939.2	1017.5	15.2		9.7		1	3		2	230	105
40296 GHOR SAFI	3102N	03528E	-350		1059.4	1017.5	22.7		14.7		0	0			183	85
40310 MA'AN	3010N	03547E	1069		896.7	1505 Y	14.5	1.0	9.8	1.6	0	0	-4		226	92
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1003.8	1007.1	-15.2	4.4	1.8	.4	7	30	5			
20069 OSTROV VIZE	7930N	07659E	10		1005.7	1007.1	-14.2	6.6	2.0	.7	7	22	9	5		
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1008.0	1009.1	-14.5		1.8		7	16		4		
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1012.6	1013.8	-16.5	6.2	1.4	.4	4	15	2	0		
20476 MYS STERLEGOVA	7525N	08854E	11		1008.7	1010.2	-16.0		1.7		8	31				
20667 IM. M.V. POPOVA	7320N	07003E	7		1005.1	1005.9	-10.1		2.8		7	16				
20674 OSTROV DIKSON	7330N	08024E	47		1001.8	1007.9	-14.7	4.2	2.1	.6	13	34	12	5		
20744 MALYE KARMAKULY	7222N	05242E	15		1001.6	1003.4	-5.3	3.2	3.7	.8	3	12	-19			
20891 HATANGA	7159N	10220E	33		1010.2	1014.8	-22.1	4.3	1.0	.2	6	22	2	4	0	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1017.6	1019.6	-21.2	2.0	1.0	.1	1	3	-6			
21802 SASKYLAH	7158N	11400E	18		1015.2	1017.8	-25.2		.8		3	13			0	
21908 DZALINDA	7008N	11350E	62		1010.4	1019.2	-29.9		.5		2	6			5	
21921 KJUSJUR	7041N	12720E	33		1015.8	1020.5	-29.7		.5		1	8				
21931 JUBILEJNAJA	7046N	13610E	24		1016.4	1019.8	-26.6		.1		6	21			0	
21946 CHOKURDAH	7037N	14750E	61		1012.4	1020.9	-23.4	3.5	.9	.2	2	10	-7		0	
21982 OSTROV VRANGELJA	7059N	17820E	5		1016.5	1017.1	-10.9	4.0	2.4	.6	1	6	-10		0	
23022 AMDERMA	6945N	06142E	49		998.7	1004.9	-6.9		3.4		10	22			11	
23032 MARESALE	6943N	06648E	25		1002.3	1005.4	-10.6		3.0		4	14			11	
23058 ANTIPAJUTA	6905N	07651E	3		1007.8	1008.3	-17.3		1.6		7	17				
23074 DUDINKA	6924N	08610E	19		1009.0	1011.6	-19.8	1.4	1.2	-.1	6	21	-28	1	7	
23205 NAR'JAN-MAR	6738N	05302E	12		1002.5	1004.0	-6.7	3.0	3.6	.5	11	46	9	4	7	
23242 NOVYJ PORT	6741N	07253E	12		1005.7	1007.3	-13.9		2.1		8	20			25	
23256 TAZOVSKOE	6728N	07844E	8		1005.6	1009.3	-17.2		1.6		14	33			14	
23274 IGARKA	6728N	08634E	31		1008.2	1012.3	-18.3		1.4		18	49		4	22	
23324 PETRUN'	6626N	06046E	62		998.4	1006.4	-8.6		3.4		12	40		3	17	
23330 SALEHARD	6632N	06640E	16		1005.5	1007.7	-12.7	2.8	2.4	.4	13	28	1		14	
23383 AGATA	6653N	09328E	278		979.8	1017.9	-22.9		.9		15	40		4		
23405 UST'-CIL'MA	6526N	05216E	68		995.4	1005.6	-4.8	4.1	4.3	1.0	16	71	26	5	2	
23445 NADYIM	6528N	07240E	19		1006.2	1008.8	-12.9		2.4		15	45				
23463 YANOV-STAN	6559N	08416E	40		1006.9	1013.5	-17.6		2.0		18	38		2		
23472 TURUHANSK	6547N	08756E	38		1007.7	1012.7	-15.1	3.5	1.9	.3	16	60	14	4	35	

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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.
23552 TARKO-SALE	6455N	07749E	27		1006.5	1010.1	-13.0	3.2	2.4	.4	17	44	5	6	9	
23631 BEREZOVO	6356N	06503E	32		1004.3	1008.5	-9.1	3.9	3.1	.7	13	63	24	6	12	
23662 TOL'KA	6359N	08205E	33		1007.3	1011.6	-12.8		2.5		15	50			31	
23678 VERHNEIMBATSK	6309N	08757E	46		1008.1	1014.1	-11.2		2.1		17	77		5		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		990.5	1007.9	-2.2	6.5	5.0	1.7	23	75	18	5	14	
23724 NJAKSIMVOL'	6226N	06052E	51		1001.8	1008.4	-4.6	6.6	4.2	1.6	11	46	6		14	
23734 OKTJABR'SKOE	6227N	06603E	72		999.8	1009.1	-6.0		3.9		17	84			12	
23867 LAR' YAK	6106N	08015E	57		1005.6	1012.9	-7.9		3.7		17	72			8	15
23884 BOR	6136N	09001E	58		1007.5	1015.0	-9.6	5.0	3.1	.9	19	81	22	5	42	131
23891 BAJKIT	6140N	09622E	262		984.9		-16.2	2.7	1.8	.2	18	79	30	5	51	116
23914 CHERDYN'	6024N	05631E	207		984.9	1010.7	-1.2	6.2	5.3	1.8	23	94	21	4	3	8
23921 IVDEL'	6041N	06027E	95		998.0	1009.9	-1.4	7.8	4.6	1.8	12	39	9	4	30	54
23933 HANTY-MANSIJSK	6101N	06902E	46		1004.5	1010.6	-4.4	6.2	4.3	1.4	18	54	13		8	18
23955 ALEKSANDROVSKOE	6026N	07752E	48		1006.6	1012.9	-5.7	6.1	4.0	1.4	14	63	28		33	60
23966 VANZIL'-KYNAK	6021N	08405E	99		1001.5	1014.4	-8.4		3.6		20	84			1	0
23986 SEVERO-ENISEJSK	6023N	09320E	519		952.2	1017.3	-11.0		2.6		21	139		6		
24125 OLENEK	6830N	11220E	220		989.4	1020.5	-30.3	-1.8	.5	-1.1	5	16	-2		17	
24136 SUHANA	6837N	11820E	77		1010.3	1021.4	-30.9		.4		3	10			19	
24143 DZARDZAN	6844N	12400E	39		1015.6	1021.1	-30.7	-.5	.5	.0	3	10	-9			
24266 VERHOJANSK	6733N	13320E	137		1002.9	1022.5	-31.3	5.4	.5	.2	5	13	3		9	
24329 SHELAGONTSY	6615N	11410E	236		989.1	1023.2	-33.2	-2.0	.4	-2	4	11	-5		51	
24343 ZHIGANSK	6646N	12320E	92		1007.7	1021.0	-30.7	-9	.7	.2	4	17	0		15	
24382 UST'-MOMA	6627N	14310E	196		994.8	1022.4	-29.1		.6		7	16			42	
24507 TURA	6416N	10010E	168		994.7	1020.4	-24.8	.2	.8	-2	11	32	6	4	50	
24606 KISLOKAN	6335N	10350E	211		991.5	1020.7	-25.5		.7		10	31		5	70	
24641 VILJUJSK	6346N	12130E	111		1005.2	1020.7	-27.6	-4	.6	-2	5	28	10		30	
24661 SEGEN-KYUEL'	6400N	13010E	208		992.2	1021.9	-31.7		.7		6	30				
24671 TOMPO	6357N	13550E	402		967.4	1023.4	-29.8		.6		6	18			29	
24688 OJMJAKON	6315N	14300E	741		924.6	1026.1	-31.8	5.4	.4	.1	4	12	1		63	
24738 SUNTAR	6209N	11730E	133		1001.3	1020.1	-25.0	-1.3	1.0	-1	9	35	17		64	
24790 SUSUMAN	6247N	14810E	655		933.9	1021.4	-25.5		.9		5	15			55	
24817 ERBOGACEN	6116N	10800E	291		980.7	1019.7	-20.3	.8	1.4	.1	12	34	9		85	147
24908 VANAVARA	6020N	10210E	260		985.1	1019.6	-15.2	3.7	2.0	.4	15	46	12	5	78	126
24959 JAKUTSK	6201N	12940E	101		1006.8	1021.0	-26.5	2.7	.8	.2	3	13	-2		51	
24966 UST'-MAJYA	6023N	13420E	170		997.4	1021.1	-25.6	2.7	.9	.2	3	17	-3		84	112
24967 TEGYULTYA	6028N	13000E	171		999.2	1023.3	-26.2		.8		5	12				
25062 MYS BILLINGSA	6953N	17540E	3		1017.5	1017.9	-17.7		1.5		11	38				
25138 OSTROVNOE	6807N	16410E	94		1006.9	1019.9	-22.2		1.2		5	17			0	
25173 MYS SHMIDTA	6854N	17920W	4		1016.7	1017.2	-14.5	2.1	2.0	.3	7	21	-28			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1016.8	1019.7	-23.3		1.0		5	13				
25248 ILIRNEJ	6715N	16750E	353		973.3	1021.7	-25.3	3.1	2.4	1.7	6	25	4			
25282 MYS VANKAREM	6750N	17050W	5		1015.1	1015.7	-12.3		2.5		9	27			1	
25325 UST'-OLOJ	6633N	15920E	127		1002.7	1020.3	-23.0	4.9	1.0	.3	4	13	-9		3	
25356 EN' MUVEEM	6623N	17320E	77		1007.9	1018.5	-19.7		1.5		4	10			27	
25378 EGVEKINOT	6621N	17900W	26		1012.5	1015.9	-11.5		2.0		4	9				
25399 MYS UELEN	6610N	16950W	3		1010.0	1010.9	-8.4	.8	2.9	.0	2	11	-32		7	

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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.
25400 ZYRYANKA	6544N	15050E	43		1014.2	1020.2	-24.8	3.5	.9	.3	8	27			15	
25428 OMOLON	6514N	16030E	264		983.9	1019.5	-23.5		1.0		5	17		6	14	
25503 KORKODON	6445N	15350E	98		1006.7	1020.6	-25.5		.8		5	17			34	
25551 MARKOVO	6441N	17020E	26		1013.6	1016.9	-19.1	1.0	1.5	.1	5	17	-25		34	
25563 ANADYR'	6447N	17730E	61		1007.5	1015.7	-16.1	-9	2.0	.0	8	25	-2		47	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1006.2	1011.3	-7.6	-2	2.9	.0	4	11	-93			
25677 BERINGOVSKAJA	6303N	17910E	82		1012.9	1013.5	-10.1		2.6		5	12				
25705 SREDNIKAN	6227N	15210E	260		984.3	1020.5	-27.2		.6		9	45			41	
25744 KAMENSKOE	6226N	16600E	10		1010.9	1016.4	-18.6	-5	1.1	-5	7	22	-13		38	
25927 BROHOVO	5939N	15410E	5		1009.0	1009.7	-6.0		3.5		9	33			46	
25932 TAJGONOS	6041N	16020E	30		1006.0	1009.9	-4.2		3.8		7	26			38	
25954 KORF	6021N	16600E	4		1011.7	1012.2	-7.5	2.1	3.1	.5	7	33	-12	2	93	129
28009 KIRS	5922N	05213E	169		990.7	1011.9	-3		5.5		21	57		4		
28064 LEUSI	5937N	06543E	72		1003.1	1012.3	-1.5	7.0	4.6	1.5	15	48	13	5	25	44
28138 BISER	5831N	05851E	463		956.2	1013.5	-1.9	6.5	4.9	1.7	15	108	33	4	6	14
28224 PERM'	5801N	05618E	171		992.3	1013.6	.6		5.7		18	78			16	10
28255 TURINSK	5803N	06341E	103		1000.9	1013.8	-1		5.2		14	54		4	13	20
28275 TOBOL'SK	5809N	06815E	50		1008.2	1014.5	-6	7.7	5.0	1.8	10	40	5	5	43	72
28418 SARAPUL	5628N	05344E	133		999.4	1016.1	1.2		5.9		12	60		4	42	105
28434 KRASNOUFIMSK	5639N	05747E	206		990.5	1016.1	.8	6.8	5.7	2.1	15	65	22	5	30	67
28493 TARA	5654N	07423E	73		1007.6	1016.9	-9	7.6	5.0	2.0	11	43	14	5	17	26
28552 SADRINSK	5604N	06339E	89		1005.9	1017.1	1.5	7.4	5.7	2.2	9	27	-1	3		
28573 ISHIM	5606N	06926E	82		1007.1	1017.5	.4		5.2		11	35			52	
28666 MAKUSINO	5515N	06718E	140		1000.9	1018.5	.6		5.4		6	24		2	64	
28698 OMSK	5501N	07323E	122		1004.1	1019.6	-1	7.4	5.2	1.9	11	35	7		52	73
28704 CULPANOV	5430N	05025E	78		1009.0	1018.7	1.9		6.1		11	46		4	54	125
28748 TROIJK	5405N	06137E	192		995.7	1019.7	1.4		5.3		2	9		1	100	35
29111 SREDNY VASJUGAN	5913N	07814E	69		1005.6	1014.5	-4.1		4.3		14	54			25	
29231 KOLPASEVO	5819N	08257E	75		1006.5	1016.2	-4.0	6.5	4.2	1.4	15	46	11		19	34
29263 ENISEJSK	5827N	09209E	79		1008.2	1018.4	-5.9	5.2	3.7	1.2	17	76	31	5	36	82
29282 BOGUCANY	5823N	09727E	133		1002.4	1019.8	-7.6	4.5	3.1	.9	12	41	16	5	38	88
29313 PUDINO	5732N	07922E	97		1004.2	1016.5	-2.8		4.6		12	46			24	
29328 BAKCHAR	5705N	08155E	110		1003.8	1017.8	-2.8		4.5		12	36			33	
29379 TASEVO	5712N	09433E	168		999.6	1021.2	-6.4		3.7		13	49				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		986.1	1021.1	-3.0		3.9		12	61		5		
29594 TAJSHET	5557N	09800E	307		982.7	1021.9	-5.3		3.5		12	62			76	
29612 BARABINSK	5520N	07822E	120		1004.7	1019.9	-1.5	6.7	5.0	1.8	6	26	-3		42	58
29645 KEMEROVO CGMS	5515N	08613E	148		1003.4	1022.2	-1.5		4.7		13	52			28	
29752 NENASTNAYA	5445N	08849E	1183		880.3	1450 Y	-5.6		3.4		24	287		5	37	60
29789 VERHNJAJA GUTARA	5413N	09658E	984		903.9	1023.6	-6.2		3.2		7	33			37	
29866 MINUSINSK	5342N	09142E	254		992.0	1024.1	-1.7	6.2	4.1	1.3	4	12	0	4	55	100
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		997.9	1026.6	-2.6		4.5		12	72		5		
30054 VITIM	5927N	11230E	190		995.6	1021.1	-16.9	.9	1.6	-1	6	54	17		51	121
30089 DZHIKIMDA	5901N	12140E	175		998.2	1022.2	-22.4		1.0		8	24				
30230 KIRENSK	5746N	10800E	259		987.7	1021.7	-12.1	3.7	2.2	.3	11	36	9		69	123
30252 MAMAKAN	5749N	11410E	249		989.8	1023.1	-16.7		1.5		11	31			56	

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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.
30309 BRATSK	5617N	10140E	416		968.8	1021.5	-6.4	3.2	3.5	.8	11	37	16		65	116
30372 CHARA	5654N	11810E	711		929.8	1023.6	-22.3	-1.1	.9	-2	2	9	4	5	84	84
30385 UST'-NJUKZHA	5635N	12120E	426		964.6	1021.6	-21.4		1.0		6	21			98	40
30433 NIZHNEANGARSK	5547N	10930E	487		960.9	1022.3	-10.1	.9	2.1	.2	8	33	13	5	85	110
30521 ZHIGALOVO	5448N	10510E	426		970.5	1024.7	-11.3	3.4	2.4	.4	11	31	14		79	111
30554 BAGDARIN	5428N	11330E	903		908.8	1024.1	-17.6	.5	1.2	.0	1	6	1	4	144	117
30612 BALAGANSK	5400N	10300E	427		970.1	1024.5	-7.5		2.9		6	22				
30636 BARGUZIN	5337N	10930E	489		960.0	1022.8	-11.2		2.5		13	83		6	67	86
30650 ROMANOVKA	5312N	11240E	923		906.7	1022.8	-14.1		1.8		3	9		4		
30673 MOGOCHA	5345N	11940E	625		939.4	1021.2	-18.9	-1	1.1	-1	3	17	9	5	109	82
30710 IRKUTSK	5216N	10410E	469		965.7	1024.9	-5.2	3.2	3.5	.7	6	20	2		100	108
30758 CHITA	5205N	11320E	671		937.7	1023.0	-11.7	2.1	1.9	.2	4	9	4	5	141	105
30777 SRETENSK	5214N	11740E	525		953.2	1021.3	-14.2		1.6			2		1	143	99
30844 HILOK	5121N	11020E	802		924.1	1024.5	-10.0		2.3		3	6		2		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		941.8	1021.7	-15.5	-8	1.4	-2	2	8	0	3	134	100
30925 KJAHTA	5022N	10620E	797		926.3	1024.8	-6.1		3.0		1	5		2	150	106
30935 KRASNYYJ CHIKOJ	5022N	10840E	771		929.6	1026.3	-9.5		2.4		1	7		3	108	
30949 KYRA	4934N	11150E	908		911.7	1023.9	-8.7	2.8	2.2	.4	0	T	-3	1	174	101
30965 BORZYA	5024N	11630E	676		936.9	1022.7	-12.0	1.9	2.0	.3	2	4	0	4	165	102
31004 ALDAN	5837N	12520E	679		932.8	1021.6	-19.7	-6	1.2	-1	6	35	-2		74	101
31088 OHOTSK	5922N	14310E	6		1008.6	1009.4	-10.4	4.2	2.2	.8	9	41	17	4	62	58
31137 TOKO	5617N	13100E	850		913.0	1025.5	-28.5		.7		7	32				
31152 NEL' KAN	5739N	13600E	318		976.8	1020.3	-24.5		.9		3	56			46	
31168 AYAN	5627N	13800E	8		1010.0	1011.1	-9.1	1.6	2.0	.4	3	31	-3		104	98
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1010.5	1011.7	-7.5		2.9		8	108			67	90
31253 BOMNAK	5443N	12850E	357		969.8	1017.9	-16.9	3.1	1.5	.1	9	28	9	4	110	101
31329 EKIMCHAN	5304N	13250E	542		947.9	1018.7	-17.6	1.0	1.4	-1	10	33	10	5	117	104
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1001.6	1010.2	-9.2	1.1	2.8	.5	8	91	41			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1003.5	1013.0	-13.4	.2	2.3	.5	9	39	20		130	98
31439 BOGORODSKOE	5223N	14020E	35		1006.3	1010.9	-9.4		2.7		8	41				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.7	1019.4	-20.0		1.3		8	35		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1008.5	1017.9	-7.7	.3	2.6	.2	2	5	-10		154	90
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1008.4	1011.5	-4.3		3.0		5	47			154	105
31829 ZOLOTOJ	4719N	13850E	26		1009.0	1012.3	-1.5	.6	3.1	-1	4	9	-45			
31873 DAL'NERECHENSK	4552N	13340E	101		1006.0	1019.0	-6.2		3.1		7	29				
31960 VLADIVOSTOK	4307N	13150E	183		995.4	1019.3	-.3	1.0	3.9	-2	1	2	-36		168	100
31989 PREOBRAZHENIE	4254N	13350E	43		1012.2	1017.6	1.2		4.0		5	20				
32027 POGIBI	5213N	14130E	6		1009.2	1010.1	-6.1		3.0		8	19			115	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1006.3	1010.2	-3.3	1.5	3.8	.6	15	92	41	5	73	94
32076 POGRANICHNOE	5024N	14340E	8		1007.8	1008.8	-4.2		3.8		8	10		3	119	110
32098 PORONAJSK	4913N	14300E	8		1009.0	1010.0	-4.1	.6	3.7	.3	7	44	-6	3	106	79
32099 MYS TERPENIYA	4839N	14440E	6		1008.2	1009.0	1.0		5.4		10	37			83	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1007.9	1010.9	-1.4	.6	4.6	.2	9	57	-24	2	128	110
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1006.2	1012.2	4.7	.6	6.6	.3	12	52	-55	1	116	94
32213 MYS LOPATKA	5052N	15640E	47		1000.7	1007.0	1.6		6.0		14	104		4	63	125
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1005.9	1006.9	-2.6		4.2		10	57		3	45	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.
32389 KLJUCHI	5619N	16050E	29		1005.0	1008.7	-4.2	3.0	4.0	1.0	7	96	33	5	55	66
32477 SOBOLEVO	5418N	15550E	14		1003.1	1006.2	-2.5		4.6		17	96		3	51	75
32509 SEMYACHIK	5407N	15950E	27		1003.4	1006.8	-.7		4.3		13	187		4	61	50
32618 OSTROV BERINGA	5512N	16550E	18		1005.5	1007.8	1.3	.9	5.6	.4	10	50	-25	2	65	112
35011 SOROCHINSK	5226N	05308E	123		1006.8	1022.3	1.6		5.8		8	33		3		
36038 ZMEINOGORSK	5109N	08212E	355		984.2	1028.8	-1.0		4.2		10	90			92	
36064 YAJLJU	5146N	08736E	480		969.0	1028.2	1.4				7	46			93	
36096 KYZYL	5143N	09430E	628		951.9	1031.4	-8.2		2.9		1	6		2	59	65
36229 UST'-KOKSA	5017N	08537E	978		914.0	1034.3	-6.2		3.3		3	17			107	
36259 KOSH-AGACH	5001N	08841E	1759		838.3	1568 Y	-17.4		1.6		3	6			144	
36307 ERZIN	5016N	09507E	1101		898.8	1532 Y	-8.7		.3		4	7		0		
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142		1001.9	1019.7	.0	7.3	5.3	1.9	5	26	0	4	36	49
28766 BLAGOVESHCHENKA	5422N	06658E	151		1001.0	1020.0	.1		5.1		6	27		5		
28879 KOKSHETAY	5317N	06923E	229		993.3	1022.1	.9	7.0	5.1	1.7	3	11	-4	3	81	92
28952 KOSTANAY	5313N	06337E	170		1002.8	1022.0	.6	6.1	5.2	1.5	5	23	-1		90	100
28966 RUZAEVKA	5249N	06658E	227		994.2	1022.7	-.4		5.1		7	18				
29807 IRTYSHSK	5321N	07527E	94		1010.9	1022.8	-1.1	7.0	4.8	1.5	2	10	-11			
35067 ESIL'	5153N	06620E	221		996.6	1024.4	-1.1		5.1		3	8		2		
35078 ATBASAR	5149N	06822E	304		986.9	1025.1	-1.2	5.7	4.9	1.5	4	10	-13	2	79	85
35108 URALSK	5115N	05117E	37		1018.3	1022.9	2.2	4.3	5.9	1.1	6	24	-11	1	103	161
35188 ASTANA	5108N	07122E	350		982.8	1026.5	-.9	5.0	4.6	1.1	6	20	-1	4	97	97
35217 DZHAMBETY	5015N	05234E	32		1020.1	1024.1	1.6		5.8		5	15				
35229 AKTOBE	5017N	05709E	219		997.7	1025.1	1.1	4.1	5.7	1.4	6	10	-16	2	75	96
35376 BERLIK	4953N	06931E	349		983.1	1026.9	-1.6		4.5		3	9			130	
35394 KARAGANDA	4948N	07309E	553		960.1	1028.8	-1.7	3.4	4.3	.8	8	30	3		139	129
35406 TAIPAK	4903N	05152E	2		1024.1	1024.3	2.4	2.6	5.2	.0	5	10	-12		115	137
35416 UIL	4904N	05441E	128		1013.2	1025.3	2.2	3.2	5.6	.8	1	4	-22	4	126	147
35426 TEMIR	4909N	05707E	234		996.7	1026.1	1.1		5.4		2	6		1		
35671 ZHEZKAZGAN	4748N	06743E	346		985.2	1028.4	-.1		5.0		1	2			133	
35700 ATYRAU	4707N	05155E	-22		1027.5	1025.1	4.6	3.0	6.5	.8		2	-15		141	134
35746 ARALSKOE MORE	4647N	06139E	62		1018.7	1026.7	2.3	2.6	5.9	1.1	1	2	-12	1	145	104
35796 BALHASH	4648N	07505E	350		986.6	1030.3	.9	3.3	5.1	1.0		2	-11			
35849 KAZALINSK	4546N	06207E	68		1018.5	1027.1	2.5	2.1	5.5	.7	1	1	-13	1	158	115
35925 SAM	4524N	05607E	88			1026.0	3.4	1.5	6.3	.7	1	1	-10			
35953 DZHUSALY	4530N	06405E	103		1014.8	1027.8	2.7		5.9		1	4		2		
36003 PAVLODAR	5218N	07656E	122		1009.4	1024.9	-1.0		4.3		7	25		0	94	25
36177 SEMIPALATINSK	5025N	08018E	196		1003.8	1028.6	-.6	4.3	4.3	.8	6	22	-4	3	142	128
36208 LENINOGORSK	5020N	08333E	811		931.1	1030.1	-2.6	3.1	3.7	.7	6	42	-2	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		981.5	1032.6	-3.9		3.9		7	21			133	115
36535 KOKPEKTY	4845N	08222E	512		968.7	1033.8	-6.4	1.9	3.0	.1	5	32	-6		126	107
36859 ZHARKENT	4410N	08004E	645		951.9	1029.8	3.2	1.3	5.4	.4	1	4	-12		178	102
36870 ALMATY	4314N	07656E	851		927.9	1029.1	3.8	2.1	5.7	.6	4	38	-17	2	124	98
38001 FORT SHEVCHENKO	4433N	05015E	-25		1027.1	1024.1	9.0	2.9	8.6	1.7	0	0	-16	2		
38062 KYZYLORDA	4451N	06530E	130		1011.3	1027.6	3.9	2.8	5.7	.6	1	1	-14	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.
38069 CHILI	4410N	06645E	153		1008.8	1028.0	4.5		6.0		1	3		2		
38198 TURKESTAN	4316N	06813E	207		1001.6	1027.4	5.6	1.7	7.6	2.1	2	5	-17			
38328 SHYMKENT	4219N	06942E	604		954.9	1027.5	6.0		6.5		5	76		4	128	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		931.6	1027.4	5.5		6.0		7	71		3		
38341 ZHAMBYL	4251N	07123E	655		949.8	1028.3	4.3		6.3		6	29		3	154	
38343 KULAN	4257N	07245E	683		944.4	1028.8	3.6		6.0		5	25		2		
38439 CHARDARA	4122N	06800E	275		993.6	1027.2	7.0		7.4		3	314				
TAJKIKISTAN																
38836 DUSHANBE	3833N	06847E	800		931.9	1025.7	8.4	-5	7.0	.2	4	37	-7		84	51
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1019.2	1026.2	6.2		5.5		0	T			218	
38507 TURKMENBASHI	4003N	05300E	82		1014.5	1024.8	9.9	.6	8.5	.5	1	10	-6		189	117
38511 CHAGYL	4047N	05520E	115		1011.6	1025.7	6.9		7.0		2	5			219	
38545 DARGANATA	4028N	06217E	142		1008.7	1026.4	6.6		5.3		0	T			194	
38656 ERBENT	3919N	05836E	87		1014.7	1025.4	8.3	-2	6.7	.3	2	2	-8			
38687 CHARDZHEV	3905N	06336E	190		1002.8	1026.6	8.3	.2	7.4	.6	4	10	0		188	97
38750 ESENGYLY	3728N	05338E	-22		1026.8	1024.0	12.6	1.2	10.1	-1	5	12	-12		171	94
38763 GYZYLARBAT	3859N	05617E	92		1014.0	1024.6	9.5	.7	7.0	-7	1	4	-14		216	124
38880 ASHGABAT KESHI	3755N	05808E	312		1000.1	1025.7	9.2	-5	7.1	-7	1	3	-17			
38895 BAJRAMALY	3736N	06211E	240		997.2	1026.3	9.4	-3	7.2	1.0	3	6	-8		193	104
38974 SARAGT	3632N	06113E	275		992.0	1025.4	10.6	-3	6.7	.1	1	7	-5		189	99
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		998.7	1027.6	5.8	2.4	6.2	.9	1	2	-9	1		
38262 CHIMBAJ	4257N	05949E	66		1018.5	1026.8	4.7	1.2	5.7	.3	00	T	-11	1	205	137
38396 URGENCH	4134N	06034E	101		1014.1	1026.7	5.8		6.2		0	T		2		
38403 BUZAUBAJ	4145N	06228E	98		1015.1	1027.3	5.9		5.2		0	T		1		
38413 TAMDY	4144N	06437E	237		998.0	1027.1	4.3	-1.5	6.5	1.0	1	2	-7	1	216	133
38457 TASHKENT	4116N	06916E	488		968.1	1026.7	8.2	.4	6.8	.2	7	70	25	4	144	97
38611 NAMANGAN	4059N	07135E	474		971.2	1018.5	7.1		7.6		5	45		6	87	55
38618 FERGANA	4022N	07145E	577		957.6	1026.7	6.6	.1	7.7	.6	3	8	-6	2	103	69
38683 BUHARA	3943N	06437E	226		997.8	1025.1	7.9		7.6		3	6		2		
38696 SAMARKAND	3934N	06657E	724		940.0	1025.5	4.1	-3.4	8.0	1.4	4	29	1	3	123	71
38812 KARSHI	3848N	06543E	376		979.8	1025.1	9.0		7.2		2	10		3		
38927 TERMEZ	3714N	06716E	310		987.4	1024.9	10.5	.5	7.4	-1	1	1	-8	2	236	121
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		920.3	1518 Y	13.8		8.8		1	2			237	
40357 ARAR	3054N	04108E	555		954.8	1017.9	16.4		11.2		1	1				
40360 GURIAT	3124N	03717E	509		958.9	1016.6	15.5		9.5		0	0				
40361 AL-JOUF	2947N	04006E	689		940.8	1017.2	17.4		9.2		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.
40362 RAFHA	2937N	04329E	449		966.0	1017.2	17.1		11.0		1	5			133	
40373 AL-QAISUMAH	2819N	04608E	358		975.4	1016.7	18.6		9.8		4	13				
40375 TABUK	2823N	03636E	778		929.5	1015.9	17.8		8.5		1	2			258	
40377 HAFR AL-BATIN	2755N	04531E	414		966.8	1013.2	26.1		13.7		2	20				
40394 HAIL	2726N	04141E	1015		903.7	1529 Y	24.1		7.8		0	T			263	
40400 AL-WEJH	2612N	03629E	24		1010.6	1013.4	24.5		17.7		0	0			286	
40405 GASSIM	2618N	04346E	648		943.5	1016.7	18.9		15.3		3	49				
40416 DHAHRAN	2616N	05010E	26		1008.7	1010.6					0	0	-5			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1015.4	1016.9	21.3		13.4		1	15				
40420 AL-AHSA	2518N	04929E	179		996.3	1016.9	21.2		12.5		01	1				
40430 AL-MADINAH	2433N	03942E	654		941.6	1012.2	23.5	.1	10.8	3.5	4	45	36		217	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		947.9	1017.8	19.2		10.7		3	17		1	229	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		947.7	1017.9	20.4	-3	11.3	3.1	2	15	10		226	
40439 YENBO	2408N	03804E	10		1010.5	1011.5	26.2		16.4		0	0				
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1010.3	1012.2	27.6	.6	23.3	1.1	3	22	11		250	
41030 MAKKAH	2126N	03946E	240		984.0	1010.8	28.8		21.9		2	55				
41055 AL-BAHA	2018N	04139E	1672		837.6	1522 Y	18.6		11.4		4	13			262	110
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		944.8	1014.4	22.1		13.7		1	1			278	
41084 BISHA	1959N	04238E	1167		886.8	1522 Y	21.2		10.7		2	18			270	
41112 ABHA	1814N	04239E	2093		795.7	1523 Y	15.6		11.3		3	21			254	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		799.1	1522 Y	16.3		10.9		2	13			262	
41128 NAJRAN	1737N	04425E	1214		882.7	1534 Y	20.6		7.4		0	0			225	
41140 GIZAN	1653N	04235E	7		1010.9	1011.6	29.1		26.6		3	22				
AFGHANISTAN, ISLAMIC STATE OF																
40948 KABUL AIRPORT	3433N	06913E	1791				8.8	2.9			1	1	-17			
40990 KANDAHAR AIRPORT	3130N	06551E	1010				13.2	2.2			0	0	-7			
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1016.3	1016.5	24.1	-4	19.6	-2.0	0	0	-3	2	223	85
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1012.5	1015.3	24.9	.9	18.7	-2	0	0	-1	4	260	88
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1014.4	1015.4	25.4		19.8		0	0		5	151	
41268 SUR	2232N	05928E	14		1014.0	1015.6	25.3		18.2		0	T				
41288 MASIRAH	2040N	05854E	19		1013.6	1014.5	25.8		21.3		0	0		5		
41314 THUMRAIT	1740N	05401E	467		964.5	1018.0	22.7		11.3		0	0				
41316 SALALAH	1702N	05405E	23		1012.1	1015.1	33.6		16.9		0	0		5		
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1541 Y	12.0	-6	5.0		5	65	40	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.
41530 PESHAWAR	3401N	07135E	360		973.9	1015.3	17.9	.3	11.8		0	0	-12	2		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1015.7	16.7	.2	11.0		3	26	9	4		
41594 SARGODHA	3203N	07240E	188			1015.2	19.2		14.1		0	0		3		
41598 JHELUM	3256N	07343E	234		987.6	1014.7	18.7	.0	12.6		0	0	-9	2		
41600 SIALKOT	3230N	07432E	256		984.8	1014.3	18.7	.9	14.9		0	0	-9	3		
41620 ZHOB	3121N	06928E	1407		861.5	1518 Y	14.6	1.0	5.6		0	0	-3	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		994.6	1014.4	19.4	.3	12.6		0	0	-2	3		
41640 LAHORE CITY	3133N	07420E	215		989.6	1014.3	21.0	1.5	14.1		0	0	-4	3		
41660 QUETTA AIRPORT	3015N	06653E	1589		846.3	1552 Y	10.5	1.3	4.8		0	0	-5	4		
41675 MULTAN	3012N	07126E	123		1000.8	1015.0	19.9	.2	11.9		0	0	-2	4		
41685 BARKHAN	2953N	06943E	1098			1516 Y	17.5	.2	5.4		0	0	-5	3		
41710 NOKKUNDI	2849N	06245E	683		940.5	1017.9	17.5	-.9	4.6		0	0	-1	5		
41712 DAL BANDIN	2853N	06424E	850		922.1	1536 Y	16.4	.8	5.0		0	0	-2	3		
41715 JACOBABAD	2818N	06828E	56		1008.3	1014.6	22.2	.1	11.2		0	0	-1	4		
41718 KHANPUR	2839N	07041E	88		1003.8	1014.1	20.2	.5	13.9		0	0	-1	4		
41739 PANJGUR	2658N	06406E	981		906.3	1521 Y	16.9	.3	5.9		0	0	-1	4		
41744 KHUZDAR	2750N	06638E	1232		879.0	1516 Y	17.6	.9	3.9		0	0	-5	3		
41749 NAWABSHAH	2615N	06822E	38		1011.1	1014.3	22.2	.3	13.2		0	0	-1	4		
41756 JIWANI	2504N	06148E	57		1008.0	1015.0	24.4	.5	14.1		0	0	-4	5		
41759 PASNI	2516N	06329E	6		1014.0	1014.5	24.0		14.7		0	0	-1	5		
41768 CHHOR	2531N	06947E	6		1012.9	1013.6	23.7	1.3	13.5		0	0	-3	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1011.6	1014.5	25.3	1.4	13.1		0	0	-1	5		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		846.1	1547 Y	8.2	.1	7.5		3	83	55	5	129	
42071 AMRITSAR	3138N	07452E	234		987.1	1014.4	18.2	.3	14.6		0	0	-6	3	163	74
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				13.5	2.3	9.0		0	0	-10	3		
42165 BIKANER	2800N	07318E	224		987.8	1013.4	23.2	1.7	9.2		0	0	-3	4		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		989.2	1014.2	20.9	.1	15.7		1	3	-6	5	132	53
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1001.4	1014.3	21.5	.7	17.9		2	23	4	4	261	
42339 JODHPUR	2618N	07301E	224			1013.5	24.4		11.0		0	0		4		
42404 DHUBRI	2601N	08959E	36		1009.7	1013.8	21.8		20.9							
42410 GUWAHATI	2606N	09135E	54		1007.3	1013.5	22.5	.3	22.3		1	8	-17	3	225	98
42452 KOTA AERODROME	2509N	07551E	274		982.9	1014.0	23.3	.7	12.0		2	12	-8	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		1001.4	1012.6			19.5		1	2	-7	4	92	36
42515 CHERRAPUNJI	2515N	09144E	1313		870.7	1516 Y	16.6	.2	12.1							
42619 SILCHAR	2445N	09248E	29		1009.6	1012.9	23.3		23.9							
42647 AHMADABAD	2304N	07238E	55		1006.5	1012.9	25.2	.5	14.5		0	0	-14	4	254	93
42671 SAGAR	2351N	07845E	551		951.5	1013.3	23.5	1.1	13.2		0	0	-19	3		
42731 DWARKA	2222N	06905E	11		1011.5	1012.8	26.7	.4	24.6		1	1	-1			
42754 INDORE	2243N	07548E	567		949.3	1012.3	22.3	.5	11.6		1	6	-15	3	264	96
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1012.2	1013.0	25.2	.3	21.8		0	0	-26	2	205	108
42867 NAGPUR SONEGAON	2106N	07903E	310		977.6	1012.6	25.0	2.0	17.8		0	0	-17	3	230	87
42909 VERAVAL	2054N	07022E	8		1010.7	1011.6	27.3	1.1	20.6							
42933 AKOLA	2042N	07702E	282		980.3	1011.9	26.3	2.3	17.4		2	3	-17	4		
42971 BHUBANESHWAR	2015N	08550E	46		1007.4	1012.7	25.4	.5	22.5		2	5	-43	3	167	77

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43041 JAGDALPUR	1905N	08202E	553		950.7	1012.1	23.3	1.6	19.7		1	2	-24	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1009.3	1010.5	27.9	-.1	26.5		1	3	-20	4	197	80
43063 PUNE	1832N	07351E	559		949.1	1011.1	23.5	1.2	17.6		01	1	-27	2	231	86
43128 HYDERABAD AIRPORT	1727N	07828E	545		951.5	1011.7	24.5	1.3	18.6		5	48	19	5	200	81
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1004.7	1012.1	26.9		25.0		5	28			206	90
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1010.3	1010.7	26.8	1.0	27.4		5	216	100	4	183	
43192 GOA/PANJIM	1529N	07349E	60		1003.1	1009.9	28.5	.9	26.3		1	6	-29	2	239	88
43198 BELGAUM/SAMBRE	1551N	07437E	758		928.2	1009.9	22.9	.1	17.0		4	19	-19	2		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1008.7	1011.0	27.1	1.0	27.7		13	725	316	5	153	84
43284 BAJPE	1255N	07453E	102		997.5	1009.0	27.9		25.9		3	62			204	80
43295 BANGALORE	1258N	07735E	921		909.1	1501 Y	22.8	.6	18.2		7	66	14	4	174	92
43314 KOZHICODE	1115N	07547E	5		1008.8	1009.4	28.8	1.3	29.3		1	5	-167	1		
43333 PORT BLAIR	1140N	09243E	79		1001.2	1010.1	27.7	1.8	30.1		14	443	189	5	180	103
43363 PAMBAN	0916N	07918E	11		1007.7	1009.1	27.7	.3	33.4		13	449	209	5		
43369 MINICOY	0818N	07309E	2		1009.2	1009.4	28.4	.9	30.3		6	107	-38	3	196	90
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.1	1009.4	27.3	.5	29.0		13	266	60	5	134	81
SRI LANKA																
43424 PUTTALAM	0802N	07950E	2		1008.0	1008.3	26.8	.1	30.4	2.3	15	224	-25			
43441 KURUNEGALA	0728N	08022E	116		995.3	1008.1	26.5	.0	27.0	-3	9	131	-196			
43466 COLOMBO	0654N	07952E	7		1007.4	1008.6	27.3	.6	29.0	.5	11	141	-169		195	93
43473 NUWARA ELIYA	0658N	08046E	1880		812.2		16.1	.5	15.9	.6	20	155	-60			
43497 HAMBANTOTA	0607N	08108E	20		1006.7	1008.5	27.0	.2	29.9	1.6	14	298	110			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		841.8	1035.1	-15.8	4.6	1.6	.5		2	-3	1		
44207 HATGAL	5026N	10000E	1669		831.6	1028.3	-8.6	5.1	2.1	.6	0	T	-5	1		
44212 ULAANGOM	4948N	09205E	940		916.2	1031.4	-4.9	5.6	3.4	1.1	1	4	-2	1	90	90
44213 BARUUNTURUUN	4939N	09424E	1232				-7.1	7.2	2.9	1.1	1	5	-4	1		
44214 ULGI	4856N	08956E	1716		832.3	1031.2	-5.4	3.1			0	T	-1	1		
44215 OMNO-GOBI	4901N	09143E	1590		844.3	1031.0	-7.2	3.7	2.2	.4	0	T	-1	1		
44218 HOVD	4801N	09134E	1406		864.2	1028.2	-6.7	3.0	2.2	.2	0	T	-1	1	114	63
44225 TOSONTSENGEL	4844N	09812E	1724		830.6	1037.3	-14.1	4.6	1.9	.6	2	3	-4	1		
44230 TARIALAN	4934N	10200E	1236		880.7	1029.7	-6.0	4.3	2.5	.6	0	T	-2	1		
44231 MUREN	4938N	10010E	1285		874.2	1027.8	-5.3	6.1	2.1	.3	0	T	-1	1		
44232 HUTAG	4923N	10240E	938		911.1	1026.2	-5.4	5.8	2.8	.8	0	0	-3	1		
44237 ERDENEMANDAL	4832N	10120E	1510		849.6	1026.6	-5.4	4.2	2.4	.3	0	0	-2	1		
44239 BULGAN	4848N	10330E	1209		879.5	1024.7	-6.7	4.1	2.0	.2	0	T	-3	1		
44241 BARUUNHARAA	4855N	10600E	811		927.6	1027.9	-6.4	4.6	2.6	.6	1	2	-3	1		
44256 DASHBALBAR	4933N	11420E	706		933.0	1020.7	-7.5	2.8	3.0	1.0	0	T	-4	1		
44259 CHOIBALSAN	4805N	11430E	747		930.5	1023.0	-6.3	3.5	2.3	.2	0	T	-3	1		
44265 BAITAG	4607N	09128E	1186		891.1	1034.9	-6.4	2.0	2.5	-1	1	1	-5	2		
44272 ULIASTAI	4745N	09651E	1761		825.2	1031.4	-10.4	2.8	2.6	1.0	2	2	-2	1	178	102
44275 BAYANBULAG	4650N	09805E	2255		775.0	1032.7	-10.8	4.1	2.1	.4	1	2	0	2		
44277 ALTAI	4624N	09615E	2182		783.8	1027.5	-8.3	2.1	1.9	.2	1	2	0	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.
44282 TSETSERLEG	4727N	10120E	1693		830.3	1025.7	-4.4	3.1	1.9	-1	0	T	-5	1	179	96
44284 GALUUT	4642N	10000E	2126		788.4	1033.7	-10.8	4.2	2.0	.7	0	T	-2	1		
44285 HUJIRT	4654N	10240E	1662		833.8	1028.1	-6.9	3.9	2.4	.5	0	0	-3	0		
44287 BAYANHONGOR	4608N	10040E	1860		814.2	1028.7	-6.8	4.1	1.5	-3	0	T	-2	1		
44288 ARVAIHEER	4616N	10240E	1813		817.7	1025.3	-4.2	2.9	1.7	-3	0	T	-2	1		
44292 ULAANBAATAR	4755N	10650E	1307		870.7	1027.8	-7.1	6.1	2.3	.4	0	T	-3	1	215	121
44294 MAANTI	4718N	10720E	1430		857.0	1027.4	-8.4	4.5	2.5	.7	0	0	-3	0		
44298 CHOIR	4627N	10810E	1287		871.9	1025.4	-6.0	4.3	1.7	-5	0	T	-4	1		
44302 BAYAN-OVOO	4747N	11200E	926		913.2	1027.3	-6.7	4.1			1	2	-3	2		
44304 UNDERKHAAN	4719N	11030E	1035		899.0	1024.4	-6.9	4.7	1.6	-2	0	T	-3	1		
44305 BARUUN-URT	4641N	11310E	982		904.7	1025.7	-6.8	3.5	2.2	.1	1	1	-1	2		
44313 KHALKH-GOL	4737N	11830E	689		937.2	1021.0	-9.7	1.6	2.2	.1	1	4	-1	4		
44314 MATAD	4710N	11530E	907		913.4	1025.4	-7.8	1.8	2.4	.1	1	4	1	4		
44317 ERDENETSAGAN	4554N	11520E	1076		894.6	1025.5	-6.4		2.5			2		2		
44336 SAIKHAN-OVOO	4527N	10350E	1317		872.6	1029.9	-5.0	3.7	2.3	.4	0	T	-1	1		
44341 MANDALGOBI	4546N	10610E	1396		861.3	1026.3	-4.9	3.8	2.0	-1	0	T	-2	1		
44347 TSOGT-OVOO	4425N	10510E	1298		873.2	1026.3	-3.1	3.5	2.2	-2	0	T	-2	1		
44352 BAYANDELGER	4544N	11220E	1101		891.8	1024.5	-5.7	3.0	3.1	.8	1	3	1	4		
44354 SAINSHAND	4454N	11000E	938		911.1	1024.5	-3.5	3.5	2.5	-3	0	0	-2	0		
44358 ZAMYN-UUD	4344N	11150E	965		909.5	1026.4	-3.1	3.5	3.0	.5	0	T	-1	1		
44373 DALANZADGAD	4335N	10420E	1465		855.8	1027.1	-1.9	3.2	2.1	-3	0	T	-2	1	244	90
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		867.8	1515 Y	17.1		14.9						222	95
44477 DHANKUTA	2659N	08721E	1210		882.0	1536 Y	21.7		21.7						237	100
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1010.4	1018.1	21.7	.1	15.9	-1.5	2	41	7	4	216	119
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		1004.7	1017.9	21.2		15.2		1	7		2	200	115
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		980.7	1021.9	-2.7	.6	4.0		3	3	-26	1	107	80
47016 HYESAN	4124N	12810E	715		934.2	1022.6	-4.1	.8	2.8		1	2	-13	0	145	90
47025 KIMCHAEK	4040N	12910E	23		1015.5	1018.4	5.0	.4	6.2		0	0	-34	0	194	115
47035 SINUIJU	4006N	12420E	7		1020.9	1021.8	3.8	1.2	5.1		1	2	-31	1	175	105
47055 WONSAN	3911N	12720E	36		1016.5	1020.5	7.1	1.1	6.5		4	17	-43	1	169	95
47058 PYONGYANG	3902N	12540E	36		1018.2	1023.0	4.7	.9	6.6		4	21	-15	2	146	85
47069 HAEJU	3802N	12540E	81		1011.6	1021.5	7.1	1.4	7.6		3	13	-23	2	176	110
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1012.6	1022.1	5.1	.5	6.5	.0	5	14	-29	1	135	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47105 GANGNEUNG	3745N	12850E	26		1017.1	1020.3	10.2	1.5	6.5	-5	5	49	-29	2	169	98
47108 SEOUL	3734N	12650E	86		1011.5	1022.1	7.6	1.0	6.3	-6	4	20	-33	1	170	113
47115 ULLEUNGDO	3729N	13050E	221		992.7	1019.3	9.9	.6	7.8	-6	8	61	-47	2	137	115
47133 DAEJEON	3622N	12720E	72		1013.9	1021.6	7.6	1.1	7.0	-5	4	12	-36	0	152	103
47138 POHANG	3602N	12920E	4		1020.5	1020.6	10.3	.9	7.7	-1	4	17	-34	2	176	97
47159 BUSAN	3506N	12900E	70		1012.5	1020.9	11.6	.6	8.1	-2	5	22	-42	2	185	99
47165 MOKPO	3449N	12620E	39		1017.5	1022.1	10.5	.4	9.5	.4	6	39	-12	3	154	100
47168 YEOSU	3444N	12740E	67		1013.4	1022.4	11.1	.6	8.0	-3	5	14	-35	1	170	88
47184 JEJU	3331N	12630E	23		1019.6	1022.0	13.0	.6	9.1	-1.3	8	73	-6	3	91	71
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1010.6	1012.0	3.8	.6	5.7	.2	14	79	-49	1	61	105
47407 ASAHIKAWA	4345N	14220E	140		996.9	1014.4	1.0	-.8	5.7	.0	20	144	27	5	80	125
47409 ABASHIRI	4401N	14410E	44		1007.3	1012.7	3.7	.5	5.5	-1	12	54	-9	2	121	107
47412 SAPPORO	4304N	14120E	26		1011.2	1014.5	4.6	.3	5.9	.0	16	86	-12	3	125	125
47418 KUSHIRO	4259N	14420E	40		1008.4	1013.4	4.0	.3	5.9	-1	5	35	-37	2	173	107
47420 NEMURO	4320N	14530E	39		1007.9	1012.7	5.2	.3	6.3	-1	7	34	-46	1	133	95
47421 SUTTSU	4248N	14010E	38		1010.4	1014.7	5.2	.2	6.2	-1	15	125	-12	2	68	115
47426 URAKAWA	4210N	14240E	37		1009.6	1014.2	5.9	.4	7.0	.5	15	83	-10	3	139	110
47430 HAKODATE	4149N	14040E	44		1009.9	1015.3	5.6	.5	6.4	-4	16	73	-30	2	126	115
47570 WAKAMATSU	3729N	13950E	217		992.1	1018.6	6.6	-.2	8.4	.2	13	88	12	4	86	100
47575 AOMORI	4049N	14040E	4		1015.5	1016.0	6.9	.7	7.3	.0	18	118	-17	3	99	114
47582 AKITA	3943N	14000E	22		1014.3	1017.0	8.1	.7	7.9	.2	17	191	10	4	100	119
47590 SENDAI	3816N	14050E	44		1011.5	1016.9	9.4	.5	8.0	.1	7	60	-9	4	142	103
47600 WAJIMA	3724N	13650E	15		1016.3	1018.1	10.7	.6	9.6	.0	19	273	37	4	90	106
47605 KANAZAWA	3635N	13630E	34		1014.4	1018.5	11.2	.4	8.8	-1.0	18	231	-34	2	101	103
47624 MAEBASHI	3624N	13900E	114		1003.5	1017.3	10.7	.4	7.7	-4	7	53	8	4	163	98
47636 NAGOYA	3510N	13650E	56		1011.6	1018.4	12.2	.7	8.9	-6	6	41	-29	2	143	91
47648 CHOSHI	3544N	14050E	28		1013.0	1016.4	14.1	.5	11.3	.0	12	100	-22	3	119	90
47655 OMAEZAKI	3436N	13810E	47		1011.3	1016.9	13.9	-.1	11.7	.4	9	107	-28	2	172	107
47662 TOKYO	3541N	13940E	36		1012.5	1016.9	13.1	.5	8.6	-6	8	74	-15	3	143	105
47675 OSHIMA	3445N	13920E	80		1007.0	1016.5	14.0	1.0	11.6	.2	11	144	-54	3	138	110
47678 HACHIOJIMA	3307N	13940E	156		998.1	1016.6	16.3	-.8	14.7	.2	17	226	-29	3	120	114
47740 SAIGO	3612N	13320E	32		1015.2	1019.1	12.1	.9	9.7	-3	12	105	-39	2	95	82
47741 MATSUE	3527N	13300E	23		1016.8	1019.5	11.7	.7	10.1	-4	15	128	-9	3	115	104
47746 TOTTORI	3529N	13410E	16		1017.5	1019.5	11.2	.0	10.1	.0	15	160	-2	3	121	119
47750 MAIZURU	3527N	13510E	23		1016.6	1019.4	10.7	-.1	10.1	-3	18	100	-38	2	113	123
47772 OSAKA	3441N	13530E	83		1009.2	1019.1	13.4	.5	9.6	-3	7	50	-15	3	145	102
47778 SHIONOMISAKI	3327N	13540E	76		1009.0	1018.0	14.7	-.2	11.6	.1	10	173	-21	4	148	90
47800 IZUHARA	3412N	12910E	19		1018.4	1020.7	12.8	.6	10.4	.3	7	57	-49	2	131	92
47807 FUKUOKA	3335N	13020E	15		1018.6	1020.4	13.4	.4	10.0	-6	14	91	11	4	108	82
47815 OITA	3314N	13130E	13		1018.6	1020.2	13.2	.5	10.2	-5	8	82	21	4	127	89
47817 NAGASAKI	3244N	12950E	36		1015.9	1020.2	13.8	.1	10.6	-6	12	111	26	4	113	83
47827 KAGOSHIMA	3133N	13030E	32		1015.8	1019.6	15.3	.8	12.1	-2	10	146	59	5	122	81
47830 MIYAZAKI	3156N	13120E	15		1017.7	1019.5	13.9	.1	12.0	-2	8	126	25	4	162	99
47843 FUKUE	3242N	12850E	27		1017.3	1020.5	14.5	.7	11.5	.0	11	116	-13	3	113	87

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47887 MATSUYAMA	3351N	13240E	34		1015.7	1019.8	12.7	.0	9.9	-4	12	93	27	4	125	87
47891 TAKAMATSU	3419N	13400E	14		1017.9	1019.6	13.0	1.0	10.1	-2	9	79	14	4	132	89
47909 NAZE	2823N	12930E	8		1017.6	1018.6	20.4	.6	18.0	1.2	12	321	131	5	100	115
47918 ISHIGAKIJIMA	2420N	12410E	11		1015.8	1017.5	23.7	1.2	21.6	.8	17	158	-11	3	119	110
47927 MIYAKOJIMA	2448N	12510E	42		1012.8	1017.7	22.9	.8	21.1	.8	15	149	4	4	111	103
47936 NAHA	2612N	12740E	28		1014.7	1017.9	22.5	1.1	20.1	1.5	11	119	3	3	115	96
47945 MINAMIDAITOJIMA	2550N	13110E	21		1014.7	1017.1	22.9	.6	20.9	.7	13	210	88	5	138	113
47971 CHICHUJIMA	2706N	14210E	8		1015.6	1016.6	23.6	.5	22.3	.5	8	120	-28	3	153	118
47991 MINAMITORISHIMA	2417N	15350E	9		1015.7	1016.7	27.2	1.1	28.2	1.8	6	31	-46		241	116
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		978.3	1014.0	24.2	.4	22.5	.0	4	34	-19	3	217	93
48354 UDON THANI	1723N	10240E	178		992.7	1013.2	24.2	-4	21.5	-2	4	69	60	5		
48378 PHITSANULOK	1647N	10010E	46		1007.2	1012.5	26.0	-1	25.2	.4	4	103	72	5	258	104
48400 NAKHON SAWAN	1548N	10010E	35		1008.0	1012.1	25.9	-5	26.3	.7	5	45	10	4	210	85
48431 NAKHON RATCHASIMA	1458N	10200E	187		991.0	1012.4	25.2	.6	24.3	1.3	3	49	18	4		
48455 BANGKOK	1344N	10030E	4		1010.8	1011.2	27.4	.5	25.6	-1.3	5	37	-11	4	189	81
48462 ARANYAPRATHET	1342N	10230E	49		1006.0	1011.6	26.2	.1	25.1	.1	5	65	13	4		
48480 CHANTHA BURI	1237N	10200E	4		1010.0	1010.4	26.4	.2	24.7	-8	7	74	13	4	156	64
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1009.7	1010.4	26.3	.1	25.1	-1.4	7	50	-177	1		
48517 CHUMPHON	1029N	09911E	6		1009.5	1010.2	25.9	.1	27.2	-1.1	10	334	-41	3		
48568 SONGKHLA	0712N	10030E	7		1008.6	1009.4	26.4	-5	29.7	.3	23	1044	456	5	83	53
VIET NAM																
48806 SON LA	2120N	10350E	676		940.0	1017.7	17.6		16.7		6	136		5	201	
48808 CAO BANG	2240N	10610E	244		990.4	1019.1	17.7		17.3		7	128		5	121	110
48820 HA NOI	2102N	10540E	6		1016.7	1017.5	21.4		19.5		6	259		5	148	105
48826 PHU LIEN	2048N	10630E	116		1003.8	1017.3	21.0		20.2		6	56		4	151	95
48830 LANG SON	2150N	10640E	263		987.6	1018.6	17.4		16.5		6	110		5	148	110
48840 THANH HOA	1945N	10540E	5		1016.0	1016.6	21.7		20.1		6	106		4	129	95
48845 VINH	1840N	10540E	6		1015.9	1016.6	22.1		22.1		7	76		1	79	75
48848 DONG HOI	1729N	10630E	8		1014.8	1015.6	22.8		23.3		12	253		6	66	70
48852 HUE	1626N	10730E	10		1013.8	1014.8	22.7		25.7		23	671			66	65
48855 DA NANG	1604N	10820E	7		1013.5	1014.3	24.4		26.1		21	569		4	68	55
48870 QUY NHON	1346N	10910E	6		1011.1	1011.8	25.6		28.0		23	851		5	64	55
48877 NHA TRANG	1213N	10910E	4		1009.7	1010.2	25.8		28.3		21	734		5	79	55
48887 PHAN THIET	1056N	10800E	8		1008.7	1009.3	26.8		29.8		9	44		3	189	85
48914 CA MAU	0911N	10500E	2		1008.9	1009.1	26.7		29.7		13	270		5	107	55
48917 PHU QUOC	1013N	10350E	4		1009.0	1009.6	27.2		27.5		11	759			180	
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		980.6	1015.9	21.1	-8	20.5	-1.6	4	13	-27	1	200	111
48938 SAYABOURY	1914N	10140E	326		979.9	1013.5	22.6		20.7		5	22		2	174	
48940 VIENTIANE	1757N	10230E	171		993.9	1013.5	24.3	.0	22.0	.1	6	107	98	4	217	93

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48946 THAKHEK	1723N	10430E	152		996.0	1013.4	24.8		22.0		3	26			208	
48947 SAVANNAKHET	1633N	10430E	145		996.1	1012.8	23.4	1.4	22.4	2.0	5	47	40	4	240	
48948 SENO	1640N	10500E	185		993.0	1014.2	23.5		22.8		4	88		5	221	
48955 PAKSE	1507N	10510E	102		999.1	1010.7	26.0	.5	23.0	.4	3	48	29	5	211	94
CHINA																
50527 HAILAR	4913N	11940E	611		944.3	1022.6	-12.4	.2	1.9	.0	5	12	8	5	130	73
50745 QIQIHAR	4723N	12350E	148		1000.7	1019.8	-5.7	1.4	2.3	-1.1	1	3	-1	3	190	101
51076 ALTAY	4744N	08805E	737		942.4	1034.1	-3.7	1.1	3.3	.2	3	18	-1	3	175	116
51431 YINING	4357N	08120E	664		949.7	1030.6	2.8	1.2	5.5	.3	4	24	0	3	118	71
51463 WU LU MU QI	4348N	08739E	947		920.2	1033.1	.9		4.4		5	13		2	167	130
51709 KASHI	3928N	07559E	1291		879.1	1028.1	5.4	1.7	4.3	-4.0	0	T	-1	4	228	116
51777 RUOQIANG	3902N	08810E	889		923.8	1030.3	2.9	1.2	3.6	.3	0	0	-1	4	237	104
51828 HOTAN	3708N	07956E	1375		869.7	1027.2	6.0	2.1	3.2	-4.0	0	T	-1	5	238	109
52203 HAMI	4249N	09331E	739		940.1	1030.1	1.1	1.2	3.5	.3	2	2	1	4	242	109
52533 JIUQUAN	3946N	09829E	1478		859.1	1030.6	.8	1.8	3.3	.5	0	T	-1	2	229	101
52836 DOULAN	3618N	09806E	3190		694.0		-3.1	1.5	2.1	.6	2	4	1	3	225	91
53068 ERENHOT	4339N	11200E	966		909.2	1026.0	-2.4	4.2	2.3	.2	0	T	-2	3	200	92
53614 YINCHUAN	3828N	10610E	1112		897.0	1028.0	3.0	1.9	3.7	-6.0	0	T	-4	2	225	102
53772 TAIYUAN	3747N	11230E	779		933.8	1027.3	3.9	1.6	3.7	-9.0	0	T	-12	1	206	113
54292 YANJI	4252N	12930E	178		988.3	1020.9	-1.8	1.2	2.8	-4.0	1	2	-11	1	170	104
54342 SHENYANG	4144N	12331E	43		1016.5	1022.8	1.0	.7	4.0	-2.0	3	8	-9	2	207	126
54511 BEIJING	3956N	11610E	55		1019.5	1023.6	6.3	2.0	4.1	-8.0	0	T	-6	1	206	107
54857 QINGDAO	3604N	12020E	77		1015.1	1024.4	9.7	.7	7.3	-4.0	2	25	-1	4	158	84
55591 LHASA	2940N	09108E	3650		655.9		3.9	1.7	2.5	-1.1	1	7	6	5	270	101
56137 QAMDO	3109N	09710E	3307		684.7	1019.4	2.7	.8	2.4	-4.0	1	2	-2	3	224	111
56571 XICHANG	2754N	10210E	1599		842.4		13.3	.5	9.2	-4.0	4	9	-10	2	200	104
56739 TENGCHONG	2507N	09829E	1649		837.0		13.1	1.0	10.4	-4.0	3	54	6	3	271	128
56778 KUNMING	2501N	10240E	1892		814.2		11.8	.5	10.0	-2.0	5	83	43	5	189	105
56985 MENGZI	2323N	10320E	1302		873.5	1017.1	15.9		12.3		4	119		5	212	125
57083 ZHENGZHOU	3443N	11330E	111		1011.4	1025.0	10.7	2.8	6.4	-7.0	2	13	-12	2	150	92
57461 YICHANG	3042N	11110E	134		1009.1	1025.4	13.0	.6	11.2	.3	4	31	-17	2	97	90
57745 ZHIJIANG	2727N	10940E	273		991.4	1024.3	12.4	.2	11.0	-4.0	9	235	167	6	91	96
57993 GANZHOU	2552N	11500E	138		1005.8	1022.5	15.1	-3.0	11.8	-1.3	5	42	-11	3	148	102
58362 SHANGHAI	3124N	12120E	8		1023.1	1023.9	13.2		11.3		6	82		5	108	65
58606 NANCHANG	2836N	11550E	50		1018.2	1024.0	13.4	.2	11.2	-1.1	7	139	85	5	147	102
59287 GUANGZHOU	2310N	11320E	42		1014.4	1019.4	20.0	.6	14.7	-1.0	3	62	20	5	191	109
59316 SHANTOU	2324N	11640E	3		1018.1	1018.6	20.9	1.6	16.9	-7.0	1	10	-29	2	182	102
59431 NANNING	2238N	10810E	126		1005.2	1019.8	17.1	-1.5	14.8	-1.6	5	156	112	6	148	99
59758 HAIKOU	2002N	11020E	24		1009.1	1016.6	22.7	.7	20.7	-1.0	4	21	-76	2	118	76
AFRICA																
MADEIRA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08522 FUNCHAL	3238N	01654W	58		1014.3	1021.2	18.0	-8	12.7	-2.6	4	25	-76	1	191	123
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1015.6	1019.4	20.5		15.7		0	T		2	121	80
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1016.3	1020.0	20.3		15.1		5	22		1	106	
60010 IZANA	2819N	01630W	2371		768.4		6.0		3.7		5	22		2	224	100
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1015.1	1019.5	19.9	-9	14.4	-1.9	4	14	-24	2	153	85
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1012.6	1018.1	19.1	-1.3	13.1	-3.6	1	6	-15	2	155	85
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1015.2	1018.7	20.5		15.4			2		3	180	85
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1016.2	1018.7	19.7	-5	13.7	-3.3	2	5	-9	2	186	93
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1015.7	1017.2	19.1				0	0		0	272	105
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1015.5	1017.4	13.9	-2.0	12.5		8	139	5	4	184	95
60115 OUJDA	3447N	00156W	470		963.5	1018.3	11.4	-2.3	9.8		10	46	9	5	65	55
60120 KENITRA	3418N	00636W	14		1016.1	1017.8	14.1	-1.8	12.8		11	194	64	5	202	105
60135 RABAT-SALE	3403N	00646W	84		1005.1	1017.9	13.7	-2.2	12.6		11	194	98	5	203	65
60150 MEKNES	3353N	00532W	576		953.0	1018.6	11.5	-2.7	9.8		10	118	39	5	189	100
60155 CASABLANCA	3334N	00740W	57		1010.6	1017.5	14.3	-1.8	13.8		11	72	-2	3	217	70
60195 MIDELT	3241N	00444W	1515		841.7	1429 Y	6.1	-4.0	7.1		4	20	0	3	242	75
60230 MARRAKECH	3137N	00802W	468		963.9	1018.7	13.6	-2.7	10.1		5	42	2	4	218	100
60265 OUARZAZATE	3056N	00654W	1140		888.5	1510 Y	11.3	-2.4	5.8		1	4	-15	3	250	80
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1010.8	1017.0	14.9	-1.7	12.7	-1.3	8	160	119	5	184	113
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1014.3	1015.6	15.0		12.9		13	112			168	55
60353 JIJEL-PORT	3649N	00553E	6		1015.0	1015.7	15.8		13.4		12	132			190	60
60355 SKIKDA	3653N	00654E	3		1014.9	1015.2	16.1	.0	12.1		8	84	-15	3	175	60
60360 ANNABA	3650N	00749E	4		1015.0	1016.0	14.8	-8	11.9		10	41	-33	2	242	65
60367 EL-KALA	3654N	00827E	13		1014.9	1016.5	16.0		13.6		5	114				
60369 ALGER-PORT	3646N	00306E	12		1015.6	1016.4	16.5		10.4		15	150		5		
60387 DELLYS	3655N	00357E	8		1014.6	1015.2	14.9		11.7		14	197			172	
60390 DAR-EL-BEIDA	3641N	00313E	29		1013.7	1017.1	13.9	-1.3	11.8		13	144	48	5	188	60
60395 TIZI-OUZOU	3642N	00403E	189		998.0	1016.5	13.5		11.6		11	190			182	60
60401 BEJAIA-PORT	3645N	00506E	4		1015.9	1016.4	16.5		12.1		11	150				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1015.7	1016.5	14.4	-1.4	12.4		12	131	32	4	180	60
60403 GUELMA	3628N	00728E	228		989.8	1016.8	13.7		10.1		9	71			196	
60405 BOUCHEGOUF	3630N	00743E	111		1003.3	1016.4	15.1		10.9		6	54				
60410 TENES	3630N	00120E	18		1016.1	1018.2	15.3		13.3		9	104			172	55

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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.
60415 AIN-BESSAM	3619N	00332E	748		930.6	1497 Y	10.0		9.3		9	61			194	65
60417 BOUIRA	3623N	00353E	560		951.5	1017.0	11.3		10.2		8	62			189	60
60419 CONSTANTINE	3617N	00637E	694		936.7	1017.1	10.3	-1.1	9.3		3	38	-5	4	200	65
60421 OUM EL BOUAGHI	3552N	00707E	891		913.8	1490 Y	9.4		8.6		3	15			192	
60423 SOUK AHRAS	3617N	00758E	680		921.1	1488 Y	10.7		9.8		5	67			186	
60425 CHLEF	3613N	00120E	144		998.1	1017.6	13.4	-1.4	10.8		12	77	24	4	192	
60430 MILIANA	3618N	00214E	721		934.5	1018.0	10.6	-2.2	9.9		12	106	3	5	173	
60437 MEDEA	3617N	00244E	1036		896.4	1472 Y	8.1		8.8		12	122			175	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930			1497 Y	8.8		8.5		8	23			181	
60445 SETIF	3611N	00515E	1040		901.4	1495 Y	8.1		8.5		6	23			197	
60452 ARZEW	3549N	00016W	4		1016.6	1017.2	14.1		12.5		11	126			208	70
60457 MOSTAGANEM	3553N	00007E	138		1000.5	1017.4	12.8		11.6		12	169			207	
60461 ORAN-PORT	3542N	00039W	22		1014.8	1017.8	15.2		12.3		5	63				
60467 M'SILA	3540N	00430E	442		965.4	1017.5	11.5		10.3		4	10			217	70
60468 BATNA	3545N	00619E	826		922.1	1494 Y	9.3	.2	7.6		4	15	-16	2	197	
60475 TEBESSA	3525N	00807E	823		923.1	1500 Y	10.1	-6	8.7		2	12	-17	2		
60476 KHENCHELLA	3528N	00705E	987		904.3	1496 Y	9.2		8.1		3	15			164	
60490 ORAN-SENIA	3538N	00036W	91		1006.5	1017.5	12.9	-2.0	11.5		11	77	34	5	206	70
60511 TIARET	3521N	00128E	978		905.3	1498 Y	7.7		8.7		11	50			185	60
60514 KSAR CHELLALA	3510N	00219E	801		926.9	1506 Y	9.7		9.0		3	14			221	70
60515 BOU-SAADA	3520N	00412E	461		965.3	1019.5	12.5		9.7		0	0			207	
60517 GHAZAOUET	3506N	00152W	5		1017.5	1018.0	14.8		12.0		7	132				
60518 BENI-SAF	3518N	00121W	70		1007.5	1015.8	14.8		13.0		7	77			187	60
60520 SIDI-BEL-ABBES	3512N	00037W	476		960.4	1017.8	10.3		9.5		10	70			203	
60522 MAGHANIA	3449N	00147W	428		967.9	1018.4	11.3		10.2		9	68			121	
60525 BISKRA	3448N	00544E	89		1007.1	1017.7	15.3	-1.0	10.2		0	0	-18	1	228	
60531 TLEMEN-CEN-ZENATA	3501N	00128W	247		989.1	1018.4	12.3		11.7		8	75			185	60
60535 DJELFA	3420N	00323E	1185		882.8	1494 Y	7.3	-1.8	7.9		2	10	-27	1	206	65
60536 SAIDA	3452N	00009E	752		930.7	1497 Y	9.7		8.9		9	57			195	
60540 EL-KHEITER	3409N	00004E	1001		901.2	1481 Y	8.5		7.9		6	21			199	65
60545 LAGHOUAT	3346N	00256E	763		929.5	1502 Y	10.3		8.4		0	0			246	80
60549 MECHERIA	3335N	00017W	1150			1515 Y	8.1		7.8		8	24			201	65
60550 EL-BAYADH	3340N	00100E	1347		866.6	1507 Y	6.7		6.9		6	24			200	
60555 TOUGGOURT	3307N	00608E	92		1007.1	1018.1	14.8		11.1		1	3			268	
60557 NAAMA	3316N	00018W	1166		886.3	1503 Y	7.9		7.6		7	31			219	
60559 EL-OUED	3330N	00647E	69		1009.1	1018.1	15.2	-5	10.6		0	T	-9	1	240	
60560 AIN-SEFRA	3246N	00036W	1059		895.0	1490 Y	9.3		8.1		5	13			234	
60563 HASSIR'MEL	3256N	00317E	764		929.6	1508 Y	11.0		8.5		1	5			279	90
60566 GHARDAIA	3224N	00348E	469		964.0	1019.0	14.1	-1.3	8.8		2	6	-6	4	280	
60571 BECHAR	3130N	00215W	816		925.3	1513 Y	12.3	-2.6	8.6		2	10	0	4	261	80
60580 OUARGLA	3156N	00524E	148		1000.1	1017.5	15.6		10.9		0	T			261	
60581 HASSI-MESSAOUD	3140N	00609E	144		1000.4	1017.5	15.5	-8	10.1		1	3	-1	4	270	
60590 EL-GOLEA	3034N	00252E	403		971.6	1018.9	14.1	-1.1	10.2		1	3	-2	4	262	85
60602 BENI-ABBES	3008N	00210W	505		958.2	1016.6	15.5	-1.2	8.0		1	3	-3	3	261	
60607 TIMIMOUN	2915N	00017E	317		980.2	1017.3	15.7	-1.5	8.2		0	0	-1	3	273	
60620 ADRAR	2753N	00011W	283		983.9	1017.1	17.2	-1.0	6.2		0	0	-1	4	248	

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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.
60630 IN-SALAH	2714N	00230E	269		984.9	1016.3	18.5	-1.6	8.3		0	T	-1	4	257	95
60640 ILLIZI	2630N	00825E	544		954.0	1015.9	19.8		8.9		0	0			232	
60656 TINDOUF	2742N	00810W	443		964.7	1016.7	16.3		8.0		0	0			264	
60670 DJANET	2416N	00928E	970		907.9	1531 Y	19.5	1.3	5.9		0	0	-1	4	285	100
60680 TAMANRASSET	2248N	00526E	1364		865.4	1530 Y	18.2	.9	4.5		0	0	-2	4	304	110
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		968.4	1013.5	23.6		5.6		0	0			270	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1015.6	1016.1	17.2	1.3	12.7		5	25	-31	2	217	125
60725 JENDOUBA	3629N	00848E	144		999.7	1016.7	14.7	.3	11.8		4	16	-26	2	196	117
60735 KAIROUAN	3540N	01006E	68		1008.5	1016.6	17.2	1.3	11.3		2	7	-21	2	227	110
60745 GAFSA	3425N	00849E	314		980.6	1017.2	13.8	-2	9.2		2	8	-9	3	214	96
60765 GABES	3353N	01006E	5		1017.5	1017.9	17.9	1.1	10.4		2	78	47	5	131	57
NIGER																
61017 BILMA	1841N	01255E	357		972.9	1013.6	22.1		7.4		0	0		5	299	95
61024 AGADEZ	1658N	00759E	502		955.6	1011.4	26.2		4.5		0	0		0	271	90
61036 TILLABERY	1412N	00127E	210		986.7	1010.2	29.0		8.8		0	0			293	100
61043 TAHOUA	1454N	00515E	391		967.2	1010.6	27.7		7.1		0	0		5	303	
61049 N'GUIGMI	1415N	01307E	286		978.3	1010.6	26.3		6.9		0	0		5	302	100
61052 NIAMEY-AERO	1329N	00210E	227		984.6	1009.5	28.3		8.5		0	0		5	294	105
61075 BIRNI-N'KONNI	1348N	00515E	273		979.5	1010.0	27.5		8.6		0	0		5	295	100
61080 MARADI	1328N	00705E	373		967.5	1009.1	25.9		6.9		0	0		5	297	105
MALI																
61202 TESSALIT	2012N	00059E	494		957.9	1012.5	25.6		5.3						295	113
61223 TOMBOUCTOU	1643N	00300W	264		982.8	1012.6	26.2		7.9		0	0	-1	4	287	105
61240 HOMBORI	1520N	00141W	288			1010.5	29.2	.6	9.9		0	0	0	0	300	147
61250 MENAKA	1552N	00213E	278				28.2		17.1		0	0	-1		293	105
61257 KAYES	1426N	01126W	47		1004.6	1013.9	28.2	-.1	15.0		0	0	-1	1	287	109
61270 KITA	1304N	00928W	334				27.3	.8	16.8						296	110
61277 SAN	1320N	00450W	284		978.9	1010.4	27.9	.7	14.5		0	0	-1	1	292	105
61291 BAMAKO/SENOU	1232N	00757W	381		969.0	1009.9	25.4	-1.1	15.0		0	0	-2		294	109
61293 KOUTIALA	1223N	00528W	367				27.5	2.0	13.8		0	0	-4	1	276	98
61296 BOUGOUNI	1125N	00730W	351		970.9	1009.7	26.9	.8	16.8		0	0	-6	1	275	107
MAURITANIA																
61401 BIR MOGHREIN	2514N	01137W	364		974.7	1016.0	20.1		14.0							
61404 ZOUERATE	2245N	01229W	343		977.6	1015.7	21.3		9.4		0	T		4		
61415 NOUADHIBOU	2056N	01702W	5		1014.8	1015.3	21.0		14.7		1	3		5	234	95
61421 ATAR	2031N	01304W	226				26.5		11.1		0	0				
61442 NOUAKCHOTT	1806N	01557W	3		1012.2	1012.6	25.7		13.4						246	
61450 TIDJIKJA	1834N	01126W	402		967.9	1012.9	25.7		8.4		0	0		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.
61489 ROSSO	1630N	01549W	6		1012.7	1013.4	28.5		13.1		0	0		5		
61492 KAEDI	1609N	01331W	18		1012.0	1013.9	30.7		9.2		0	0		5		
61497 NEMA	1636N	00716W	269		986.2		29.6		7.3		0	0		1		
61498 KIFFA	1638N	01124W	115		998.2	1011.2	28.8		11.8		0	0				
61499 AIOUN EL ATROUSS	1642N	00936W	223		986.4	1011.4	28.7		8.0		0	0		1		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1011.1	1011.6	25.0		18.1	.2	0	0	-1		241	98
61612 PODOR	1639N	01458W	7		1010.7	1011.5	28.5		17.8	4.5	0	0	-1	4	247	
61627 LINGUERE	1523N	01507W	21				29.6		10.2	-3.3	0	0	-1	5	265	108
61630 MATAM	1539N	01315W	17		1008.8	1010.6	29.6		16.9	3.1	0	0	-2	1	254	94
61641 DAKAR/YOFF	1444N	01730W	27		1008.3	1011.6	25.1		23.2	-5	0	0	-1	2	272	109
61666 DIOURBEL	1439N	01614W	9		1009.9	1010.7	28.4		17.8	1.3	0	0	-1	4	247	
61679 KAOLACK	1408N	01604W	7		1011.0	1011.8	29.2		17.5		0	0	-4		279	109
61687 TAMBACOUNDA	1346N	01341W	50		1005.1	1010.2	28.7		17.6	1.4	0	0	-1		247	96
61695 ZIGUINCHOR	1233N	01616W	26		1008.4	1011.0	27.2		27.4	3.5	0	0	-5		260	100
61698 KOLDA	1253N	01458W	10		1009.5	1010.6	26.5		24.8	3.1	0	0	-4		235	96
61699 KEDOUGOU	1234N	01213W	178		992.6	1011.3	27.7		20.0		0	0	-4	5	277	107
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		966.2	1017.1	16.5				12	39			61	75
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1011.8	1013.3	27.0		26.8		5	25			271	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29			1020.5	13.5		12.8		12	158	68		49	33
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29			1003.6	5.9	1.2	7.0		7	79	27		179	102
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1010.2	1010.7	27.4	.7	30.0	1.7	16	131	6	4	248	65
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1012.4	1012.8	26.7	1.1	28.3	2.1	7	62	35	5		
61988 RODRIGUES	1941S	06325E	59		1008.6	1014.9	25.0	.9	25.3	2.5	6	134	71	5	270	99
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1008.9	1015.2	25.2	1.4	24.8	1.5	13	231	142	5	256	106
LIBYAN ARAB JAMAHIRIYA																
62002 NALUT	3152N	01059E	621		945.5	1523 Y	15.8		9.7		3	25		5	236	100
62007 ZUARA	3253N	01205E	3		1016.6	1017.0	19.1		14.5		4	33		4	173	85
62008 YEFREN	3205N	01233E	691		938.0	1525 Y	15.8		9.8		2	19			204	
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1007.7	1017.4	17.8		11.1		2	5		1	165	80
62016 MISURATA	3225N	01503E	32		1013.2	1016.7	20.3		15.6		4	48		3	221	105
62018 ABU NJAYM	3034N	01543E	90		1007.6		19.4		14.9						206	
62019 SIRTE	3112N	01635E	14		1015.3	1016.8	20.9		15.0		1	2		1	213	95
62055 AGEDABIA	3043N	02010E	7		1018.6	1019.3	19.8		11.5		0	0		1	245	105
62056 SHAHAT	3248N	02153E	649		944.3	1539 Y	15.4		11.6		3	12		1		
62059 DERNA	3247N	02235E	26		1016.3	1019.3	20.8		12.8		0	0		1	202	110
62103 GHADAMES	3008N	00930E	347		976.4	1016.8	16.7		8.5		0	0		3	224	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.
62120 GARIAT EL-SHARGHIA	3023N	01335E	497		961.3	1544 Y	17.4		5.5		1	15		4	212	90
62124 SEBHA	2701N	01427E	435		966.9	1016.4	20.1		9.3		0	0		4	269	105
62131 HON	2907N	01557E	267		987.1	1018.0	19.6		9.4		0	0		3	235	95
62176 GIGHBUB	2945N	02432E	-1		1018.5	1018.4	19.4		12.4		0	0		6	276	
62200 OBARI	2636N	01247E	463		963.4	1016.5	20.7		8.0						269	
62212 GHAT	2508N	01009E	699		938.5	1544 Y	20.3		5.5						258	
62259 TAZERBO	2548N	02108E	261		988.3	1019.2	20.1		8.5		0	0		5	291	100
62271 KUFRA	2413N	02318E	436		970.6	1020.7	20.4		7.5		0	0		5		
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1015.5	1019.1	19.6	1.7	14.6	.6	0	0		1	252	114
62337 EL ARISH	3105N	03349E	32		1013.4	1017.3	18.7	1.0	14.6	.5	1	2		0		
62378 HELWAN	2952N	03120E	141		1001.4	1018.3	21.1	2.3	13.4	1.2	0	0		1	261	107
62414 ASSWAN	2358N	03247E	200		991.4	1013.9	23.8	2.3	9.4	.5	0	0		3	307	103
62417 SIWA	2912N	02519E	-13		1019.9	1018.3	19.2	1.9	12.3	1.5	0	0		0		
62435 KHARGA	2527N	03032E	78		1005.8	1015.0	21.8	1.5	10.1	-1.0	0	0		3	299	103
SUDAN																
62600 WADI HALFA	2149N	03121E	190		993.8	1015.0	25.0	2.5	13.0		0	0	0	0	310	90
62640 ABU HAMED	1932N	03319E	312		974.6	1009.9	27.6	1.5	12.3		0	0	-1	0	310	90
62641 PORT SUDAN	1935N	03713E	42		1008.3	1013.1	27.2	-1	23.9		0	T	-35	0	219	65
62650 DONGOLA	1910N	03029E	226		988.2	1012.0	25.5	2.0	8.9		0	0	-1	5	303	90
62660 KARIMA	1833N	03151E	249		980.9	1015.0	27.3	1.7	10.3		0	0	-T	5	317	90
62680 ATBARA	1742N	03358E	347		970.0	1008.8	28.0	.6	14.5		0	0	0	0	307	90
62721 KHARTOUM	1536N	03233E	382		965.6	1008.8	29.4	1.3	9.5		0	0	-1	0		
62730 KASSALA	1528N	03624E	500		955.9	1011.1	29.9	.7	11.9		0	0	-1	0	306	85
62751 WAD MEDANI	1424N	03329E	408		963.9	1009.3	28.6	1.3	11.6		0	0	-1	0	316	90
62752 GEDAREF	1402N	03524E	599		941.2	1007.1	29.9	1.0	13.2		0	T	-3	0	265	75
62760 EL FASHER	1337N	02520E	733		929.7	1010.2	25.4	2.4	7.7		0	0	-T	5	325	90
62762 SENNAR	1333N	03337E	418		959.8	1006.5	26.9	-6	13.8		0	0	-1	0	315	90
62770 GENINA	1329N	02227E	805		1029.9	1009.5	27.8	3.8	5.7		0	0	-1	5	314	90
62771 EL OBEID	1310N	03014E	574		944.6	1009.6	26.5	.6	6.5		0	0	-1	0	327	90
62772 AROMA	1310N	03240E	381		965.7	1008.2	28.9	1.3	14.7		0	0	-2	0		
62781 EN NAHUD	1242N	02826E	565			1010.1	26.8	.9	8.5		0	0	-T	0	320	90
62790 NYALA	1203N	02453E	643		938.9	1001.0	26.4	-1	6.7		0	0	-T	5	414	90
62795 ABU NA'AMA	1244N	03408E	445		957.7	1006.9	28.3	.0	12.5		0	T	-1	0	310	85
62805 DAMAZINE	1147N	03423E	474		953.9	1005.9	28.5	.6	15.3		0	T	-2	0	306	85
62810 KADOLLI	1100N	02943E	499				32.1	4.6	29.5		0	0	-1	0	295	80
62840 MALKAL	0933N	03139E	388		965.9	1008.7	32.4	4.9	16.0		0	0	-4	0	286	80
62941 JUBA	0452N	03136E	460		955.9	1007.3	30.5	2.9	4.5		5	58	12	4	220	60
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967				18.8		10.0		2	18				
63402 JIMMA	0740N	03650E	1725				19.7		15.8		6	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.
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		773.6	1010.9	15.1		10.3		3	53		5	263	110
63471 DIREDAWA	0936N	04151E	1260				22.7		13.0		3	27				
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		886.5	1502 Y	22.7		21.5		14	130	-36		208	
63832 TABORA AIRPORT	0505S	03250E	1190		880.6	1481 Y	24.5		20.1		8	65	-72		206	
63862 DODOMA	0610S	03546E	1120		888.2	1509 Y	24.6		18.0		5	44	17	4	268	
63894 DAR ES SALAAM INT	0652S	03912E	55		1005.1	1011.4	27.1		29.4		7	117	-15		246	
63971 MTWARA	1016S	04011E	113		998.6	1011.5	26.6		28.7		6	46	-13		273	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1010.3	1010.7	27.5	.7	29.0	.9	16	194	-21	3	237	122
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		944.6	1008.9	24.6		25.2		4	59			204	
64601 BOUAR	0558N	01538E	1020		899.0	1506 Y	24.1		15.3							
64650 BANGUI	0424N	01831E	366		967.9	1008.5	25.8		25.9		5	32			206	
64655 BRIA	0632N	02159E	584		944.3	1008.0	24.8		20.7							
64656 BANGASSOU	0444N	02250E	500		954.0	1008.4	25.7		25.5		5	17				
64661 YALINGA	0630N	02316E	602		942.5	1008.3	23.7		20.7							
64665 MOBAYE	0419N	02111E	406				26.0		26.3		4	36				
CHAD																
64700 NDJAMENA	1208N	01502E	295		976.0	1009.4	27.4		9.1	-1.2	0	0	-1		308	103
NIGERIA																
65123 MINNA	0937N	00632E	262		978.5	1010.5	27.3	.4	17.4	-3	0	0	-1	1		
65167 YOLA	0914N	01228E	191		990.1	1010.9	27.1		16.3	2.0	0	0	-1	1	302	107
65201 LAGOS/IKEJA	0635N	00320E	40		1006.3	1011.9	27.8		31.6	1.0	8	99	60	1	170	91
BENIN																
65306 KANDI	1108N	00256E	292		976.9	1009.6	26.7	.2	14.1	-8	0	0	-1	1	291	103
65319 NATITINGOU	1019N	00123E	461		959.1	1010.1	26.6	.2	21.8	5.2	1	11	2	4	282	107
65330 PARAKOU	0921N	00237E	393		966.3	1009.7	27.9	1.3	18.1	-1.2	0	0	-6	1	258	105
65335 SAVE	0802N	00228E	200		987.1	1009.4	28.4	.4	25.9	1.6	0	0	-13	1	231	105
65338 BOHICON	0710N	00204E	167		991.4	1010.1	28.0	-4	29.2	1.7	3	45	23	5	210	91
65344 COTONOU	0621N	00223E	9		1007.9	1009.0	28.9	1.3	32.0	1.7	2	13	-28	2	220	91
GHANA																
65442 KUMASI	0643N	00136W	293		978.1	1011.1	26.8		26.9		4	18			180	50

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
BURKINA FASO																
65501 DORI	1402N	00002W	277		979.4	1010.4	27.5		10.6		0	0		5	291	100
65502 OUAHIGOUYA	1334N	00225W	337		972.4	1009.7	28.1		8.1		0	0		4	288	100
65503 OUAGADOUGOU	1221N	00131W	316		976.0	1010.1	27.3		12.4		0	0		3	287	100
65505 DEDOUGOU	1228N	00329W	300		976.5	1009.8	28.7		10.2		0	0		4	299	105
65507 FADA N'GOURMA	1202N	00022E	309		975.3	1009.8	27.3		11.9		0	0		4	288	95
65510 BOBO-DIOULASSO	1110N	00419W	460		959.1	1009.8	27.8		12.1		0	0		3	298	105
65516 BOROMO	1145N	00256W	271		979.4	1009.7	26.8		12.4		0	0		3	291	110
65518 PO	1109N	00109W	322		973.1	1009.1	27.5		12.3		0	0		4	282	100
65522 GAOUA	1020N	00311W	335		977.2	1010.0	26.3		16.7		0	0		2	273	95
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1001.6	1012.7	27.5				3	35			271	70
67217 LICHINGA	1318S	03514E	1365		867.5	1557 Y	22.4		17.7			76		2	232	60
67237 NAMPULA	1506S	03917E	441		962.3	1012.0	27.4		21.6		4	80		2	85	65
67261 TETE	1611S	03335E	150		992.8	1009.6	31.8		22.3		1	2		0	280	
67283 QUELIMANE	1753S	03653E	16		1010.4	1012.3	28.5		25.8		1	26		3	317	
67297 BEIRA	1948S	03454E	16		1011.7	1012.6	27.6		26.1		1	14		0		
67323 INHAMBANE	2352S	03523E	15		1011.6	1013.2	25.9		24.5		4	43			206	
67341 MAPUTO/MAVALANE	2555S	03234E	44		1006.6	1013.9	24.3		23.4		9	89		5	185	45
MALAWI																
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229		878.3	1510 Y	24.1		16.9		6	22		6		
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		879.8	1524 Y	21.8		18.3		9	147	139	6	199	85
68262 PRETORIA	2544S	02811E	1326		871.5	1524 Y	23.1		16.7		10	96	86	3	225	89
68438 KIMBERLEY	2848S	02446E	1204		880.8	1506 Y	23.7		10.9		6	55	51	4	322	104
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		870.1	1555 Y	20.8		12.8		9	136	131	5	289	98
68461 BETHLEHEM	2815S	02820E	1690		833.2	1517 Y	18.8		14.8		13	163		5	257	95
68512 SPRINGBOK	2940S	01754E	1007		901.4	1514 Y	20.5		10.9		1	2		4	369	
68538 DE AAR	3039S	02400E	1287		871.2	1499 Y	21.4		10.6		9	140		6	329	
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1012.0	1013.6	21.8		20.6		14	73	63	2	127	77
68618 CALVINIA	3128S	01946E	975		904.6	1514 Y	19.1		8.7		1	1		2	353	100
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1005.2	1010.2	18.6		14.9		6	53	52	5	307	99
68828 GEORGE AIRPORT	3401S	02223E	191		971.0		16.6		15.5		8	162			211	90
68842 PORT ELIZABETH	3359S	02537E	69		1001.0	1008.3	18.9		17.5		7	66	62	4	235	94
68858 EAST LONDON	3302S	02750E	131				19.1		17.0		11	138	127	5	193	90
68906 GOUGH ISLAND	4021S	00953W	54		1012.7	1019.2	12.4		10.4		13	237	211	3	188	117
68994 MARION ISLAND	4653S	03752E	22		1003.3	1006.2	5.3		7.2		18	162	145	3	186	117
N AMERICA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1014.8		-15.5	3.2	1.7		2	8	2	4		
70086 BARTER ISLAND	7008N	14338W	15				-14.3		1.8		0	0		0		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1009.2		-14.6	-1.2	1.7		3	36	21	3		
70200 NOME, AK	6430N	16526W	6		1007.9		-12.8	-3.9	2.3		3	9	-17	2		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1006.0		-13.7	-5.3	2.3		7	25	-2	4		
70231 MCGRATH, AK	6257N	15530W	103		1007.1		-16.7	-1.4			4	21	-11	3		
70249 PUNTILLA	6206N	15240W	560				-13.1		2.7		01	1				
70251 TALKEETNA	6218N	15000W	109		1002.4		-7.5	1.1			10	32	-11	3		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		1008.4		-18.5	-2.2			3	7	-13	2		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1001.7		-6.0	.0			6	28	0	2		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1006.1		-1.9	-2.5	4.6		13	36	-35	1		
70316 COLD BAY, AK	5512N	16240W	31		1004.0		-1.3	-2.6	4.9		19	62	-44	2		
70326 KING SALMON, AK	5840N	15630W	14		1001.9		-9.2	-3.8			5	19	-18	1		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1000.6		-2.9	-1.0	4.5		9	43	-23	3		
70361 YAKUTAT, AK	5931N	13940W	13		1003.0		1.7	2.1	6.0		25	319	-49	3		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1008.7		4.8	.7	7.9		23	364	68	3		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1017.5		22.4	-1.8	20.4		1	66	-6	4		
72202 MIAMI, FL	2545N	08023W	5		1017.8		22.0	-1.1	17.9		4	25	-42	2		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1017.6		20.5	-1.9	17.0		3	23	-96	1		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1019.0		17.6	-2.4	14.9		2	28	-30	2		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1019.4		14.2	-2.4	12.5		5	26	-29	2		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1019.4		12.9	-2.2	11.6		6	145	90	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1018.8		12.4	-2.3	10.9		6	58	-5	4		
72211 TAMPA/INT., FL.	2758N	08232W	8		1019.2		18.4	-1.3	13.8		4	17	-28	2		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1019.8		13.0	-2.4	12.3		5	144	46	5		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1020.0		11.1	-2.2	9.4		7	125	56	5		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1019.4		10.5	-2.3	8.7		5	184	121	6		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		1019.9		10.3	-1.4	7.6		7	67	-31	2		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1020.5		13.7	-1.7	11.6		6	92	-12	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1020.3		12.1	-1.6	9.6		6	108	5	5		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1020.5		16.1	-1	13.9		5	45	-67	2		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1020.6		11.1		10.5		5	81		3		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1020.3		11.8	-1.4	10.7		7	96	-26	3		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1020.6		15.3	-.5	13.1		4	87	-21	3		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1019.7		16.9	.8	14.9		4	74	-22	3		
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1019.8		12.7	-1.0	10.4		6	127	14	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1018.3		20.6	.2	19.7		4	76	38	5		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1018.7		19.2	.5	17.3		2	12	-28	2		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		1018.3		17.6	1.8	10.7		0	T	-66	1		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		1019.2		15.5	-6	12.6		4	13	-47	1		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1019.2		17.4	.2	14.9		4	25	-37	2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72256 WACO, MADISON-COOPER,	3137N	09713W	157			1019.3	14.8	.5	10.4		2	11	-50	1		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182			1018.7	15.4	2.0	8.8		4	115	57	5		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584			1019.1	13.0	.0	8.6		1	6	-21	2		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875			1017.8	11.5	.1	7.0							
72266 ABILENE/MUN., TX.	3225N	09941W	546			1018.8	12.8	.1	8.4		4	13	-24	2		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996			1017.6	10.6	.7	6.2		1	2	-17	2		
72270 EL PASO/INT., TX.	3148N	10620W	1206			1017.2	12.4	1.1	4.8		1	4	-7	3		
72274 TUCSON/INT., AZ.	3207N	11050W	788			1016.0	17.2	2.1	6.4		1	8	-9	3		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344			1015.3	19.5	2.9	6.7		2	12	-4	4		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9			1017.4	18.1	1.4	12.8		3	63	27	5		
72295 LOS ANGELES /INT.,	3356N	11820W	38			1017.1	17.8	1.4	11.9		4	38	-6	4		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1018.8	9.6	-1.1	8.0		11	103	28	4		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1017.7	9.6	-1.8	9.6		11	135	63	5		
72310 COLUMBIA, SC.	3357N	08107W	72			1019.1	9.6	-3.0	8.0		4	127	54	5		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296			1018.6	9.2	-1.7	7.0		6	65	-27	2		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234			1019.2	8.1	-3.1	7.3		6	70	-12	3		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661			1018.9	6.1	-2.5	6.5		5	41	-50	1		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277			1018.8	8.1	-1.6	6.6		7	71	-4	4		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1020.3	8.6	-1.7	8.3		7	67	-50	2		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1019.6	7.7	-1.6	7.4		7	87	-8	3		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1020.0	8.1	-1.9	7.1		6	45	-59	1		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143			1019.5	10.1	-2	7.7		4	51	-50	2		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314			1018.4	12.3	1.0	8.0		1	3	-36	1		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398			1018.7	10.5	.7	7.2		2	18	-32	2		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515			1017.0	8.6	2.6	4.2		2	3	-10	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619			1018.7	8.5	1.7	4.0		1	6	-4	3		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664			1017.0	16.1	3.3	5.9		2	12	2	4		
72389 FRESNO/AIR TERM.,	3646N	11940W	101			1019.8	14.2	2.2	11.1		6	35	1	4		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1018.7	9.3	-5	8.1		7	89	9	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1018.3	8.1	-1.8	7.5		5	62	-17	3		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48			1017.6	7.4	-8	7.4		6	66	-18	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21			1017.8	7.4	-3	8.6		8	150	60	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9			1018.1	7.5	-5	7.8		9	102	18	4		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1019.3	7.7	-9	6.5		5	49	-32	2		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766			1019.8	3.8	-2.5	6.4		7	69	-6	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299			1018.6	6.3	-1.9	6.5		9	69	-22	2		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271			1018.4	5.7	-1.1	7.2		6	44	-43	2		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1019.0	6.0		7.3		8	64		2		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151			1019.3	7.4	-1.0	6.5		7	47	-47	2		
72425 HUNTINGTON, WV.	3822N	08233W	255			1018.7	5.7	-2.4	6.9		8	77	-6	3		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254			1018.2	5.3	-8	6.7		7	63	-18	3		
72429 DAYTON/ COX, OH.	3952N	08407W	307			1018.7	4.4	-1.7	6.2		7	58	-20	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127			1019.6	6.5	-1.4	6.8		9	87	-7	3		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174			1018.9	7.1	-8	7.4		6	47	-36	3		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246			1018.1	5.3	-8	6.3		7	50	-32	2		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187			1018.4	5.4	-7	6.7		6	25	-39	1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72445 COLUMBIA/REGIONAL,	3849N	09213W	274			1018.6	5.8	-9	7.1		7	35	-39	2		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790			1018.6	7.3	1.1	5.7		1	5	-16	2		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453			1018.3	5.7	.4	6.9		3	17	-11	3		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474			1020.9	5.2	.5	4.6		3	24	6	5		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8			1019.7	13.1	1.3	12.0		3	61	-8	4		
72486 ELY/YELLAND, NV.	3917N	11450W	1909			1021.6	4.3	3.1	4.9		5	30	13	5		
72488 RENO/INT., NV.	3930N	11940W	1344			1021.7	8.0	3.4	6.0		5	23	1	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6			1019.9	14.4	1.7	12.4		5	59	-13	3		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9			1017.1	8.2	-4	7.6		9	81	-15	3		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1016.9	5.9	-8	7.1		9	135	23	4		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55			1016.7	5.0	-5	7.0		10	96	-6	3		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9			1016.5	6.2	-1.2	7.1		10	116	9	4		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292			1016.2	4.7	-5	6.7		7	32	-45	1		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1016.8	2.5	-1.0	6.4		7	54	-29	2		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118			1017.4	5.1	-1.1	7.3		7	61	-37	2		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128			1016.0	3.4	-1.3	6.9		13	81	-13	3		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1018.1	4.4	-1.3	6.6		8	51	-21	2		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377			1017.2	3.6	-2.0	6.3		13	82	6	4		
72525 YOUNGSTOWN, OH.	4116N	08040W	365			1016.8	4.0	-1.0	6.1		11	81	2	4		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219			1015.8	4.3	-4	6.5		9	85	-12	3		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171			1016.2	3.9	-8	5.9		10	54	-20	2		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1017.0	4.0	-4	6.4		10	46	-28	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202			1017.9	4.6	-5	6.5		5	31	-37	2		
72533 FORT WAYNE/MUN.,	4100N	08512W	252			1018.0	4.0	-1.2	6.3		7	52	-18	2		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241			1017.5	3.4	-1.5	6.3		16	51	-32	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1017.3	3.5	-9	6.1		8	79	8	4		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1017.1	3.8	-8	6.2		10	84	17	4		
72544 MOLINE/QUAD CITY,	4127N	09031W	181			1017.3	4.5	.3	6.7		8	34	-29	2		
72546 DES MOINES/MUN., IA.	4132N	09339W	294			1017.5	3.9	.0	6.7		8	59	14	4		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479			1017.4	3.1	.8	5.9		4	23	-2	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1018.2	2.5	.1	6.3		7	27	0	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849			1018.4	3.3	1.4	5.2		3	9	-7	3		
72564 CHEYENNE, WY.	4109N	10440W	1876			1017.3	4.2		4.0		1	10		2		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630			1018.0	3.7	3.1	4.4		2	9	-10	2		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288			1021.6	6.1	1.2	6.5		5	38	6	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703			1018.3	3.8	4.2	4.3		1	5	-15	1		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365			1022.8	4.1	2.1	6.0		6	46	17	6		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322			1022.4	5.1	1.9	5.8		5	11	-12	2		
72594 EUREKA, CA.	4048N	12410W	18				10.8	-1			14	103	-60	3		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398			1021.4	8.0		9.5		8	58		3		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1016.4	2.8		6.8		9	98		4		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23			1016.2	4.0	.3	6.7		10	136	5	4		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-7.4	-1.1	4.2		19	244	-19	3		
72617 BURLINGTON/INT., VT.	4428N	07309W	104			1016.0	3.4	.7	6.2		9	48	-31	1		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1016.5	3.8	.5	6.3		10	53	-31	2		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193			1016.4	4.1	.0	6.4		14	75	-5	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72637 FLINT/BISHOP, MI.	4258N	08345W	238			1016.5	2.9	-1.2	6.2		11	53	-13	3		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220			1016.7	3.8	.6	6.3		8	37	-26	2		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1016.6	2.6	.7	6.5		7	37	-16	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1016.6	1.5	1.2	6.3		8	59	19	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209			1016.3	1.5	.2	5.9		8	38	-16	2		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1016.9	1.4	.8	5.7		4	26	-1	4		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393			1016.9	.8	.6	5.8		6	23	5	4		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256			1016.4	1.5	.8	6.0		7	29	-10	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030			1017.7	2.6	1.0	4.6		3	26	12	6		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226			1018.3	4.1	3.8	5.7		4	19	-2	3		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099			1017.7	5.8	4.1	5.3		4	7	-14	1		
72681 BOISE/MUN., ID.	4334N	11610W	872			1022.5	6.5	2.1	7.0		9	35	-2	3		
72688 PENDLETON, OR.	4541N	11850W	456			1019.8	6.7	1.4	7.7		7	36	-4	3		
72698 PORTLAND/INT., OR.	4536N	12230W	12			1019.8	9.6	1.8	10.3		14	105	-30	2		
72712 CARIBOU/MUN., ME.	4652N	06800W	191			1014.9	.7	1.4	5.9		15	117	27	4		
72743 MARQUETTE, MI.	4632N	08733W	434				-7	.4	5.7		0	0	-73	0		
72745 DULUTH/INT., MN.	4650N	09211W	436			1015.9	-1.8	.2	5.1		6	37	-8	3		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362			1016.6	-3.0	.9	4.8		7	73	44	5		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274			1016.6	-1	2.1	5.3		4	29	11	4		
72764 BISMARCK/MUN., ND.	4646N	10040W	505			1017.6	-5	1.4	5.1		4	60	48	6		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592			1017.9	-2	2.5	5.0		1	40	29	6		
72768 GLASGOW/INT., MT.	4812N	10630W	693			1017.9	1.5	3.1	5.1		1	8	1	4		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188			1021.2	4.7	4.9	5.5		6	22	10	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976			1022.0	3.3	3.1	5.9		6	49	29	5		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332			1020.9	5.2	1.5	6.8		6	25	-1	3		
72785 SPOKANE/INT., WA.	4738N	11730W	721			1020.5	3.7	2.0	6.8		9	43	-11	3		
72792 OLYMPIA, WA.	4658N	12250W	62			1018.8	8.1	2.3	9.5		15	238	34	4		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137			1019.2	9.6	2.2	9.5		16	166	18	4		
72797 QUILLAYUTE, WA.	4757N	12430W	56			1017.5	8.9		10.0		19	453				
74492 BLUE HILL OBS. MA.	4213N	07107W	195			1017.0	5.6	.2			10	139	14	4		
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11			1017.0	1018.5	-22.9	1.0		6	40				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717			930.4	1015.9	2.9	4.8		2	4		1		
71029 HOLMAN CS, NWT	7045N	11740W	30			1013.2	1017.2	-16.5	1.6							
71049 WAGER BAY (AUT), MAN	6552N	08926W	18			1016.2	1018.6	-16.6	1.4		1	5				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338			971.3	1013.9	-7.4	5.4		9	33	4	4		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583			943.3	1014.1	-7	5.7		10	32	13	5		
71074 ISACHSEN (AUT), NU	7847N	10330W	58			1010.2	1018.7	-20.2	1.1		1	2		6		
71079 THOMPSON	5548N	09752W	222			989.6	1018.2	-9.6	2.2		4	17	-16	1		
71101 SANDSPIT AWOS, BC	5315N	13140W	6			1007.3	1008.1	6.7	1.4							
71109 PORT HARDY A, BC	5040N	12720W	22			1011.7	1014.3	7.1	1.9		21	286	20	3		
71120 COLD LAKE A, ALTA	5425N	11010W	541			949.8	1016.2	-1.9	4.8		6	20	1	3		
71122 BANFF CS, ALTA	5112N	11530W	1397			856.9	1017.9	-3	3.5		6	16	-14	2		
71158 BERENS RIVER CS, MAN	5221N	09702W	222			988.8	1016.8	-5.5	4.0		0	0		0		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168			994.2	1016.0	-10.4	2.6		5	20		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71185 DANIELS HARBOUR,	5014N	05734W	18		1010.9	1013.3	3.8	2.3	6.7		19	76				
71197 PORT AUX BASQUES,	4734N	05909W	40		1011.0	1016.2	4.4	1.4	7.3		15	208	-29	2		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		928.3	1013.5	-12.1		2.5		6	19	55	5		
71279 SEPT-ILES, QUE	5013N	06615W	53		1005.9	1012.5	-1.0		5.3		10	90		2		
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19				-20.9		1.1			4				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		985.0	1012.6	-4.6		4.6		20	68		3		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1011.8	1012.9	-2.4		4.9		23	80				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1014.4	1014.4	-19.4		1.4		01	1				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1009.7	1014.2	-14.4		2.1		2	7				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1016.6	1017.9	-13.8		2.2		11	30				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1008.4	1014.9	4.1		7.6		9	90				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1010.3	1019.2	-21.8		.9		0	0				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1013.2	1020.0	-18.0		1.4							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		991.9	1012.9	-8.0		3.3		6	20				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		987.8	1013.6	-6.2		3.8		7	26				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1013.6	1019.3	-21.4		1.1		3	9				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1000.0	1013.6	-15.4		1.7		3	9				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		991.8	1013.5	-13.0		2.2		6	31				
71407 RESERVED OR UNKNOWN	9999N	99999E			1016.3	1018.4	-19.5		1.2		4	10				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1006.5	1013.1	-5.1		4.1		2	25				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		917.8	1016.2	.1		4.5		1	2		1		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1004.5	1016.2	-16.1		1.7		0	0				
71480 RESERVED OR UNKNOWN	9999N	99999E			1000.7	1013.1	-15.3		1.8		3	9				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		989.2	1021.5	-18.3		1.4		2	5				
71493 PARRSBORO, NS	4524N	06420W	31		1011.1	1014.9	3.4		7.5		13	79				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		985.4	1017.1	-3.3		4.3		4	31				
71586 LA RONGE RCS, SASK	5509N	10510W	379		969.4	1016.6	-5.4		3.9		4	20		2		
71590 EDMUNDSTON, NB	4725N	06819W	157		994.8	1014.0	.8		5.6		8	90				
71600 SABLE ISLAND, NS	4355N	06000W	5		1015.9	1016.5	8.2	1.2	9.0		14	108	-38	1		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		982.8	1016.8	-6.0		3.7		7	21				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1013.1	1016.8	-9.3		3.0		2	7				
71713 LA POCATIERE, QUE	4721N	07001W	31				1.8		5.6		7	53		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		989.9	1014.7	-4		5.7		14	75		3		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		994.6	1014.5	-5	1.8	5.4		11	72	-6	4		
71733 GORE BAY A, ONT	4553N	08234W	194		990.6	1014.5	1.8	-1	6.1		12	68	-17	2		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		976.5	1018.7	4.5		6.4		0	0				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		997.8	1016.5	3.6		7.5		12	139				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		990.5	1012.5	-10.6		2.8		1	6				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1011.3	1012.1	.4	1.8	5.5		12	147	29	5		
71816 GOOSE A, NFLD	5319N	06025W	49		1005.9	1012.1	-2.4	1.6	4.5		13	106	27	4	65	85
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1010.1	1011.9	-4	1.6	5.3		16	81	-9	3		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		974.5	1012.9	-4.9		4.0		7	44		3		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		987.5	1012.1	-3.9		4.5		15	77		4		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		947.4	1012.0	-7.8	1.3	3.4		18	90	22	5		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		968.7	1016.5	-4.5	.7	4.3		12	67	19	4		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		987.8	1016.1	-6.1		3.8		10	56		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71862 ESTEVAN A, SASK	4913N	10250W	584		947.0	1018.0	-1.9	1.7	4.4		4	14	1	3		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		964.3	1017.5	-4.0	3.5	4.1		6	14	-2	3		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1014.9	1015.8					21	339		2		
71905 KUUIJUARAPIK A, QC	5517N	07745W	24		1010.1	1011.4	-3.0	2.0	4.4		15	47	-15	1		
71906 KUUIJUQA A, QUE	5806N	06825W	44		1007.4	1012.5	-8.0	.3	3.1		13	75	28	5		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1009.3	1012.6	-7.1	.0	3.3		15	44	0	3		
71915 CORAL HARBOUR A,	6411N	08321W	64		1007.6	1016.2	-17.0	.2	1.6		6	14	-5	2		
71917 EUREKA, NU	7959N	08556W	11		1018.3	1019.7	-26.7	5.3	.5		2	3	0	3		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		972.7	1018.3	-14.6		1.9		4	11				
71945 FORT NELSON A, BC	5850N	12230W	389		966.1	1014.3	-10.5	2.8	2.7		8	37	16	5		
71950 SMITHERS A, BC	5449N	12710W	522		949.2	1012.2	.0	2.5	5.8		15	84	30	5		
71964 WHITEHORSE A, YT	6042N	13500W	706		922.9	1009.4	-8.1	1.9	3.1		4	16	-2	3		
71984 PAULATUK, NWT	6921N	12400W	6		1014.4	1015.2	-12.6		2.0			2				
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		847.9	1011.1	-13.4		2.1		21	59				
ST. PIERRE AND MIQUELON																
71805 SAINT-PIERRE	4646N	05611W	23		1014.0	1017.0	6.5		8.6		13	113			47	
MEXICO																
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		989.8	1018.8	18.6		13.7		0	0		0	222	155
76256 EMPALME, SON.	2757N	11040W	12		1012.5	1013.8	22.5		15.8		1	10		3	276	
76311 CHOIX, SIN.	2644N	10810W	238		986.0	1013.5	23.1		16.6		1	1		2	231	
76342 MONCLOVA, COAH.	2653N	10120W	615		950.7	1021.3	18.2		10.6		0	0		0	252	
76373 TEPEHUANES, DGO.	2521N	10540W	1967		821.8	1018.4	14.2		6.9		0	0		0	281	
76390 SALTILLO, COAH.	2522N	10100W	1790		824.8	1017.2	12.0		8.0		0	0		0	282	
76393 MONTERREY, N.L.	2544N	10010W	515		959.9	1017.2	19.3		14.0		0	0		1	149	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1010.9	1016.5	21.4		20.7		2	6		4	239	
76405 LA PAZ, BCS	2410N	11010W	18		1011.6	1013.7	24.2		17.9		0	0		0	271	
76423 DURANGO, DGO.	2403N	10430W	1872		816.7		15.3		8.4		0	0		1	257	100
76548 TAMPICO, TAMP	2212N	09751W	25		1015.2	1018.2	23.3	.7	23.6	2.2	5	49	15	4	200	135
76556 TEPIC, NAY.	2131N	10450W	915		911.9	1012.9	20.7		18.8		1	13		1	266	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.4	1015.0	14.8	-1.3	9.5	-1.6	0	0	-15	4	243	96
76581 RIO VERDE, S.L.P.	2156N	09959W	983		906.2	1016.2	18.0		16.4		3	15		2	175	
76585 MATLAPA, S.L.P.	2119N	09849W	132		1002.8	1018.4	17.7		21.7		4	43		2	163	
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.5	1018.0	12.2		10.1		1	4		2	241	
76640 TUXPAN, VER.	2057N	09724W	28		982.6	983.8	22.2		24.6		5	40		1	98	140
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1015.0	1016.3	22.9	-1.5	19.6	-4.5	2	3	-39	1	229	108
76647 VALLADOLID, YUC.	2041N	08812W	27		1015.0	1018.0	23.8		22.3		2	6		1	254	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.8	1016.6	16.5		12.7		0	0		0	267	
76665 MORELIA, MICH.	1942N	10110W	1913		812.8	1014.1	15.4	-6	11.5	-1	0	0	-15	1	259	136
76675 TOLUCA, MEX.	1917N	09941W	2720		739.8	1016.9	10.2		6.8		0	0		1	266	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		776.0	1011.4	14.3	-6	10.8	1.2	0	0	-6	0	229	116
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.7	1016.2	14.7		10.8		0	0		1	230	
76687 JALAPA, VER.	1933N	09655W	1389		869.8	1018.7	15.7		15.1		8	29		1	114	150
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1015.6	1017.6	23.9	-6	22.4	-1.6	5	39	-15	2	188	106

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76695 CAMPECHE, CAMP.	1951N	09033W	5		1015.4	1016.0	23.3		21.1		0	0		0	248	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1016.0	1017.2	24.6		21.6		1	3		0	191	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.8	1011.2	18.5		10.6		0	0			269	
76737 ORIZABA, VER.	1851N	09706W	1259		879.3	1017.6	16.6		14.8		12	58		1	163	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1015.2	1016.4	23.5		24.8		10	189			204	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1015.0	1016.0	23.8		22.1		1	7		0	224	
76762 CHILPANCINGO, RO.	1733N	09930W	1265		876.4	1013.4	19.7		19.5		0	0		2	270	
76805 ACAPULCO, GRO.	1650N	09956W	3		1012.1	1012.5	27.5	.0	27.6	-2.2	2	6	-44	3	282	110
76840 ARRIAGA, CHIS.	1614N	09354W	48		1007.8	1013.5	26.6		21.8		1	27		2	294	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		794.2	1017.2	11.6				2	6		0	217	
76848 COMITAN, CHIS.	1615N	09208W	1646		839.0	1011.1	15.4		12.5		1	2		1	229	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.3	1011.3	26.6		26.5		0	0		0	276	
76903 TAPACHULA, CHIS	1455N	09215W	118		1000.3	1013.7	27.1		25.8		0	0		0	259	
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1018.6	1019.0	20.5		16.8		14	50			183	
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1012.6	1012.7	26.1		29.5		15	104			184	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1010.9	1012.5	26.6		24.6		8	125		5	220	100
HAITI																
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				27.3	2.8	27.2		2	30	-58	1		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4			1013.2	26.6	-1	25.4		13	106	-44	2		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				24.5	-9			1	8	-174	0	240	135
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1011.9		27.3	-2	24.1							
HONDURAS																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1014.2	1016.3	23.2	-2.0	24.0	-3.1	18	708	169	5	96	70
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1012.7	1015.9	24.4	-3	25.5		11	77	-58	2	97	70
78720 TEGUCIGALPA	1403N	08713W	1007		904.1	1013.8	20.3	-1	17.1	-1.1	1	20	-19	2	218	110
COSTA RICA																
78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		911.2	1012.6	21.6	.0	21.4		13	156	21	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78767 PUERTO LIMON	1000N	08303W	5		1011.3	1011.5	25.3	.2	26.8		19	820	453	6		
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1013.3	1013.8	27.0	.1	24.5	-3.0	9	97	-33	3	259	113
GUADELOUPE & OTHER FRENCH IS																
78890 LA DESIRADE	1620N	06100W	33		1009.3	1012.4	27.4		26.8		9	68				
GUADELOUPE																
78894 GUSTAVIA,	1754N	06251W	45		1007.9	1013.2	26.7		26.9	-2	8	98	-10	3		
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1011.7	1012.6	25.5	-8	26.0		13	96	-124	1	168	
MARTINIQUE																
78922 CARAVELLE	1446N	06053W	33		1007.6	1012.0	27.4		28.2		11	83				
78925 LE LAMENTIN	1436N	06100W	8		1011.1	1012.0	26.5	.2	27.8	-7	18	198	-26	3	166	72
BARBADOS																
78954 GRANTLEY ADAMS	1304N	05929W	56		1004.7	1011.1	27.0		30.4		15	177		4	198	
TRINIDAD AND TOBAGO																
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1008.0	1010.5	26.9	1.0	29.0	.8	15	154	-73	1	202	103
CURACAO AND BONAIRE																
78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1009.7	1010.6	27.3	-4	29.0	-4	14	193	97	5	204	89
COLOMBIA																
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				26.8		30.6		22	388		4	135	75
S AMERICA																
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.3	1009.8	28.1	.3	30.0	1.4	9	84	40	5	189	85
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.6	1009.8	27.5	-1	31.2	.9	12	305	173	5	151	72
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.8	1010.4	27.0	-4	31.0	1.1	14	386	307	6	154	79
80084 APARTADO/LOS CEDROS	0749N	07642W	20				26.9		29.6		17	151			150	115
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				26.8	-5	29.4	.7	21	607	336	6	130	80
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.8		20.6		21.8		16	210	99	5	113	75
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		973.9	1008.5	26.3	-4	27.1	.9	11	164	47	4	172	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.
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.1	1004.8	26.4	-.5	29.6	.8	15	180	89	5	173	83
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.8		16.0		16.0		23	383			103	75
80144 QUIBDO/EL CARANO	0543N	07637W	53				25.7	-.3	29.0	-.2	25	630	-65	3	75	68
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.9		21.0	.1	20.2	.9	23	401	123	5	133	86
80214 IBAGUE/PERALES	0426N	07509W	928				22.6	-.4	23.4	.5	23	315	147	5	111	78
80222 BOGOTA/ELDORADO	0442N	07409W	2547		751.9		13.2	-.2	13.7	1.0	18	134	46	5	94	71
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.1	1008.2	25.9	.8	26.2	1.0	22	445	42	3	133	95
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.3		22.8		21.5		10	77	-20	3	136	90
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.6	1007.7	26.2	-.7	26.5	1.3	21	470	262	6	120	73
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.7	.4	11.7	.6	15	71	-44	2	104	89
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.4	1009.9	26.3	.1	30.4	1.0	17	233	-68	2	174	117
VENEZUELA																
80403 CORO	1125N	06941W	17		1009.4	1011.2	27.6	.0	31.4		11	139	82	5	201	80
80410 BARQUISIMETO	1004N	06919W	614				23.6	-.3	21.9		4	38	-10	3	205	92
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		961.9	1010.2	25.5	.9	28.0		7	50	-2	3	227	92
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1005.8	1010.2	27.7	1.0	27.3		9	184	130	5	171	88
80416 CARACAS/LA CARLOTA	1030N	06653W	835		918.3		24.1	2.1	22.1		12	238	165		130	62
80419 BARCELONA	1007N	06441W	7		1009.5	1010.4	28.0	1.3	26.6		2	24	-20	1	264	104
80420 CUMANA	1027N	06411W	4		1009.2	1010.2	25.5		26.1		6	68			259	110
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1007.9	1010.1	27.9		30.9		9	78			269	105
80423 GUIRIA	1035N	06219W	14				27.2	.3	25.6		6	74	-23	2	281	130
80425 MENE GRANDE	0949N	07056W	28		1007.2	1010.3	27.5	.8	30.8		12	199	52	4	172	84
80426 VALERA	0921N	07037W	582		947.3	1011.4	23.9		25.7		11	148			113	75
80427 ACARIGUA	0933N	06914W	226		989.6	1003.0	26.1	.3	27.6		8	12	-99		200	93
80428 GUANARE	0901N	06944W	163		989.6	1007.9	27.1	1.2	26.7		7	42	-69		210	96
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		961.0	1008.1	25.6		23.7		7	94			212	90
80432 CARRIZAL	0925N	06655W	161		988.9	1006.9	27.5		28.9		7	54			241	95
80434 VALLE DE LA PASCUA	0913N	06601W	125		989.8	1004.3	26.6		26.4		3	18			239	
80435 MATURIN	0945N	06311W	66		1002.6	1010.2	27.2	1.0	28.5		27	92	-43	2	237	108
80437 EL VIGIA	0838N	07139W	103		999.9	1008.4	26.7		27.4		23	534			169	
80438 MERIDA	0836N	07111W	1498		851.6	1688 Y	19.5	.8	18.5		22	357	162	5	172	87
80440 BARINAS	0837N	07013W	204		988.8	1009.8	27.0		25.9		13	141			177	
80442 CALABOZO	0856N	06725W	101		998.4	1009.8	28.2		29.3		7	117			238	
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.2	1008.2	25.1	-.3	25.6		12	127	15	3	167	91
80448 GUASDUALITO	0714N	07048W	131				25.4	-.6	28.4		12	217	112	5	177	82
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1004.7	1009.8	27.4	.5				115	71	5	245	94
80453 TUMEREMO	0718N	06127W	181				26.7	1.4	29.9			0075	-028	1	220	113
80457 PUERTO AYACUCHO	0536N	06730W	74		1001.8	1009.3	26.0	-.7	22.1		14	275	148	4	201	91
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				22.3	.8	22.5		14	186	72	5	217	100
80472 VALENCIA	1010N	06756W	431		962.0	1009.7	25.5		25.9		8	183			207	
80475 STO. DOMINGO	0735N	07204W	327		975.8	1012.5	24.3		24.0		13	272				
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1007.9	1010.3	27.7				5	45				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1009.4	1009.8	27.6		28.0		7	114	-45			
81405 ROCHAMBEAU	0450N	05222W	9		1009.3	1010.3	27.1		27.0		3	19	-134	0	250	111
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1009.1	1009.9	27.4		26.4		3	11	-131			
81415 MARIPASOULA	0338N	05402W	104		998.0	1009.8	27.8		27.4		3	8	-104	0		
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				28.0		29.6		5	162		5	204	
82098 MACAPA	0002N	05103W	15		1007.8	1009.5	29.2	1.5	30.0		1	16	-42	2	278	110
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.1		30.7		7	288		5	140	
82113 BARCELOS	0059S	06255W	40				26.9	.5	30.6		9	119	105	3	133	83
82145 TRACUATEUA (BRAGANCA)	0105S	04656W	36		1005.7	1009.8	27.9	1.3	28.6		0	0	-11	0	250	103
82181 MONTE ALEGRE	0200S	05405W	146		997.4	1011.2	28.6	1.2	27.8		2	18	-11	2	238	115
82184 PORTO DE MOZ	0144S	05214W	16		1008.2	1009.9	28.1	1.0	29.8		4	52	-27	3	209	124
82191 BELEM	0127S	04828W	10		1008.2	1008.8	27.8	1.4	30.7		9	135	24	4	221	109
82212 FONTE BOA	0232S	06610W	56		1002.8	1010.9	27.4		31.8		17	139		3	112	
82246 BELTERRA	0238S	05457W	176		991.6	1011.2	27.2	1.5	31.3		5	89	12	3	226	111
82280 SAO LUIZ	0232S	04418W	51		1004.0	1009.8	28.0	1.0	29.7		0	T	-10	2	233	95
82331 MANAUS	0308S	06001W	72		1002.3		27.1	-2	33.1		12	281	98	4	128	91
82397 FORTALEZA	0346S	03836W	26		1008.3	1011.4	27.8	.6	27.1		1	3	-10	0	293	104
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.8		30.5		17	364		5	157	
82425 COARI	0405S	06308W	46				27.8		29.5		13	81		1		
82445 ITAITUBA	0416S	05559W	45		1006.6	1011.7	27.9	.4	31.3		14	362	234	6	173	100
82460 BACABAL	0415S	04447W	25		1006.4	1009.3	29.5		27.6		4	32		1	212	115
82533 MANICORE	0549S	06118W	50		1005.2	1010.7	27.1		29.8		10	201		3	131	
82562 MARABA	0521S	04909W	95		998.3	1009.0	27.9	1.5	29.1		10	190	38	5	150	135
82571 BARRA DO CORDA	0530S	04516W	153		991.5	1008.6	29.5	2.8	26.3		3	13	-64	1	186	120
82578 TERESINA	0505S	04249W	74		1000.4	1010.4	30.1	1.4	24.3		4	15	-49	1	294	127
82586 QUIXERAMOBIM	0512S	03918W	212		984.6	1007.9	28.5	1.7	21.4		1	2	-5	3	302	117
82598 NATAL	0546S	03512W	45		1007.0	1012.3	27.3		27.4		2	95		2	302	105
82678 FLORIANO	0646S	04301W	127		995.4	1011.1	29.8	-4	24.8		4	85	-6	3	223	114
82704 CRUZEIRO DO SUL	0738S	07240W	170		985.6	1005.0	25.9		28.7		15	252		4	153	
82723 LABREA	0715S	06450W	60		1001.7	1009.8	26.5		31.6		18	368		5	105	
82765 CAROLINA	0720S	04728W	193		988.7	1012.7	27.2	1.3	28.3		12	214	48	5	146	103
82784 BARBALHA	0719S	03918W	409		964.2	1008.9	28.2	1.4	23.8		0	0	-4	1	303	118
82791 PATOS	0701S	03716W	249		983.4	1010.9	29.0		22.4		2	3		2	320	110
82861 CONCEICAO DO ARAGUAIA	0815S	04917W	157		990.1	1006.9	27.1	1.3	29.0		13	134	-59	2	144	96
82900 RECIFE	0803S	03455W	7		1012.0	1012.9	26.8	.9	25.4		6	22	-25	2	244	92
82915 RIO BRANCO	0958S	06748W	160		992.0	1010.1	26.4	.7	29.4		18	233	27	4	158	122
82983 PETROLINA	0923S	04029W	370		967.7	1009.2	29.7	1.5	17.9		0	0	-50	1	299	118
82986 PAULO AFONSO	0924S	03813W	253		982.0	1009.6	29.6	1.9			0	0	-17	0	308	114
83064 PORTO NACIONAL	1043S	04835W	239		982.4	1009.1			27.7		15	231	13	4	123	75
83096 ARACAJU	1055S	03703W	5		1011.5	1012.8	27.5	1.4			3	16	-30	2	319	122
83186 JACOBINA	1111S	04028W	485		956.8	1009.2	27.1	1.8			0	0	-86	0	225	117

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83229 SALVADOR	1301S	03831W	51		1007.1	1013.0	26.2	.7			6	78	-40	2	218	102
83235 TAGUATINGA	1224S	04626W	604		942.3	1008.5	25.6	1.1	22.5		17	317	76	5		
83236 BARREIRAS	1209S	04500W	439		959.6	1008.1	26.9	1.6			11	123	-52	2	134	71
83242 LENCOIS	1234S	04123W	439		953.6	1010.3	25.9	1.6			8	127	-28	2	167	118
83264 GLEBA CELESTE	1212S	05630W	415		966.6	1012.8	26.2	1.4	27.6		18	302	39	3	118	103
83288 BOM JESUS DA LAPA	1316S	04325W	440		960.0	1008.5	27.0	1.0			14	178	37	4	137	72
83332 POSSE	1406S	04622W	826		919.3	1008.5	24.2	.7	21.7		18	330	107	5	116	85
83344 VITORIA DA CONQUISTA	1457S	04053W	840		915.7	1007.0	21.8	.6			11	166	42	4	132	89
83358 POXOREO (POXOREU)	1550S	05423W	450		967.4	1006.7	26.3		26.8		9	188		2	208	
83377 BRASILIA	1547S	04756W	1159		884.9	1009.2	23.6	1.9	19.0		18	271	33	4	124	87
83423 GOIANIA	1640S	04915W	741		928.2	1008.8	25.0	1.0	22.0		15	198	-22	2		
83437 MONTES CLAROS	1643S	04352W	646		938.8	1009.8	24.2	.8	20.6		18	313	102	5	113	70
83498 CARAVELAS	1744S	03915W	3		1011.6	1012.1	24.7	-.4			15	321	145	5	40	17
83550 SAO MATEUS	1842S	03951W	25		1010.8	1013.4	26.3	1.9	26.4		19	527	364	5	57	48
83565 PARANAIBA	1942S	05111W	331		964.6	1008.8	26.1	.8	22.7		10	145	-8	3	266	120
83579 ARAXA	1934S	04656W	1004		900.6	1011.0	22.2	.9	19.8		18	134	-74	1	169	96
83587 BELO HORIZONTE	1956S	04356W	850		910.8	1010.0	22.5	.3	18.7		14	215	-12	3	156	86
83592 CARATINGA	1948S	04209W	609		944.6	1012.3	22.7	.1	21.8		21	253	65	4	109	70
83618 TRES LAGOAS	2047S	05142W	313		973.6		27.0	1.2	23.3		10	95	-40	1	232	111
83630 FRANCA	2033S	04726W	1026		901.7	1011.4	22.2	3.4	19.8		14	148	-53	2	152	137
83648 VITORIA	2019S	04020W	36		1010.3	1013.7	24.2	-.2	25.8		19	663	493	6	59	35
83676 CATANDUVA	2108S	04858W	536		947.9	1010.2	24.8	.2	21.3		8	107	-26	3	184	86
83698 CAMPOS	2145S	04120W	11		1012.7	1014.1	24.2		25.2		17	527		6		
83704 IVINHEMA	2219S	05356W	369		967.2	1007.4	25.4	1.3	22.2		7	218	66	5	230	108
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		961.1	1009.7	25.4		20.6		8	82		1	245	
83726 SAO CARLOS	2201S	04753W	856		917.3	1013.2	22.2	1.1	19.8		8	50	-110	1	191	195
83738 RESENDE	2229S	04428W	440		964.2						22	363		5	93	65
83766 LONDRINA	2323S	05111W	566		947.8	1011.9	23.3	1.2	21.3		9	197	42	4	250	129
83781 SAO PAULO	2330S	04637W	792		924.3	1012.8	20.7	.4	19.0		11	165	20	4	149	103
83836 IRATI	2528S	05038W	837		915.4	1011.9	18.7		17.8		10	94		2	156	90
83842 CURITIBA	2525S	04916W	924		911.8	1014.6	18.0	-.2	17.6		13	82	-41	2	143	94
83881 IRAI	2711S	05314W	247		982.3	1010.2	23.3	1.2	20.1		6	99	-63	2	233	108
83897 FLORIANOPOLIS	2735S	04834W	2		1015.3	1015.5	21.4	-.1	21.7		27	615	486	6	106	61
83967 PORTO ALEGRE	3001S	05113W	47		1009.2	1014.6	21.9	.6	20.3		4	22	-82	1	234	108
83980 BAGE	3120S	05406W	242		985.7	1013.5	21.2	1.1	18.5		5	122	10	4	274	125
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1013.8	1018.1	20.6	2.4	18.5		2	11	-84	1	278	117
PERU																
84370 TUMBES	0333S	08023W	27		1008.5	1011.4	24.2		23.8		0	0		3		
84377 IQUITOS	0347S	07318W	126		997.8	1008.1	26.2		27.9		16	230	-30	3		
84401 PIURA	0512S	08036W	55		1009.8	1016.7	22.5		20.0		0	0	-1	4		
84452 CHICLAYO	0647S	07949W	30		1010.6	1013.7	20.1		17.7		1	1	0	5		
84455 TARAPOTO	0630S	07622W	282		979.6	1014.6	27.0		26.6		12	143	47	5		
84501 TRUJILLO	0805S	07906W	30		1012.1	1016.1	17.9		17.5		0	0	0	5		
84515 PUCALLPA	0822S	07434W	149		991.5	1009.0	26.8		28.3		8	141		2		
84628 LIMA/CALLAO	1201S	07707W	13		1012.5	1014.1	19.2		17.8		0	T	-1	4	96	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
84686 CUZCO	1332S	07156W	3249		687.7		13.7		8.1		9	49	-29	1		
84691 PISCO	1344S	07613W	7		1013.3	1014.0	19.5		18.1		0	0	-1	5		
84735 JULIACA	1528S	07009W	3827		644.2		14.3		6.2		3	41	-14	2		
84752 AREQUIPA	1620S	07134W	2539		753.1		14.8		6.4		0	0	-1	4		
84782 TACNA	1803S	07016W	469		963.4	1014.4	17.6		14.1		0	0	-1	5		
CHILE																
85406 ARICA	1821S	07020W	55		1010.6	1015.0	18.9	-2	14.0	-1.9	0	0	0	4	275	120
85418 IQUIQUE	2032S	07011W	48		1009.7	1015.3	18.8	.4	15.0	-2	0	0	0	5	297	110
85442 ANTOFAGASTA	2326S	07027W	140		998.5	1015.0	17.4	.5	13.9	-6	0	0	-1	3	291	105
85469 ISLA DE PASCUA	2710S	10920W	69		1015.5	1023.6	20.0		15.4		4	9		1	269	120
85488 LA SERENA	2955S	07112W	146		1000.4	1016.2	14.8	.5	13.3	.1	0	T	-1	3	170	80
85574 PUDAHUEL	3323S	07047W	474		960.0	1014.2	18.3		12.0		0	T		1	341	110
85577 QUINTA NORMAL	3326S	07041W	520		955.1	1014.6	18.5		11.9		0	T		1	315	115
85585 JUAN FERNANDEZ	3337S	07849W	30		1016.2	1019.8	15.6		12.4		5	40		4	191	105
85629 CURICO	3458S	07113W	220								0	0	-23	1	333	120
85672 CHILLAN	3635S	07202W	148								2	7	-33	1	319	110
85682 CONCEPCION	3646S	07304W	148		1016.5	1017.3	14.7	1.2	12.2	.4	3	12	-29	2	291	95
85743 TEMUCO	3846S	07238W	93		1009.7	1021.1	13.9	1.2	12.9	1.4	5	53	-6	4	214	95
85766 VALDIVIA	3938S	07305W	19								7	95	22	4	233	100
85799 PUERTO MONTT	4126S	07306W	90		1007.1	1018.0	12.3	.7	11.6	.5	11	120	109	4	208	120
85864 COYHAIQUE	4536S	07206W	311		974.4	1011.2	11.7	.7	8.9	.2	8	108	52	5	240	105
85874 BALMACEDA	4555S	07142W	522		948.7	1010.4	9.4	.2	7.2	-1	6	56	28	5		
85934 PUNTA ARENAS	5300S	07051W	43		992.8	997.8	8.3	.1	7.2	-3	9	31	0	4	216	100
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		998.4	1012.4	23.3	1.9	17.0	.5	3	18	-109	1	299	115
86350 RIVERA	3053S	05532W	242		985.9	1013.6	22.2		17.1		4	48		1	293	120
86360 SALTO	3123S	05757W	33				24.1	3.4	16.7	.4	3	33	-96	1	304	120
86430 PAYSANDU	3220S	05802W	61		1006.9	1014.0	23.6		18.6		5	35		0	289	110
86440 MELO	3222S	05611W	100		1002.0	1013.9	21.7	2.8	17.1	.8	3	14	-89	1	308	131
86560 COLONIA	3427S	05750W	22		1010.5	1014.0	22.6	3.1	19.0	2.8	5	39	-69	1		
86565 ROCHA	3429S	05418W	18		1013.7	1016.0	20.5	2.9	17.5	1.1	7	69	-14	2	264	114
86580 CARRASCO	3450S	05600W	32		1010.6	1014.7	20.7	2.4	17.1	2.3	1	26	-68	1	299	120
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		673.0	3126 Z	13.1	1.1	6.7	-4	5	59	29	5	309	
87016 ORAN AERO	2309S	06419W	357		967.4	1007.1	26.2	1.4	20.3	-8	4	92	0	3	210	121
87022 TARTAGAL AERO	2239S	06349W	450		957.6	1007.5	25.5		18.6		6	90			210	
87046 JUJUY AERO	2423S	06505W	921		909.1	1490 Y	24.2		16.0		5	61		3	249	115
87047 SALTA AERO	2451S	06529W	1238		878.1	1502 Y	21.6	1.3	15.1	-2	5	24	-41	1	247	144
87078 LAS LOMITAS	2442S	06035W	130				26.6	.5	27.1	7.6	7	162	55	5	260	100
87097 IGUAZU AERO	2544S	05428W	270		980.3	1010.7	24.3		21.5		5	89		3	238	
87121 TUCUMAN AERO	2651S	06506W	450		958.8	1008.4	25.1		17.8		12	162			264	

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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.
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		987.5	1009.9	26.1	1.4	16.9	-8	4	42	-25	2	299	140
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		999.1	1009.8	24.1		21.5		8	175		3	274	
87155 RESISTENCIA AERO	2727S	05903W	53		1004.9	1010.9	24.7		25.5		4	55		1	275	130
87162 FORMOSA AERO	2612S	05814W	60		1003.0	1009.8	25.5	1.0	21.5	.0	3	24	-147	1	296	116
87178 POSADAS AERO.	2722S	05558W	131		996.2	1010.5	25.4	1.7	19.7	-2	5	93	-63	3	192	
87217 LA RIOJA AERO.	2923S	06649W	438		960.0	1007.6	26.7	1.3	15.8	-1	3	46	3	4	275	109
87222 CATAMARCA AERO.	2836S	06546W	454		955.9	1005.7	27.5		14.4		4	20		2	262	
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		973.6		22.3	.3	13.8	-3.3	9	144	49	5		
87257 CERES AERO	2953S	06157W	88		1001.0	1011.1	24.4	1.9	18.2	.3	6	78	-26	2	297	111
87270 RECONQUISTA AERO	2911S	05942W	53		1006.0	1012.1	24.0	1.4	18.1	-2.0	5	80	-50	2	291	113
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1004.2	1012.1	24.7	2.4	20.1	1.8	2	21	-122	1	301	148
87305 JACHAL	3015S	06845W	1175			1491 Y	23.9		14.0		1	47		5	300	85
87311 SAN JUAN AERO	3124S	06825W	598		942.3	1008.1	25.6		12.1		4	24		5	321	100
87320 CHAMICAL AERO	3022S	06617W	467		957.7	1008.9	25.7	1.7	15.9	1.9	4	91	34	4	300	
87328 VILLA DOLORES AERO	3157S	06508W	569		946.1	1009.2	23.7	1.2			9	117	51	5	327	110
87344 CORDOBA AERO	3119S	06413W	484		958.1	1011.3	22.6	1.8	14.3	-9	8	109	2	3	299	125
87374 PARANA AERO	3147S	06029W	78		1003.9	1012.8	23.7	2.8	16.3	-3	7	97	-18	3	298	109
87393 MONTE CASEROS AERO	3016S	05739W	54		1006.5	1012.7	24.9	2.9	19.7	1.7	2	8	-137	0	304	116
87395 CONCORDIA AERO	3118S	05801W	38		1008.3	1012.7	24.0	2.6	16.6	-5	2	19	-121	1	297	
87418 MENDOZA AERO	3250S	06847W	705		931.1	1008.3	24.0	2.3	11.8	.5	6	21	6	4	334	114
87436 SAN LUIS AERO	3316S	06621W	713		930.6	1009.1	23.6	2.2	12.9	1.3	10	138	61	5	312	104
87448 VILLA REYNOLDS AERO	3344S	06523W	486		956.0	1010.7	23.0	3.1	14.5	1.0	8	61	-20	2	282	106
87453 RIO CUARTO AERO	3307S	06414W	421		963.4	1010.8	23.2	3.3	13.2	-5	8	177	56	4	249	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		990.7		23.2	2.7	15.7	-5	9	113	14	4	269	109
87480 ROSARIO AERO	3255S	06047W	25		1009.5	1012.4	24.1	3.8	15.9	-5	8	217	119	6	288	107
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1010.7	1012.2	25.0	4.7	19.9	3.7	4	114	13	4	259	105
87506 MALARGUE AERO	3530S	06935W	1426		857.2	1496 Y	18.1	2.5	7.8	.1	3	31	9	4	337	
87509 SAN RAFAEL AERO	3435S	06824W	748		927.2	1010.0	22.4	2.9	11.2	.1	4	59	15	4	285	101
87532 GENERAL PICO AERO	3542S	06345W	145		995.0	1011.9	23.6	4.0	15.2	1.3	5	116	16	4	176	
87534 LABOULAYE AERO	3408S	06322W	137		995.8	1011.6	23.1	3.2	14.5	-1	5	164	57	4	277	100
87544 PEHUAJO AERO	3552S	06154W	87		1002.9	1013.0	22.3	3.7	16.6	1.3	4	75	-32	2	309	117
87548 JUNIN AERO	3433S	06055W	82		1003.0	1012.5	23.0	4.0	14.5	-5	5	62	-47	2	266	102
87576 EZEIZA AERO	3449S	05832W	20		1011.8	1014.2	23.3	4.3	16.4	1.3	3	74	-24	2	246	
87623 SANTA ROSA AERO	3634S	06416W	191		989.4	1011.2	23.2	3.9	13.2	-3	3	64	-37	2	312	114
87640 BOLIVAR AERO	3612S	06104W	94		1003.0	1013.9	21.2		16.8		5	50		2	295	
87641 AZUL AERO	3650S	05953W	147		997.4	1014.6	19.7		14.1		4	40		1	300	120
87645 TANDIL AERO	3714S	05915W	175		994.3	1014.7	18.9		14.2		8	60		2	257	105
87648 DOLORES AERO	3621S	05744W	10		1013.8	1015.0	20.4	3.0	16.2	1.0	4	33	-53	1	201	85
87688 TRES ARROYOS	3820S	06015W	115		1000.5	1013.9	20.6		11.7		4	21		1	281	105
87692 MAR DEL PLATA AERO	3756S	05735W	21		1013.4	1015.9	17.7	1.8	15.0	1.0	8	50	-25	2	146	
87715 NEUQUEN AERO	3857S	06808W	271		980.9	1011.9	22.1	2.8	9.3	1.2	0	0	-9	1	311	110
87750 BAHIA BLANCA AERO	3844S	06210W	83		1002.9	1012.5	22.4	4.0	12.9	1.0	2	33	-28	2		
87765 BARILOCHE AERO	4109S	07110W	845		919.6	1493 Y	12.6	2.0	7.1	-8	2	33	9	4	335	108
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1010.1	1012.5	20.9	2.1	9.6	-5	1	1	-17	1	288	
87791 VIEDMA AERO	4051S	06301W	7		1011.5	1012.3	20.8		10.5		1	9		2	337	120
87803 ESQUEL AERO	4256S	07109W	799		920.6	1011.9	12.0	.8	6.9	.4	6	30	11	4	112	70

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87828 TRELEW AERO	4312S	06516W	43		1005.7	1010.7	19.0	1.8	7.8	.4	2	3	-11	2	268	94
87852 PERITO MORENO AERO	4631S	07101W	429		956.1	1005.9	12.9		6.9		1	2			257	60
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1002.7	1008.0	17.6	1.7	6.0	-1.1	1	3	-7	2	301	129
87896 PUERTO DESEADO AERO	4744S	06555W	81		995.0		15.1	2.3	8.4	.2	1	3	-6	1	226	
87904 EL CALAFATE AERO	5016S	07203W	204		978.1	1002.5	11.6		6.7		1	2			297	
87909 SAN JULIAN AERO	4919S	06745W	62		996.4	1003.7	14.5		7.4		1	2		0	296	110
87925 RIO GALLEGOS AERO	5137S	06917W	20		997.4	999.6	11.1	.0	6.6	-.3	4	39	18	5	251	
87938 USHUAIA AERO	5448S	06819W	57		986.9	993.7	7.5	-.3	6.9	-.6	13	62	28	5	160	
ISLANDS																
88903 GRYPVIKEN,	5416S	03630W	3		995.3	995.5	6.3		5.6						212	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		973.3	984.3	-.3	1.4	4.8		3	19	-46	0	154	
88968 BASE ORCADAS	6044S	04444W	8				.7	2.0	5.8		12	70	26	5	51	85
89034 BASE BELGRANO II	7752S	03437W	256		951.3	983.1	-8.1		2.2		3	8		2	213	
89053 BASE JUBANY	6214S	05838W	11				.7		5.4		5	20			53	45
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		958.2	983.1	-3.2		4.9		01	1			109	
89066 BASE SAN MARTIN	6807S	06708W	7		978.9		-9		4.7		11	49		0	71	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		979.2	981.2	-5.5		2.2						202	79
89571 DAVIS	6835S	07758E	23		977.8	980.7	-4.4		3.4		5	12	11	6	120	53
89611 CASEY	6617S	11030E	42		980.3	985.6	-5.2		3.1		7	26			183	60
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		979.3	984.5	-.5		5.3	.5	8	26		3	40	70
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		981.9	983.1	-1.1	.6	4.9	.6	13	55	-6	3		
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		983.9	985.4	.1		5.3		9	31			57	
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		978.9	984.2	-5.7		1.8						360	105
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		978.6	983.8	-10.8		2.4						289	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.
JAPAN (ANTARCTIC) 89532 SYOWA	6900S	03935E	21		979.2	982.0	-7.4	-1.0	2.7	.1					268	
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		980.4	981.5	-6		4.3		14	55		5		
UNITED KINGDOM (ANTARCTIC) 89022 HALLEY 89062 ROTHERA	7535S 6734S	02639W 06808W	35 33		978.7 974.0	982.3 978.1	-11.2 -1.3		2.4 4.6						106	65
ANTARCTIC 89050 BELLINGSHAUSEN AWS 89512 NOVOLAZAREVSKAJA 89592 MIRNYJ 89606 VOSTOK	6212S 7046S 6633S 7827S	05856W 01150E 09301E 10650E	16 119 40 3488		982.7 967.0 978.8 625.1	984.6 981.7 984.4	-1 -6.1 -6.6 -40.4		5.4 1.8 3.3 .1		10 01 12	28 1 47 2		1	637 343 658	155
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		1008.3 1008.9 1006.4 1007.1 1007.7	1008.7 1009.5 1008.8 1008.9 1008.7	27.4 26.0 27.0 26.5 27.4	.9 .1 .9 1.2 1.3	30.2 29.0 28.8 30.5 29.3	.9 .7 -4 1.5 -2	12 24 23 18 13	146 1459 493 415 172	-85 803 218 72 -59	2 5 6 4 2		
SINGAPORE 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.0	1008.8	27.3	1.0	30.9	1.5	16	366	114	4	119	92
USA (PACIFIC OCEAN NORTH) 91165 LIHUE, KAUAL, HAWAII 91182 HONOLULU, OAHU, HAWAII 91212 NWSO AGANA, GUAM, MARIANA IS 91285 HILO/GEN. LYMAN, HAWAII, HAW 91334 CHUUK, ECI 91348 POHNPEI, CAROLINE IS. 91366 KWAJALEIN/BUCHOLZ AAF, MARSH 91376 MAJURO/MARSHALL IS. INTNL. 91408 KOROR, PALAU WCI.	2159N 2121N 1328N 1943N 0727N 0658N 0844N 0705N 0720N	15920W 15750W 14440E 15500W 15150E 15810E 16740E 17120E 13420E	32 5 75 11 4 38 8 3 30			1018.1 1017.5 1010.8 1018.0 1009.0 1009.9 1009.5 1009.0 1009.1	23.5 25.2 28.5 22.9 27.9 27.8 28.1 27.9 27.9	-7 .1 .8 -5 .2 .7 .3 .6 .0	20.7 21.1 20.2 20.2 30.3 30.7 31.7 30.5 31.1		12 8 21 16 21 22 15 14 23	155 74 122 171 341 276 149 362 440	17 -2 -86 -197 60 -123 -121 37 153	4 4 1 2 4 2 1 4 5		

SURFACE

NOVEMBER 2008

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.
91413 YAP, CAROLINE IS.	0929N	13800E	16			1009.5	28.1	.8	31.1		20	199	-31	2		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1009.5	1011.5	25.0	1.0	23.9		4	61	-2			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1003.9	1011.8	24.7	1.3	22.5		8	72	10		258	103
FIJI																
91650 ROTUMA	1230S	17700E	26			1010.5	27.9		30.6		10	114		1	222	115
91680 NADI AIRPORT	1745S	17720E	18			1010.8	26.1	-1	26.3		16	208	69	5	235	106
91683 NAUSORI	1803S	17830E	7			1011.4	25.3		28.9		23	239		3		
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6			1010.8	28.5		32.5		22	303				
COOK ISLANDS																
91843 RAROTONGA	2112S	15940W	7		1014.6	1015.3			26.8						232	
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1006.1	1012.1	26.3		26.1		13	78	9		213	87
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1012.9	1013.2	27.2		27.8		13	204				
91938 TAHITI-FAAA	1733S	14937W	2		1013.4	1013.6	26.9		24.7		10	27	-135		204	98
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1012.8	1013.1	27.5		27.3		12	160	-45		219	
91945 HEREHETUE	1954S	14557W	3		1014.8	1015.4	26.3		26.4							
91948 RIKITEA	2308S	13458W	91		1008.3	1018.6	23.3		23.9		12	181	-74		171	96
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1016.5	1016.9	24.0		25.3		14	208	87		97	50
91958 RAPA	2737S	14420W	2		1019.2	1019.4	21.5		21.7		13	127			97	
PAPUA NEW GUINEA																
92004 WEWAK W.O.	0335S	14340E	6		1008.3	1008.7			31.3		13	156			27	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				16.3		15.2		9	143	42	5	196	100
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1015.5	15.6	-2	12.8		6	12	-44	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1015.6	14.6		13.7		12	105				
93417 PARAPARAUMU AERODROME	4054S	17450E	12			1014.2	14.6	.5	13.3		6	44	-38	2	235	115
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1013.1	11.9		12.2		14	330		5		
93678 KAIKOURA	4225S	17340E	105			1009.9	14.5		10.9		3	11		5		
93780 CHRISTCHURCH	4329S	17230E	38			1009.4	14.2		10.8		5	10		1	268	125
93844 INVERCARGILL AERODROME	4625S	16810E	4			1007.7	11.5	.1	11.5		13	113	31	6	184	105
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			999.0	6.4		8.1		18	134		5		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1013.5	11.7		11.8		6	31		3		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1016.1	20.0		18.4		13	130		5		
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35			1004.1	1008.0	29.8	29.2		6	57	-74	1	233	91
94131 TINDAL RAAF	1431S	13220E	135			992.2	1007.2	31.3	24.3		7	137		4		
94150 GOVE AIRPORT	1217S	13640E	54			1002.1	1008.1	28.8	28.8		1	2		3	293	100
94170 WEIPA AERO	1241S	14150E	19			1006.4	1008.5	29.1	27.4		5	44			289	
94203 BROOME AIRPORT	1757S	12210E	17			1007.1	1008.1	29.1	26.4		1	1	-7	4	336	
94212 HALLS CREEK AIRPORT	1814S	12740E	424			959.6	1006.0	31.3	17.6		8	50	15	5		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377			965.1	1006.6	30.5	16.9		5	86	54	5	277	95
94259 BURKETOWN POST OFFICE	1745S	13930E	8			1007.5	1008.3		27.6		6	189		5		
94287 CAIRNS AERO	1653S	14540E	8			1009.0	1009.9	27.3	26.6		9	58	-42	2	253	103
94294 TOWNSVILLE AERO	1915S	14640E	9			1009.2	1010.2	27.1	25.8		7	112	58	5	266	95
94299 WILLIS ISLAND	1618S	14950E	9			1009.3	1010.3	27.5	28.5		2	8	-23	2		
94300 CARNARVON AIRPORT	2453S	11340E	8			1010.6	1011.5	21.5	15.7		2	10	5	5		
94302 LEARMONTH AIRPORT	2214S	11400E	6			1009.5	1010.1	23.6	14.4		2	43	40	6		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10			1006.7	1007.6	27.2	20.2		0	0	-1	1		
94313 WITTENOOM	2215S	11820E	464			955.6	1006.2		10.1		1	22		5		
94317 NEWMAN AERO	2325S	11940E	526			948.8	1006.2	27.6	8.7		1	18		5		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547			947.9	1008.5	25.5	14.7		12	160	133	6		
94332 MOUNT ISA AERO	2041S	13920E	342			969.5	1007.3	30.3	14.9		6	78	54	5	290	98
94339 WINTON POST OFFICE	2223S	14300E	184			987.6	1008.1	30.1	18.7		4	39		5		
94340 RICHMOND POST OFFICE	2044S	14300E	214			984.1	1008.0		17.7		7	100		5		
94346 LONGREACH AERO	2326S	14410E	192			986.6	1008.2	28.5	14.3		6	39	14	5		
94367 MACKAY MO	2107S	14910E	33			1006.4	1010.5	26.1	24.5		4	32	-56	2	271	100
94374 ROCKHAMPTON AERO	2323S	15020E	14			1008.8	1010.4	25.9	20.5		6	138	61	5		
94380 GLADSTONE RADAR	2351S	15110E	75			1002.5	1011.1	25.4	22.3		5	103		4		
94403 GERALDTON AIRPORT	2848S	11440E	37			1009.0	1013.1	19.0	12.6		1	3	-9	2		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522			951.1	1008.6	22.4	8.5		3	29	16	5		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599			941.3	1007.0	26.2	10.8		5	76	54	5	284	92
94476 OODNADATTA AIRPORT	2733S	13520E	118			996.2	1009.6	25.1	13.7		8	46		5		
94480 MARREE	2939S	13800E	51			1005.4	1011.2		15.3		10	39		5		
94510 CHARLEVILLE AERO	2625S	14610E	306			975.0	1009.2	25.8	12.6		6	43	1	4		
94517 ST GEORGE AIRPORT	2803S	14830E	200			986.9	1009.5	24.5	17.0		5	41				
94568 AMBERLEY AMO	2738S	15240E	31			1007.7	1011.3	22.5	18.5		14	298	189	6		
94570 TEWANTIN RSL PARK	2623S	15300E	7			1010.6	1011.4	22.8	21.1		13	218				
94578 BRISBANE AERO	2723S	15300E	10			1010.3	1011.4	22.6	20.3		14	217	108	1	231	
94589 YAMBA PILOT STATION	2926S	15320E	30			1008.1	1011.3	21.3	18.7		14	183		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.
94601 CAPE LEEUWIN	3422S	11500E	14		1012.9	1014.5	16.2		13.0		13	71		4		
94602 ROTTNESST ISLAND	3201S	11530E	43		1008.1	1013.2	17.5		13.4		7	45		5		
94610 PERTH AIRPORT	3156S	11550E	20		1010.8	1013.2	17.7		12.3		10	71	49	6	307	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		968.8	1010.9	18.7		10.0		5	22	3	4		
94638 ESPERANCE	3350S	12150E	27		1010.3	1013.5	15.8		13.1		11	58	23	5		
94647 EUCLA	3141S	12850E	102		999.9	1011.9	17.6		13.5		9	58		6		
94653 CEDUNA AMO	3208S	13340E	24		1010.0	1011.8	18.8		11.9		7	23	5	4	200	71
94659 WOOMERA AERODROME	3109S	13640E	168		991.4	1010.8	21.7		10.3		7	44	27	5	252	82
94672 ADELAIDE AIRPORT	3457S	13830E	8		1011.0	1012.0	18.3		11.2		5	12	-10	2	266	95
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		979.7	1011.8	16.7		9.8		7	29	2	1	264	100
94693 MILDURA AIRPORT	3414S	14200E	53		1004.9	1011.1	19.9		9.9		7	40	19	5	262	80
94711 COBAR MO	3129S	14550E	264		979.6	1009.7	22.3		10.6		7	53	22	4	253	81
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		998.1	1010.4	17.4		13.8		8	61	-53	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1010.3	1010.9	19.9		15.2		7	49	-52	2	198	81
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1009.6	1010.6	19.3		16.6		12	91	15	4	181	77
94791 COFFS HARBOUR MO	3019S	15300E	6		1010.5	1011.3	20.5		18.2		18	206	71	5	186	77
94802 ALBANY AIRPORT	3456S	11740E	71		1006.0	1014.2	14.4		12.8		12	138	91	6	159	
94812 ROBE	3710S	13940E	4		1012.0	1012.5			12.8		5	18		2		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1005.0	1012.0	16.7		10.8		3	17		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1003.5	1011.7	14.3		10.8		8	35	-10	3	186	85
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1006.0	1011.5	14.0		12.3		5	37		1		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1001.2	1011.1	13.5		11.7		8	36		2		
94865 LAVERTON RAAF	3752S	14440E	20		1008.4	1010.9	16.0		11.5		6	30	-19	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		996.9	1011.0	15.8		10.4		7	45	-18	2	205	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		997.9	1009.5	14.0		12.5		9	91		5		
94907 EAST SALE AIRPORT	3806S	14700E	8		1009.3	1010.3	15.3		11.8		10	115	57	5	217	98
94910 WAGGA WAGGA AMO	3510S	14720E	221		984.8	1009.7	18.9		10.6		8	41	1	3	227	75
94926 CANBERRA AIRPORT	3518S	14910E	580		943.8	1010.2	16.6		10.5		10	85	21	4	258	96
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1008.0	1009.9			15.4		9	83		3		
94954 CAPE GRIM BAPS	4040S	14440E	94		999.2	1010.2	12.4		11.6		9	48		3		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1002.5	1009.2	12.1		10.9		15	77		3		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				12.7		10.3		10	88	42	5		
94975 HOBART AIRPORT	4250S	14730E	27		1006.2	1009.5	13.4		9.8		12	65	19	4	213	99
94983 EDDYSTONE POINT	4100S	14820E	21		1007.3	1009.8	13.7		12.2		10	123		5		
95322 RABBIT FLAT	2011S	13000E	340		968.7	1006.1	30.7		16.6		7	50			279	
95527 MOREE AERO	2929S	14950E	218		985.1	1010.1	22.2		14.9		13	146			249	80
95646 FORREST	3050S	12800E	160		993.0	1011.6	19.7		11.9		4	49				
95670 RAYVILLE PARK	3347S	13810E	109		998.8	1011.5	18.3		10.4		7	23		1		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		977.1	1009.7	20.2		12.9							
95753 RICHMOND RAAF	3336S	15040E	21		1008.6	1010.9	18.3		14.3		7	84				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		999.0	1010.1	18.7		10.5		7	65		5		
95964 LOW HEAD	4103S	14640E	4		1009.3	1009.7	13.7		11.6		9	70				
95971 GROVE RESEARCH STATION	4259S	14700E	63						12.4		12	73		4	155	75
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1011.8	1012.6	19.7		17.1		12	227	107	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.
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1000.7	1014.3	18.8		17.2		6	156	59	5	197	88
94998 MACQUARIE ISLAND	5430S	15850E	8		996.1	997.1	3.6		6.5		21	84	14	4	116	114
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		995.4	1010.2	26.0		29.3		18	0314				
96163 PADANG/TABING	0053S	10020E	3		1009.0	1009.7	26.6		28.1		18	398			117	90
96171 RENGAT/JAPURA	0020S	10210E	46		1005.8	1008.2	26.7		29.6		15	322		4	128	130
96237 PANGKAL PINANG	0210S	10600E	33		1004.4	1008.6	26.5		28.2		16	256			88	105
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1002.3	1008.4	26.0		30.3		21	225			95	85
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.5	1009.6	27.1		30.6		23	427			112	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1007.6	1008.4	27.1		32.0		18	346		5	106	105
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1006.4	1009.0	26.1		30.2		23	441		6	108	95
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1008.3	1008.8	28.2		29.0		14	114		3	84	65
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1007.3	1008.7	27.3		29.9		9	134			122	
96791 CIREBON/JATIWANGI	0645S	10810E	50			1003.1	27.0		29.7		18	646			109	55
96837 SEMARANG	0658S	11020E	3		1009.5	1009.9	27.9		24.4		21	420		0	247	
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		999.8	1009.1	25.8		28.5		26	585		5	106	65
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1004.8	1007.2	26.8		29.3		14	206			263	140
97072 PALU/MUTIARA	0041S	11940E	6			1009.6	26.9		27.0		8	50			166	85
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1002.3	1008.5	27.8		18		18	161				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1007.2	1009.0	27.1		31.2		24	372		4	157	80
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1007.9	1008.6	27.6		31.3		16	89		5	253	
97240 MATARAM/SELAPARANG	0832S	11600E	3		1006.9	1008.9	27.0		29.9		25	0374		5	131	185
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1006.7	1007.4	27.5		29.4		15	106		3	209	100
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1007.2	1008.6	28.4		30.1		9	63		4	170	85
97372 KUPANG/ELTARI	1010S	12340E	108			1007.0	29.2		29.4		14	131			180	95
97502 SORONG/JEFMAN	0056S	13100E	3			1008.2	26.7		30.2		25	309			159	
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11			1008.3	26.9		30.4		14	279			121	60
97686 WAMENA	0404S	13850E	1660		834.6	1007.8	19.6				19	230		4	50	
97690 JAYAPURA/SENTANI	0234S	14020E	99		997.7	1007.9	27.4		30.5		11	68			153	
97724 AMBON/PATIMURA	0342S	12800E	12			1007.7	27.8		30.1		13	120				
97876 TANAH MERAH	0606S	14010E	16		1005.8	1009.1	27.1		32.1		19	640			122	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1006.6	1009.7	28.7		31.4		7	47			216	95
97980 MERAUKE/MOPAH	0828S	14020E	3		1007.0	1007.7	27.9		29.9		8	64		4	178	85
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1006.8	1008.7	27.4		30.6	.4	18	355	-4	3	227	111
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.4	1009.1	26.3		29.6		23	482		6		
96421 SIBU	0220N	11150E	31		1005.9	1009.4	26.5		28.3		21	390		5		
96441 BINTULU	0312N	11300E	5		1006.1	1008.8	26.6	.3	29.2		18	466	39	4		
96449 MIRI	0420N	11350E	18		1006.8	1008.7	26.7	1.2	29.0		11	214	-108	2		
96465 LABUAN	0518N	11510E	30		1005.5	1008.8	27.5		30.7	.2	17	378		4		

SURFACE

NOVEMBER 2008

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.
96471 KOTA KINABALU	0556N	11600E	3		1008.8	1009.1	27.3		29.7		16	296		3		
96481 TAWAU	0416N	11750E	20		1006.8	1008.7	26.8		29.4		12	176	26	4		
96491 SANDAKAN	0554N	11800E	13		1007.6	1008.8	27.0	.2	30.6		18	441		5		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.3	1009.8	24.0		26.4		14	119		3		
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.2	1010.6	26.3		25.5		12	88	-10	4		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1009.8	1010.4	27.8		28.1		4	69			211	
98232 APARRI	1822N	12130E	3		1012.4	1012.7	26.8	1.2	25.8	-2.6	15	411	86			
98233 TUGUEGARAO	1737N	12140E	62		1005.6	1012.7	24.7		28.0		20	598			101	
98330 CABANATUAN	1529N	12050E	32		1007.8	1011.0	27.1		31.7		11	139				
98444 LEGASPI	1308N	12340E	17		1008.2	1010.1	27.6	.8	31.7	1.9	22	440	-39			
98550 TACLOBAN	1115N	12500E	3		1009.3	1009.6	27.0	.0	31.7	2.0	24	370	91			
98637 ILOILO	1042N	12230E	8		1009.5	1010.2	27.2	-.3	28.1	-2.0	8	150	-24			
98644 TAGBILARAN	0936N	12350E	8		1008.1	1009.0	27.7		31.7		16	121				
98646 MACTAN	1018N	12350E	24		1008.2	1011.0	28.4	.5	31.3	1.0	7	110	-21		216	
98653 SURIGAO	0948N	12530E	55		1004.2	1008.7	27.7	.9	31.7	1.5	23	376	-2			
98755 HINATUAN	0822N	12620E	3		1008.8	1009.2	26.9		31.7		24	815				
98836 ZAMBOANGA	0654N	12200E	6		1008.2	1009.0	28.1	.6	29.8	.3	22	166	68		164	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
AUGUST 2008 N AMERICA HAITI 78437 PORT-AU-PRINCE (DAMIEN) SEPTEMBER 2008 N AMERICA	1836N	07217W	15				28.9	1.1	30.0		12	265	166	6		
HAITI 78437 PORT-AU-PRINCE (DAMIEN) OCTOBER 2008 N AMERICA	1836N	07217W	15				28.3	.9	29.9		12	476	332	6		
HAITI 78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				28.4	2.2	30.3		9	141	-39	2		

UPPER AIR

NOVEMBER 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - NORWAY JAN MAYEN 01001 NOV 2008 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 NOV 2008 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 NOV 2008 6717N 01427E OB 3								
030	22913	0	-72.4	20.1	0	89	291	10	030	22719	0	-73.6	20.1	0	83	297	7	030	22935	0	-72.6	22.1	0	89	289	11
050	19868	0	-67.8	22.0	0	89	286	10	050	19697	0	-69.3	21.9	0	88	295	7	050	19896	0	-68.0	24.2	0	87	291	9
100	15618	0	-59.8	25.3	0	88	283	9	100	15479	0	-61.6	26.1	0	88	292	7	100	15657	0	-60.5	27.6	0	85	290	9
150	13065	0	-56.5	25.7	0	87	279	9	150	12945	0	-58.0	26.4	0	87	283	6	150	13115	0	-57.4	27.3	0	82	284	8
200	11235	0	-55.0	22.6	0	85	279	10	200	11126	0	-56.7	23.0	0	79	276	6	200	11294	0	-56.6	22.6	0	81	283	9
300	8645	0	-53.0	11.1	0	70	273	10	300	8566	0	-56.2	8.5	0	64	262	6	300	8715	0	-53.1	9.6	0	74	279	8
500	5213	0	-32.4	10.4	0	67	282	6	500	5174	0	-34.7	7.3	0	51	256	4	500	5264	0	-30.3	9.0	0	71	279	6
700	2769	0	-18.3	9.7	0	56	288	4	700	2743	0	-18.3	7.6	0	33	274	2	700	2790	0	-14.0	9.4	0	73	280	5
850	1300	0	-11.5	3.5	0	38	318	3	850	1269	0	-9.6	5.5	0	12	4	1	850	1292	0	-5.5	4.1	0	54	260	3
1003	* 9		-3.5	3.3					997	* 18		-1.4	2.5					996	* 33		1.4	4.0				
EUROPE - NORWAY ORLAND III 01241 NOV 2008 6342N 00936E OB 3									EUROPE - NORWAY STAVANGER/SOLA 01415 NOV 2008 5852N 00540E OB 3									EUROPE - FINLAND JYVASKYLA 02935 NOV 2008 6224N 02541E OB 3								
030	23059	0	-71.4	23.3	0	89	286	10	030	23236	0	-68.8	27.4	2	87	283	10	030	23138	0	-70.3	22.6	9	88	286	21
050	20012	0	-66.9	25.3	0	85	290	9	050	20148	0	-65.6	28.1	1	83	290	7	050	19982	0	-67.3	23.4	1	90	284	18
100	15753	0	-60.6	27.7	0	81	289	9	100	15872	0	-60.0	29.6	1	73	289	7	100	15732	0	-60.7	25.8	0	88	285	15
150	13210	0	-57.4	26.9	0	75	289	8	150	13332	0	-58.4	27.3	1	63	293	7	150	13194	0	-57.9	24.9	0	81	285	15
200	11391	0	-57.2	20.8	0	71	287	9	200	11520	0	-57.5	20.6	1	55	295	7	200	11380	0	-58.0	18.2	0	76	283	19
300	8808	0	-51.8	9.6	0	66	283	9	300	8931	0	-50.0	12.6	1	45	290	7	300	8804	0	-51.9	8.3	0	58	280	18
500	5329	0	-28.2	8.0	0	67	281	7	500	5415	0	-25.4	12.7	1	55	285	6	500	5321	0	-27.9	9.5	0	62	276	13
700	2834	0	-12.0	7.7	0	74	280	6	700	2897	0	-9.7	12.0	1	49	285	4	700	2825	0	-12.2	9.2	0	59	268	8
850	1323	0	-3.0	5.7	0	66	272	5	850	1374	0	-1.4	6.2	2	36	282	3	850	1317	0	-4.4	5.1	0	46	265	6
1001	* 10		3.8	3.1					1003	* 37		4.7	2.2					986	* 145		.0	.6				
EUROPE - FINLAND JOKIOINEN 02963 NOV 2008 6049N 02330E OB 3									EUROPE - UNITED KINGDOM LERWICK 03005 NOV 2008 6008N 00111W OB 3									EUROPE - IRELAND VALENTIA OBSERVATORY 03953 NOV 2008 5156N 01015W OB 3								
030	23158	0	-70.9	23.3	5	88	284	21	030	23213	0	-69.7	22.9	0	88	288	19	030	23441	0	-65.7	26.3	0	85	285	14
050	20036	0	-66.8	25.0	0	90	282	17	050	20142	0	-65.7	24.5	0	83	293	15	050	20326	0	-63.9	26.7	0	79	296	11
100	15770	0	-60.7	27.2	0	87	281	15	100	15870	0	-60.0	26.0	0	78	294	15	100	16055	0	-61.8	25.2	0	75	311	12
150	13231	0	-58.0	26.0	0	82	281	16	150	13326	0	-57.7	24.7	0	70	296	16	150	13536	0	-60.6	21.4	0	71	318	16
200	11420	0	-58.6	18.5	0	75	282	19	200	11514	0	-57.2	18.9	0	64	300	18	200	11744	0	-59.3	15.8	0	65	320	17
300	8839	0	-51.0	10.2	0	65	279	19	300	8917	0	-49.4	11.7	0	55	300	18	300	9139	0	-47.1	12.9	0	62	317	18
500	5347	0	-27.0	10.2	0	64	276	13	500	5402	0	-25.3	11.6	0	53	293	12	500	5574	0	-22.0	14.9	0	63	312	14
700	2841	0	-11.1	9.0	0	60	269	9	700	2882	0	-9.7	10.0	0	51	279	8	700	3015	0	-5.5	12.1	0	66	308	12
850	1328	0	-3.7	6.0	0	52	264	7	850	1359	0	-1.7	4.7	0	45	268	7	850	1468	0	1.7	5.4	0	64	309	10
991	* 104		1.7	1.0					996	* 84		6.0	2.7					1013	* 30		9.5	2.6				

UPPER AIR

NOVEMBER 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 NOV 2008 6358N 02236W OB 3									EUROPE - DENMARK AND FAROE ISLANDS TORSHAVN 06011 NOV 2008 6201N 00646W OB 3									EUROPE - NETHERLANDS DE BILT 06260 NOV 2008 5206N 00511E OB 1								
030	23251	0	-69.3	24.0	9	89	280	18	030	23216	0	-70.5	21.0	0	88	288	20	030	23403	0	-65.5	24.8	9	88	275	16
050	20116	0	-65.4	25.2	4	90	282	18	050	20148	0	-66.2	22.7	0	86	290	18	050	20279	0	-63.4	25.5	5	81	278	12
100	15840	0	-59.9	26.5	1	84	279	19	100	15880	0	-60.3	24.0	0	83	293	18	100	15984	0	-60.3	25.5	2	60	283	9
150	13296	0	-57.0	26.0	0	80	276	21	150	13338	0	-57.8	22.7	0	80	294	20	150	13444	0	-58.3	24.3	2	46	292	9
200	11473	0	-56.5	21.0	0	75	272	25	200	11523	0	-57.3	17.3	0	77	296	23	200	11636	0	-59.0	16.9	2	43	292	11
300	8880	0	-50.4	9.5	0	70	268	26	300	8915	0	-49.1	11.6	0	69	295	22	300	9057	0	-49.4	9.7	1	38	282	11
500	5373	0	-26.0	10.5	0	68	268	19	500	5393	0	-25.4	10.9	0	61	286	13	500	5512	0	-22.9	12.8	2	48	271	9
700	2863	0	-11.2	11.8	0	61	271	12	700	2871	0	-9.6	9.5	0	51	281	9	700	2966	0	-7.1	9.5	2	49	267	7
850	1354	0	-4.6	5.2	0	34	267	5	850	1349	0	-1.9	5.6	0	36	283	5	850	1427	0	1.2	5.4	1	49	263	6
1002	* 54		3.1	3.0					998	* 61		5.4	3.3					1012	* 4		6.9	2.0				
EUROPE - SWITZERLAND & LIECHTENSTEIN PAYERNE 06610 NOV 2008 4649N 00657E OB 3									EUROPE - FRANCE NANCY-ESSEY 07180 NOV 2008 4841N 00613E OB 3									EUROPE - FRANCE BORDEAUX MERIGNAC 07510 NOV 2008 4450N 00041W OB 3								
030	23492	0	-62.7	27.6	4	92	270	17	030									030	23531	0	-61.5	29.2	4	90	272	13
050	20345	0	-62.3	26.6	4	82	272	11	050	20334	0	-62.1		4	76	270	10	050	20374	0	-61.9	27.8	4	73	277	8
100	16043	0	-60.9	24.9	1	60	266	9	100	16026	0	-60.0		1	40	266	6	100	16070	0	-60.2	26.2	3	64	297	8
150	13508	0	-58.2	24.4	1	45	267	7	150	13485	0	-58.7		2	28	277	6	150	13533	0	-58.8	24.2	3	37	324	6
200	11701	0	-58.8	9.6	0	33	290	8	200	11683	0	-59.2		1	22	288	6	200	11726	0	-58.0	19.0	3	40	338	9
300	9116	0	-48.9	9.9	0	18	291	5	300	9102	0	-49.0		2	24	307	7	300	9135	0	-48.8	9.0	3	34	337	9
500	5564	0	-21.9	10.7	0	19	263	4	500	5552	0	-22.2	11.8	0	28	259	5	500	5576	0	-21.2	16.1	3	32	347	6
700	3009	0	-6.0	8.8	0	24	229	3	700	2999	0	-6.3	10.1	0	40	226	5	700	3014	0	-5.4	10.3	2	36	334	5
850	1464	0	1.6	5.4	0	32	225	3	850	1456	0	1.3	5.8	0	48	227	5	850	1469	0	1.9	3.8	2	37	308	4
958	* 491		5.0	2.7					991	* 212		7.4	2.9					1011	* 61		8.0	7.4				
EUROPE - FRANCE NIMES-COURBESSAC 07645 NOV 2008 4352N 00424E OB 3									EUROPE - FRANCE AJACCIO 07761 NOV 2008 4155N 00848E OB 3									EUROPE - SPAIN LA CORUNA 08001 NOV 2008 4322N 00825W OB 3								
030									030									030	23610	0	-60.0	29.5	9	86	277	6
050	20394	0	-61.1	28.6	1	84	266	11	050	20437	0	-60.3		5	89	255	13	050	20425	0	-61.3	28.9	4	73	293	3
100	16080	0	-59.9	26.5	0	59	259	8	100	16116	0	-60.2		2	81	263	11	100	16138	0	-61.6	26.8	2	72	329	5
150	13542	0	-58.6	24.4	0	43	272	7	150	13582	0	-59.3		2	67	254	12	150	13622	0	-60.4	23.5	3	69	345	7
200	11728	0	-57.6	19.4	0	32	287	7	200	11775	0	-57.6		3	44	252	10	200	11832	0	-59.8	16.3	1	66	352	9
300	9132	0	-48.0	9.8	0	14	270	3	300	9175	0	-47.5		2	39	245	9	300	9236	0	-46.9	13.5	1	62	355	8
500	5581	0	-21.9	11.2	0	19	271	3	500	5609	0	-20.9	13.0	2	45	243	7	500	5646	0	-19.7	15.9	0	60	349	5
700	3016	0	-4.9	11.7	0	17	270	2	700	3035	0	-4.4	8.1	2	45	237	5	700	3060	0	-3.5	12.8	0	61	348	5
850	1464	0	3.1	6.0	1	18	33	2	850	1474	0	5.0	5.1	1	50	208	3	850	1505	0	3.4	3.3	0	48	350	3
1008	* 62		12.4	6.5					1014	* 9		17.1	7.0					1012	* 67		12.4	3.6				

UPPER AIR

NOVEMBER 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - SPAIN SANTANDER 08023 NOV 2008 4329N 00348W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 NOV 2008 4030N 00335W OB 3									EUROPE - SPAIN MURCIA 08430 NOV 2008 3800N 00110W OB 3								
030	23583	0	-60.3	29.2	9	95	262	8	030	23628	0	-58.7	30.3	1	95	261	13	030	23673	0	-57.1	31.0	9	94	262	7
050	20410	0	-61.4	28.8	2	77	275	4	050	20432	0	-60.4	29.3	1	78	266	8	050	20464	0	-59.7	29.8	9	85	255	5
100	16109	0	-60.3	28.1	0	67	304	4	100	16122	0	-60.6	26.8	0	74	287	8	100	16148	0	-60.9	29.6	5	81	273	6
150	13586	0	-59.3	24.6	0	54	329	5	150	13590	0	-59.0	24.5	0	57	310	10	150	13619	0	-58.4	28.4	3	68	276	7
200	11772	0	-58.4	17.7	0	55	343	6	200	11781	0	-57.5	19.6	0	48	323	10	200	11799	0	-56.6	23.4	4	52	280	6
300	9173	0	-48.0	13.9	0	43	359	5	300	9181	0	-47.7	12.5	0	33	342	8	300	9181	0	-47.2	17.2	4	35	297	4
500	5611	0	-20.9	14.4	0	54	359	5	500	5616	0	-21.1	13.7	0	43	342	7	500	5617	0	-21.3	17.0	2	38	286	3
700	3045	0	-5.1	10.4	0	57	338	4	700	3049	0	-4.8	13.1	0	48	339	5	700	3045	0	-4.2	12.8	2	36	284	2
850	1498	0	2.4	3.3	7	62	317	3	850	1498	0	3.4	3.1	0	39	347	3	850	1492	0	4.5	7.9	2	50	320	2
1014	* 59		12.2	11.3					945	* 633		8.4	6.2					1009	* 62		13.1	6.9				
EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 NOV 2008 3846N 00908W OB 3									EUROPE - GERMANY SCHLESWIG 10035 NOV 2008 5432N 00933E OB 3									EUROPE - GERMANY GREIFSWALD 10184 NOV 2008 5406N 01324E OB 3								
030	23649	0	-58.0	31.4	2	92	266	6	030	23315	0	-67.5	25.3	0	89	278	18	030	23307	0	-67.3	27.1	0	92	275	19
050	20453	0	-61.0	30.2	2	82	291	4	050	20213	0	-64.5	26.4	0	82	283	14	050	20207	0	-64.4	28.0	0	88	275	15
100	16170	0	-62.8	27.7	2	83	312	6	100	15930	0	-60.1	27.1	0	67	280	11	100	15927	0	-60.3	29.0	0	76	276	12
150	13661	0	-60.6	25.0	2	76	321	7	150	13392	0	-58.2	25.8	0	60	284	12	150	13392	0	-58.5	27.3	0	65	272	13
200	11866	0	-58.9	18.6	2	68	340	8	200	11578	0	-58.7	18.6	0	52	281	14	200	11585	0	-59.4	18.1	0	57	266	14
300	9261	0	-46.2	15.5	2	66	356	9	300	9009	0	-49.7	9.6	0	49	274	15	300	9008	0	-49.7	10.8	0	51	271	15
500	5673	0	-19.4	18.8	2	67	355	6	500	5462	0	-24.3	11.7	0	49	275	10	500	5483	0	-24.0	12.4	0	57	268	11
700	3086	0	-2.5	16.9	2	60	3	4	700	2937	0	-8.1	10.0	0	49	272	8	700	2932	0	-8.4	9.8	0	60	268	10
850	1521	0	5.5	11.6	2	65	359	3	850	1404	0	-3	4.8	0	46	274	7	850	1402	0	-6	3.8	0	55	271	8
1008	* 105		14.6	8.1					1005	* 48		6.1	5.7					1010	* 6		6.3	2.2				
EUROPE - GERMANY EMDEN-FLUGPLATZ 10200 NOV 2008 5323N 00714E OB									EUROPE - GERMANY BERGEN 10238 NOV 2008 5249N 00956E OB									EUROPE - GERMANY LINDENBERG 10393 NOV 2008 5213N 01407E OB 3								
030	23361	0	-66.3	26.2	0	89	276	17	030	23358	0	-66.1	26.9	2	89	276	17	030	23355	0	-66.3	26.4	0	93	276	19
050	20234	0	-63.9	27.6	0	77	283	12	050	20266	0	-63.6	27.3	0	85	278	13	050	20244	0	-63.8	27.3	0	89	274	14
100	15953	0	-60.2	27.8	0	62	282	10	100	15967	0	-60.2	27.9	0	69	275	11	100	15956	0	-60.5	26.9	0	75	271	11
150	13433	0	-58.7	25.7	0	52	287	10	150	13427	0	-58.7	25.5	0	55	273	11	150	13427	0	-59.4	23.9	0	63	267	12
200	11605	0	-58.8	18.0	0	49	279	12	200	11632	0	-59.2	17.1	0	48	272	13	200	11626	0	-60.1	15.4	0	55	266	14
300	9021	0	-49.6	9.9	0	42	272	13	300	9042	0	-49.5	9.6	0	41	275	12	300	9049	0	-49.1	10.7	0	47	264	13
500	5491	0	-23.9	10.8	0	52	268	10	500	5504	0	-23.6	11.7	0	54	273	11	500	5506	0	-23.4	10.7	0	60	260	11
700	2950	0	-7.9	9.5	0	53	280	8	700	2964	0	-7.4	10.6	0	57	265	9	700	2965	0	-7.0	9.8	0	58	263	8
850	1417	0	.4	3.8	0	49	268	7	850	1422	0	.5	5.2	0	52	272	7	850	1420	0	.7	6.1	0	58	263	7
1012	* 5		6.9	6.4					1005	* 77		5.7	1.3					999	* 115		5.6	2.2				

UPPER AIR

NOVEMBER 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - GERMANY ESSEN-BREDENEY 10410 NOV 2008 5124N 00658E OB 3									EUROPE - GERMANY MEININGEN 10548 NOV 2008 5034N 01023E OB 3									EUROPE - GERMANY STUTTGART/SCHNARRENBERG 10739 NOV 2008 4850N 00912E OB 3									
030	23412	0	-65.2	27.0	0	89	275	16	030	23408	0	-65.7	27.0	0	92	274	17	030	23462	0	-63.8	26.5	0	92	272	16	
050	20278	0	-63.2	27.7	0	80	280	12	050	20284	0	-63.5	27.9	0	83	273	12	050	20319	0	-62.3	26.9	0	83	270	11	
100	15986	0	-60.5	27.5	0	61	283	9	100	15996	0	-60.4	28.1	0	67	279	9	100	16021	0	-60.5	26.2	0	64	271	9	
150	13447	0	-58.4	26.3	0	47	283	9	150	13472	0	-59.4	24.9	0	51	272	9	150	13482	0	-58.9	24.5	0	51	273	9	
200	11648	0	-59.4	17.7	0	43	287	11	200	11659	0	-59.4	17.6	0	44	270	11	200	11685	0	-59.3	17.2	0	38	270	9	
300	9064	0	-49.0	11.2	0	37	295	11	300	9065	0	-49.2	10.0	0	33	259	9	300	9096	0	-49.0	10.4	0	25	263	7	
500	5521	0	-23.1	11.7	0	44	277	8	500	5539	0	-22.8	12.1	0	47	260	8	500	5547	0	-22.9	11.1	0	41	254	7	
700	2975	0	-7.2	8.3	0	59	270	8	700	2988	0	-6.6	10.0	0	53	265	7	700	2998	0	-6.4	10.1	0	45	260	5	
850	1437	0	1.3	.9	0	62	261	7	850	1444	0	1.5	6.7	0	60	265	7	850	1455	0	1.8	6.7	0	51	264	5	
996	* 153		6.3	1.5					961	* 453		3.9	1.7						977	* 315		6.1	2.9				
EUROPE - GERMANY MUENCHEN-OBERSCHLEIBSHEIM 10868 NOV 2008 4815N 01133E OB 3									EUROPE - CZECH REPUBLIC PRAHA-LIBUS 11520 NOV 2008 5001N 01427E OB 3									EUROPE - SLOVAKIA POPRAD-GANOVCE 11952 NOV 2008 4902N 02019E OB 3									
030	23477	0	-63.7	27.2	0	93	269	17	030	23430	0	-64.6	25.0	0	92	271	17	030	23430	0	-63.8	28.9	0	95	268	19	
050	20334	0	-62.7	27.4	0	89	267	12	050	20299	0	-63.2	25.4	0	89	272	13	050	20295	0	-62.9	29.0	0	94	271	15	
100	16030	0	-60.6	26.1	0	70	267	10	100	16003	0	-60.4	24.8	0	78	268	12	100	16008	0	-61.2	27.7	0	87	265	12	
150	13497	0	-59.2	23.5	0	58	256	10	150	13473	0	-59.5	21.2	0	68	262	12	150	13484	0	-60.1	23.6	0	85	261	14	
200	11700	0	-59.2	15.7	0	47	250	11	200	11677	0	-60.2	14.1	0	50	260	12	200	11693	0	-60.9	15.0	0	70	262	13	
300	9118	0	-48.6	9.0	0	37	244	10	300	9095	0	-48.7	10.0	0	45	260	11	300	9116	0	-49.1	10.0	0	60	262	13	
500	5564	0	-22.7	10.3	0	50	246	7	500	5549	0	-22.4	10.9	0	54	254	9	500	5566	0	-22.3	12.3	0	66	253	9	
700	3010	0	-6.1	7.9	0	60	263	6	700	2993	0	-6.0	8.8	0	59	261	7	700	3007	0	-5.5	11.0	0	64	250	8	
850	1455	0	2.8	6.9	0	53	259	5	850	1449	0	1.9	6.1	0	58	263	6	850	1461	0	1.5	4.8	0	81	242	7	
957	* 489		5.2	2.5					979	* 303		5.4	2.5						933	* 703		4.6	2.9				
EUROPE - POLAND LEBA 12120 NOV 2008 5445N 01732E OB 3									EUROPE - POLAND LEGIONOWO 12374 NOV 2008 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 NOV 2008 5107N 01653E OB 3									
030	23312	0	-67.2	23.1	1	91	275	19	030	23352	0	-65.7	26.4	0	94	273	20	030	23385	0	-65.4	27.2	0	93	274	19	
050	20211	0	-64.6	24.0	0	89	275	15	050	20235	0	-64.1	26.4	0	91	273	15	050	20266	0	-63.5	27.7	0	91	273	14	
100	15930	0	-60.4	25.0	0	82	273	13	100	15955	0	-60.5	26.4	0	88	268	13	100	15981	0	-60.4	27.0	0	83	271	12	
150	13392	0	-58.6	23.6	0	78	266	15	150	13427	0	-59.5	23.0	0	86	264	16	150	13451	0	-59.4	23.4	0	74	263	13	
200	11589	0	-59.6	15.7	0	70	259	16	200	11634	0	-60.4	15.3	0	74	266	16	200	11657	0	-60.6	15.3	0	62	264	14	
300	8997	0	-49.6	9.6	0	65	264	16	300	9055	0	-49.0	10.3	0	68	267	16	300	9077	0	-48.6	11.0	0	60	262	14	
500	5471	0	-24.2	11.2	0	67	259	13	500	5519	0	-23.3	12.0	0	67	263	12	500	5533	0	-22.7	11.1	0	62	257	11	
700	2935	0	-7.7	9.4	0	67	256	10	700	2973	0	-6.9	9.4	0	73	258	10	700	2983	0	-6.3	10.8	0	59	255	8	
850	1401	0	.0	4.1	1	65	255	9	850	1433	0	1.2	4.8	0	71	253	8	850	1441	0	1.5	6.4	0	63	255	8	
1010	* 6		6.2	2.7					1002	* 96		5.5	2.8						999	* 122		6.5	3.1				

UPPER AIR

NOVEMBER 2008

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 - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 NOV 2008 4726N 01911E OB 3									EUROPE - HUNGARY SZEGED 12982 NOV 2008 4615N 02006E OB									EUROPE - CROATIA ZAGREB/MAKSIMIR 14240 NOV 2008 4549N 01602E OB 3									
030	23496	14	-62.9		9	94	267	18	030	23529	2	-61.9		2	95	267	19	030	23509	0	-62.5		0	95	266	13	
050	20350	14	-62.3		9	95	265	14	050	20376	2	-62.0		2	95	261	15	050	20359	0	-62.0		0	94	266	14	
100	16059	9	-60.9		9	89	259	12	100	16082	1	-61.0		1	94	263	14	100	16060	0	-60.8		0	87	257	13	
150	13529	8	-60.3		9	81	255	13	150	13557	1	-60.0		1	86	259	14	150	13531	0	-59.5		0	75	253	13	
200	11745	5	-60.6		9	65	249	12	200	11765	1	-60.6		1	71	252	13	200	11732	0	-59.7		0	58	245	12	
300	9147	0	-48.5	10.0	7	58	242	12	300	9181	1	-47.8	9.5	1	50	253	10	300	9148	0	-48.3		0	40	236	10	
500	5589	0	-21.6	11.6	7	60	240	9	500	5607	0	-21.0	11.2	0	53	247	8	500	5590	0	-21.5	33.2	0	54	232	8	
700	3026	0	-5.2	11.2	3	64	245	7	700	3038	0	-4.8	12.2	0	52	238	5	700	3024	0	-4.9	16.6	0	53	229	6	
850	1476	0	2.3	5.4	0	51	240	5	850	1486	0	3.4	5.9	0	42	238	4	850	1475	0	2.9	3.8	0	42	233	4	
1001	* 139		7.6	4.7					1008	* 83		5.1	2.7						1002	* 128		8.3	4.9				
EUROPE - CROATIA ZADAR RS 14430 NOV 2008 4406N 01521E OB									EUROPE - ROMANIA CLUJ-NAPOCA 15120 NOV 2008 4647N 02334E OB 1									EUROPE - BULGARIA SOFIA (OBSERV.) 15614 NOV 2008 4239N 02323E OB 0									
030	23542	3	-61.5		3	95	265	19	030									030									
050	20382	3	-61.5		3	94	265	15	050	20349	0	-62.7	26.9	2	94	267	16	050	20433	0	-62.2	28.2	9	93	264	15	
100	16080	2	-61.1		2	88	257	13	100	16061	0	-61.7	24.8	0	93	263	13	100	16116	0	-62.0	25.7	1	96	262	14	
150	13551	2	-59.2		2	76	251	13	150	13541	0	-60.0	21.8	0	92	263	16	150	13598	0	-59.9	23.4	0	93	261	18	
200	11748	2	-59.0		2	62	245	14	200	11750	0	-60.6	14.0	0	77	264	12	200	11804	0	-60.4	14.4	0	87	258	18	
300	9161	2	-48.0		2	48	235	12	300	9166	0	-48.4	12.0	0	62	268	12	300	9220	0	-47.2	12.8	0	78	251	14	
500	5598	2	-21.3	35.2	2	58	229	9	500	5606	0	-21.5	14.7	0	60	257	8	500	5637	0	-19.8	14.3	0	75	247	10	
700	3031	2	-4.5	14.1	2	54	215	5	700	3038	0	-4.7	12.6	1	54	256	5	700	3054	0	-3.0	15.8	0	66	250	6	
850	1476	2	4.4	2.0	2	50	197	4	850	1486	0	2.8	7.7	1	54	242	3	850	1497	0	3.4	6.0	0	33	252	2	
1006	* 79		11.4	5.7					969	* 414		2.5	1.7						950	* 595		9.4	6.5				
EUROPE - ITALY PRATICA DI MARE 16245 NOV 2008 4139N 01227E OB 3									EUROPE - ITALY BRINDISI 16320 NOV 2008 4039N 01757E OB 3									EUROPE - GREECE HERAKLION (AIRPORT) 16754 NOV 2008 3520N 02511E OB /									
030	23615	0	-60.3	28.4	2	96	262	19	030	23635	0	-35.0		9	98	262	20	030	23758	0	-58.2	27.7					
050	20429	0	-60.9	28.0	2	94	260	13	050	20462	0	-44.1		3	95	262	14	050	20571	0	-61.8	24.6					
100	16117	0	-60.2	26.8	1	91	251	14	100	16153	0	-45.9		1	94	257	18	100	16299	0	-64.0	21.4					
150	13593	0	-59.6	23.6	0	80	248	16	150	13637	0	-44.4		1	91	255	18	150	13788	0	-61.9	19.1					
200	11785	0	-58.3	17.5	0	67	246	16	200	11835	0	-51.5	28.2	3	87	257	22	200	11999	0	-59.3	12.6					
300	9184	0	-47.3	11.8	0	53	235	15	300	9242	0	-39.0	23.7	1	70	245	18	300	9384	0	-43.8	10.1					
500	5608	0	-20.2	13.1	0	55	235	10	500	5650	0	-10.1	31.5	0	76	243	13	500	5743	0	-16.2	19.5					
700	3033	0	-3.8	11.0	0	55	227	7	700	3059	0	7.1	30.0	0	72	235	8	700	3118	0	1.5	21.1					
850	1475	0	5.5	6.0	0	56	193	5	850	1490	0	7.1	7.1	0	52	228	5	850	1539	0	9.0	7.8					
1010	* 21		14.9	14.0					1015	* 10		14.6	3.4						1015	* 39		16.0	3.9				

UPPER AIR

NOVEMBER 2008

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 SAMSUN 17030 NOV 2008 4117N 03618E OB 3									EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 NOV 2008 4058N 02905E OB 3									EUROPE - TURKEY ANKARA/CENTRAL 17130 NOV 2008 3957N 03253E OB 3									
030	23637	0	-60.5	30.4	7	96	274	20	030	23621	0	-59.4	30.8	9	95	265	23	030	23674	0	-59.3	29.8	9	93	274	19	
050	20453	0	-61.0	29.4	0	91	268	16	050	20465	0	-60.9	29.5	1	93	274	16	050	20478	0	-60.9	28.5	0	91	268	15	
100	16151	0	-61.3	26.2	0	89	274	16	100	16161	0	-62.0	25.6	0	92	274	19	100	16182	0	-61.4	26.4	0	91	275	19	
150	13632	0	-59.7	23.1	0	87	282	18	150	13649	0	-60.4	22.4	0	90	270	19	150	13668	0	-60.3	22.7	0	90	277	20	
200	11835	0	-59.7	14.6	0	75	290	15	200	11855	0	-59.6	14.3	0	83	275	18	200	11872	0	-59.3	14.4	0	83	282	18	
300	9244	0	-47.5	11.4	0	56	293	11	300	9260	0	-46.3	13.4	0	78	276	15	300	9274	0	-46.4	12.3	0	73	285	15	
500	5665	0	-19.8	17.6	0	52	283	7	500	5665	0	-18.7	17.3	0	71	262	9	500	5680	0	-19.0	16.5	0	65	276	8	
700	3080	0	-3.2	12.7	0	42	265	4	700	3071	0	-1.9	14.8	0	64	253	6	700	3088	0	-2.5	11.4	0	64	261	6	
850	1517	0	6.1	7.8	0	51	252	4	850	1505	0	5.5	6.9	0	43	229	3	850	1521	0	6.3	5.5	0	46	212	3	
1020	* 4		12.2	3.9					1017	* 33		12.3	4.8						918	* 891		6.3	3.2				
EUROPE - TURKEY IZMIR/GUZELYALI 17220 NOV 2008 3826N 02710E OB 3									EUROPE - TURKEY ISPARTA 17240 NOV 2008 3745N 03033E OB 3									EUROPE - CYPRUS ATHALASSA 17607 NOV 2008 3509N 03324E OB 2									
030	23694	0	-59.5	29.5	9	94	270	18	030	23712	0	-58.8	30.5	9	94	272	16	030	23719	0	-57.9	30.8	9	89	266	11	
050	20501	0	-60.8	28.5	5	90	272	13	050	20513	0	-60.9	29.7	1	89	274	14	050	20529	0	-61.8	29.4	1	92	270	14	
100	16204	0	-62.4	24.7	3	94	268	20	100	16224	0	-62.6	25.2	1	94	275	21	100	16271	0	-63.7	26.6	0	94	274	24	
150	13702	0	-61.0	21.6	2	91	271	23	150	13715	0	-60.7	22.5	1	92	272	24	150	13765	0	-60.5	25.4	0	92	278	29	
200	11910	0	-59.1	14.4	1	90	276	25	200	11920	0	-58.6	15.5	1	86	281	23	200	11968	0	-58.6	17.6	0	89	279	29	
300	9307	0	-45.6	12.7	0	81	273	19	300	9311	0	-45.2	14.4	1	82	281	19	300	9350	0	-44.3	14.9	0	81	285	22	
500	5695	0	-17.3	18.8	0	77	266	11	500	5702	0	-17.9	17.5	0	76	275	11	500	5724	0	-16.9	20.7	0	74	286	11	
700	3090	0	-7	15.2	0	67	256	7	700	3100	0	-8	13.2	0	63	262	6	700	3111	0	.5	20.4	0	62	285	5	
850	1513	0	8.4	8.5	0	58	246	4	850	1524	0	8.0	6.3	0	14	165	1	850	1528	0	9.7	9.4	0	27	264	2	
1015	* 29		13.8	4.1					906	* 997		6.2	3.7						999	* 162		18.5	8.0				
EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA 22217 NOV 2008 6709N 03221E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA 22271 NOV 2008 6753N 04409E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KEM' 22522 NOV 2008 6457N 03439E OB									
030	22943	0	-71.4	7.8	9	86	283	19	030									030	23039	0	-70.4	7.4	9	88	282	21	
050	19832	0	-68.6	7.0	2	89	285	19	050	19611	0	-70.8	7.2	9	98	280	21	050	19936	0	-66.4	6.6	3	89	285	19	
100	15600	0	-61.6	6.4	1	91	285	16	100	15420	0	-62.6	6.4	9	97	277	16	100	15683	0	-60.0	6.1	1	89	282	17	
150	13069	0	-58.2	5.8	0	86	284	15	150	12898	0	-59.5	5.6	9	90	272	14	150	13143	0	-57.6	5.5	1	85	281	17	
200	11255	0	-57.5	5.2	0	78	282	15	200	11092	0	-58.9	4.6	9	80	274	13	200	11323	0	-56.9	4.7	0	77	285	18	
300	8691	0	-54.3	4.5	0	64	277	14	300	8540	0	-56.1	4.0	9	65	268	12	300	8743	0	-51.4	4.6	0	64	277	16	
500	5252	0	-30.7	6.1	0	56	274	8	500	5150	0	-34.9	5.3	9	63	264	8	500	5281	0	-28.9	6.0	0	57	269	10	
700	2783	0	-15.1	5.4	0	48	260	5	700	2728	0	-20.5	4.4	9	34	209	3	700	2804	0	-13.8	4.6	0	56	262	7	
850	1294	0	-7.6	2.4	0	28	242	3	850	1269	0	-12.3	4.0	9	49	155	4	850	1309	0	-5.7	6.5	0	46	262	5	
999	* 25		-3.0	1.3					1001	* 18		-7.1	2.2					1002	* 8		-4	1.3					

UPPER AIR

NOVEMBER 2008

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) ARHANGEL'SK 22550 NOV 2008 6433N 04035E OB 3									EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD 27459 NOV 2008 5616N 04400E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 NOV 2008 5545N 03757E OB 0								
030	22949	0	-71.6	7.3	5	90	279	23	030	23194	0	-68.9	25.9	1	91	275	24	030	23295	0	-67.1	9.6	9	89	281	20
050	19886	0	-67.7	7.0	1	88	284	19	050	20114	0	-66.0	26.8	1	92	272	19	050	20160	0	-64.5	9.2	6	88	280	16
100	15646	0	-61.0	6.8	1	84	283	16	100	15852	0	-60.6	27.4	0	87	273	17	100	15860	0	-60.3	8.6	2	85	278	16
150	13111	0	-58.1	6.0	1	79	283	16	150	13321	0	-59.2	25.1	0	84	271	19	150	13325	0	-58.9	7.8	2	82	273	18
200	11308	0	-58.0	5.1	0	73	283	17	200	11520	0	-59.5	18.1	0	80	273	22	200	11527	0	-59.3	6.9	2	76	279	20
300	8738	0	-53.2	4.6	0	64	286	17	300	8953	0	-51.5	11.9	0	72	269	23	300	8959	0	-50.2	6.9	1	72	272	21
500	5278	0	-29.8	5.7	0	69	279	12	500	5449	0	-26.0	12.2	0	76	270	18	500	5446	0	-25.2	8.6	1	77	266	17
700	2805	0	-14.5	4.5	0	55	275	7	700	2934	0	-10.3	10.9	0	76	266	13	700	2929	0	-9.5	8.0	1	80	266	13
850	1310	0	-6.6	2.3	0	48	268	5	850	1417	0	-2.3	7.7	0	76	262	11	850	1403	0	-2.4	6.2	0	75	258	11
1003	* 4		-2	1.7					995	* 157		2.1	4.6					990	* 200		2.0	3.3				
EUROPE - RUSSIAN FEDERATION (EUROPE) SUHINICHI 27707 NOV 2008 5406N 03521E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) RYAZAN' 27730 NOV 2008 5438N 03942E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 NOV 2008 5307N 04501E OB								
030	23313	0	-65.9	10.7	7	93	269	22	030	23317	0	-66.1	8.9	2	91	272	22	030	23296	0	-66.1	8.5	3	94	275	23
050	20183	0	-63.9	10.0	7	93	269	19	050	20196	0	-63.9	8.0	1	90	272	18	050	20171	0	-64.7	8.0	3	94	278	19
100	15912	0	-59.7	9.4	3	86	269	17	100	15925	0	-60.5	7.7	1	85	275	17	100	15915	0	-61.3	7.4	3	90	278	17
150	13376	0	-58.8	8.9	1	85	268	19	150	13392	0	-59.4	7.4	1	81	273	19	150	13387	0	-59.8	6.7	2	85	276	18
200	11575	0	-59.0	8.4	1	78	271	21	200	11602	0	-60.3	7.0	1	74	276	21	200	11600	0	-60.8	5.9	1	75	277	19
300	8988	0	-49.0	8.5	1	73	270	20	300	9027	0	-49.6	7.5	1	70	271	20	300	9040	0	-50.3	6.4	1	70	272	20
500	5487	0	-24.2	10.4	0	75	265	15	500	5494	0	-23.8	9.1	1	71	264	16	500	5511	0	-23.9	9.9	0	74	262	17
700	2955	0	-8.2	11.2	0	75	257	11	700	2961	0	-8.3	10.5	0	72	259	12	700	2979	0	-8.4	10.6	0	71	260	12
850	1431	0	-1.5	8.5	0	72	249	9	850	1438	0	-1.6	7.1	0	73	259	10	850	1456	0	-1.7	7.6	0	72	257	10
987	* 238		1.9	3.0					997	* 158		2.1	3.4					999	* 172		2.4	3.7				
EUROPE - RUSSIAN FEDERATION (EUROPE) KURSK 34009 NOV 2008 5146N 03610E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) VORONEZ 34122 NOV 2008 5139N 03915E OB									EUROPE - ISRAEL BET DAGAN 40179 NOV 2008 3200N 03449E OB 3								
030	23405	0	-64.0	10.2	3	92	276	21	030	23438	0	-64.9	10.7	7	93	278	20	030								
050	20270	0	-63.3	9.5	0	91	279	17	050	20298	0	-63.8	9.9	5	92	280	16	050	20560	0	-62.8	24.1				
100	15987	0	-60.6	8.7	0	86	277	15	100	16025	0	-61.2	9.3	5	87	286	14	100	16338	0	-65.5	19.3	2	96	272	34
150	13461	0	-59.6	7.9	0	82	277	17	150	13491	0	-60.8	8.2	3	82	284	15	150	13851	0	-61.1	20.6	1	95	274	40
200	11673	0	-60.4	7.4	0	72	275	18	200	11711	0	-61.5	7.8	3	72	288	16	200	12051	0	-57.6	17.3	0	92	279	40
300	9093	0	-47.8	8.2	0	67	278	17	300	9103	0	-48.0	8.6	0	64	275	16	300	9413	0	-42.0	12.0	0	87	279	30
500	5541	0	-22.1	11.3	0	69	268	13	500	5540	0	-22.3	11.8	0	66	261	13	500	5755	0	-14.8	15.7	0	80	284	14
700	2992	0	-6.5	12.2	0	68	261	10	700	2994	0	-6.7	11.5	0	68	256	10	700	3124	0	2.1	16.9	0	58	282	5
850	1460	0	-2	1.1	0	69	248	9	850	1465	0	-7	8.0	0	69	248	8	850	1532	0	11.7	11.6	0	27	215	2
989	* 247		2.8	2.7					1007	* 104		3.6	5.0					1013	* 35		20.1	9.3				

UPPER AIR

NOVEMBER 2008

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 NOV 2008 7330N 08024E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HATANGA 20891 NOV 2008 7159N 10220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 NOV 2008 7135N 12850E OB								
030	22607	0	-73.6	7.2	0	62	294	8	030	22551	0	-72.0	6.4	9	80	251	10	030	22883	0	-64.2	7.6	9	88	201	21
050	19592	0	-69.8	7.0	0	65	301	7	050	19533	0	-69.2	6.5	7	53	252	5	050	19625	0	-65.9	6.5	7	80	203	10
100	15397	0	-63.0	6.4	0	74	302	7	100	15341	0	-62.9	6.1	3	67	325	5	100	15368	0	-60.7	6.0	2	66	187	4
150	12883	0	-59.6	5.6	0	69	300	7	150	12830	0	-59.8	5.4	3	61	324	4	150	12828	0	-58.2	5.3	1	56	182	3
200	11081	0	-59.3	5.1	0	61	298	7	200	11030	0	-59.7	4.7	2	63	333	5	200	11021	0	-58.1	4.3	0	38	168	2
300	8541	0	-56.6	4.8	0	37	298	6	300	8499	0	-57.9	4.3	2	43	350	6	300	8491	0	-59.0	3.4	0	27	152	3
500	5156	0	-35.7	4.9	0	18	278	2	500	5141	0	-37.9	5.6	2	25	346	3	500	5157	0	-38.9	4.2	0	33	155	3
700	2744	0	-21.0	4.1	0	21	212	2	700	2754	0	-24.0	5.0	2	14	247	1	700	2782	0	-24.6	3.7	0	39	158	3
850	1291	0	-14.9	1.6	0	21	188	2	850	1318	0	-17.3	3.7	2	24	216	2	850	1352	0	-18.9	3.3	0	37	138	3
1002	* 47		-14.6	1.3					1010	* 33		-21.7	2.5					1019	* 7		-22.8	2.1				
ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 NOV 2008 6738N 05302E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 NOV 2008 6632N 06640E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 NOV 2008 6547N 08756E OB 3								
030	22909	0	-71.5	11.0	9	81	302	16	030	22766	0	-72.6	7.0	0	91	281	22	030	22884	0	-68.4	7.2	9	94	275	17
050	19819	0	-68.3	14.2	2	88	289	18	050	19745	0	-68.8	7.2	0	90	283	19	050	19712	0	-68.1	6.5	2	94	287	17
100	15579	0	-61.2	15.9	0	85	290	15	100	15538	0	-61.4	7.1	0	88	289	16	100	15488	0	-62.1	6.2	0	87	296	14
150	13042	0	-58.0	14.6	0	81	289	14	150	13005	0	-58.3	6.6	0	86	288	14	150	12962	0	-58.9	5.5	0	86	295	14
200	11226	0	-57.8	11.6	0	73	292	13	200	11192	0	-57.7	5.7	0	77	289	14	200	11153	0	-58.2	4.6	0	78	293	14
300	8666	0	-54.5	7.5	0	53	293	10	300	8611	0	-54.6	5.0	0	59	290	12	300	8599	0	-56.3	3.7	0	66	290	14
500	5230	0	-31.8	6.9	0	59	287	8	500	5209	0	-32.6	5.7	0	64	291	9	500	5209	0	-35.0	4.1	0	59	282	9
700	2777	0	-17.3	6.1	0	43	293	4	700	2774	0	-18.6	5.0	0	57	283	5	700	2788	0	-20.5	5.2	0	56	260	5
850	1300	0	-9.7	4.2	0	13	276	1	850	1308	0	-11.5	2.9	0	38	260	3	850	1332	0	-14.4	3.5	0	55	227	5
1003	* 12		-6.7	7.6					1006	* 16		-12.6	1.8					1008	* 38		-15.3	2.9				
ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 NOV 2008 6140N 05051E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 NOV 2008 6041N 06027E OB									ASIA - RUSSIAN FEDERATION (ASIA) HANTY-MANSLSJK 23933 NOV 2008 6101N 06902E OB 3								
030	22997	0	-71.2	8.5	4	87	283	21	030	23009	0	-70.1	6.6	2	94	278	26	030	23036	0	-69.8	8.9	9	98	293	18
050	19921	0	-67.7	7.8	0	90	279	20	050	19940	0	-66.9	6.3	0	93	278	21	050	19939	0	-67.0	7.3	3	94	284	20
100	15681	0	-61.4	7.4	0	86	280	18	100	15702	0	-60.9	6.1	0	89	280	19	100	15687	0	-61.6	6.7	1	93	283	19
150	13146	0	-58.3	6.7	0	82	280	18	150	13166	0	-58.2	5.5	0	86	280	21	150	13159	0	-58.8	6.1	1	90	282	21
200	11332	0	-57.4	5.9	0	78	279	20	200	11356	0	-58.0	4.8	0	83	279	24	200	11351	0	-58.1	5.5	1	86	280	23
300	8757	0	-53.1	4.9	0	73	283	22	300	8790	0	-52.6	4.2	0	78	277	25	300	8777	0	-52.9	5.1	1	79	281	24
500	5308	0	-30.1	6.0	0	73	278	16	500	5329	0	-29.1	5.6	0	79	275	17	500	5320	0	-30.2	5.7	1	79	279	16
700	2837	0	-14.7	5.3	0	76	275	12	700	2851	0	-14.3	4.0	0	83	273	13	700	2851	0	-15.6	5.0	0	82	276	12
850	1343	0	-7.1	1.8	0	75	269	10	850	1360	0	-6.4	3.1	0	81	277	10	850	1365	0	-8.1	2.4	0	73	272	8
993	* 116		-7	1.4					998	* 95		-1.4	3.1					1004	* 46		-3.8	1.4				

UPPER AIR

NOVEMBER 2008

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) OLENEK 24125 NOV 2008 6830N 11220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 NOV 2008 6734N 13320E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 NOV 2008 6646N 12320E OB									
030	22823	0	-64.4	6.3	9	86	232	15	030	22911	0	-61.2	11.8	0	93	217	20	030	22906	0	-61.7	8.8	9	88	224	18	
050	19604	0	-66.3	6.7	1	70	255	8	050	19699	0	-62.5	9.5	0	88	219	12	050	19641	0	-63.9	7.6	1	79	230	11	
100	15368	0	-60.9	5.7	0	56	289	4	100	15401	0	-59.3	7.2	0	75	208	5	100	15362	0	-60.1	6.9	0	47	234	4	
150	12835	0	-58.3	4.9	0	61	316	4	150	12854	0	-57.4	5.4	0	59	198	4	150	12821	0	-58.0	6.0	0	30	256	2	
200	11025	0	-57.7	4.4	0	55	333	4	200	11039	0	-57.8	4.3	0	46	189	3	200	11005	0	-57.4	4.9	0	18	269	1	
300	8477	0	-57.8	4.1	0	45	353	5	300	8513	0	-58.9	3.9	0	36	184	5	300	8466	0	-59.2	3.8	0	26	173	3	
500	5128	0	-38.2	4.3	0	22	355	1	500	5158	0	-37.1	3.7	0	28	162	3	500	5138	0	-39.7	4.3	0	29	149	2	
700	2748	0	-24.5	3.3	0	6	41		700	2767	0	-23.2	2.6	0	46	110	3	700	2768	0	-24.9	4.6	0	20	108	1	
850	1321	0	-19.4	2.6	0	10	239	1	850	1334	0	-20.1	1.6	0	22	80	1	850	1343	0	-20.1	3.7	0	14	96	1	
991	* 220		-31.2	3.5					1003	* 138		-32.2	2.3						1011	* 92		-30.2	2.3				
ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 NOV 2008 6416N 10010E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VANAVARA 24908 NOV 2008 6020N 10210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 NOV 2008 6201N 12940E OB 0									
030	22857	0	-65.3	7.5	9	90	257	14	030	22940	0	-64.2	8.6	9	96	279	23	030	22985	0	-57.4	10.3	1	95	232	25	
050	19706	0	-65.8	6.4	5	91	284	13	050	19814	0	-64.2	6.5	2	96	291	19	050	19739	0	-60.4	8.6	0	89	239	15	
100	15458	0	-61.7	6.0	0	91	300	14	100	15538	0	-60.4	5.6	1	93	306	17	100	15406	0	-58.4	6.2	0	79	242	8	
150	12934	0	-58.8	5.0	0	86	304	14	150	13002	0	-58.8	4.7	1	88	307	18	150	12854	0	-57.2	5.2	0	65	253	5	
200	11127	0	-58.6	4.1	0	80	303	14	200	11195	0	-58.8	4.1	1	85	308	21	200	11034	0	-57.2	4.2	0	61	256	5	
300	8580	0	-57.3	3.2	0	71	306	16	300	8644	0	-56.8	3.8	0	78	307	22	300	8494	0	-60.0	3.7	0	43	241	5	
500	5209	0	-36.1	3.7	0	70	301	11	500	5255	0	-35.0	4.0	0	78	303	16	500	5164	0	-38.9	4.1	0	49	243	4	
700	2802	0	-21.9	3.4	0	73	299	7	700	2836	0	-20.6	3.2	0	77	300	9	700	2779	0	-24.0	3.4	0	64	276	4	
850	1360	0	-16.1	2.9	0	52	293	4	850	1381	0	-14.2	2.3	0	68	287	6	850	1345	0	-20.0	2.2	0	55	295	4	
994	* 168		-24.8	4.0					985	* 260		-16.2	1.5					1007	* 101		-28.4	2.1					
ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 NOV 2008 6544N 15050E OB									ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 NOV 2008 6255N 15220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) MAGADAN 25913 NOV 2008 5933N 15040E OB									
030	23138	0	-55.0	9.1	3	93	214	26	030	23180	0	-54.0	11.3	0	96	227	25	030	23289	0	-51.0	11.1	1	96	227	26	
050	19888	0	-56.8	8.3	3	93	215	18	050	19910	0	-55.6	9.8	0	95	225	19	050	19988	0	-53.4	9.5	0	94	228	21	
100	15509	0	-56.3	7.0	3	86	207	10	100	15507	0	-55.7	8.3	0	87	220	12	100	15558	0	-54.7	7.7	0	87	229	13	
150	12932	0	-56.0	5.6	3	83	204	9	150	12925	0	-55.6	6.8	0	79	218	9	150	12967	0	-54.8	6.2	0	80	228	11	
200	11109	0	-57.1	4.8	3	69	195	8	200	11099	0	-57.0	5.3	0	68	218	8	200	11135	0	-56.1	4.7	0	70	228	10	
300	8574	0	-57.7	4.4	4	41	179	7	300	8561	0	-57.8	4.3	0	45	219	8	300	8586	0	-57.5	3.5	0	48	218	9	
500	5194	0	-36.4	5.0	3	30	185	4	500	5199	0	-37.0	4.9	0	40	215	5	500	5215	0	-35.4	4.4	0	44	201	5	
700	2790	0	-21.7	3.6	2	26	172	2	700	2797	0	-21.2	4.5	0	32	182	3	700	2796	0	-19.2	5.0	0	34	171	3	
850	1343	0	-16.3	2.0	2	12	99	1	850	1350	0	-17.3	3.4	0	20	50	1	850	1331	0	-11.1	3.2	0	49	109	5	
1014	* 43		-24.6	2.3					992	* 205		-27.5	3.1					995	* 116		-7.6	4.0					

UPPER AIR

NOVEMBER 2008

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) VERHNEE DUBROVO 28445 NOV 2008 5644N 06104E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) OMSK 28698 NOV 2008 5456N 07324E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) KOLPASEVO 29231 NOV 2008 5819N 08257E OB 3									
030	23185	0	-68.0	7.3	6	95	282	22	030	23173	0	-65.0	7.5	9	95	270	25	030	23102	0	-66.0	8.1	9	98	282	25	
050	20084	0	-65.9	6.8	1	95	283	20	050	20045	0	-64.5	7.0	8	96	275	22	050	19972	0	-65.3	6.9	7	97	287	23	
100	15830	0	-61.2	6.2	0	92	278	19	100	15801	0	-61.5	6.3	0	94	282	20	100	15706	0	-60.9	6.0	4	93	289	21	
150	13303	0	-59.6	5.3	0	89	278	21	150	13285	0	-60.3	5.8	0	91	281	21	150	13174	0	-59.1	5.3	4	90	286	22	
200	11507	0	-60.2	4.6	0	85	278	25	200	11503	0	-61.8	5.6	0	87	282	24	200	11377	0	-58.8	4.9	4	88	283	25	
300	8948	0	-50.8	4.4	0	80	277	26	300	8958	0	-51.7	5.5	0	84	281	25	300	8819	0	-52.9	4.8	1	84	278	24	
500	5447	0	-26.1	5.8	0	79	275	19	500	5464	0	-26.3	6.6	0	87	278	21	500	5361	0	-29.3	5.4	0	88	277	19	
700	2935	0	-11.2	6.0	0	84	277	15	700	2956	0	-10.9	6.9	0	88	273	16	700	2890	0	-14.9	4.3	0	90	272	15	
850	1422	0	-3.6	4.3	0	84	277	13	850	1447	0	-4.0	4.1	0	88	270	13	850	1401	0	-7.9	2.5	0	86	266	12	
980	* 290		.6	3.0					1008	* 90		.1	2.4						1006	* 75		-4.4	2.1				
ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 NOV 2008 5611N 09237E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) NOVOSIBIRSK 29634 NOV 2008 5505N 08254E OB									ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 NOV 2008 5346N 09119E OB									
030	23126	0	-62.4	13.8	9	97	275	26	030	23183	0	-64.3	7.2	6	98	277	29	030	23225	0	-61.5	7.3	3	97	276	30	
050	19961	0	-64.1	13.4	1	97	284	24	050	20056	0	-64.7	6.7	1	97	285	24	050	20058	0	-63.0	6.2	1	97	284	24	
100	15687	0	-61.2	12.8	0	95	293	22	100	15795	0	-61.3	5.8	0	95	288	21	100	15777	0	-61.0	5.2	0	96	291	22	
150	13160	0	-59.9	10.8	0	92	294	22	150	13275	0	-60.5	5.0	0	92	289	22	150	13253	0	-60.1	4.7	0	93	293	23	
200	11367	0	-61.0	7.4	0	90	294	24	200	11490	0	-61.5	4.2	0	89	289	24	200	11463	0	-61.5	4.3	0	90	296	25	
300	8829	0	-55.0	5.8	0	86	291	25	300	8944	0	-52.9	4.0	0	87	286	26	300	8923	0	-53.8	4.2	0	86	293	26	
500	5396	0	-30.8	6.1	0	90	286	21	500	5466	0	-27.5	6.1	0	89	281	21	500	5465	0	-29.3	4.9	0	89	287	20	
700	2929	0	-15.2	5.7	0	92	277	15	700	2965	0	-12.1	6.9	0	91	272	16	700	2981	0	-13.7	5.1	0	92	280	15	
850	1438	0	-7.3	4.2	0	91	269	14	850	1458	0	-5.0	4.4	0	92	262	13	850	1479	0	-4.3	6.0	0	92	269	11	
994	* 206		-3.8	4.0					1004	* 176		-9	2.4					992	* 256		-3.2	3.0					
ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 NOV 2008 5746N 10800E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 NOV 2008 5654N 11810E OB									ASIA - RUSSIAN FEDERATION (ASIA) CHITA 30758 NOV 2008 5205N 11320E OB 0									
030	23106	0	-60.1	9.1	5	96	264	24	030	23085	0	-57.0	12.2	0	95	259	24	030	23268	0	-53.4	12.8	9	97	259	26	
050	19881	0	-61.0	8.3	2	97	278	19	050	19875	0	-59.2	10.1	0	94	270	18	050	20010	0	-57.6	10.8	9	97	275	21	
100	15567	0	-59.4	6.6	0	93	297	17	100	15518	0	-57.6	8.4	0	92	292	14	100	15650	0	-57.4	9.4	8	95	283	21	
150	13021	0	-58.4	5.6	0	89	304	18	150	12955	0	-57.0	7.0	0	88	303	14	150	13078	0	-56.5	8.1	5	93	286	22	
200	11212	0	-58.9	4.6	0	87	308	22	200	11133	0	-57.5	6.0	0	81	308	16	200	11247	0	-56.9	6.7	3	91	290	22	
300	8666	0	-56.4	3.8	0	80	309	23	300	8581	0	-57.6	2.6	0	72	310	16	300	8695	0	-55.7	5.5	0	82	303	24	
500	5275	0	-35.2	4.2	0	81	301	15	500	5221	0	-37.4	5.6	0	69	312	10	500	5310	0	-34.5	6.4	0	84	309	18	
700	2859	0	-21.1	3.1	0	82	288	10	700	2820	0	-22.9	4.8	0	67	325	7	700	2888	0	-19.1	6.1	0	88	312	11	
850	1405	0	-14.1	2.6	0	77	272	7	850	1377	0	-16.9	4.5	0	34	261	2	850	1423	0	-11.3	5.5	0	85	299	9	
988	* 259		-12.6	2.5					930	* 711		-23.4	3.7					938	* 671		-13.1	4.1					

UPPER AIR

NOVEMBER 2008

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) ALDAN 31004 NOV 2008 5837N 12520E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OHOTSK 31088 NOV 2008 5922N 14310E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) AYAN 31168 NOV 2008 5627N 13800E OB									
030	23042	0	-56.1	8.0	0	93	246	25	030	23209	0	-52.0	10.2	0	95	232	26	030	23263	0	-53.8	8.4	9	97	224	28	
050	19826	0	-58.7	7.0	0	92	256	17	050	19931	0	-54.7	8.9	0	94	234	19	050	20062	0	-53.8	9.8	9	95	242	17	
100	15470	0	-57.2	5.6	0	85	273	10	100	15525	0	-55.4	7.5	1	86	235	11	100	15551	0	-55.5	7.4	9	91	254	13	
150	12902	0	-56.5	4.7	0	80	281	9	150	12938	0	-55.3	6.2	1	79	231	9	150	12960	0	-54.8	6.7	7	85	254	10	
200	11079	0	-56.7	4.1	0	72	291	9	200	11104	0	-56.2	4.9	1	67	233	8	200	11124	0	-56.1	5.0	6	78	254	9	
300	8533	0	-58.3	3.7	0	53	291	8	300	8563	0	-57.9	3.7	0	47	219	6	300	8573	0	-57.8	3.8	3	57	241	9	
500	5190	0	-38.2	3.8	0	60	293	7	500	5196	0	-35.7	4.7	0	35	202	3	500	5199	0	-37.2	6.3	2	45	244	5	
700	2803	0	-23.3	3.4	0	60	301	5	700	2781	0	-19.9	3.9	0	24	151	2	700	2793	0	-21.6	5.9	2	17	342	1	
850	1370	0	-19.3	2.4	0	58	290	4	850	1322	0	-12.1	3.7	0	15	103	1	850	1337	0	-14.9	5.7	3	40	12	4	
933	* 679		-20.6	2.9					1009	* 6		-10.8	4.2						1011	* 8		-10.8	6.7				
ASIA - RUSSIAN FEDERATION (ASIA) BLAGOVESCENSK 31510 NOV 2008 5032N 12730E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HABAROVSK 31736 NOV 2008 4832N 13510E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 NOV 2008 4316N 13200E OB 3									
030	23351	0	-48.2	15.8	1	97	249	27	030	23548	0	-47.9	13.2	9	93	238	17	030	23626	0	-51.7	11.5	9	87	268	17	
050	20078	0	-53.8	13.0	1	97	259	23	050	20195	0	-52.7	11.3	9	94	253	19	050	20347	0	-55.6	10.1	4	75	263	19	
100	15659	0	-54.8	10.1	0	96	265	21	100	15720	0	-54.1	9.4	9	96	260	22	100	15953	0	-55.9	9.2	2	83	266	28	
150	13065	0	-54.0	8.3	0	93	273	20	150	13110	0	-53.9	8.0	3	86	268	22	150	13383	0	-54.7	8.6	1	77	270	29	
200	11223	0	-54.7	7.2	0	87	279	20	200	11268	0	-54.4	6.9	0	89	267	23	200	11543	0	-54.7	7.7	0	78	273	31	
300	8641	0	-54.7	6.0	0	75	286	20	300	8682	0	-53.0	5.7	0	80	274	21	300	8925	0	-48.5	7.6	0	72	280	25	
500	5250	0	-35.2	7.2	0	71	294	13	500	5259	0	-34.5	6.2	0	74	277	14	500	5420	0	-28.2	9.6	0	75	288	19	
700	2834	0	-20.0	5.9	0	76	294	8	700	2837	0	-19.9	7.0	0	77	278	11	700	2937	0	-14.2	8.9	0	78	293	12	
850	1377	0	-13.0	5.7	0	72	300	6	850	1375	0	-12.3	6.8	0	83	274	8	850	1445	0	-7.3	6.8	0	71	308	8	
995	* 177		-11.3	4.9					1007	* 72		-8.3	5.1						1009	* 82		-1.5	6.2				
ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 NOV 2008 5054N 14210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSK 32150 NOV 2008 4657N 14240E OB 1									ASIA - RUSSIAN FEDERATION (ASIA) KLJUCHI 32389 NOV 2008 5619N 16050E OB									
030	23474	0	-48.5	13.4	1	95	242	23	030	23618	0	-48.5	12.7	9	95	231	17	030	23512	0	-47.4	16.0	0	93	235	24	
050	20150	0	-52.9	11.0	0	96	247	23	050	20297	0	-52.2	11.2	9	96	244	21	050	20165	0	-50.5	13.2	0	94	234	20	
100	15699	0	-54.4	8.1	0	95	252	22	100	15820	0	-54.1	9.9	6	96	256	27	100	15683	0	-53.0	9.8	0	89	243	16	
150	13097	0	-53.8	6.7	0	91	256	21	150	13207	0	-52.6	9.1	3	95	259	29	150	13074	0	-53.7	7.9	0	86	241	16	
200	11253	0	-54.9	5.7	0	86	255	19	200	11357	0	-52.5	8.0	1	92	258	30	200	11234	0	-55.4	6.6	0	79	245	16	
300	8673	0	-55.2	5.3	0	61	251	15	300	8755	0	-50.9	7.1	0	84	261	27	300	8667	0	-55.4	5.8	0	57	241	13	
500	5260	0	-33.0	6.0	0	45	256	8	500	5306	0	-31.2	7.4	0	78	264	16	500	5266	0	-33.1	6.5	0	36	229	6	
700	2820	0	-17.9	6.7	0	45	271	6	700	2847	0	-15.5	8.2	0	80	270	12	700	2825	0	-16.9	7.1	0	23	190	3	
850	1350	0	-11.5	2.3	0	39	298	4	850	1366	0	-8.4	4.0	0	71	279	8	850	1349	0	-9.0	4.6	0	24	145	3	
1007	* 31		-4.0	2.9					1008	* 24		-2.5	3.0						1005	* 29		-4.8	3.1				

UPPER AIR

NOVEMBER 2008

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) PETROPAVLOVSK-KAMCHATSKIJ 32540 NOV 2008 5305N 15830E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG 35121 NOV 2008 5141N 05506E OB 3									ASIA - SAUDI ARABIA AL-QAISUMAH 40373 NOV 2008 2819N 04608E OB								
030	23558	0	-48.0	16.1	0	91	236	21	030	23342	0	-64.9	9.9	1	96	272	26	030	23750	0	-56.1	30.0	8	58	260	4
050	20224	0	-50.7	13.4	0	93	241	20	050	20212	0	-64.3	8.9	0	96	271	21	050	20573	0	-64.7	24.9	7	74	259	5
100	15752	0	-52.8	10.3	0	92	247	20	100	15944	0	-62.2	7.8	0	93	273	17	100	16419	0	-69.0	19.5	7	97	265	29
150	13140	0	-53.4	8.5	0	90	247	21	150	13434	0	-61.2	6.6	0	88	271	17	150	13949	0	-61.6	21.0	6	94	261	38
200	11297	0	-55.3	7.4	0	85	248	21	200	11652	0	-62.8	6.1	0	81	272	18	200	12151	0	-55.7	18.0	6	91	266	40
300	8716	0	-53.0	6.8	0	72	245	18	300	9099	0	-50.6	6.6	0	72	272	17	300	9483	0	-39.4	15.2	5	89	264	32
500	5288	0	-31.2	7.8	0	56	238	9	500	5550	0	-23.6	11.1	0	76	266	15	500	5786	0	-12.5	22.4	5	92	259	20
700	2829	0	-15.2	6.7	0	37	229	4	700	3025	0	-7.8	9.6	0	74	261	12	700	3135	0	3.4	10.7	5	88	259	8
850	1344	0	-7.5	4.3	0	13	96	1	850	1493	0	-7	9.0	0	73	258	9	850	1530	0	13.2	10.6	5	50	258	3
998	* 84		-1.7	4.8					1009	* 117		1.8	2.9					975	* 358		20.5	14.0				
ASIA - SAUDI ARABIA TABUK 40375 NOV 2008 2823N 03636E OB 3									ASIA - SAUDI ARABIA HAIL 40394 NOV 2008 2726N 04141E OB 3									ASIA - SAUDI ARABIA K.F.I.A. (KING FAHAD INT. AI 40417 NOV 2008 2627N 04949E OB 3								
030	23779	0	-56.1	31.5	3	50	241	3	030	23770	0	-56.2	29.9	4	27	259	2	030	23779	0	-55.9	30.0	5	23	122	2
050	20599	0	-64.4	26.4	3	69	276	5	050	20595	0	-64.9	25.2	4	61	273	4	050	20600	0	-65.5	24.2	5	36	272	2
100	16435	0	-69.1	19.7	4	95	269	28	100	16449	0	-69.6	19.3	4	96	268	26	100	16477	0	-70.7	18.4	5	96	259	26
150	13971	0	-62.5	19.5	4	99	271	39	150	13987	0	-61.9	20.2	4	96	270	36	150	14021	0	-61.5	21.4	5	95	261	35
200	12171	0	-56.2	15.7	4	98	278	43	200	12184	0	-56.0	16.4	4	94	280	39	200	12210	0	-54.5	19.3	5	92	267	35
300	9503	0	-38.9	15.2	4	95	273	33	300	9514	0	-38.7	13.7	4	92	274	32	300	9531	0	-38.6	15.1	5	91	269	29
500	5798	0	-11.5	23.5	4	87	268	15	500	5805	0	-11.4	19.7	4	91	268	16	500	5817	0	-11.2	22.5	5	89	266	16
700	3135	0	4.8	22.4	4	59	252	4	700	3142	0	3.9	10.5	4	90	249	8	700	3155	0	5.0	16.9	5	79	274	8
850	1526	0	15.0	11.4	4	46	127	3	850	1530	0	15.0	10.3	4	51	181	3	850	1541	0	14.8	18.6	5	63	282	5
929	* 778		19.4	14.8					904	*1015		18.0	17.2					1015	* 22		21.7	12.0				
ASIA - SAUDI ARABIA AL-MADINAH 40430 NOV 2008 2433N 03942E OB 3									ASIA - SAUDI ARABIA KING KHALED INT. AIRPORT 40437 NOV 2008 2456N 04643E OB 3									ASIA - SAUDI ARABIA JEDDAH (KING ABDUL AZIZ INT. 41024 NOV 2008 2142N 03911E OB 3								
030	23776	0	-56.1	31.0	3	35	82	2	030	23790	0	-56.1	29.5	9	15	81	1	030	23777	0	-56.5	30.8	5	66	111	4
050	20607	0	-65.8	24.5	2	17	237	1	050	20614	0	-66.2	22.5	9	37	244	2	050	20608	0	-66.9	23.0	5	20	113	1
100	16499	0	-71.3	17.7	3	95	267	21	100	16521	0	-72.1	16.9	9	94	255	22	100	16548	0	-74.1	15.5	5	90	265	16
150	14058	0	-63.3	18.4	2	97	272	30	150	14082	0	-63.0	19.2	9	95	256	33	150	14128	0	-63.9	18.0	5	97	277	26
200	12259	0	-55.6	15.3	2	93	280	35	200	12279	0	-54.9	16.5	9	89	266	35	200	12330	0	-55.4	15.2	4	93	285	29
300	9571	0	-36.7	17.2	2	94	276	27	300	9585	0	-36.8	14.4	8	88	265	28	300	9633	0	-35.9	18.3	4	92	281	22
500	5827	0	-9.0	26.8	2	88	271	14	500	5844	0	-9.4	21.5	8	89	261	14	500	5869	0	-7.1	29.5	3	85	274	10
700	3142	0	6.3	14.5	2	83	221	8	700	3162	0	6.0	14.4	8	70	253	6	700	3165	0	8.4	19.4	3	74	193	6
850	1517	0	17.6	12.0	2	45	136	3	850	1542	0	15.5	10.9	8	55	201	3	850	1531	0	18.7	10.4	3	70	159	3
941	* 654		24.2	16.7					947	* 614		19.9	13.2					1010	* 17		29.0	9.6				

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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 - OMAN SEEB, INT'L AIRPORT 41256 NOV 2008 2335N 05817E OB 1									ASIA - OMAN SALALAH 41316 NOV 2008 1702N 05405E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 NOV 2008 2835N 07712E OB 3												
030	23777	0	-50.1	7.3	9	49	89	5	030	23750	0	-57.2	31.4	9	87	67	5	030												
050	20611	0	-63.3	32.0	8	17	119	6	050	20584	0	-66.9	23.7	9	44	316	2	050												
100	16543	0	-74.6	21.0	7	91	246	18	100	16561	0	-77.2	11.3	6	57	239	4	100	16553	0	-68.5	13.3	4	87	275	11				
150	14129	0	-64.1	31.0	7	94	246	27	150	14177	0	-65.8	14.4	7	90	237	11	150	14153	0	-62.8	11.7	3	90	271	27				
200	12328	0	-54.0	13.0	7	97	246	28	200	12385	0	-54.7	16.3	9	92	244	12	200	12335	0	-53.5	16.2	2	77	262	31				
300	9626	0	-35.0	21.0	7	92	244	24	300	9668	0	-33.6	25.7	4	79	252	7	300	9586	0	-35.5	20.3	1	95	271	34				
500	5871	0	-8.0	23.0	6	85	247	14	500	5877	0	-5.4	36.0	3	22	244	2	500	5822	0	-8.8	28.5	0	89	280	16				
700	3172	0	8.1	23.0	6	26	234	6	700	3157	0	10.1	38.3	3	65	68	4	700	3202	0	8.1	16.4	0	86	305	8				
850	1546	0	16.8	10.0	5	42	337	4	850	1529	0	16.0	14.2	3	79	39	7	850	1539	0	16.7	22.6	0	93	325	7				
1014	* 15		22.8	4.9					1012	* 23		22.8	8.7						981	* 216		19.6	7.7							
ASIA - INDIA JODHPUR 42339 NOV 2008 2618N 07301E OB 3									ASIA - INDIA GUWAHATI 42410 NOV 2008 2606N 09135E OB 3									ASIA - INDIA PATNA 42492 NOV 2008 2536N 08506E OB 3												
030									030									030												
050									050									050												
100									100									100	16523	0	-70.9									
150									150									150	14151	0	-66.6									
200	12344	0	-51.3	18.4					200	12576	0	-35.5	19.9					200	12366	0	-53.6									
300	9574	0	-34.8	25.1	9	99	260	23	300	9682	0	-23.8	18.5	2	90	273	20	300	9624	0	-31.0	18.0	9	98	265	24				
500	5804	0	-8.6	30.3	9	84	255	15	500	5805	0	-4.2	18.3	0	87	272	10	500	5827	0	-6.0	20.3	1	79	287	8				
700	3121	0	8.1	32.7	9	38	285	7	700	3099	0	7.2	17.9	0	11	315	1	700	3120	0	9.1	18.8	0	40	334	2				
850	1501	0	16.3	32.4	9	24	320	4	850	1489	0	13.7	9.2	0	53	92	2	850	1471	0	17.9	8.1	0	57	322	2				
987	* 224		24.3	17.5					1007	* 54		21.6	3.1					1003	* 60		26.0	25.8								
ASIA - INDIA AHMADABAD 42647 NOV 2008 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 NOV 2008 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 NOV 2008 2106N 07903E OB 3												
030									030									030												
050									050	20616	0	-52.9		6	24	68	6	050												
100									100	16382	0	-77.4	8.1	2	69	313	4	100	16546	6	-79.1		6	6	113	1				
150									150	14040	0	-70.2	10.7	1	94	267	14	150	14166		-69.5			93	240	13				
200	12346	0	-54.0		8	97	240	26	200	12278	0	-56.7	15.7	1	94	267	21	200	12384		-55.5			95	237	17				
300	9641	0	-33.5	11.9	6	97	251	21	300	9568	0	-34.1	18.6	0	89	271	17	300	9657		-32.6			85	262	11				
500	5862	0	-4.9	14.9	6	80	269	8	500	5817	0	-6.3	27.2	0	89	299	13	500	5869		-4.6			42	304	3				
700	3146	0	11.3	15.7	4	16	245	1	700	3110	0	9.7	26.6	0	69	292	5	700	3148		11.2	23.8		47	14	3				
850	1513	0	19.4	17.6	2	60	80	3	850	1488	0	14.9	13.0	0	68	337	3	850	1489		18.4	12.3		70	35	3				
1006	* 55		25.4	13.2					1012	* 6		23.4	4.9					977	* 310		24.1	9.1								

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LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - INDIA BHUBANESHWAR 42971 NOV 2008 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 NOV 2008 1907N 07251E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 NOV 2008 1727N 07828E OB 3								
030									030									030								
050									050									050								
100	16507	0	-76.0	9.5	9	39	98	2	100	16476	0	-73.3	13.4	9	53	96	3	100	16670	0	-72.1	14.6	9	59	109	5
150	14211	0	-68.2	12.7	7	78	250	9	150	14098	0	-68.4	14.8	7	75	212	7	150	14274	0	-66.3	16.9	9	61	192	5
200	12427	0	-54.2	18.2	2	93	241	14	200	12308	0	-57.4	17.2	0	87	212	13	200	12472	0	-53.0	21.6	8	89	203	11
300	9698	0	-31.3	15.2	1	86	255	10	300	9619	0	-34.0	23.3	0	82	239	8	300	9727	0	-29.2	14.9	6	56	209	4
500	5873	0	-3.9	20.3	0	48	331	3	500	5825	0	-5.3	32.2	0	49	50	3	500	5863	0	-3.3	16.6	3	96	74	8
700	3141	0	11.9	20.1	0	42	9	2	700	3107	0	9.9	28.4	0	47	80	3	700	3131	0	11.3	19.9	2	83	74	7
850	1503	0	17.2	10.0	0	56	34	3	850	1478	0	17.7	13.2	0	68	90	4	850	1497	0	17.7	7.2	2	80	65	6
1006	* 46		24.1	4.8					1007	* 14		27.0	8.4					950	* 545		24.0	8.5				
ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 NOV 2008 1742N 08318E OB 3									ASIA - INDIA GOA/PANJIM 43192 NOV 2008 1529N 07349E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 NOV 2008 1300N 08011E OB 3								
030									030									030								
050	20624	0	-56.5		6	51	58	5	050									050								
100	16548	0	-79.1		0	65	84	6	100									100								
150	14179	0	-68.9	10.5	0	80	199	8	150	14150	0	-69.7	9.7					150	14260	0	-66.8					
200	12399	0	-54.3	8.7	0	90	203	11	200	12382	0	-54.7	8.3	9	87	173	11	200	12469	0	-52.1					
300	9666	0	-31.2	13.9	0	55	203	7	300	9662	0	-32.2	17.7	5	47	178	3	300	9712	0	-28.5	13.7				
500	5840	0	-4.2	16.3	0	68	56	5	500	5846	0	-4.7	21.8	4	79	65	6	500	5852	0	-3.4	16.5				
700	3112	0	11.4	18.3	0	75	57	7	700	3124	0	10.9	10.4	2	65	70	5	700	3123	0	10.9	12.6	9	77	65	7
850	1477	0	17.4	6.1	0	80	45	7	850	1488	0	19.2	19.0	2	82	72	6	850	1488	0	18.0	4.8	5	69	45	8
1003	* 66		26.1	5.5					1002	* 60		27.5	5.8					1008	* 16		26.3	3.9				
ASIA - INDIA MANGALORE/PANAMBUR 43285 NOV 2008 1257N 07450E OB 3									ASIA - INDIA PORT BLAIR 43333 NOV 2008 1140N 09243E OB 3									ASIA - INDIA KOCHIN/WILLINGDON 43353 NOV 2008 0957N 07616E OB 3								
030									030									030								
050									050									050								
100	16696	0	-69.2						100	16473	9	-73.2						100								
150	14289	0	-65.9						150	14182	4	-71.1						150	14195	0	-68.5					
200	12481	0	-52.3						200	12424		-55.5						200	12419	0	-54.5					
300	9725	0	-29.8	16.4	9	70	115	8	300	9690		-30.7	16.3					300	9686	0	-30.6	15.3				
500	5874	0	-2.5	22.4	6	91	84	9	500	5853		-4.3	11.8					500	5842	0	-3.4	15.5				
700	3136	0	11.8	16.4	1	84	80	7	700	3127		10.7	6.6	4	85	89	7	700	3113	0	10.8	12.1				
850	1495	0	19.3	6.6	0	72	80	6	850	1488		18.6	3.2	1	78	97	7	850	1477	0	18.5	4.9				
1006	* 32		26.9	4.3					1000	* 79		26.3	2.4					1007	* 3		27.9	4.4				

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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		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - INDIA MINICOY 43369 NOV 2008 0818N 07309E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 NOV 2008 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 NOV 2008 2219N 11410E OB 1										
030	23948	0	-46.3						030										030	23752	0	-55.5	31.5	5	67	83	5	
050	20666	0	-54.4						050										050	20574	0	-65.7	25.9	2	55	256	3	
100	16429	0	-73.1		8	49	79	8	100										100	16569	0	-80.7	10.8	0	94	260	16	
150	14145	0	-70.0	13.8	3	78	123	10	150	14142	3	-69.4							150	14214	0	-66.9	13.5	0	96	257	24	
200	12371	0	-55.8	12.4	0	79	130	11	200	12370		-55.3							200	12419	0	-52.7	16.2	0	97	257	24	
300	9654	0	-32.0	17.4	0	76	100	7	300	9655		-31.1	10.0						300	9672	0	-31.0	21.2	0	92	262	21	
500	5828	0	-4.5	16.0	0	66	82	6	500	5824		-4.6	12.3	9	38	42	3	500	5860	0	-6.8	28.6	0	87	254	11		
700	3107	0	9.7	15.8	0	40	43	5	700	3107		9.8	5.3	5	38	37	2	700	3164	0	7.1	17.1	0	48	268	3		
850	1479	0	17.4	7.3	0	51	27	5	850	1475		17.8	2.6		57	28	3	850	1546	0	13.7	9.5	0	59	77	4		
1008	* 2		27.7	3.4					1001	* 64		26.6	2.9						1011	* 66		19.9	19.6					
ASIA - CHINA HAILAR 50527 NOV 2008 4913N 11940E OB 3									ASIA - CHINA WU LU MU QI 51463 NOV 2008 4348N 08739E OB 3									ASIA - CHINA YINCHUAN 53614 NOV 2008 3828N 10610E OB										
030	23355	0	-50.7	37.4	2	92	261	24	030	23487	0	-56.7			1	96	278	27	030	23677	0	-52.2	16.0	0	95	282	18	
050	20081	0	-56.0	33.7	1	96	270	22	050	20296	0	-61.8			0	96	283	23	050	20431	0	-59.0	17.0	0	95	280	21	
100	15693	0	-56.1	33.2	1	95	281	21	100	16025	0	-62.7			0	96	281	25	100	16128	0	-61.3	13.2	0	97	280	35	
150	13121	0	-56.1	18.7	0	92	283	23	150	13518	0	-61.0	19.6		0		283	27	150	13599	0	-58.2	13.0	0	97	278	37	
200	11293	0	-57.0	3.6	0	85	290	23	200	11733	0	-61.6	13.0		0	96	285	24	200	11782	0	-56.9	13.2	0	94	281	34	
300	8731	0	-55.4	9.7	0	81	299	25	300	9177	0	-50.5	11.0		0	85	283	17	300	9187	0	-48.8	12.5	0	96	287	26	
500	5323	0	-33.7	12.9	0	85	301	17	500	5645	0	-23.6	14.7		0	92	290	12	500	5641	0	-22.6	16.1	0	94	295	16	
700	2886	0	-18.2	12.0	0	86	305	12	700	3100	0	-6.5	16.7		0	63	307	5	700	3090	0	-6.7	16.6	0	90	301	9	
850	1418	0	-11.7	7.8	0	80	293	8	850	1562	0	.1	12.1		0	33	90	2	850	1549	0	1.9	15.0	0	25	295	1	
944	* 611		-14.4	3.3					919	* 947		-8	4.8						898	*1112		-8	6.3					
ASIA - CHINA BEIJING 54511 NOV 2008 3956N 11610E OB 3									ASIA - CHINA LHASA 55591 NOV 2008 2940N 09108E OB 3									ASIA - CHINA KUNMING 56778 NOV 2008 2501N 10240E OB 3										
030	23671	0	-50.1	17.0	0		268	17	030	23745	0	-55.5			4	43	319	3	030	23756	0	-56.1			2	50	44	2
050	20397	0	-57.4	15.2	0		271	23	050	20561	0	-65.0			3	86	316	6	050	20574	0	-65.4			2	83	283	5
100	16052	0	-59.7	15.7	0		274	33	100	16473	0	-73.1			0	97	278	31	100	16548	0	-77.8			1	96	274	24
150	13502	0	-57.0	15.5	0	97	272	36	150	14043	0	-63.1	18.7		0	98	274	45	150	14164	0	-65.3			1	97	265	33
200	11677	0	-56.3	14.3	0	95	273	36	200	12231	0	-53.1	20.7		0	96	274	48	200	12361	0	-52.2	21.0		1	97	268	35
300	9085	0	-50.0	13.6	0	90	279	28	300	9518	0	-36.6	23.2		0	95	283	36	300	9618	0	-31.8	25.2	0	97	271	31	
500	5560	0	-24.4	19.7	0	85	288	17	500	5797	0	-10.2	26.3		0	90	280	9	500	5827	0	-7.8	27.7	0	88	273	15	
700	3031	0	-9.4	17.4	0	92	296	12	657	*3650		-1.8	7.1						700	3139	0	4.6	11.5	0	78	263	7	
850	1508	0	-1.0	16.5	0	80	302	8											815	*1892		9.6	8.9					
1020	* 55		2.2	8.0																								

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - CHINA SHANGHAI 58362 NOV 2008 3124N 12120E OB 3									AFRICA - MADEIRA FUNCHAL 08522 NOV 2008 3238N 01654W OB 3									AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 NOV 2008 2819N 01623W OB										
030	23755	0	-54.8		3	80	276	4	030	23727	0	-55.9	32.2		6	88	270	5	030	23742	0	-54.9	32.2		0	83	258	7
050	20543	0	-62.0		2		256	14	050	20523	0	-62.3	27.2		6	91	267	4	050	20526	0	-61.8	28.4		1	92	266	9
100	16379	0	-70.8		1		260	40	100	16302	0	-66.6	23.9		6	94	289	7	100	16328	0	-68.2	19.2		1	98	278	20
150	13934	0	-62.0	22.2	1	98	259	56	150	13838	0	-64.2	22.6		6	91	289	9	150	13882	0	-65.1	16.1		1	98	278	28
200	12113	0	-51.9	19.2	0	98	260	61	200	12063	0	-59.7	20.3		6	81	296	10	200	12107	0	-58.8	13.1		0	96	280	30
300	9401	0	-37.4	18.2	0	98	253	49	300	9436	0	-42.4	22.0		6	65	308	6	300	9462	0	-40.4	12.0		0	94	281	22
500	5716	0	-15.5	21.1	0	96	264	22	500	5773	0	-15.5	23.7		4	62	344	3	500	5777	0	-12.9	22.3		0	88	291	10
700	3105	0	-1.4	21.7	0	92	270	11	700	3145	0	2.0	27.2		4	59	15	3	700	3125	0	4.3	29.8		0	51	328	3
850	1542	0	4.3	14.5	0	57	306	4	850	1560	0	7.2	8.5		6	68	35	3	850	1529	0	9.0	8.3		0	58	11	4
1024	* 8		11.1	3.2					1017	* 58		20.2	9.6						1006	* 111		19.0	9.2					
AFRICA - MOROCCO CASABLANCA 60155 NOV 2008 3334N 00740W OB 1									AFRICA - ALGERIA DAR-EL-BEIDA 60390 NOV 2008 3641N 00313E OB 3									AFRICA - ALGERIA IN-SALAH 60630 NOV 2008 2714N 00230E OB 2										
030	23710	0	-55.9	28.8	5	93	261	11	030										030									
050	20497	0	-60.8	25.7	5	93	271	8	050										050	20579	0	-61.8			5	82	250	8
100	16229	0	-64.0	21.2	3	95	285	16	100	16168	0	-61.5	23.7		3	88	260	15	100	16365	0	-68.8			1	95	250	31
150	13729	0	-60.6	19.9	1	91	286	20	150	13041	0	-58.6	21.9		0	92	260	21	150	13906	0	-63.3			0	97	260	41
200	11920	0	-57.1	16.4	0	87	288	21	200	11826	0	-56.7	16.8		0	79	260	22	200	12117	0	-57.8			0	97	260	43
300	9289	0	-44.0	17.1	0	69	300	17	300	9114	0	-47.0	14.1		0	64	250	18	300	9463	0	-40.0			0	95	260	33
500	5678	0	-18.1	19.9	0	64	312	9	500	5638	0	-19.9	14.7		0	69	260	11	500	5778	0	-11.3	21.9		0	90	260	20
700	3079	0	-1.0	17.9	1	61	310	5	700	3061	0	-3.8	11.7		0	68	260	8	700	3132	0	3.9	22.8		0	84	250	12
850	1506	0	7.4	11.7	1	46	292	3	850	1503	0	5.3	4.2		0	69	260	7	850	1527	0	12.6	18.2		0	21	240	2
1011	* 57		13.7	1.5					1015	* 29		14.7	5.4						986	* 269		22.4	18.2					
AFRICA - ALGERIA TINDOUF 60656 NOV 2008 2742N 00810W OB 2									AFRICA - ALGERIA TAMANRASSET 60680 NOV 2008 2248N 00526E OB 3									AFRICA - NIGER NIAMEY-AERO 61052 NOV 2008 1329N 00210E OB 2										
030									030										030	23901	0	-56.6	29.9					
050									050	20596	0	-65.1			1	56	240	4	050	20713	0	-62.3	26.3					
100	16350	0	-67.2		3	96	270	25	100	16470	0	-72.2			0	98	260	28	100	16591	0	-77.9	7.9					
150	13887	0	-63.6		1	94	270	32	150	14056	0	-66.5			0	98	250	40	150	14233	0	-66.3	8.8					
200	12100	0	-58.0		1	89	280	35	200	12280	0	-56.7			0	98	250	40	200	12442	0	-52.4	13.0					
300	9451	0	-40.7		0	93	270	28	300	9591	0	-36.0	16.5		0	98	260	33	300	9704	0	-31.3	15.2					
500	5769	0	-13.2	25.2	0	88	270	15	500	5843	0	-9.4	26.9		0	94	260	16	500	5841	0	-6.6	11.0					
700	3123	0	4.0	28.8	0	80	280	8	700	3166	0	6.6	21.2		0	71	240	5	700	3183	0	10.9	16.3					
850	1523	0	11.5	17.7	0	50	300	4	850	1538	0	19.6	18.8		0	18	160	1	850	1526	0	22.2	9.1					
968	* 443		18.9	16.5					866	*1364		19.2	23.8						986	* 227		29.8	7.6					

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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 - MALI TOMBOUCTOU 61223 NOV 2008 1643N 00300W OB 2									AFRICA - MAURITANIA NOUADHIBOU 61415 NOV 2008 2056N 01702W OB /									AFRICA - SENEGAL DAKAR/YOUFF 61641 NOV 2008 1444N 01730W OB 3								
030	23772	0	-56.3	30.8	4	79	94	7	030									030	23891	0	-56.6	30.6	5	84	95	7
050	20597	0	-66.8	26.4	2	11	247	1	050									050	20699	0	-63.6	26.4	2	70	85	6
100	16536	0	-75.9	13.9	1	94	252	19	100	16466	0	-73.1	16.4	1	95	267	21	100	16584	0	-77.6	7.4	0	65	100	5
150	14156	0	-68.1	11.2	1	94	254	19	150	14069	0	-67.7	12.8	1	95	274	31	150	14226	0	-67.8	8.4	0	69	125	6
200	12380	0	-55.8	11.9	0	91	258	23	200	12297	0	-56.9	12.5	2	95	273	32	200	12441	0	-53.9	11.2	0	52	100	4
300	9651	0	-33.7	19.1	0	91	251	16	300	9608	0	-35.6	14.1	2	95	267	25	300	9706	0	-31.3	18.3	0	75	75	6
500	5885	0	-8.7	25.0	0	75	251	7	500	5857	0	-9.3	18.4	2	87	273	11	500	5890	0	-6.2	10.9	0	77	100	7
700	3181	0	8.5	22.9	0	13	2	52	700	3172	0	7.9	21.4	2	74	279	7	700	3181	0	9.9	7.5	0	92	100	12
850	1547	0	20.3	26.8	0	50	70	3	850	1545	0	16.6	22.5	2	22	353	1	850	1534	0	20.1	7.9	0	80	95	6
985	* 264		28.7	26.6					1016	* 5		20.7	20.5					1009	* 27		27.8	3.2				
AFRICA - OCEAN ISLANDS ST. HELENA IS. 61901 NOV 2008 1556S 00540W OB 3									AFRICA - OCEAN ISLANDS PORT-AUX-FRANCAIS (ILES KERG) 61998 NOV 2008 4918S 07012E OB 2									AFRICA - EGYPT MERSA MATRUH 62306 NOV 2008 3120N 02713E OB 3								
030	23743	0	-58.8	29.4	9	96	78	10	030									030	23755	0	-57.4	31.3	0	70	284	7
050	20601	0	-66.6	24.0	9	89	98	8	050	20558	0	-51.4		4	92	280	19	050	20573	0	-63.1	29.7	0	77	260	8
100	16559	0	-76.8	14.5	9	71	333	6	100	16075	0	-53.4		2	93	277	26	100	16356	0	-66.4	26.3	0	94	268	28
150	14168	0	-65.9	15.3	9	92	292	12	150	13466	0	-53.9		2	92	276	31	150	13883	0	-62.1	24.2	0	93	272	39
200	12378	0	-54.9	17.0	9	88	291	12	200	11625	0	-54.7		2	88	277	33	200	12089	0	-57.4	17.0	0	90	276	42
300	9670	0	-34.3	23.0	9	51	294	4	300	9000	0	-47.0		2	81	277	31	300	9443	0	-41.1	16.8	0	89	274	29
500	5877	0	-5.6	35.2	9	60	72	3	500	5433	0	-22.2	18.0	2	87	278	24	500	5770	0	-14.0	22.4	0	79	280	14
700	3164	0	10.8	28.0	9	31	171	2	700	2883	0	-7.2	20.1	2	85	272	18	700	3130	0	3.4	25.3	0	62	292	6
850	1524	0	16.1	20.0	9	91	115	7	850	1351	0	-7	10.9	2	81	273	13	850	1532	0	11.3	14.6	0	45	328	3
967	* 436		16.9	3.0					1001	* 29		7.8	5.9					1015	* 28		18.3	7.6				
AFRICA - EGYPT EL ARISH 62337 NOV 2008 3105N 03349E OB									AFRICA - EGYPT HELWAN 62378 NOV 2008 2952N 03120E OB 3									AFRICA - EGYPT SOUTH OF VALLEY UNIVERSITY 62403 NOV 2008 2612N 03245E OB								
030	23735	0	-57.1	31.9	9	71	260	7	030	23762	0	-56.8	31.9	6	41	285	5	030	23764	0	-56.5	31.9	0	32	139	2
050	20553	0	-63.3	30.1	9	86	275	6	050	20584	0	-64.1	29.7	6	61	255	7	050	20592	0	-65.1	29.4	0	17	312	1
100	16347	0	-66.7	28.9	9	94	280	18	100	16391	0	-67.7	28.4	9	87	280	17	100	16470	0	-70.8	26.9	0	93	269	25
150	13867	0	-61.0	30.6	9	93	275	26	150	13922	0	-62.5	28.1	6	92	285	25	150	14027	0	-64.0	25.2	0	96	275	39
200	12067	0	-57.3	24.2	9	93	280	31	200	12127	0	-57.1	20.2	3	90	285	32	200	12238	0	-56.5	19.0	0	95	280	43
300	9421	0	-41.2	21.5	3	87	275	27	300	9470	0	-40.0	18.3	0	86	275	28	300	9558	0	-37.4	21.5	0	92	277	32
500	5750	0	-13.9	25.8	2	80	280	14	500	5780	0	-12.6	29.5	0	77	280	14	500	5827	0	-9.9	30.6	0	82	278	15
700	3110	0	3.3	30.6	2	53	295	5	700	3129	0	4.2	35.7	1	68	300	6	700	3147	0	6.8	35.9	0	56	304	5
850	1513	0	12.1	17.2	2	13	285	1	850	1527	0	12.7	22.4	0	47	355	3	850	1529	0	16.0	24.4	0	54	347	3
1012	* 32		24.1	17.6					1001	* 141		18.0	11.5					1003	* 96		28.2	27.7				

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							
AFRICA - EGYPT ASSWAN 62414 NOV 2008 2358N 03247E OB 3									AFRICA - EGYPT FARAFRA 62423 NOV 2008 2703N 02759E OB									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 NOV 2008 0902N 03845E OB 2															
030	23769	0	-56.6	31.8	4	36	65	2	030	23745	0	-57.3	32.1	9	49	210	18	030	20580	5	-66.9												
050	20604	0	-66.3	28.2	3	10	60	1	050	20570	0	-65.0	29.6	8	84	257	13	050	16570	5	-81.2	14.9											
100	16508	0	-72.2	25.5	3	95	275	22	100	16431	0	-69.8	28.1	8	94	262	31	100	14210	5	-67.0	16.1											
150	14080	0	-64.3	24.9	3	96	280	32	150	13984	0	-64.1	26.7	8	95	264	42	150	12420	3	-53.6	19.2											
200	12290	0	-55.9	15.1	3	93	285	35	200	12196	0	-56.6	21.7	9	93	271	40	200	9688	3	-31.8	25.8											
300	9597	0	-35.8	19.6	3	92	285	26	300	9518	0	-47.2	20.7	8	89	262	32	300	5870	1	-4.9	30.7											
500	5842	0	-7.8	33.4	2	86	285	13	500	5793	0	-10.5	33.0	8	78	263	15	500	3154	1	10.5	9.5											
700	3144	0	8.8	36.2	2	57	295	4	700	3133	0	7.5	42.1	7	46	313	4	700	*2354		21.0	13.4											
850	1519	0	16.9	18.8	0	62	10	3	850	1515	0	12.7	22.2	7	47	20	4																
991	* 200		19.1	16.3					1006	* 78		25.0	21.6																				
AFRICA - SEYCHELLES SEYCHELLES INTER. AIRPORT (R) 63985 NOV 2008 0441S 05531E OB 3									AFRICA - CHAD NDJAMENA 64700 NOV 2008 1208N 01502E OB /									AFRICA - SOUTH AFRICA PIETERSBURG 68174 NOV 2008 2350S 02925E OB 2															
030	23721	0	-59.2	29.5	2	75	280	8	030	23784	0	-57.7	27.1	9	17	70	1	030	23812	3	-56.6			3		76	9						
050	20570	0	-66.1	25.0	2	68	259	6	050	20626	0	-67.4	19.2	9	6	120	1	050	20642	0	-65.5			0		69	7						
100	16549	0	-81.5	9.1	2	13	77	1	100	16603	0	-80.2	9.0	7	27	170	3	100	16572	0	-75.5			0		251	6						
150	14198	0	-67.1	12.1	2	63	271	7	150	14244	0	-67.9	9.3	7	47	230	7	150	14175	0	-65.8			0		257	16						
200	12407	0	-53.6	14.5	2	18	306	2	200	12457	0	-53.7	13.4	6	36	210	5	200	12387	0	-54.7	13.5		0		262	19						
300	9669	0	-31.2	19.4	2	23	107	1	300	9723	0	-31.9	21.2	6	5	230	1	300	9672	0	-33.1	13.2		0		269	11						
500	5845	0	-5.3	12.9	2	60	95	3	500	5899	0	-4.0	30.8	3	43	90	5	500	5877	0	-7.0	15.6		0		276	6						
700	3128	0	9.2	8.5	2	41	236	2	700	3177	0	10.5	19.1	3	38	130	2	700	3171	0	9.7	7.2		0		308	2						
850	1495	0	16.7	3.2	1	81	250	5	850	1525	0	23.5	26.0	3	45	60	3	850	1527	0	20.1	7.4		0		25	4						
1009	* 4		27.9	4.4					977	* 295		28.7	23.2						880	*1228		24.9	10.0										
AFRICA - SOUTH AFRICA PRETORIA (IRENE) 68263 NOV 2008 2555S 02813E OB 3									AFRICA - SOUTH AFRICA BLOEMFONTEIN AIRPORT 68442 NOV 2008 2906S 02618E OB 3									AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT 68816 NOV 2008 3358S 01836E OB 3															
030	23804	20	-57.0		9		90	12	030	23887	12	-56.0		9		87	9	030	23886	12	-66.0			9		86	3						
050	20627	5	-65.5		5		99	7	050	20700	6	-63.8		6		113	2	050	20695	3	-61.9			3		270	4						
100	16544	2	-74.3		2		277	11	100	16562	3	-71.1		3		267	16	100	16476	3	-66.3			3		278	21						
150	14139	2	-66.0		2		273	20	150	14125	2	-63.6		2		271	26	150	13985	2	-59.6			2		277	28						
200	12353	2	-55.1	10.1	2		277	22	200	12326	2	-55.0	11.3	2		278	28	200	12167	1	-54.5	14.0		1		276	31						
300	9643	2	-33.7	11.4	2		275	14	300	9625	2	-34.6	13.8	2		278	21	300	9485	1	-38.0	15.7		1		276	27						
500	5860	2	-7.8	15.7	2		270	8	500	5854	1	-8.0	18.8	1		271	14	500	5771	1	-11.3	22.1		1		275	14						
700	3160	2	10.0	8.5	2		291	4	700	3154	1	10.3	14.9	1		285	7	700	3108	1	4.8	20.9		1		260	7						
849	*1523		17.9	4.5					850	1509	1	18.0	11.2	1		46	2	850	1502	1	12.8	19.1		1		177	3						
									866	*1359		15.5	7.0						1010	* 46		15.7	3.1										

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LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
AFRICA - SOUTH AFRICA GOUGH ISLAND 68906 NOV 2008 4021S 00953W OB 3									AFRICA - SOUTH AFRICA MARION ISLAND 68994 NOV 2008 4653S 03752E OB 3									N AMERICA - USA (ALASKA) BARROW/W. POST W. ROGERS 70026 NOV 2008 7117N 15647W OB 3									
030	24092	17	-52.7		9	81	252	6	030	23851	25	-50.1		9			296	8	030	23281	0	-57.2	15.9	0	93	255	27
050	20816	16	-56.3		9	91	263	8	050	20521	10	-53.3		9			269	16	050	20041	0	-55.5	16.3	0	91	248	20
100	16365	5	-58.6		5	95	266	14	100	16076	7	-55.2		7			266	28	100	15606	0	-53.9	16.0	0	89	235	11
150	13803	4	-56.3		4	95	272	25	150	13481	7	-54.0		7			267	34	150	13003	0	-54.1	14.0	0	80	226	8
200	11972	4	-55.0	18.2	4	87	269	26	200	11634	7	-54.3	20.9	7			264	36	200	11158	0	-54.8	11.2	0	65	212	6
300	9327	4	-42.9	14.1	4	73	275	19	300	9001	7	-45.9	15.3	7			257	35	300	8592	0	-56.7	8.1	0	44	174	5
500	5688	4	-16.4	16.0	4	78	271	15	500	5430	7	-21.9	14.9	7			265	26	500	5202	0	-35.1	9.3	0	36	126	4
700	3072	4	-.8	18.2	4	78	272	10	700	2879	7	-6.8	11.5	7			270	19	700	2784	0	-20.9	6.9	0	53	86	5
850	1505	3	4.3	6.4	4	71	265	9	850	1343	7	-.5	7.3	7			273	16	850	1334	0	-17.0	4.6	0	50	76	5
1014	* 54		11.0	4.1					1001	* 22		4.6	2.5						1013	* 12		-15.9	2.1				
N AMERICA - USA (ALASKA) KOTZEBUE, RALPH WIEN 70133 NOV 2008 6653N 16236W OB 3									N AMERICA - USA (ALASKA) NOME, AK 70200 NOV 2008 6430N 16526W OB 3									N AMERICA - USA (ALASKA) ANCHORAGE/INT., AK 70273 NOV 2008 6109N 14950W OB 3									
030	23499	0	-51.8	23.5	0	91	247	24	030	23550	0	-49.6	25.2	0	87	245	19	030	23692	0	-48.8	22.2	1	75	256	13	
050	20186	0	-51.2	23.9	0	89	238	17	050	20211	0	-49.9	24.6	0	87	238	15	050	20341	0	-49.9	20.2	1	87	242	12	
100	15682	0	-50.8	23.5	1	87	225	11	100	15688	0	-50.4	23.6	0	82	229	10	100	15810	0	-49.5	17.9	1	84	233	12	
150	13048	0	-51.4	22.0	1	79	215	8	150	13046	0	-50.7	22.5	0	71	228	8	150	13154	0	-49.8	16.4	1	91	225	12	
200	11183	0	-52.2	18.7	1	62	200	6	200	11174	0	-51.2	20.0	0	51	221	5	200	11275	0	-50.4	12.6	0	86	224	11	
300	8587	0	-55.2	7.8	1	45	169	6	300	8561	0	-54.2	9.3	0	13	187	2	300	8658	0	-53.6	8.7	0	62	204	11	
500	5187	0	-34.8	9.4	1	24	143	3	500	5169	0	-35.8	9.3	0	3	238	1	500	5236	0	-33.0	6.8	0	72	184	9	
700	2761	0	-19.9	8.7	2	30	77	3	700	2752	0	-20.8	7.2	1	30	8	2	700	2784	0	-15.7	7.1	0	69	157	7	
850	1305	0	-14.3	5.5	2	41	69	3	850	1297	0	-14.6	4.6	1	41	13	3	850	1294	0	-7.0	5.3	1	43	133	3	
1009	* 5		-13.4	3.1					1007	* 6		-11.9	3.2					996	* 50		-6.1	2.7					
N AMERICA - USA (ALASKA) ST. PAUL 70308 NOV 2008 5709N 17013W OB									N AMERICA - USA (ALASKA) COLD BAY, AK 70316 NOV 2008 5512N 16240W OB 3									N AMERICA - USA (ALASKA) YAKUTAT, AK 70361 NOV 2008 5931N 13940W OB 3									
030	23558	0	-50.7	18.9	1	62	239	9	030	23727	0	-47.7	25.1	1	47	232	6	030	23718	0	-51.4	21.5	2	82	266	12	
050	20237	0	-51.0	18.5	1	76	240	10	050	20360	0	-49.7	24.2	0	70	239	9	050	20392	0	-50.9	20.9	0	90	248	12	
100	15737	0	-51.2	17.6	0	87	253	12	100	15828	0	-50.5	23.5	0	85	251	13	100	15883	0	-50.8	20.0	1	95	240	15	
150	13107	0	-51.6	16.5	0	87	260	13	150	13184	0	-50.2	23.1	0	85	256	14	150	13243	0	-50.7	19.0	1	96	235	16	
200	11240	0	-52.2	14.2	0	83	269	14	200	11301	0	-49.7	20.9	0	81	261	14	200	11367	0	-50.5	16.5	1	92	231	17	
300	8635	0	-54.2	10.1	1	69	282	14	300	8666	0	-52.2	10.4	0	69	266	14	300	8746	0	-52.5	7.1	1	81	214	20	
500	5222	0	-34.1	10.9	0	54	298	7	500	5231	0	-32.2	11.7	0	63	282	9	500	5304	0	-30.7	5.4	0	79	203	11	
700	2788	0	-18.6	9.2	0	44	312	5	700	2779	0	-16.9	7.6	0	48	297	6	700	2829	0	-13.8	9.1	0	68	187	7	
850	1319	0	-10.7	4.1	0	28	1	3	850	1297	0	-8.4	3.6	0	46	305	5	850	1327	0	-4.7	4.1	0	61	165	6	
1005	* 13		-1.8	3.1					999	* 31		-1.1	2.2					1002	* 13		.2	.1					

UPPER AIR

NOVEMBER 2008

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) ANNETTE ISLAND 70398 NOV 2008 5502N 13134W OB									N AMERICA - USA DODGE CITY/MUN., KS. 72451 NOV 2008 3745N 09958W OB									N AMERICA - USA PITTSBURGH/GREATER PITTSBURG 72520 NOV 2008 4030N 08013W OB								
030	23752	0	-53.7	21.0	9		316	7	030	23656	0	-59.1	11.5	1	52	300	4	030	23633	0	-59.6	14.3	1	86	291	7
050	20462	0	-53.7	20.1	8		266	7	050	20475	0	-61.9	10.7	1	80	293	5	050	20445	0	-60.4	13.2	1	90	273	8
100	16006	0	-53.9	18.6	9	96	246	16	100	16217	0	-64.0	10.2	1	92	280	16	100	16121	0	-58.7	13.0	5	91	269	18
150	13401	0	-53.5	16.6	9	92	244	18	150	13715	0	-60.1	10.9	2	93	279	24	150	13571	0	-56.6	12.6	6	90	269	25
200	11551	0	-53.9	13.5	9	88	245	20	200	11914	0	-57.8	11.0	3	85	284	27	200	11736	0	-54.4	12.3	4	88	271	30
300	8934	0	-48.7	9.9	6	77	236	23	300	9287	0	-43.9	11.8	2	82	289	22	300	9098	0	-45.5	12.6	1	80	273	29
500	5415	0	-25.7	10.3	0	78	227	17	500	5667	0	-17.4	13.5	1	78	294	15	500	5528	0	-22.4	14.3	0	79	278	19
700	2902	0	-10.9	8.7	0	73	207	12	700	3065	0	-1.2	14.4	1	73	298	11	700	2983	0	-8.2	12.1	0	81	280	13
850	1385	0	-2.3	4.1	1	66	173	8	850	1489	0	7.5	15.1	0	48	297	7	850	1459	0	-2.0	5.7	0	77	277	8
1005	* 36		4.6	1.7					926	* 790		2.8	4.4					975	* 373		1.9	3.1				
N AMERICA - USA BUFFALO/GREATER BUF. INT.,NY 72528 NOV 2008 4256N 07844W OB									N AMERICA - USA NORTH PLATTE/LEE BIRD, NE. 72562 NOV 2008 4107N 10040W OB 3									N AMERICA - USA MEDFORD/MEDFORD-JACKSON COUN 72597 NOV 2008 4223N 12250W OB 3								
030	23611	0	-60.4	16.8	2	77	286	6	030	23702	0	-57.9	11.9	3	59	345	5	030	23692	0	-57.9	17.4	4	56	68	4
050	20432	0	-60.3	14.9	2	89	274	9	050	20501	0	-60.4	11.2	3	66	308	4	050	20494	0	-60.8	15.4	2	58	317	3
100	16094	0	-58.0	13.5	0	88	269	17	100	16040	0	-61.0	10.9	2	91	289	15	100	16229	0	-64.6	13.1	3	85	274	12
150	13525	0	-55.0	13.7	0	87	265	22	150	13667	0	-58.6	11.1	2	87	294	22	150	13740	0	-62.2	12.4	3	84	274	18
200	11678	0	-53.5	13.2	0	86	267	27	200	11854	0	-57.1	11.0	2	84	298	25	200	11959	0	-59.8	11.2	3	77	273	19
300	9038	0	-46.3	12.2	0	77	272	25	300	9236	0	-45.2	10.8	2	80	308	25	300	9344	0	-43.7	12.2	2	70	268	17
500	5486	0	-23.8	9.7	0	70	277	14	500	5628	0	-18.9	11.3	2	79	309	17	500	5705	0	-16.5	16.8	0	69	274	13
700	2957	0	-10.3	8.0	0	74	271	10	700	3041	0	-2.3	11.8	2	73	308	12	700	3094	0	-1	14.0	0	64	262	8
850	1439	0	-2.9	5.4	0	77	264	8	850	1477	0	4.6	9.2	2	66	320	9	850	1516	0	7.6	7.1	0	65	206	5
990	* 220		3.1	3.8					919	* 849		-3	2.3					974	* 398		5.4	1.0				
N AMERICA - USA CHANHASSEN, MN. 72649 NOV 2008 4451N 09333W OB 2									N AMERICA - USA INT.FALLS/FALLS INT. MN. 72747 NOV 2008 4833N 09323W OB 3									N AMERICA - USA GREAT FALLS, MT. 72776 NOV 2008 4727N 11120W OB 2								
030	23655	0	-59.1	19.4	4	65	325	6	030	23633	0	-59.2	19.0	1	76	326	8	030	23660	0	-58.5	12.1	1	66	6	6
050	20454	0	-58.9	18.3	4	82	310	7	050	20425	0	-58.0	18.9	1	90	313	9	050	20449	0	-59.0	11.3	3	80	315	5
100	16094	0	-57.5	17.1	4	89	290	13	100	16045	0	-55.8	18.6	0	91	301	13	100	16122	0	-60.2	9.6	5	88	287	12
150	13522	0	-55.2	17.1	4	88	288	19	150	13456	0	-54.0	17.6	0	86	299	16	150	13582	0	-58.7	9.4	4	88	289	19
200	11691	0	-54.4	16.9	4	85	288	22	200	11609	0	-54.2	14.1	0	82	301	19	200	11778	0	-59.3	8.0	4	81	289	23
300	9071	0	-47.8	12.3	3	66	294	19	300	8990	0	-48.6	9.2	1	69	305	17	300	9181	0	-46.2	8.2	2	75	298	24
500	5514	0	-22.4	15.3	2	66	290	13	500	5458	0	-24.2	11.1	0	58	303	11	500	5595	0	-20.7	8.3	1	83	293	18
700	2965	0	-7.2	13.9	1	64	294	10	700	2928	0	-9.5	10.9	0	55	303	8	700	3028	0	-5.0	8.6	1	84	287	11
850	1432	0	-1.2	8.2	1	45	288	5	850	1411	0	-4.3	7.7	0	41	293	5	850	1473	0	4.6	10.8	2	82	244	10
981	* 290		-8	2.3					971	* 362		-4.4	1.8					887	*1132		4.0	7.6				

UPPER AIR

NOVEMBER 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
N AMERICA - USA SPOKANE, WA. 72786 NOV 2008 4740N 11730W OB									N AMERICA - BERMUDA BERMUDA INTERNATIONAL AIRPOR 78016 NOV 2008 3222N 06440W OB 3									N AMERICA - JAMAICA KINGSTON/NORMAN MANLEY 78397 NOV 2008 1756N 07647W OB 3								
030	23750	0	-56.1	15.7	1	42	13	3	030	23483	0	-57.5	25.0	9	78	277	6	030	23740	0	-55.6	13.0	6	63	69	3
050	20513	0	-57.8	14.7	1	61	319	4	050	20263	0	-62.3	20.2	5	65	285	4	050	20567	0	-66.5	9.2	6	34	327	2
100	16174	0	-60.2	13.1	0	86	285	14	100	16091	0	-67.1	15.1	2	92	272	21	100	16554	0	-78.1	7.4	3	49	275	6
150	13640	0	-58.5	12.2	0	87	288	21	150	13931	0	-62.4	17.9	2	95	274	32	150	14178	0	-67.3	8.5	3	91	262	15
200	11835	0	-59.0	10.3	0	84	293	29	200	12131	0	-56.1	16.9	2	94	274	36	200	12394	0	-54.4	10.2	4	77	256	14
300	9234	0	-45.5	10.8	0	81	288	28	300	9472	0	-40.2	15.5	2	92	265	24	300	9665	0	-32.0	19.4	4	65	291	7
500	5626	0	-19.2	14.4	0	83	283	19	500	5785	0	-12.7	24.1	2	89	260	13	500	5856	0	-5.8	20.5	4	28	328	2
700	3048	0	-4.3	12.7	0	82	269	11	700	3138	0	3.1	19.9	2	76	251	8	700	3148	0	8.8	14.3	3	40	118	3
850	1495	0	3.4	6.5	0	61	238	5	850	1546	0	9.2	5.6	2	42	236	4	850	1518	0	16.6	4.5	3	60	99	5
934	* 728		1.5	1.0					1001	* 130		20.0	5.7					1012	* 14		24.9	4.6				
N AMERICA - NETHERLANDS ANTILLES & ARUBA JULIANA AIRPORT, 78866 NOV 2008 1802N 06307W OB 2									N AMERICA - TRINIDAD AND TOBAGO PIARCO INT. AIRPORT, 78970 NOV 2008 1037N 06121W OB 2									S AMERICA - BRAZIL BELEM (AEROPORTO) 82193 NOV 2008 0123S 04829W OB 2								
030	23786	0	-56.0		4	29	87	2	030	23746	0	-56.5		5	40	105	2	030								
050	20564	0	-65.4		3	53	298	3	050	20575	0	-65.3		5	71	265	5	050	20601	0	-65.4	11.1	9	71	265	6
100	16528	0	-77.7		4	73	301	8	100	16554	0	-80.5		3	66	305	4	100	16570	0	-82.7	3.1	7	27	190	2
150	14221	0	-66.7		2	84	288	12	150	14202	0	-67.6		3	87	290	11	150	14232	0	-67.7	9.4	8	68	223	7
200	12394	0	-53.4	10.2	2	87	291	14	200	12414	0	-53.4	18.5	3	86	290	8	200	12431	0	-53.2	14.1	6	65	203	6
300	9664	0	-32.4	11.1	0	79	285	9	300	9673	0	-31.0	14.2	1	50	320	4	300	9699	0	-30.8	23.8	3	8	231	1
500	5862	0	-6.2	11.0	0	52	306	3	500	5858	0	-6.1	12.7	0	59	30	2	500	5870	0	-5.1	28.1	0	50	71	2
700	3152	0	8.8	5.5	0	57	44	3	700	3149	0	8.6	6.2	1	67	100	3	700	3153	0	9.8	10.9	0	93	104	7
850	1530	0	15.6	5.1	0	87	75	4	850	1516	0	16.9	4.8	1	77	90	4	850	1512	0	18.8	6.2	0	93	91	8
1013	* 4		25.3	5.5					1010	* 15		26.3	2.5					1009	* 16		28.3	28.0				
S AMERICA - BRAZIL MANAUS (AEROPORTO) 82332 NOV 2008 0309S 05959W OB 2									S AMERICA - BRAZIL FERNANDO DE NORONHA 82400 NOV 2008 0351S 03225W OB 2									S AMERICA - BRAZIL NATAL AEROPORTO 82599 NOV 2008 0555S 03515W OB 2								
030									030	23765	0	-59.7		8	79	289	8	030								
050	20613	0	-64.6	14.6	9	79	265	8	050	20609	0	-66.1	13.1	1	65	286	6	050								
100	16573	0	-82.9	2.9	1	67	93	6	100	16574	0	-81.0	4.8	0	38	246	3	100	16571	0	-80.2	10.4	9	36	174	3
150	14240	0	-68.0	10.4	0	27	119	2	150	14225	0	-68.0	10.4	0	83	262	10	150	14217	0	-68.0	10.7	9	76	253	8
200	12453	0	-53.3	17.2	0	54	123	4	200	12440	0	-54.0	16.5	0	43	257	5	200	12433	0	-53.9	21.6	9	40	254	5
300	9705	0	-30.4	20.9	1	56	89	3	300	9705	0	-31.2	21.1	0	46	218	3	300	9696	0	-31.1	41.7	7	46	203	3
500	5878	0	-5.5	9.5	2	43	66	2	500	5878	0	-5.0	27.6	1	63	49	3	500	5871	0	-5.1	41.3	7	67	65	3
700	3164	0	9.0	8.6	0	75	70	3	700	3161	0	9.9	16.6	1	88	92	7	700	3158	0	9.5	26.9	4	85	95	6
850	1524	0	18.8	3.9	0	95	63	7	850	1523	0	16.5	4.8	1	99	93	10	850	1525	0	16.1	5.4	2	97	103	9
1002	* 84		26.3	3.1					1007	* 56		27.9	5.4					1009	* 52		28.5	5.8				

UPPER AIR

NOVEMBER 2008

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 FLORIANO 82678 NOV 2008 0646S 04301W OB 2									S AMERICA - BRAZIL PORTO VELHO (AEROPORTO) 82824 NOV 2008 0846S 06355W OB									S AMERICA - BRAZIL RECIFE 82900 NOV 2008 0803S 03455W OB 2														
030									030	23760	0	-59.1					9	20	309	2	030	23787	0	-58.2				7	47	278	4	
050	20625	0	-66.6		9	8	16	1	050	20611	0	-66.3					4	13	123	1	050	20633	0	-66.2				2	38	297	3	
100	16579	0	-80.7	9.9	7	40	148	4	100	16577	0	-80.6					3	88	102	11	100	16594	0	-79.7				1	33	207	3	
150	14225	0	-67.6	11.1	6	69	210	9	150	14231	0	-68.0					2	33	21	3	150	14236	0	-67.7				1	62	234	7	
200	12436	0	-53.5	22.0	6	74	226	14	200	12442	0	-53.4					1	46	46	3	200	12448	0	-53.7				1	58	227	8	
300	9699	0	-31.6	13.9	6	15	309	1	300	9698	0	-30.7	7.6				1	44	84	2	300	9711	0	-30.0	19.7			1	35	204	3	
500	5876	0	-4.9	20.0	5	50	85	3	500	5872	0	-5.6	4.5				1	50	100	3	500	5880	0	-4.8	29.1			1	60	70	3	
700	3160	0	8.2	6.1	4	82	121	5	700	3153	0	9.3	3.7				0	33	14	2	700	3161	0	10.0	21.8			1	67	88	4	
850	1525	0	17.7	17.4	4	78	64	5	850	1511	0	18.4	3.6				0	69	339	3	850	1525	0	15.8	3.4			1	92	88	6	
998	* 127		28.3	6.6					1001	* 102		24.8	1.5									1012	* 7		28.8	7.4						
S AMERICA - BRAZIL ALTA FLORESTA (AEROPORTO) 82965 NOV 2008 0952S 05606W OB /									S AMERICA - BRAZIL PETROLINA 82983 NOV 2008 0923S 04029W OB 2									S AMERICA - BRAZIL SALVADOR 83229 NOV 2008 1301S 03831W OB 2														
030	23766	0	-58.3		9	38	353	3	030								7	14	53	1	030											
050	20612	0	-66.7		1	46	120	3	050	20626	0	-66.9					2	41	137	4	050	20607	0	-66.7				2	64	88	5	
100	16579	0	-79.9		1	82	110	9	100	16595	0	-79.5					2	64	205	7	100	16573	0	-77.8				1	41	168	4	
150	14230	0	-68.1		1	40	181	3	150	14236	0	-67.4					2	64	210	8	150	14206	0	-67.3				0	69	214	10	
200	12445	0	-53.5		1	57	165	4	200	12448	0	-53.7					3	29	245	2	200	12421	0	-54.4				0	75	227	12	
300	9701	0	-30.6	8.0	1	36	157	2	300	9711	0	-31.3	17.9				7	38	49	3	300	9691	0	-31.8	15.9			0	63	254	6	
500	5873	0	-5.4	7.6	2	20	23	1	500	5883	0	-4.7	27.8				6	40	143	2	500	5873	0	-5.3	25.3			0	27	341	2	
700	3157	0	9.1	8.6	3	42	30	3	700	3166	0	9.4	13.5				4	91	80	10	700	3163	0	8.8	17.5			0	17	42	1	
850	1517	0	18.8	18.3	2	53	348	3	850	1527	0	17.4	6.1								850	1530	0	16.6	8.2			0	92	62	6	
978	* 288		23.6	1.4					971	* 370		27.9	10.2								1008	* 51		27.9	5.8							
S AMERICA - BRAZIL BOM JESUS DA LAPA 83288 NOV 2008 1316S 04325W OB 2									S AMERICA - BRAZIL CUIABA (AEROPORTO) 83362 NOV 2008 1539S 05606W OB									S AMERICA - BRAZIL BRASILIA (AEROPORTO) 83378 NOV 2008 1552S 04756W OB 3														
030									030	23757	0	-57.7					8	84	103	8	030	23779	0	-57.5				9	90	93	9	
050	20603	0	-66.5		3	71	107	5	050	20606	0	-67.7					3	74	146	7	050	20622	0	-67.6				6	89	112	8	
100	16567	0	-78.3		2	61	172	6	100	16582	0	-78.8					2	80	243	10	100	16591	0	-78.0				0	72	183	7	
150	14201	0	-68.1		3	77	219	12	150	14220	0	-67.8					3	81	257	11	150	14220	0	-67.7				0	91	235	15	
200	12418	0	-54.2		3	70	232	11	200	12433	0	-53.5					3	74	256	7	200	12436	0	-54.0				0	90	250	14	
300	9685	0	-31.5	14.7	6	53	265	5	300	9691	0	-31.1	13.5				2	57	173	4	300	9699	0	-31.4	11.7			0	77	262	9	
500	5867	0	-5.9	14.4	8	25	304	2	500	5874	0	-5.8	13.9				1	50	66	3	500	5883	0	-6.0	12.4			0	64	269	5	
700	3171	0	8.6	5.2	9	42	318	3	700	3159	0	9.4	6.3				1	46	31	2	700	3175	0	8.8	5.2			0	40	7	2	
850	1520	0	19.0	8.2	7	52	57	3	850	1515	0	19.8	5.5								850	1534	0	18.6	5.2			0	36	71	2	
962	* 440		26.0	6.9					989	* 187		27.0	5.7								897	*1061		21.9	5.5							

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																																																																																																																																																																																																																																										
S AMERICA - BRAZIL CARAVELAS 83498 NOV 2008 1744S 03915W OB 2									S AMERICA - BRAZIL TRINDADE (ILHA) 83650 NOV 2008 2030S 02919W OB 2									S AMERICA - BRAZIL GALEAO 83746 NOV 2008 2249S 04315W OB 2																																																																																																																																																																																																																																																											
030									030									030									050	20602	0	-66.8		9	82	101	7	050	20616	0	-66.2		9	92	97	6	050	20633	0	-66.0	12.5	7	85	91	6	100	16550	0	-76.4		8	72	227	7	100	16539	0	-74.1		9	80	265	8	100	16548	0	-72.9	8.5	4	81	242	11	150	14170	0	-66.9		8	97	240	18	150	14135	0	-66.7		8	91	257	16	150	14128	0	-64.6	13.3	4	96	255	27	200	12381	0	-54.6		7	93	250	19	200	12355	0	-56.2	12.7	8	91	263	22	200	12326	0	-55.3	19.1	1	95	261	30	300	9655	0	-32.5	12.5	7	90	270	13	300	9651	0	-34.2	12.7	9	91	278	15	300	9602	0	-33.6	26.2	1	92	270	23	500	5852	0	-6.8	10.1	7	93	300	7	500	5869	0	-7.8	13.0	8	89	295	8	500	5832	0	-8.9	16.5	1	92	279	11	700	3148	0	7.8	5.9	7	64	321	4	700	3178	0	7.1	10.7	8	64	306	4	700	3149	0	6.4	5.6	1	71	292	5	850	1516	0	16.5	6.9	6	82	359	7	850	1557	0	14.4	5.3	8	55	41	4	850	1525	0	15.2	4.7	1	41	13	3	1013	* 3		25.9	3.8					1018	* 5		26.5	4.8					1014	* 6		24.4	4.7				
S AMERICA - BRAZIL MARTE 83779 NOV 2008 2330S 04638W OB									S AMERICA - BRAZIL FOZ DO IGUAQU (AEROPORTO) 83827 NOV 2008 2531S 05435W OB									S AMERICA - BRAZIL CURITIBA (AEROPORTO) 83840 NOV 2008 2531S 04910W OB 2																																																																																																																																																																																																																																																											
030	23810	0	-56.9		6	96	85	11	030	23800	0	-56.7	18.6	4	96	91	11	030									050	20638	0	-66.0	12.5	5	86	83	6	050	20633	0	-65.7	11.4	1	75	75	6	050	16547	0	-71.9	7.4	9	82	243	14	100	16554	0	-73.0	8.4	2	78	239	11	100	16551	0	-72.5	10.3	2	83	236	12	100	14103	0	-62.4	10.6	7	93	254	28	150	14127	0	-64.1	13.8	2	95	255	28	150	14114	0	-63.1	11.0	1	90	262	29	200	12321	0	-52.8	21.6	2	94	257	33	200	12300	0	-52.4	15.3	2	93	266	32	200	12282	0	-52.4	16.0	6	93	256	34	300	9594	0	-33.6	26.4	2	87	263	24	300	9572	0	-34.3	23.3	1	91	262	25	300	9558	0	-34.8	23.7	6	84	259	22	500	5825	0	-8.8	24.4	2	85	263	12	500	5816	0	-9.2	18.5	1	86	233	10	500	5809	0	-9.4	21.4	6	79	253	10	700	3142	0	6.1	5.7	1	71	290	5	700	3130	0	6.5	6.0	0	75	251	5	700	3138	0	5.2	8.3	7	67	293	4	850	1518	0	14.9	3.3	1	50	43	4	850	1506	0	16.6	16.6	0	68	347	4	850	1523	0	12.3	1.8	7	63	71	5	933	* 722		21.3	5.2					985	* 180		21.2	5.5					914	* 908		17.4	2.2													
S AMERICA - CHILE ANTOFAGASTA 85442 NOV 2008 2326S 07027W OB 2									S AMERICA - CHILE ISLA DE PASCUA 85469 NOV 2008 2710S 10920W OB 1									S AMERICA - CHILE SANTO DOMINGO 85586 NOV 2008 3339S 07137W OB																																																																																																																																																																																																																																																											
030									030									030									050	20646	0	-65.5	24.8	2	89	89	11	050	20635	0	-62.9	28.6	4	78	86	5	050	20659	0	-63.9	26.7	4	10	140	1	100	16584	0	-74.0	5.3	0	71	279	9	100	16409	0	-65.0	25.0	1	89	293	11	100	16452	0	-64.8	25.5	0	91	280	18	150	14160	0	-62.8	21.6	1	96	281	23	150	13919	0	-61.5	22.8	2	89	274	16	150	13944	0	-58.3	27.4	0	91	279	25	200	12344	0	-53.4	20.6	1	98	285	34	200	12126	0	-58.3	16.4	1	80	267	14	200	12114	0	-54.1	22.8	0	93	275	25	300	9624	0	-34.7	25.7	1	98	277	25	300	9487	0	-41.0	16.1	0	63	262	10	300	9451	0	-41.4	19.0	0	81	278	16	500	5850	0	-6.6	38.7	1	85	268	9	500	5801	0	-13.0	23.5	1	66	268	5	500	5779	0	-13.1	25.4	0	81	300	9	700	3142	0	9.9	13.0	1	61	354	4	700	3153	0	3.2	22.5	1	28	230	2	700	3123	0	5.5	33.6	0	85	336	5	850	1506	0	16.8	15.9	1	86	26	4	850	1561	0	8.7	4.8	1	11	79	1	850	1511	0	13.4	16.8	0	54	175	2	1003	* 140		16.5	4.2					1017	* 69		21.8	8.2					1008	* 75		12.5	1.9				

UPPER AIR

NOVEMBER 2008

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 PUERTO MONTT 85799 NOV 2008 4126S 07306W OB 2									S AMERICA - CHILE PUNTA ARENAS 85934 NOV 2008 5300S 07051W OB 2									S AMERICA - ARGENTINA RESISTENCIA AERO 87155 NOV 2008 2727S 05903W OB 2									
030									030										030	23812	0	-57.4		1	89	90	10
050	20624	0	-58.5	32.1					050	20411	0	-51.3	32.5		2	90	271	23	050	20640	0	-65.3	18.5	1	68	55	6
100	16294	0	-59.9	30.4	3	92	273	23	100	15931	0	-52.9	31.9		1	91	272	29	100	16538	0	-70.6	14.2	1	89	250	15
150	13749	0	-57.2	28.5	1	92	276	25	150	13318	0	-52.9	31.1		1	92	274	31	150	14087	0	-60.6	23.4	1	92	265	29
200	11925	0	-55.9	21.0	0	86	277	26	200	11470	0	-55.3	23.9		1	87	275	30	200	12268	0	-52.5	26.7	1	89	265	34
300	9294	0	-43.4	13.1	0	87	276	27	300	8850	0	-48.7	15.1		1	83	274	29	300	9552	0	-35.8	18.8	1	91	260	26
500	5656	0	-16.7	17.3	0	86	276	19	500	5334	0	-26.1	12.2		1	85	271	22	500	5816	0	-10.0	19.9	2	70	230	8
700	3050	0	-1.7	20.5	1	78	276	11	700	2822	0	-10.2	11.5		1	86	268	17	700	3138	0	7.1	14.9	1	58	225	4
850	1485	0	4.6	6.1	1	61	294	6	850	1306	0	-1.3	6.0		1	84	276	15	850	1510	0	16.9	16.4	1	30	105	2
1007	* 90		9.9	1.0					994	* 43		5.9	3.7						1006	* 53		23.9	5.7				
S AMERICA - ARGENTINA CORDOBA AERO 87344 NOV 2008 3119S 06413W OB /									S AMERICA - ISLANDS MOUNT PLEASANT AIRPORT 88889 NOV 2008 5149S 05827W OB									ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 NOV 2008 6835S 07758E OB 3									
030	23827	0	-56.5	29.6	6	72	89	7	030	23760	0	-49.7	33.4		3	83	265	13	030	22985	0	-40.1	35.1	0	91	289	38
050	20642	0	-64.3	26.7	1	34	50	3	050	20441	0	-52.2	32.7		3	92	269	21	050	19563	0	-49.7	31.4	0	91	287	38
100	16483	0	-68.0	21.8	0	90	272	18	100	15970	0	-53.0	31.5		3	93	266	29	100	15169	0	-62.1	25.5	0	90	290	25
150	14002	0	-59.6	24.7	0	95	273	28	150	13361	0	-52.9	30.7		3	93	266	31	150	12672	0	-62.9	23.1	0	88	295	18
200	12177	0	-53.6	21.3	0	91	273	27	200	11506	0	-53.2	25.6		3	91	266	34	200	10897	0	-61.7	20.2	0	79	300	13
300	9500	0	-39.2	17.3	0	88	272	18	300	8883	0	-48.7	15.4		3	87	264	32	300	8369	0	-57.0	12.1	0	51	312	9
500	5798	0	-11.8	17.5	0	82	263	9	500	5366	0	-26.4	12.9		3	88	265	25	500	4983	0	-35.2	7.4	0	44	360	5
700	3130	0	5.8	12.6	0	28	17	2	700	2854	0	-10.1	12.4		3	90	264	19	700	2565	0	-20.2	5.8	0	67	42	7
850	1512	0	15.2	14.6	0	37	41	3	850	1329	0	-5	7.4		3	89	263	15	850	1104	0	-12.6	2.7	0	87	44	11
960	* 484		19.8	7.3					992	* 74		8.2	6.3						978	* 23		-5.4	4.2				
ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 NOV 2008 6617S 11030E OB 3									ANTARCTICA - FRANCE (ANTARCTIC) DUMONT D'URVILLE 89642 NOV 2008 6639S 14000E OB 1									ANTARCTICA - GERMANY (ANTARCTIC) NEUMAYER 89002 NOV 2008 7040S 00815W OB 2									
030	23432	0	-41.2	36.1	2	93	281	33	030	23578	0	-39.2	38.1		8	95	284	37	030	22640	0	-43.4	34.7	2	92	266	28
050	19991	0	-45.9	34.3	2	93	280	38	050	20117	0	-43.7	36.5		2	91	277	38	050	19297	0	-56.9	29.4	1	93	265	26
100	15471	0	-55.0	29.9	2	93	277	31	100	15539	0	-52.2	32.7		1	91	273	31	100	15050	0	-68.2	23.4	1	89	261	16
150	12899	0	-57.7	27.8	2	89	276	24	150	12938	0	-55.0	30.5		1	87	269	23	150	12615	0	-67.4	21.1	1	85	258	13
200	11085	0	-57.9	23.4	2	77	274	20	200	11106	0	-56.7	24.6		1	77	269	17	200	10876	0	-66.1	16.3	1	81	256	11
300	8517	0	-53.8	15.3	1	56	272	13	300	8526	0	-52.4	16.7		1	54	263	11	300	8393	0	-58.6	10.4	1	66	258	10
500	5081	0	-31.8	9.7	1	41	266	7	500	5067	0	-30.4	18.2		1	38	247	5	500	5010	0	-34.7	11.7	1	44	243	5
700	2629	0	-17.2	12.7	1	34	244	4	700	2707	0	-16.3	19.9		1	28	127	3	700	2585	0	-19.6	10.9	1	15	197	2
850	1155	0	-10.9	9.1	1	14	86	1	850	1166	0	-12.5	15.1		1	91	116	11	850	1123	0	-13.0	7.2	1	36	88	3
981	* 42		-6.2	4.0					980	* 43		-5.0	11.7						979	* 50		-9.7	3.1				

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ANTARCTICA - JAPAN (ANTARCTIC) SYOWA 89532 NOV 2008 6900S 03935E OB 1									NTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 NOV 2008 7535S 02639W OB 2									NTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 NOV 2008 6734S 06808W OB								
030	22687	0	-42.2	32.1	2	92	279	32	030	22446	0	-44.8	34.0	7	89	259	16	030	22934	0	-43.9	35.6	9	94	264	41
050	19324	0	-54.8	18.4	0	91	277	28	050	19142	0	-60.3	27.6	6	90	261	14	050	19577	0	-54.1	32.6	9	93	265	41
100	15038	0	-66.5	5.2	0	90	274	18	100	14957	0	-70.7	20.8	6	87	255	11	100	15250	0	-64.0	26.6	9	93	270	29
150	12590	0	-66.2	2.6	0	80	268	12	150	12547	0	-68.8	19.2	6	77	255	9	150	12752	0	-63.5	23.9	9	91	273	21
200	10840	0	-64.5	12.8	0	71	263	10	200	10817	0	-67.0	14.8	6	63	253	8	200	10984	0	-63.0	19.7	9	84	272	16
300	8341	0	-58.3	16.7	0	44	268	6	300	8346	0	-59.9	9.0	6	43	258	6	300	8465	0	-56.1	10.8	9	64	273	12
500	4970	0	-36.0	8.1	0	18	334	2	500	4980	0	-35.6	9.8	6	39	252	4	500	5045	0	-32.4	10.7	9	52	292	6
700	2564	0	-21.5	7.8	0	45	49	3	700	2567	0	-21.0	11.5	6	12	303	1	700	2596	0	-16.7	7.8	9	69	322	7
850	1110	0	-13.2	6.3	0	79	42	7	850	1117	0	-15.1	7.8	6	47	48	3	850	1115	0	-9.0	2.3	9	89	356	7
980	* 21		-9.5	3.6					980	* 35		-10.7	2.3					979	* 33		-9	3.7				
ANTARCTICA - USSR (ANTARCTIC) NOVOLAZAREVSKAJA 89512 NOV 2008 7046S 01150E OB 1									ANTARCTICA - USSR (ANTARCTIC) MIRNYJ 89592 NOV 2008 6633S 09301E OB 1									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 NOV 2008 0518N 10010E OB 3								
030	22594	0	-43.2	14.2	4	96	269	53	030	23238	0	-41.3	19.3	5	90	288		030	23764	0	-59.0	27.0	2	65	283	6
050	19256	0	-56.1	8.2	4	96	269	47	050	19832	0	-48.1	13.9	5	90	285		050	20613	0	-66.5	22.8	1	66	260	5
100	15008	0	-68.0	6.3	2	93	262	30	100	15374	0	-57.5	8.8	3	92	283	57	100	16589	0	-82.5	6.9	0	87	101	12
150	12572	0	-67.0	6.2	0	87	257	24	150	12830	0	-59.0	7.4	3	90	284	43	150	14258	0	-68.5	6.1	0	96	95	16
200	10832	0	-65.7	6.0	0	77	252	20	200	11032	0	-59.0	6.8	3	85	283	37	200	12471	0	-52.8	7.2	0	93	93	12
300	8341	0	-57.8	5.8	0	62	243	17	300	8476	0	-53.9	5.9	2	68	284	27	300	9716	0	-29.3	7.4	0	92	95	7
500	4967	0	-35.9	5.7	0	30	233	5	500	5048	0	-32.4	5.0	2	45	317	10	500	5871	0	-4.6	2.8	0	63	109	3
700	2567	0	-22.3	5.4	0	60	96	11	700	2611	0	-18.3	4.2	2	45	43	8	700	3143	0	10.2	4.1	0	18	67	1
850	1118	0	-12.9	8.9	0	84	98	18	850	1145	0	-11.0	4.0	2	73	72	15	850	1498	0	18.7	2.3	0	29	33	1
967	* 119		-7.8	9.0					981	* 40		-7.5	3.2					1008	* 4		26.4	26.0				
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 NOV 2008 0610N 10210E OB 3									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN 48657 NOV 2008 0347N 10310E OB 3									SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 NOV 2008 0122N 10350E OB 3								
030	23779	0	-58.8	27.9	6	67	279	5	030	23771	0	-58.9	26.7	4	74	269	7	030	23740	0	-59.3	28.8	0	78	269	7
050	20629	0	-67.0	22.3	2	61	267	4	050	20624	0	-66.9	21.0	3	77	268	6	050	20595	0	-66.2	23.5	0	82	269	7
100	16603	0	-82.9	6.5	0	88	100	13	100	16599	0	-82.6	6.9	1	87	99	12	100	16569	0	-82.8	6.5	0	78	86	12
150	14273	0	-68.6	5.6	0	95	97	15	150	14266	0	-68.3	6.8	1	95	90	15	150	14239	0	-68.4	6.4	0	94	89	15
200	12485	0	-52.6	6.4	0	93	96	11	200	12477	0	-52.6	8.8	1	91	88	11	200	12450	0	-52.8	7.8	0	92	87	12
300	9726	0	-29.1	6.6	0	84	94	7	300	9720	0	-29.4	8.9	1	93	90	8	300	9696	0	-29.5	8.9	0	93	90	8
500	5879	0	-4.3	4.5	0	60	100	4	500	5875	0	-4.3	3.9	1	48	117	2	500	5855	0	-4.8	3.5	0	20	106	1
700	3149	0	10.2	9.4	0	44	87	2	700	3144	0	10.3	9.6	1	44	269	2	700	3132	0	9.8	3.9	0	71	256	4
850	1504	0	18.4	1.6	0	47	64	3	850	1498	0	18.9	2.5	1	40	302	2	850	1490	0	18.2	17.7	0	76	277	4
1009	* 5		25.5	2.2					1007	* 16		25.3	24.9					1006	* 16		26.8	26.5				

UPPER AIR

NOVEMBER 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, HAW 91285 NOV 2008 1943N 15500W OB 2									SW PACIFIC - NEW CALEDONIA NOUMEA (NLE-CALEDONIE) 91592 NOV 2008 2217S 16627E OB 3									SW PACIFIC - KIRIBATI TARAWA 91610 NOV 2008 0121N 17250E OB 3										
030	23713	0	-58.1	15.3	1	64	86	3	030									030	23751	0	-59.9			2	93	267	13	
050	20555	0	-65.4	11.4	1	78	250	3	050	20639	0	-64.3	15.8	0	87	91	7	050	20613	0	-66.3			3	77	273	7	
100	16459	0	-75.2	8.9	1	86	280	9	100	16514	0	-74.3	14.6	0	90	254	14	100	16589	0	-81.4			0	91	287	14	
150	14067	0	-66.9	10.5	1	87	276	16	150	14109	0	-65.0	10.8	0	91	248	27	150	14245	0	-67.7			0	91	281	15	
200	12285	0	-56.0	11.2	0	83	275	18	200	12317	0	-54.6	8.2	0	87	252	27	200	12452	0	-52.9			1	86	285	13	
300	9593	0	-36.3	12.8	0	64	282	9	300	9609	0	-34.8	11.5	0	84	257	19	300	9704	0	-30.3	16.1		1	77	272	9	
500	5844	0	-9.1	23.1	0	10	173	1	500	5835	0	-7.4	13.8	0	85	263	11	500	5873	0	-4.8	14.4		0	22	161	2	
700	3162	0	6.8	23.5	1	76	113	5	700	3133	0	7.9	12.4	0	71	284	5	700	3146	0	11.1	16.0		0	90	89	7	
850	1548	0	12.6	3.7	0	79	108	4	850	1508	0	15.0	5.3	0	36	289	2	850	1501	0	18.4	7.6		0	96	86	9	
1017	* 11		20.0	3.2					1005	* 72		23.4	4.0					1009	* 4		30.5	6.3						
SW PACIFIC - TUVALU FUNAFUTI 91643 NOV 2008 0831S 17910E OB 3									SW PACIFIC - FIJI NADI AIRPORT 91680 NOV 2008 1745S 17720E OB 3									SW PACIFIC - COOK ISLANDS PENRHYN 91801 NOV 2008 0902S 15800W OB										
030	23755	0	-59.2		3	25	258	2	030	23764	0	-58.6						030										
050	20624	0	-67.4		2	19	287	1	050	20613	0	-66.9			8	74	72	4	050									
100	16576	0	-80.9		2	91	263	14	100	16518	0	-75.6	13.9		4	87	269	13	100									
150	14224	0	-67.4		2	85	262	18	150	14124	0	-67.0	13.0		2	82	264	22	150									
200	12436	0	-53.4		2	89	264	17	200	12342	0	-55.7	11.6		2	74	267	20	200									
300	9693	0	-31.2	14.0	1	80	258	10	300	10964	0	-34.2	13.5		2	74	274	13	300	9660	0	-32.5	9.2		1	81	302	11
500	5874	0	-5.5	10.6	1	12	323	1	500	5852	0	-6.8	17.7		2	83	275	7	500	5861	0	-6.8	11.1		1	65	303	5
700	3152	0	10.3	9.2	1	82	80	5	700	3146	0	8.9	13.1		2	57	299	4	700	3151	0	9.5	7.3		1	26	42	2
850	1508	0	18.3	5.2	1	90	79	7	850	1513	0	17.0	7.8		2	25	22	1	850	1513	0	17.6	4.1		1	70	63	4
1010	* 2		29.9	4.8					1009	* 18		29.7	21.9						1010	* 1		29.6	4.2					
SW PACIFIC - FRENCH POLY. (MARQUESAS IS) ATUONA 91925 NOV 2008 0949S 13902W OB 1									SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 NOV 2008 1733S 14937W OB 3									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 NOV 2008 2308S 13458W OB 1										
030	23744	0	-58.1		4	25	62	2	030									030	23816	0	-56.5			5		87	11	
050	20604	0	-67.8		2	36	267	2	050	20623	2	-65.3			2	50	94	3	050	20631	0	-63.8			3	77	84	5
100	16526	0	-77.2		0	94	271	17	100	16513	1	-75.0			1	91	246	11	100	16439	0	-69.2			0	84	249	8
150	14157	0	-67.8		0	96	268	24	150	14138	1	-69.1			1	91	238	20	150	14014	0	-68.1			0	83	247	15
200	12377	0	-54.6		0	92	269	19	200	12368	1	-55.7			1	82	237	16	200	12260	0	-58.8			0	66	252	13
300	9657	0	-32.9	29.5	0	77	259	10	300	9656	1	-33.5	19.7		1	80	230	12	300	9583	0	-36.7	12.5		0	65	259	9
500	5855	0	-5.8	30.0	0	33	290	2	500	5862	1	-6.2	14.5		1	58	226	4	500	5836	0	-9.8	15.2		0	47	291	4
700	3138	0	10.4	23.6	0	64	75	4	700	3155	0	8.2	8.9		0	33	91	2	700	3161	0	5.5	11.2		0	38	45	3
850	1504	0	16.1	3.6	0	87	88	7	850	1525	0	16.3	4.1		0	60	67	3	850	1548	0	13.7	4.4		0	79	51	6
1005	* 53		28.9	6.7					1013	* 2		29.4	8.0						1008	* 91		24.7	4.1					

UPPER AIR

NOVEMBER 2008

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. (AUSTRAL IS) TUBUAI 91954 NOV 2008 2321S 14929W OB									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 NOV 2008 2737S 14420W OB 1									SW PACIFIC - NEW ZEALAND WHENUAPAI 93112 NOV 2008 3647S 17430E OB 1									
030	23816	0	-56.8		9		86	12	030	23881	6	-55.9			6	95	88	10	030	23919	0	-53.8	32.4	0	98	81	11
050	20643	0	-63.4		5	93	87	7	050	20677	1	-61.6			1	80	96	6	050	20671	0	-58.2	30.9	0	73	67	4
100	16488	0	-72.1		3	73	234	8	100	16463	0	-68.5			0	73	233	8	100	16341	0	-60.8	28.4	0	78	288	8
150	14086	0	-68.2		2	79	240	17	150	14029	0	-66.7			0	68	242	14	150	13808	0	-59.2	25.3	0	87	280	17
200	12319	0	-56.7		2	69	235	18	200	12261	0	-57.6			0	61	245	14	200	11995	0	-56.4	20.8	0	69	282	16
300	9623	0	-35.1	13.9	2	64	240	11	300	9580	0	-36.5	15.1		0	57	260	9	300	9350	0	-41.8	15.2	0	64	296	15
500	5852	0	-7.6	19.4	2	59	234	5	500	5833	0	-9.5	17.7		0	44	255	4	500	5689	0	-15.1	22.4	0	60	299	8
700	3157	0	7.0	6.5	2	8	208	1	700	3155	0	5.7	15.9		0	23	358	2	700	3066	0	.3	21.9	0	56	302	6
850	1536	0	14.4	4.8	1	54	71	4	850	1543	0	12.1	4.6		0	47	70	4	850	1488	0	6.8	10.7	0	33	307	3
1016	* 3		25.8	4.2					1019	* 2		22.4	3.7						1013	* 30		18.2	6.8				
SW PACIFIC - NEW ZEALAND PARAPARAUMU AERODROME 93417 NOV 2008 4054S 17450E OB 1									SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 NOV 2008 4625S 16810E OB 1									SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 NOV 2008 4357S 17630W OB 1									
030	23968	0	-52.3	30.9	7	92	82	8	030	23997	0	-50.3	31.6						030	23990	0	-51.5	32.8	7	86	78	6
050	20689	0	-55.6	29.7	5	45	33	2	050	20679	0	-52.2	31.2		7	81	287	5	050	20694	0	-54.3	31.6	6	24	327	1
100	16304	0	-57.6	27.7	4	88	282	11	100	16228	0	-54.1	29.6		5	89	282	13	100	16276	0	-56.4	30.6	6	91	285	14
150	13745	0	-57.7	24.0	2	87	282	17	150	13623	0	-53.4	27.9		4	89	284	22	150	13698	0	-55.7	29.8	6	88	286	20
200	11928	0	-56.2	19.0	3	71	282	18	200	11776	0	-55.0	19.7		3	85	285	27	200	11864	0	-54.7	24.2	6	81	285	26
300	9285	0	-42.7	15.4	3	69	284	16	300	9137	0	-44.3	14.5		2	77	282	23	300	9214	0	-43.5	16.2	5	65	279	19
500	5643	0	-16.7	19.7	3	80	287	14	500	5535	0	-19.7	16.9		3	77	275	17	500	5616	0	-18.5	19.1	1	73	275	14
700	3034	0	-1.0	19.7	3	81	299	11	700	2956	0	-4.4	12.7		5	79	272	13	700	3018	0	-1.9	21.4	0	74	282	10
850	1465	0	5.3	5.9	4	86	317	9	850	1403	0	3.5	6.9		5	81	286	12	850	1454	0	4.4	11.8	0	69	285	8
1014	* 12		15.7	5.0					1008	* 4		12.5	4.7						1008	* 48		13.0	3.6				
SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 NOV 2008 1225S 13050E OB /									SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 NOV 2008 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 NOV 2008 1241S 14150E OB									
030	23756	0	-58.8	30.9	2	83	83	7	030	23754	0	-59.1	31.0		6	82	82	6	030	23756	0	-59.0	29.5	6	75	86	6
050	20603	0	-66.3	26.4	2	18	144	1	050	20607	0	-67.1	27.4		5	27	113	2	050	20604	0	-66.7	25.5	5	32	134	2
100	16599	0	-83.5	8.7	1	45	48	4	100	16601	0	-83.9	8.3		1	25	111	2	100	16601	0	-83.4	8.1	1	52	177	5
150	14261	0	-67.3	10.6	1	25	273	2	150	14266	0	-67.2	9.9		0	22	222	2	150	14264	0	-67.4	10.3	1	67	227	6
200	12466	0	-52.3	15.1	1	47	259	3	200	12470	0	-52.3	15.0		0	44	228	3	200	12469	0	-52.5	14.9	0	70	245	6
300	9712	0	-30.0	19.1	1	47	242	3	300	9716	0	-29.8	18.1		0	38	241	2	300	9717	0	-30.1	22.1	0	43	240	3
500	5878	0	-4.5	18.9	1	55	82	3	500	5878	0	-4.3	25.6		0	51	103	2	500	5884	0	-4.9	19.5	0	24	86	1
700	3159	0	10.2	9.3	1	85	100	8	700	3157	0	10.3	9.9		0	89	99	5	700	3162	0	10.6	10.6	0	61	97	3
850	1513	0	19.3	4.7	2	48	77	2	850	1512	0	19.5	6.8		1	89	68	5	850	1515	0	20.2	9.0	0	81	109	6
1007	* 35		30.0	6.2					1004	* 54		30.5	30.2						1008	* 19		30.7	9.1				

UPPER AIR

NOVEMBER 2008

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 BROOME AIRPORT 94203 NOV 2008 1757S 12210E OB /									SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 NOV 2008 1915S 14640E OB /									SW PACIFIC - AUSTRALIA LEARMONTH AIRPORT 94302 NOV 2008 2214S 11400E OB /								
030	23764	0	-57.3	29.1	2	97	80	11	030	23768	0	-57.6	30.3	1	99	82	12	030	23775	0	-57.3	30.6	6	99	88	13
050	20600	0	-65.5	24.8	2	84	108	6	050	20604	0	-65.5	25.3	1	77	98	5	050	20598	0	-64.2	28.5	6	83	107	5
100	16578	0	-81.5	8.9	2	81	291	10	100	16572	0	-80.7	9.6	0	88	242	13	100	16517	0	-77.4	12.8	6	93	274	19
150	14234	0	-67.4	10.6	2	90	282	18	150	14217	0	-66.7	13.4	0	92	247	21	150	14144	0	-66.3	16.1	6	97	277	35
200	12440	0	-52.7	14.9	1	97	274	18	200	12422	0	-53.0	16.0	0	92	247	21	200	12345	0	-52.4	20.7	6	96	274	36
300	9690	0	-30.2	23.5	0	95	276	14	300	9683	0	-31.6	19.0	0	87	252	15	300	9606	0	-32.6	23.8	6	95	274	30
500	5865	0	-5.1	26.0	1	92	294	9	500	5873	0	-5.3	25.1	1	59	254	5	500	5814	0	-6.6	37.5	6	89	283	15
700	3155	0	9.5	8.1	0	74	353	6	700	3156	0	9.9	20.7	0	53	216	4	700	3112	0	9.2	37.3	6	82	299	10
850	1507	0	21.1	12.4	1	55	289	4	850	1517	0	17.7	8.8	0	10	51	1	850	1485	0	15.7	16.9	6	25	279	2
1009	* 17		29.2	8.3					1012	* 9		28.6	8.4					1010	* 6		22.0	21.7				
SW PACIFIC - AUSTRALIA PORT HEDLAND AIRPORT 94312 NOV 2008 2022S 11830E OB /									SW PACIFIC - AUSTRALIA ALICE SPRINGS AIRPORT 94326 NOV 2008 2348S 13350E OB /									SW PACIFIC - AUSTRALIA MOUNT ISA AERO 94332 NOV 2008 2041S 13920E OB /								
030	23782	0	-57.2	30.6	5	97	85	12	030	23803	0	-56.7	29.3	4	94	90	13	030	23771	0	-57.8	30.1	2	97	86	13
050	20607	0	-64.3	27.8	3	82	102	7	050	20624	0	-64.3	26.2	1	89	85	8	050	20603	0	-65.3	26.8	0	94	95	7
100	16558	0	-79.6	11.8	3	95	284	16	100	16535	0	-76.8	13.5	0	95	266	19	100	16557	0	-80.3	10.7	0	89	263	14
150	14199	0	-66.9	14.1	2	97	282	28	150	14158	0	-66.1	15.6	0	96	270	34	150	14203	0	-67.0	13.4	0	94	258	23
200	12402	0	-52.5	16.9	2	97	276	28	200	12361	0	-53.0	18.8	0	95	269	34	200	12409	0	-53.0	16.5	0	94	258	24
300	9655	0	-31.1	25.1	2	96	274	24	300	9631	0	-32.9	21.2	0	91	273	26	300	9671	0	-31.6	21.1	0	92	261	18
500	5841	0	-6.1	30.6	1	95	290	14	500	5843	0	-7.5	18.1	0	88	275	14	500	5863	0	-5.9	24.4	0	73	264	7
700	3135	0	9.9	19.3	1	84	317	10	700	3147	0	9.0	12.3	0	83	282	9	700	3158	0	9.1	11.3	0	43	246	4
850	1492	0	19.7	17.4	1	56	309	5	850	1507	0	18.6	12.4	0	35	340	3	850	1513	0	20.5	19.7	0	30	1	2
1008	* 10		26.7	12.0					950	* 547		25.0	13.8					972	* 342		30.6	18.7				
SW PACIFIC - AUSTRALIA ROCKHAMPTON AERO 94374 NOV 2008 2323S 15020E OB									SW PACIFIC - AUSTRALIA GERALDTON AIRPORT 94403 NOV 2008 2848S 11440E OB /									SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT 94430 NOV 2008 2637S 11830E OB 2								
030	23802	0	-57.0	30.6	1	96	83	13	030	23838	0	-55.6	30.8	3	99	86	13	030	23816	0	-55.8	31.9	7	99	84	14
050	20623	0	-64.1	27.2	0	78	73	6	050	20632	0	-62.1	28.7	3	88	79	6	050	20620	0	-62.6	29.5	5	88	93	7
100	16529	0	-76.7	14.0	0	94	249	16	100	16423	0	-67.5	21.5	2	95	276	22	100	16453	0	-71.0	19.1	3	98	275	22
150	14145	0	-65.9	16.0	0	96	252	31	150	13951	0	-61.1	23.1	1	96	276	41	150	14025	0	-63.7	21.3	3	98	278	42
200	12347	0	-53.4	19.1	0	93	249	32	200	12135	0	-52.6	23.4	0	96	276	48	200	12216	0	-52.4	25.2	3	97	278	46
300	9626	0	-33.8	15.6	0	92	251	24	300	9430	0	-37.8	23.3	0	90	277	34	300	9497	0	-35.4	24.4	2	95	280	37
500	5841	0	-6.7	22.4	0	88	256	11	500	5726	0	-11.9	28.8	0	82	274	16	500	5759	0	-10.6	31.9	2	89	284	18
700	3139	0	8.5	17.1	0	60	250	5	700	3074	0	3.2	24.9	1	58	272	7	700	3092	0	5.5	25.7	2	80	295	10
850	1510	0	16.4	10.7	0	7	305	1	850	1485	0	9.2	7.5	0	42	203	3	850	1485	0	12.4	12.1	2	7	350	1
1011	* 14		27.5	10.7					1010	* 37		18.7	9.0					953	* 522		18.7	13.4				

UPPER AIR

NOVEMBER 2008

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 GILES METEOROLOGICAL OFFICE 94461 NOV 2008 2502S 12810E OB /									SW PACIFIC - AUSTRALIA CHARLEVILLE AERO 94510 NOV 2008 2625S 14610E OB /									SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 NOV 2008 2723S 15300E OB /								
030	23811	0	-57.0	31.1	1	99	83	13	030	23819	0	-56.4	31.7	3	98	80	14	030	23820	0	-56.3	31.8	2	98	80	13
050	20625	0	-63.5	28.6	0	93	86	8	050	20628	0	-62.7	29.3	3	92	76	7	050	20624	0	-62.8	29.9	1	85	87	5
100	16511	0	-76.0	14.9	0	96	277	23	100	16491	0	-73.6	17.4	2	96	257	20	100	16462	0	-71.7	19.1	1	95	257	18
150	14118	0	-65.2	17.5	0	97	276	39	150	14084	0	-65.1	18.2	1	96	258	37	150	14028	0	-63.5	19.8	0	96	255	35
200	12316	0	-52.8	20.3	0	96	275	40	200	12285	0	-53.8	20.0	1	94	254	39	200	12227	0	-54.6	18.0	0	94	251	37
300	9592	0	-34.0	21.2	0	95	278	31	300	9574	0	-34.9	16.1	1	92	262	29	300	9533	0	-36.4	17.2	0	93	253	28
500	5821	0	-8.8	21.2	0	92	289	18	500	5811	0	-8.7	22.2	1	92	265	15	500	5790	0	-9.5	22.4	0	86	257	15
700	3133	0	8.3	12.2	2	89	289	11	700	3128	0	6.9	15.3	1	76	263	9	700	3112	0	5.7	14.5	0	69	263	8
850	1496	0	19.1	18.8	0	30	354	3	850	1505	0	16.5	12.1	2	42	281	3	850	1500	0	13.6	6.3	0	30	262	3
943	* 599		25.1	18.4					977	* 306		27.2	18.0					1012	* 10		24.5	7.7				
SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 NOV 2008 3156S 11550E OB /									SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 NOV 2008 3047S 12120E OB /									SW PACIFIC - AUSTRALIA ESPERANCE 94638 NOV 2008 3350S 12150E OB /								
030	23852	0	-54.8	32.4	0	96	87	12	030	23852	0	-54.8	32.1	4	95	86	12	030	23880	0	-54.7	32.3	5	99	88	11
050	20630	0	-60.1	30.7	0	85	87	5	050	20635	0	-61.2	29.6	3	70	78	4	050	20648	0	-59.4	30.8	4	53	62	3
100	16358	0	-63.6	25.5	0	94	271	18	100	16390	0	-65.7	23.2	0	98	278	22	100	16342	0	-61.6	28.5	3	97	278	19
150	13844	0	-58.4	27.0	0	95	276	33	150	13903	0	-59.9	24.7	0	97	279	38	150	13812	0	-57.6	28.7	0	96	280	31
200	12012	0	-52.5	25.8	0	91	277	36	200	12080	0	-52.5	24.8	0	96	280	44	200	11977	0	-53.0	25.9	0	94	281	36
300	9334	0	-40.8	21.8	0	85	277	27	300	9389	0	-39.3	19.1	0	88	284	35	300	9308	0	-41.7	19.5	0	89	283	28
500	5676	0	-15.4	22.5	1	73	269	13	500	5705	0	-13.8	21.7	0	86	283	18	500	5662	0	-16.2	19.6	0	80	285	14
700	3053	0	.3	17.7	0	51	262	6	700	3068	0	2.2	21.6	0	73	290	8	700	3050	0	-.3	14.2	0	59	280	6
850	1476	0	7.5	8.1	0	43	231	4	850	1478	0	9.5	7.7	0	18	295	2	850	1473	0	7.0	6.2	0	25	275	2
1012	* 20		16.5	6.4					971	* 370		16.0	7.8					1011	* 27		15.6	5.0				
SW PACIFIC - AUSTRALIA EUCLA 94647 NOV 2008 3141S 12850E OB									SW PACIFIC - AUSTRALIA WOOMERA AERODROME 94659 NOV 2008 3109S 13640E OB /									SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT 94672 NOV 2008 3457S 13830E OB /								
030	23863	0	-55.0	31.8	6	98	81	12	030	23858	0	-55.1	29.1	1	98	83	12	030	23927	0	-53.7	31.4	3	96	82	11
050	20644	0	-60.5	30.2	2	64	66	4	050	20639	0	-60.6	27.1	1	86	83	6	050	20681	0	-58.1	30.0	1	70	74	4
100	16400	0	-66.1	24.5	1	95	277	21	100	16415	0	-67.4	21.4	0	97	272	20	100	16372	0	-62.2	28.5	0	95	275	19
150	13916	0	-61.1	24.1	0	96	276	41	150	13948	0	-62.3	20.8	0	96	271	41	150	13849	0	-58.7	26.3	0	95	271	36
200	12102	0	-53.9	21.4	0	95	278	47	200	12141	0	-54.4	18.5	0	94	269	47	200	12026	0	-54.5	21.9	0	94	271	42
300	9419	0	-38.8	17.0	0	92	284	37	300	9454	0	-38.0	15.3	0	92	276	36	300	9359	0	-40.7	17.9	0	90	275	32
500	5724	0	-12.9	26.3	0	89	282	18	500	5745	0	-12.2	21.6	0	93	274	19	500	5692	0	-14.5	19.4	0	89	274	18
700	3079	0	2.8	15.0	0	75	287	9	700	3092	0	4.0	14.0	0	83	277	9	700	3059	0	1.4	19.8	0	74	278	9
850	1484	0	11.0	9.5	0	44	273	3	850	1487	0	12.5	12.3	0	59	276	5	850	1473	0	9.3	13.0	0	45	285	4
1001	* 102		18.9	8.4					993	* 168		20.8	13.6					1013	* 8		19.2	11.1				

UPPER AIR

NOVEMBER 2008

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 COBAR MO 94711 NOV 2008 3129S 14550E OB /									SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF 94776 NOV 2008 3248S 15150E OB /									SW PACIFIC - INDONESIA MENADO/ SAM RATULANGI 97014 NOV 2008 0132N 12450E OB /								
030	23862	0	-55.0	32.0	5	99	78	13	030	23872	0	-54.8	31.8	5	95	81	11	030	23740	0	-59.5	26.1	9	91	275	9
050	20642	0	-60.7	29.5	4	85	85	5	050	20652	0	-59.7	30.1	4	84	80	5	050	20598	0	-66.4	21.8	9	43	269	3
100	16408	0	-66.5	23.0	0	94	262	19	100	16387	0	-64.4	24.2	3	93	262	16	100	16574	0	-83.1	7.4	9	73	103	8
150	13934	0	-61.5	22.7	0	96	261	37	150	13893	0	-60.0	23.5	2	96	258	34	150	14241				9	89	88	11
200	12126	0	-55.2	18.7	0	92	260	43	200	12070	0	-54.9	18.5	1	94	258	39	200	12454	0	-52.9	8.6	9	89	76	9
300	9448	0	-38.6	14.8	0	91	263	32	300	9402	0	-39.7	15.9	1	93	259	31	300	9703	0	-30.1	5.1	9	89	89	6
500	5742	0	-12.4	16.9	1	91	265	18	500	5712	0	-13.1	19.1	1	85	261	15	500	5867	0	-5.1	2.6	9	82	102	4
700	3090	0	3.5	15.7	0	78	267	9	700	3067	0	2.6	18.4	1	83	264	10	700	3146	0	6.1	2.3	9	41	73	2
850	1489	0	12.4	11.7	0	52	275	4	850	1473	0	10.0	4.3	0	73	286	6	850	1504	0	17.7	1.6	9	28	162	1
981	* 264		22.9	15.2					1011	* 10		21.5	7.8					1001	* 80		25.0	24.6				
SW PACIFIC - BRUNEI DARUSSALAM BRUNEI AIRPORT 96315 NOV 2008 0456N 11450E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK) KUCHING 96413 NOV 2008 0129N 11020E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK) BINTULU 96441 NOV 2008 0312N 11300E OB 3								
030									030	23773	0	-58.9	27.2	5	79	278	8	030	23763	0	-59.0	27.5				
050	20592	0	-65.7	26.1	9	23	249	2	050	20621	0	-66.3	22.9	3	80	268	7	050	20615	0	-66.4	22.7	9	76	263	6
100	16579	0	-83.8	6.8	9	85	92	12	100	16599	0	-82.9	7.0	0	72	84	11	100	16599	0	-83.5	6.3	1	82	89	12
150	14253	0	-68.2	6.6	9	93	86	15	150	14265	0	-68.0	7.1	0	94	88	15	150	14267	0	-68.1	6.7	2	92	90	16
200	12462	0	-52.6	8.5	9	89	86	11	200	12475	0	-52.7	8.9	0	93	85	12	200	12477	0	-52.6	7.8	3	92	87	13
300	9705	0	-29.4	7.6	8	92	99	8	300	9719	0	-29.4	6.3	0	90	91	7	300	9720	0	-29.3	6.7	2	89	97	7
500	5863	0	-4.9	3.5	4	63	99	4	500	5873	0	-4.4	2.7	0	45	102	2	500	5874	0	-4.3	5.0	0	51	105	3
700	3138	0	9.8	3.2	3	29	147	2	700	3145	0	10.2	2.9	0	63	251	3	700	3144	0	10.3	2.5	0	36	248	2
850	1495	0	18.2	2.9	2	34	222	2	850	1499	0	18.8	2.9	0	75	256	4	850	1497	0	18.9	2.2	0	61	247	3
1004	* 22		26.1	2.0					1007	* 27		25.1	1.5					1006	* 5		25.6	1.8				
SW PACIFIC - MALAYSIA (SABAH AND SARAWAK) KOTA KINABALU 96471 NOV 2008 0556N 11600E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK) TAWAU 96481 NOV 2008 0416N 11750E OB 3																	
030	23792	0	-58.6	27.4	9	70	282	6	030	23765	0	-58.6	27.0	1	66	271	6									
050	20638	0	-65.6	23.5	7	78	259	6	050	20616	0	-66.5	21.7	0	74	265	6									
100	16617	0	-83.3	7.5	2	79	97	11	100	16596	0	-83.3	7.2	0	79	94	11									
150	14284	0	-67.9	7.6	2	91	85	13	150	14262	0	-68.0	7.7	0	91	86	12									
200	12493	0	-52.5	7.9	2	88	87	10	200	12471	0	-52.6	8.9	0	91	88	10									
300	9734	0	-29.0	8.4	2	91	94	7	300	9715	0	-29.2	10.4	0	87	98	7									
500	5885	0	-4.3	4.5	1	77	93	4	500	5869	0	-4.3	4.9	0	77	90	4									
700	3155	0	10.6	3.4	1	43	130	3	700	3140	0	10.5	3.8	0	19	115	1									
850	1506	0	19.1	2.2	1	21	207	1	850	1492	0	19.2	3.4	0	22	71	1									
1009	* 3		26.7	3.5					1006	* 20		26.5	2.8													

UPPER AIR

NOVEMBER 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps

STATION LIST RECENT DATA

10501	C	AACHEN	GERMANY	70273	CT	ANCHORAGE/INT., AK	USA
06030	C	AALBORG	DENMARK AND FAROE I	10291	C	ANGERMUENDE	GERMANY
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	17130	CT	ANKARA/CENTRAL	TURKEY
47409	C	ABASHIRI	JAPAN	60360	C	ANNABA	ALGERIA
07005	C	ABBEVILLE	FRANCE	17300	C	ANTALYA	TURKEY
03502	C	ABERPORTH	U KINGDOM	47575	C	AOMORI	JAPAN
41112	C	ABHA	SAUDI ARABIA	98232	C	APARRI	PHILIPPINES
65578	T	ABIDJAN	COTE D'IVOIRE	35746	C	ARALSKOE MORE	KAZAKHSTAN
41217	CT	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	71592	C	ARCTIC BAY CS, NU	CANADA
78650	C	ACAJUTLA	EL SALVADOR	84752	C	AREQUIPA	PERU
17351	C	ADANA/BOLGE	TURKEY	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	85406	C	ARICA	CHILE
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	10091	C	ARKONA	GERMANY
60620	C	ADRAR	ALGERIA	62772	C	AROMA	SUDAN
76644	CT	AEROP.INTERNACIONAL MERIDA,	MEXICO	76840	C	ARRIAGA, CHIS.	MEXICO
17190	C	AFYON	TURKEY	10460	C	ARTERN	GERMANY
61024	C	AGADEZ	NIGER	44288	C	ARVAIHEER	MONGOLIA
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	60452	C	ARZEW	ALGERIA
42647	CT	AHMADABAD	INDIA	47407	C	ASAHIKAWA	JAPAN
37663	C	AHTY	RUSSIAN FEDERATION	38880	C	ASHGABAT KESHI	TURKMENISTAN
33998	C	AI-PETRI	UKRAINE	33915	C	ASKANIIA-NOVA	UKRAINE
60415	C	AIN-BESSAM	ALGERIA	62414	CT	ASSWAN	EGYPT
61499	C	AIOUN EL ATROUSS	MAURITANIA	35188	C	ASTANA	KAZAKHSTAN
07761	CT	AJACCIO	FRANCE	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
38178	C	AK-BAJTAL	UZBEKISTAN	65376	C	ATAKPAME	TOGO
47582	CT	AKITA	JAPAN	35078	C	ATBASAR	KAZAKHSTAN
42933	C	AKOLA	INDIA	16716	C	ATHINAI (AIRPORT)	GREECE
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	72219	C	ATLANTA/MUN., GA.	USA
35229	C	AKTOBE	KAZAKHSTAN	91925	CT	ATUONA	FRENCH POLY.
04063	C	AKUREYRI	ICELAND	35700	C	ATYRAU	KAZAKHSTAN
40420	C	AL-AHSA	SAUDI ARABIA	10852	C	AUGSBURG	GERMANY
08280	C	ALBACETE/LOS LLANOS	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
03917	C	ALDERGROVE	U KINGDOM	72254	C	AUSTIN/CTY, TX.	USA
07139	C	ALENCON	FRANCE	31168	CT	AYAN	RUSSIAN FEDERATION
60369	C	ALGER-PORT	ALGERIA	87641	C	AZUL AERO	ARGENTINA
08359	C	ALICANTE	SPAIN	82460	C	BACABAL	BRAZIL
42475	C	ALLAHABAD/BAMHRAULI	INDIA	10542	C	BAD HERSFELD	GERMANY
36870	C	ALMATY	KAZAKHSTAN	30554	CT	BAGDARIN	RUSSIAN FEDERATION
44277	C	ALTAI	MONGOLIA	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
26346	C	ALUKSNE	LATVIA	44265	C	BAITAG	MONGOLIA
94568	C	AMBERLEY AMO	AUSTRALIA	23891	C	BAJKIT	RUSSIAN FEDERATION
23022	CT	AMDERMA	RUSSIAN FEDERATION	29328	C	BAKCHAR	RUSSIAN FEDERATION
42071	C	AMRITSAR	INDIA	07299	C	BALE-MULHOUSE	FRANCE
25563	C	ANADYR'	RUSSIAN FEDERATION	61291	C	BAMAKO/SENOU	MALI

STATION LIST RECENT DATA

43295	C	BANGALORE	INDIA	15420	C	BUCURESTI BANEASA	ROMANIA
26941	C	BARANOVICHI	BELARUS	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
07790	C	BASTIA	FRANCE	72528	CT	BUFFALO/GREATER BUF. INT.,NY	USA
37484	C	BATUMI	GEORGIA	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
44302	C	BAYAN-OVOO	MONGOLIA	44239	C	BULGAN	MONGOLIA
60571	C	BECHAR	ALGERIA	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	CT	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60401	C	BEJAIA-PORT	ALGERIA	15350	C	BUZAU	ROMANIA
03976	C	BELMULLET	IRELAND	48914	C	CA MAU	VIET NAM
60518	C	BENI-SAF	ALGERIA	98330	C	CABANATUAN	PHILIPPINES
13274	C	BEOGRAD	SERBIA AND MONTENEG	08261	C	CACERES	SPAIN
64600	C	BERBERATI	CENTRAL AFRICAN REP	07027	C	CAEN	FRANCE
40179	CT	BET DAGAN	ISRAEL	94287	C	CAIRNS AERO	AUSTRALIA
42971	CT	BHUBANESHWAR	INDIA	80442	C	CALABOZO	VENEZUELA
12295	C	BIALYSTOK	POLAND	71288	C	CAMBRIDGE BAY GSN, NU	CANADA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	17112	C	CANAKKALE	TURKEY
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	48808	C	CAO BANG	VIET NAM
42165	C	BIKANER	INDIA	07661	C	CAP CEPET	FRANCE
08025	C	BILBAO/SONDICA	SPAIN	15292	C	CARANSEBES	ROMANIA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	03967	C	CASEMENT AERODROME	IRELAND
61075	C	BIRNI-N'KONNI	NIGER	16459	C	CATANIA SIGONELLA	ITALY
28138	C	BISER	RUSSIAN FEDERATION	94653	C	CEDUNA AMO	AUSTRALIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
01028	CT	BJORNOYA	NORWAY	16148	C	CERVIA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	38511	C	CHAGYL	TURKMENISTAN
68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	10577	C	CHEMNITZ	GERMANY
74492	C	BLUE HILL OBS. MA.	USA	41768	C	CHHOR	PAKISTAN
82024	C	BOA VISTA	BRAZIL	30758	CT	CHITA	RUSSIAN FEDERATION
65510	C	BOBO-DIOULASSO	BURKINA FASO	60425	C	CHLEF	ALGERIA
01152	CT	BODO	NORWAY	21946	C	CHOKURDAH	RUSSIAN FEDERATION
29282	C	BOGUCANY	RUSSIAN FEDERATION	93780	C	CHRISTCHURCH	N ZEALAND
65338	C	BOHICON	BENIN	47014	C	CHUNGGANG	DPR KOREA
10249	C	BOIZENBURG	GERMANY	96805	C	CILACAP	INDONESIA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	72421	C	CINCINNATI/GREATER CINCINNAT	USA
43057	C	BOMBAY / COLABA	INDIA	08348	C	CIUDAD REAL	SPAIN
07510	CT	BORDEAUX MERIGNAC	FRANCE	72360	C	CLAYTON/MUN., NM.	USA
64605	C	BOSSEMBELE	CENTRAL AFRICAN REP	07460	C	CLERMONT-FERRAND	FRANCE
60515	C	BOU-SAADA	ALGERIA	15120	CT	CLUJ-NAPOCA	ROMANIA
08575	C	BRAGANCA	PORTUGAL	76741	C	COATZACOALCOS, VER.	MEXICO
10129	C	BREMERHAVEN	GERMANY	94711	CT	COBAR MO	AUSTRALIA
16061	C	BRIC DELLA CROCE	ITALY	96996	CT	COCOS ISLAND AERO	ISLANDS
11723	C	BRNO/TURANY	CZECH REP	94791	C	COFFS HARBOUR MO	AUSTRALIA
10453	C	BROCKEN	GERMANY	08548	C	COIMBRA/CERNACHE	PORTUGAL
96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM	43466	C	COLOMBO	SRI LANKA

STATION LIST RECENT DATA

76848	C	COMITAN, CHIS.	MEXICO	61085	C	DIFFA	NIGER
85682	C	CONCEPCION	CHILE	07280	C	DIJON	FRANCE
08410	C	CORDOBA/AEROPUERTO	SPAIN	89054	C	DINAMET-URUGUAY	URUGUAY
10496	C	COTTBUS	GERMANY	61666	C	DIORBEL	SENEGAL
85864	C	COYHAIQUE	CHILE	63471	C	DIREDAWA	ETHIOPIA
16480	C	COZZO SPADARO	ITALY	17280	CT	DIYARBAKIR	TURKEY
15450	C	CRAIOVA	ROMANIA	60670	C	DJANET	ALGERIA
82704	C	CRUZEIRO DO SUL	BRAZIL	60535	C	DJELFA	ALGERIA
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	34504	C	DNIPROPETROVS'K	UKRAINE
08231	C	CUENCA	SPAIN	16033	C	DOBBIACO	ITALY
83362	T	CUIABA (AEROPORTO)	BRAZIL	63862	C	DODOMA	U REP TANZANIA
28704	C	CULPANOVO	RUSSIAN FEDERATION	41170	C	DOHA INTERNATIONAL AIRPORT	QATAR
80420	C	CUMANA	VENEZUELA	87648	C	DOLORES AERO	ARGENTINA
83842	C	CURITIBA	BRAZIL	34519	C	DONETS'K	UKRAINE
10131	C	CUXHAVEN	GERMANY	65501	C	DORI	BURKINA FASO
84686	C	CUZCO	PERU	64910	T	DOUALA R.S.	CAMEROON
43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA	10488	C	DRESDEN-KLOTZSCHE	GERMANY
48855	C	DA NANG	VIET NAM	41515	C	DROSH	PAKISTAN
47133	C	DAEJEON	REP KOREA	03969	C	DUBLIN AIRPORT	IRELAND
98325	C	DAGUPAN	PHILIPPINES	23074	C	DUDINKA	RUSSIAN FEDERATION
60096	C	DAKHLA	WESTERN SAHARA	10400	C	DUESSELDORF	GERMANY
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	72745	C	DULUTH/INT., MN.	USA
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	89642	CT	DUMONT D'URVILLE	FRANCE
04320	C	DANMARKSHAVN	GREENLAND	68588	C	DURBAN INTNL. AIRPORT	SOUTH AFRICA
65351	C	DAPAON	TOGO	38836	C	DUSHANBE	TAJKISTAN
38545	C	DARGANATA	TURKMENISTAN	42731	C	DWARKA	INDIA
44256	C	DASHBALBAR	MONGOLIA	03091	C	DYCE	U KINGDOM
26544	C	DAUGAVPILS	LATVIA	21908	C	DZALINDA	RUSSIAN FEDERATION
89571	CT	DAVIS	AUSTRALIA	30089	C	DZHIMKIMDA	RUSSIAN FEDERATION
71966	C	DAWSON, YT	CANADA	68858	C	EAST LONDON	SOUTH AFRICA
72429	C	DAYTON/. COX, OH.	USA	94983	C	EDDYSTONE POINT	AUSTRALIA
68538	CT	DE AAR	SOUTH AFRICA	17050	C	EDIRNE	TURKEY
12882	C	DEBRECEN	HUNGARY	71590	C	EDMUNDSTON, NB	CANADA
16546	C	DECIMOMANNU	ITALY	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
65505	C	DEDOUGOU	BURKINA FASO	25378	C	EGVEKINOT	RUSSIAN FEDERATION
40045	C	DEIR EZZOR	SYRIAN ARAB REP	40199	C	EILAT	ISRAEL
60387	C	DELLYS	ALGERIA	31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION
95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA	38388	C	EKEZHE	TURKMENISTAN
37470	C	DERBENT	RUSSIAN FEDERATION	31329	C	EKIMCHAN	RUSSIAN FEDERATION
72546	C	DES MOINES/MUN., IA.	USA	62337	C	EL ARISH	EGYPT
72537	C	DETROIT/METROPOLITAN, MI.	USA	60367	C	EL-KALA	ALGERIA
40416	C	DHAHRAN	SAUDI ARABIA	27648	C	ELAT'MA	RUSSIAN FEDERATION
42404	C	DHUBRI	INDIA	12160	C	ELBLAG	POLAND
42314	C	DIBRUGARH /MOHANBARI	INDIA	72486	C	ELY/YELLAND, NV.	USA

STATION LIST RECENT DATA

07591	C	EMBRUN	FRANCE	10895	C	FUERSTENZELL	GERMANY
10200	C	EMDEN-FLUGPLATZ	GERMANY	47807	CT	FUKUOKA	JAPAN
29572	T	EMEL'JANOVO	RUSSIAN FEDERATION	08522	CT	FUNCHAL	MADEIRA
62781	C	EN NAHUD	SUDAN	60765	C	GABES	TUNISIA
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA
86297	C	ENCARNACION	PARAGUAY	15310	C	GALATI	ROMANIA
29263	C	ENISEJSK	RUSSIAN FEDERATION	37735	C	GANDJA	AZERBAIJAN
71923	C	ENNADAI LAKE (AUT), NU	CANADA	65522	C	GAOUA	BURKINA FASO
24817	C	ERBOGACEN	RUSSIAN FEDERATION	10359	C	GARDELEGEN	GERMANY
44237	C	ERDENEMANDAL	MONGOLIA	40405	C	GASSIM	SAUDI ARABIA
53068	C	ERENHOT	CHINA	61099	C	GAYA	NIGER
10554	C	ERFURT-BINDERSLEBEN	GERMANY	26157	C	GDOV	RUSSIAN FEDERATION
34186	C	ERSHOV	RUSSIAN FEDERATION	62752	C	GEDAREF	SUDAN
17092	C	ERZINCAN	TURKEY	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
38750	C	ESENGYLY	TURKMENISTAN	68828	C	GEORGE AIRPORT	SOUTH AFRICA
40800	C	ESFAHAN	IRAN, ISLAMIC REP	10567	C	GERA-LEUMNITZ	GERMANY
35067	C	ESIL'	KAZAKHSTAN	60517	C	GHAZAOUET	ALGERIA
03162	C	ESKDALEMUIR	U KINGDOM	40296	C	GHOR SAFI	JORDAN
94638	CT	ESPERANCE	AUSTRALIA	08495	CT	GIBRALTAR	GIBRALTAR
87803	C	ESQUEL AERO	ARGENTINA	10532	C	GIESSEN	GERMANY
10410	CT	ESSEN-BREDENEY	GERMANY	34740	C	GIGANT	RUSSIAN FEDERATION
71862	C	ESTEVAN A, SASK	CANADA	94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA
94647	CT	EUCLA	AUSTRALIA	17034	C	GIRESun	TURKEY
71917	C	EUREKA, NU	CANADA	93292	C	GISBORNE AERODROME AWS	N ZEALAND
72432	C	EVANSVILLE/REG., IN.	USA	41140	C	GIZAN	SAUDI ARABIA
37747	C	EVLAKH AIRPORT	AZERBAIJAN	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
08558	C	EVORA/C. COORD	PORTUGAL	72768	C	GLASGOW/INT., MT.	USA
87576	CT	EZEIZA AERO	ARGENTINA	83264	C	GLEBA CELESTE	BRAZIL
65507	C	FADA N'GOURMA	BURKINA FASO	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
70261	C	FAIRBANKS/INT., AK	USA	43192	CT	GOA/PANJIM	INDIA
62423	T	FARAFRA	EGYPT	10444	C	GOETTINGEN	GERMANY
10908	C	FELDBERG/SCHWARZWALD	GERMANY	83423	C	GOIANIA	BRAZIL
38618	C	FERGANA	UZBEKISTAN	33041	CT	GOMEL	BELARUS
11155	C	FEUERKOGEL	AUSTRIA	63331	C	GONDAR	ETHIOPIA
10578	C	FICHELBERG	GERMANY	71816	CT	GOOSE A, NFLD	CANADA
72637	C	FLINT/BISHOP, MI.	USA	71733	CT	GORE BAY A, ONT	CANADA
08501	C	FLORES (ACORES)	PORTUGAL	68906	CT	GOUGH ISLAND	SOUTH AFRICA
01238	C	FOKSTUA II	NORWAY	94150	CT	GOVE AIRPORT	AUSTRALIA
82212	C	FONTE BOA	BRAZIL	08419	C	GRANADA/AEROPUERTO	SPAIN
71585	C	FORT MCMURRAY CS, ALTA	CANADA	71570	C	GREAT FALLS CLIMATE, MAN	CANADA
83827	T	FOZ DO IGUACU (AEROPORTO)	BRAZIL	26825	C	GRODNO	BELARUS
10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY	88903	C	GRYTVIKEN,	ISLANDS
10815	C	FREUDENSTADT	GERMANY	87497	C	GUALEGUAYCHU AERO	ARGENTINA
16179	C	FRONTONE	ITALY	60403	C	GUELMA	ALGERIA

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80423	C	GUIRIA	VENEZUELA	43128	CT	HYDERABAD AIRPORT	INDIA
02128	C	GUNNARN	SWEDEN	47016	C	HYESAN	DPR KOREA
40360	C	GURIAT	SAUDI ARABIA	15090	C	IASI	ROMANIA
78894	C	GUSTAVIA,	GUADELOUPE	80214	C	IBAGUE/PERALES	COLOMBIA
42410	C	GUWAHATI	INDIA	08373	C	IBIZA/ES CODOLA	SPAIN
38763	C	GYZYLARBAT	TURKMENISTAN	23274	C	IGARKA	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	87097	C	IGUAZU AERO	ARGENTINA
48820	C	HA NOI	VIET NAM	25248	C	ILIRNEJ	RUSSIAN FEDERATION
31736	T	HABAROVSK	RUSSIAN FEDERATION	60640	C	ILLIZI	ALGERIA
47678	CT	HACHIJOJIMA	JAPAN	98637	C	ILOILO	PHILIPPINES
47069	C	HAEJU	DPR KOREA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
40377	C	HAFR AL-BATIN	SAUDI ARABIA	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
59758	C	HAIKOU	CHINA	60630	CT	IN-SALAH	ALGERIA
29862	T	HAKASSKAJA	RUSSIAN FEDERATION	42754	C	INDORE	INDIA
71081	T	HALL BEACH UA, NU	CANADA	67323	C	INHAMBANE	MOZAMBIQUE
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
10338	C	HANNOVER	GERMANY	72747	CT	INT.FALLS/FALLS INT. MN.	USA
02196	C	HAPARANDA	SWEDEN	71907	CT	INUKJUAK A UA, QUE	CANADA
71350	C	HARRINGTON CDA CS, PEI	CANADA	93844	CT	INVERCARGILL AERODROME	N ZEALAND
60563	C	HASSIR'MEL	ALGERIA	80370	C	IPIALES/SAN LUIS	COLOMBIA
20891	CT	HATANGA	RUSSIAN FEDERATION	71321	C	IQUALUIT CLIMATE, NU	CANADA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	84377	C	IQUITOS	PERU
02974	C	HELSINKI-VANTAA	FINLAND	83881	C	IRAI	BRAZIL
16754	CT	HERAKLION (AIRPORT)	GREECE	30710	C	IRKUTSK	RUSSIAN FEDERATION
60001	C	HIERRO/AEROPUERTO	SPAIN	29807	C	IRTYSHSK	KAZAKHSTAN
71066	C	HIGH LEVEL A, ALTA	CANADA	71074	C	ISACHSEN (AUT), NU	CANADA
30844	C	HILOK	RUSSIAN FEDERATION	47918	CT	ISHIGAKIJIMA	JAPAN
98755	C	HINATUAN	PHILIPPINES	41571	C	ISLAMABAD AIRPORT	PAKISTAN
94975	CT	HOBART AIRPORT	AUSTRALIA	17240	CT	ISPARTA	TURKEY
10685	C	HOF	GERMANY	17062	CT	ISTANBUL/GOZTEPE	TURKEY
10962	C	HOHENPEISSENBERG	GERMANY	82336	C	ITACOATIARA	BRAZIL
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	04339	C	ITTOQQORTOORMIT (SCORESBYSU	GREENLAND
71029	C	HOLMAN CS, NWT	CANADA	10142	C	ITZEHOE	GERMANY
61240	C	HOMBORI	MALI	33526	C	IVANO-FRANKIVS'K	UKRAINE
62131	C	HON	LIBYAN ARAB JAMAHIR	23921	CT	IVDEL'	RUSSIAN FEDERATION
68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA	83704	C	IVINHEMA	BRAZIL
51828	C	HOTAN	CHINA	60010	C	IZANA	SPAIN
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	34415	C	IZIUM	UKRAINE
44218	C	HOVD	MONGOLIA	33889	C	IZMAIL	UKRAINE
48852	C	HUE	VIET NAM	84088	C	IZOBAMBA	ECUADOR
44285	C	HUJIRT	MONGOLIA	47800	CT	IZUHARA	JAPAN
72425	C	HUNTINGTON, WV.	USA	41715	C	JACOBABAD	PAKISTAN
03862	C	HURN	U KINGDOM	08417	C	JAEN	SPAIN
44232	C	HUTAG	MONGOLIA	43041	C	JAGDALPUR	INDIA

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96745	C	JAKARTA/OBSERVATORY	INDONESIA	68312	C	KEETMANSHOOP	NAMIBIA
76687	C	JALAPA, VER.	MEXICO	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
01001	CT	JAN MAYEN	NORWAY	22520	C	KEM'-PORT	RUSSIAN FEDERATION
97690	C	JAYAPURA/SENTANI	INDONESIA	60120	C	KENITRA	MOROCCO
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	16641	C	KERKYRA (AIRPORT)	GREECE
47184	C	JEJU	REP KOREA	02805	C	KEVO	FINLAND
60725	C	JENDOUBA	TUNISIA	72201	C	KEY WEST/INT., FL	USA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	44313	C	KHALKH-GOL	MONGOLIA
41598	C	JHELMUM	PAKISTAN	33902	C	KHERSON	UKRAINE
60351	C	JIJEL-ACHOUAT	ALGERIA	33429	C	KHMEL'NYTS'KYI	UKRAINE
63402	C	JIMMA	ETHIOPIA	41744	C	KHUZDAR	PAKISTAN
52533	C	JIUQUAN	CHINA	33345	CT	KIEV	UKRAINE
41756	C	JIWANI	PAKISTAN	61498	C	KIFFA	MAURITANIA
42339	CT	JODHPUR	INDIA	64387	C	KIGALI	RWANDA
02929	C	JOENSU	FINLAND	02801	C	KILPISJARVI	FINLAND
02963	C	JOKIOINEN	FINLAND	68438	C	KIMBERLEY	SOUTH AFRICA
02550	C	JONKOPING/AXAMO	SWEDEN	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
78762	C	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA	30230	CT	KIRENSK	RUSSIAN FEDERATION
62941	C	JUBA	SUDAN	24606	C	KISLOKAN	RUSSIAN FEDERATION
87046	C	JUJUY AERO	ARGENTINA	61270	C	KITA	MALI
78866	CT	JULIANA AIRPORT,	NETHERLANDS ANTILLE	30925	C	KJAHTA	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	21921	C	KJUSJUR	RUSSIAN FEDERATION
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
02935	C	JYVASKYLA	FINLAND	32389	C	KLJUCHI	RUSSIAN FEDERATION
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	72326	C	KNOXVILLE/MUN., TN.	USA
40948	C	KABUL AIRPORT	AFGHANISTAN,ISLAMIC	11487	C	KOCELOVICE	CZECH REP
62810	C	KADOGLLI	SUDAN	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
47827	CT	KAGOSHIMA	JAPAN	36535	C	KOKPEKTY	KAZAKHSTAN
10427	C	KAHLER ASTEN	GERMANY	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
60735	C	KAIROUAN	TUNISIA	33883	C	KOMRAT	REP MOLDOVA
02897	C	KAJAANI	FINLAND	10929	C	KONSTANZ	GERMANY
16726	C	KALAMATA (AIRPORT)	GREECE	25503	C	KORKODON	RUSSIAN FEDERATION
25744	C	KAMENSKOE	RUSSIAN FEDERATION	27333	C	KOSTROMA	RUSSIAN FEDERATION
22217	CT	KANDALAKSHA	RUSSIAN FEDERATION	42452	C	KOTA AERODROME	INDIA
61679	C	KAOLACK	SENEGAL	61293	C	KOUTIALA	MALI
71299	C	KAPUSKASING CDA ON, ONT	CANADA	45004	CT	KOWLOON	HONG KONG, CHINA
02080	C	KARESUANDO	SWEDEN	43314	C	KOZHICODE	INDIA
51709	C	KASHI	CHINA	12566	C	KRAKOW	POLAND
44454	C	KATHMANDU AIRPORT	NEPAL	14008	C	KREDARICA	SLOVENIA
26629	C	KAUNAS	LITHUANIA	33791	C	KRYVYI RIH	UKRAINE
92076	C	KAVIENG W.O.	PAPUA N GUINEA	60514	C	KSAR CHELLALA	ALGERIA
61257	C	KAYES	MALI	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
27595	C	KAZAN'	RUSSIAN FEDERATION	96413	CT	KUCHING	MALAYSIA
61699	C	KEDOUGOU	SENEGAL	62271	C	KUFRA	LIBYAN ARAB JAMAHIR

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38343	C	KULAN	KAZAKHSTAN	10305	C	LINGEN	GERMANY
65442	C	KUMASI	GHANA	08535	C	LISBOA/GEOF	PORTUGAL
56778	CT	KUNMING	CHINA	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
97372	C	KUPANG/ELTARI	INDONESIA	08084	C	LOGRONO/AGONCILLO	SPAIN
15730	C	KURDJALI	BULGARIA	84270	C	LOJA/LA ARGELIA	ECUADOR
47418	C	KUSHIRO	JAPAN	65387	C	LOME	TOGO
17155	C	KUTAHYA	TURKEY	83766	C	LONDRINA	BRAZIL
71906	CT	KUUJJUAQ A, QUE	CANADA	94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA
02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN	72295	C	LOS ANGELES /INT.,	USA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
30949	C	KYRA	RUSSIAN FEDERATION	95964	C	LOW HEAD	AUSTRALIA
36096	C	KYZYL	RUSSIAN FEDERATION	48930	C	LUANG-PRABANG	LAO PDR
33393	C	L'VIV	UKRAINE	33377	C	LUBNY	UKRAINE
08001	CT	LA CORUNA	SPAIN	42369	T	LUCKNOW/AMAUSI	INDIA
87534	C	LABOULAYE AERO	ARGENTINA	10418	C	LUEDENSCHEID	GERMANY
60545	C	LAGHOUAT	ALGERIA	06770	C	LUGANO	SWITZERLAND & LIECH
10805	C	LAHR	GERMANY	34523	C	LUHANS'K	UKRAINE
72240	C	LAKE CHARLES/MUN.,	USA	16597	C	LUQA	MALTA
48830	C	LANG SON	VIET NAM	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
98223	C	LAOAG	PHILIPPINES	03740	C	LYNEHAM	U KINGDOM
16648	C	LARISSA (AIRPORT)	GREECE	60467	C	M'SILA	ALGERIA
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	40310	C	MA'AN	JORDAN
40022	C	LATTAKIA	SYRIAN ARAB REP	44294	C	MAANTI	MONGOLIA
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
94865	C	LAVERTON RAAF	AUSTRALIA	08221	CT	MADRID/BARAJAS	SPAIN
78925	C	LE LAMENTIN	MARTINIQUE	47624	C	MAEBASHI	JAPAN
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	40265	CT	MAFRAQ	JORDAN
12120	CT	LEBA	POLAND	10361	C	MAGDEBURG	GERMANY
03257	C	LEEMING	U KINGDOM	37472	C	MAHACHKALA	RUSSIAN FEDERATION
12374	T	LEGIONOWO	POLAND	47750	C	MAIZURU	JAPAN
10449	C	LEINEFELDE	GERMANY	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
36208	C	LENINOGORSK	KAZAKHSTAN	28666	C	MAKUSINO	RUSSIAN FEDERATION
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	08482	C	MALAGA/AEROPUERTO	SPAIN
08171	C	LERIDA	SPAIN	30252	C	MAMAKAN	RUSSIAN FEDERATION
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	78741	C	MANAGUA A.C.SANDINO	NICARAGUA
28064	C	LEUSI	RUSSIAN FEDERATION	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	61080	C	MARADI	NIGER
55591	CT	LHASA	CHINA	37860	C	MASHTAGA	AZERBAIJAN
11603	C	LIBEREC	CZECH REP	44314	C	MATAD	MONGOLIA
67217	C	LICHINGA	MOZAMBIQUE	89564	C	MAWSON	AUSTRALIA
26406	C	LIEPAJA	LATVIA	70231	C	MCGRATH, AK	USA
91165	C	LIHUE, KAUAI, HAWAII	USA	89664	T	MCMURDO	USA
07015	C	LILLE	FRANCE	60549	C	MECHERIA	ALGERIA
84628	C	LIMA/CALLAO	PERU	60437	C	MEDEA	ALGERIA

STATION LIST RECENT DATA

94430	C	MEEKATHARRA AIRPORT	AUSTRALIA	47936	C	NAHA	JAPAN
10548	CT	MEININGEN	GERMANY	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
60150	C	MEKNES	MOROCCO	41128	C	NAJRAN	SAUDI ARABIA
60338	C	MELILLA	SPAIN	24713	C	NAKANNO	RUSSIAN FEDERATION
97014	CT	MENADO/ SAM RATULANGI	INDONESIA	62002	C	NALUT	LIBYAN ARAB JAMAHIR
17340	C	MERSIN	TURKEY	38611	C	NAMANGAN	UZBEKISTAN
16420	C	MESSINA	ITALY	07180	T	NANCY-ESSEY	FRANCE
16734	C	METHONI	GREECE	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
76680	C	MEXICO (CENTRAL),	MEXICO	72327	CT	NASHVILLE/METROPOLITAN, TN.	USA
22471	C	MEZEN'	RUSSIAN FEDERATION	71813	C	NATASHQUAN A, QUE	CANADA
72202	C	MIAMI, FL	USA	91683	C	NAUSORI	FIJI
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	08215	C	NAVACERRADA	SPAIN
60195	C	MIDELT	MOROCCO	41749	C	NAWABSHAH	PAKISTAN
11464	C	MILESOVKA	CZECH REP	37936	C	NAXCIVAN	AZERBAIJAN
26850	C	MINSK	BELARUS	47909	CT	NAZE	JAPAN
89592	CT	MIRNYJ	ANTARCTICA	64700	CT	NDJAMENA	CHAD
72773	C	MISSOULA / JOHNSON-BELL FIEL	USA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
47830	C	MIYAZAKI	JAPAN	31152	C	NEL' KAN	RUSSIAN FEDERATION
68242	C	MMABATHO	SOUTH AFRICA	47420	CT	NEMURO	JAPAN
64665	C	MOBAYE	CENTRAL AFRICAN REP	29752	C	NENASTNAYA	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	10557	C	NEUHAUS A.R.	GERMANY
72544	C	MOLINE/QUAD CITY,	USA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
92044	C	MOMOTE W.O.	PAPUA N GUINEA	48877	C	NHA TRANG	VIET NAM
07560	C	MONT AIGOUAL	FRANCE	61052	C	NIAMEY-AERO	NIGER
71309	C	MOOSONEE RCS, ONT	CANADA	07690	C	NICE	FRANCE
61265	C	MOPTI	MALI	17250	C	NIGDE	TURKEY
95527	C	MOREE AERO	AUSTRALIA	02942	C	NIINISALO	FINLAND
27612	CT	MOSKVA	RUSSIAN FEDERATION	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
64550	C	MOUILA	GABON	07645	T	NIMES-COURBESSAC	FRANCE
33036	C	MOZYR	BELARUS	13388	C	NIS	SERBIA AND MONTENEG
63971	C	MTWARA	U REP TANZANIA	27459	CT	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
10315	C	MUENSTER/OSNABRUECK	GERMANY	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
17292	C	MUGLA	TURKEY	41710	C	NOKKUNDI	PAKISTAN
42147	C	MUKTESHWAR KUMAON	INDIA	70200	CT	NOME, AK	USA
41675	C	MULTAN	PAKISTAN	10113	C	NORDERNEY	GERMANY
08430	CT	MURCIA	SPAIN	61415	CT	NOUADHIBOU	MAURITANIA
72636	C	MUSKEGON/COUNTY, MI.	USA	23242	C	NOVYJ PORT	RUSSIAN FEDERATION
63756	C	MWANZA	U REP TANZANIA	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION	10506	C	NUERBURG-BARWEILER	GERMANY
61049	C	N'GUIGMI	NIGER	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
60557	C	NAAMA	ALGERIA	04250	C	NUUK (GODTHAAB)	GREENLAND
91680	CT	NADI AIRPORT	FIJI	43473	C	NUWARA ELIYA	SRI LANKA
47636	C	NAGOYA	JAPAN	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA

STATION LIST RECENT DATA

62790	C	NYALA	SUDAN	71984	C	PAULATUK, NWT	CANADA
62200	C	OBARI	LIBYAN ARAB JAMAHIR	27823	C	PAVELETS	RUSSIAN FEDERATION
10948	C	OBERSTDORF	GERMANY	06610	CT	PAYERNE	SWITZERLAND & LIECH
33837	C	ODESA	UKRAINE	71434	C	PEAWANUCK (AUT), ONT	CANADA
10742	C	OEHRINGEN	GERMANY	12942	C	PECS/POGANY	HUNGARY
31088	CT	OHOTSK	RUSSIAN FEDERATION	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
47815	C	OITA	JAPAN	87544	C	PEHUAJO AERO	ARGENTINA
24688	C	OJMIAKON	RUSSIAN FEDERATION	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	48601	CT	PENANG/BAYAN LEPAS	MALAYSIA
23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
10215	C	OLDENBURG	GERMANY	07747	C	PERPIGNAN	FRANCE
24125	CT	OLENEK	RUSSIAN FEDERATION	41530	C	PESHAWAR	PAKISTAN
72792	C	OLYMPIA, WA.	USA	28679	C	PETROPAVLOVSK	KAZAKHSTAN
47655	C	OMAEZAKI	JAPAN	48887	C	PHAN THIET	VIET NAM
44215	C	OMNO-GOBI	MONGOLIA	72408	C	PHILADELPHIA/INT.,	USA
25428	C	OMOLON	RUSSIAN FEDERATION	72278	C	PHOENIX/SKY HARBOR,	USA
28698	CT	OMSK	RUSSIAN FEDERATION	48826	C	PHU LIEN	VIET NAM
01212	C	ONA II	NORWAY	16052	C	PIAN ROSA	ITALY
22641	C	ONEGA	RUSSIAN FEDERATION	84140	C	PICHILINGUE	ECUADOR
94476	C	ODNADATTA AIRPORT	AUSTRALIA	11826	C	PIESTANY	SLOVAKIA
60461	C	ORAN-PORT	ALGERIA	86255	C	PILAR	PARAGUAY
08048	C	ORENSE	SPAIN	33019	C	PINSK	BELARUS
76737	C	ORIZABA, VER.	MEXICO	16158	C	PISA/S. GIUSTO	ITALY
01241	CT	ORLAND III	NORWAY	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	84401	C	PIURA	PERU
47772	C	OSAKA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
10480	C	OSCHATZ	GERMANY	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
47675	C	OSHIMA	JAPAN	65518	C	PO	BURKINA FASO
01384	C	OSLO/GARDERMOEN	NORWAY	72578	C	POCATELLO/MUN., ID.	USA
02226	C	OSTERSUND FROSON	SWEDEN	61612	C	PODOR	SENEGAL
60580	C	OUARGLA	ALGERIA	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OUJDA	MOROCCO	47138	C	POHANG	REP KOREA
02875	C	OULU	FINLAND	07207	C	POINTE DU TALUT	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
08015	C	OVIEDO	SPAIN	08053	C	PONFERRADA	SPAIN
22619	C	PADANY	RUSSIAN FEDERATION	11934	C	POPRAD/TATRY	SLOVAKIA
16022	C	PAGANELLA	ITALY	27675	C	PORETSKOE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	87178	C	POSADAS AERO.	ARGENTINA
08301	C	PALMA DE MALLORCA	SPAIN	10379	C	POTSDAM	GERMANY
08085	C	PAMPLONA/NOAIN	SPAIN	83358	C	POXOREO (POXOREU)	BRAZIL
41739	C	PANJUR	PAKISTAN	12330	C	POZNAN	POLAND
07149	C	PARIS-ORLY	FRANCE	11518	C	PRAHA/RUZYNE	CZECH REP
37432	C	PASANAURI	GEORGIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
42492	T	PATNA	INDIA	04390	C	PRINS CHRISTIAN SUND	GREENLAND

STATION LIST RECENT DATA

72507	C	PROVIDENCE/GREEN STATE, RI.	USA	51777	C	RUOQIANG	CHINA
84515	C	PUCALLPA	PERU	28966	C	RUZAEVKA	KAZAKHSTAN
29313	C	PUDINO	RUSSIAN FEDERATION	27730	T	RYAZAN'	RUSSIAN FEDERATION
76685	C	PUEBLA, PUE.	MEXICO	16360	C	S. MARIA DI LEUCA	ITALY
43063	C	PUNE	INDIA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	71600	C	SABLE ISLAND, NS	CANADA
43424	C	PUTTALAM	SRI LANKA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
47058	C	PYONGYANG	DPR KOREA	28552	C	SADRINSK	RUSSIAN FEDERATION
56137	C	QAMDO	CHINA	06680	C	SAENTIS	SWITZERLAND & LIECH
54857	C	QINGDAO	CHINA	42671	C	SAGAR	INDIA
50745	C	QIQIHAR	CHINA	60536	C	SAIDA	ALGERIA
41660	C	QUETTA AIRPORT	PAKISTAN	41316	CT	SALALAH	OMAN
72797	C	QUILLAYUTE, WA.	USA	17030	CT	SAMSUN	TURKEY
48870	C	QUY NHON	VIET NAM	08023	CT	SANTANDER	SPAIN
60135	C	RABAT-SALE	MOROCCO	83781	C	SAO PAULO	BRAZIL
40362	C	RAFHA	SAUDI ARABIA	47412	CT	SAPPORO	JAPAN
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
93997	T	RAOUL ISLAND, KERMADEC IS.	N ZEALAND	21802	C	SASKYLAH	RUSSIAN FEDERATION
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	97900	C	SAUMLAKI/OLILIT	INDONESIA
91843	C	RAROTONGA	COOK ISLANDS	72207	C	SAVANNAH/MUNICIPAL,	USA
95670	C	RAYVILLE PARK	AUSTRALIA	48938	C	SAYABOURY	LAO PDR
82900	CT	RECIFE	BRAZIL	10035	CT	SCHLESWIG	GERMANY
10776	C	REGENSBURG	GERMANY	98430	C	SCIENCE GARDEN	PHILIPPINES
07070	C	REIMS	FRANCE	72793	C	SEATTLE/S.-TACOMA,	USA
07130	C	RENNES	FRANCE	62124	C	SEBHA	LIBYAN ARAB JAMAHIR
83738	C	RESENDE	BRAZIL	10261	C	SEEHAUSEN	GERMANY
08175	C	REUS/AEROPUERTO	SPAIN	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
04030	C	REYKJAVIK	ICELAND	25703	T	SEJMCHAN	RUSSIAN FEDERATION
72401	C	RICHMOND/BYRD, VA.	USA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
91948	C	RIKITEA	FRENCH POLY.	47590	C	SENDAI	JAPAN
44203	C	RINCHINHUMBE	MONGOLIA	47108	C	SEOUL	REP KOREA
82915	C	RIO BRANCO	BRAZIL	71279	C	SEPT-ILES, QUE	CANADA
33301	C	RIVNE	UKRAINE	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA	60445	C	SETIF	ALGERIA
17040	C	RIZE	TURKEY	08391	C	SEVILLA/SAN PABLO	SPAIN
72411	C	ROANOKE/MUN., VA.	USA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
71490	C	ROBERTSON LAKE (AUT), NU	CANADA	03962	C	SHANNON AIRPORT	IRELAND
72529	C	ROCHESTER/ROCHESTER-MONROE C	USA	22768	C	SHENKURSK	RUSSIAN FEDERATION
61988	C	RODRIGUES	MAURITIUS	40848	C	SHIRAZ	IRAN, ISLAMIC REP
06190	C	ROENNE	DENMARK AND FAROE I	22271	T	SHOJNA	RUSSIAN FEDERATION
30650	C	ROMANOVKA	RUSSIAN FEDERATION	72248	C	SHREVEPORT/REG., LA.	USA
87480	C	ROSARIO AERO	ARGENTINA	38328	C	SHYMKENT	KAZAKHSTAN
89062	C	ROTHERA	U KINGDOM	26524	C	SIAULIAI	LITHUANIA
07037	C	ROUEN	FRANCE	15260	C	SIBIU	ROMANIA

STATION LIST RECENT DATA

60520	C	SIDI-BEL-ABBES	ALGERIA	01008	C	SVALBARD LUFTHAVN	NORWAY
17210	C	SIIRT	TURKEY	71446	C	SWIFT CURRENT CDA, SASK	CANADA
42619	C	SILCHAR	INDIA	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
33946	C	SIMFEROPOL'	UKRAINE	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE	89532	CT	SYOWA	JAPAN
71842	C	SIOUX LOOKOUT A, ONT	CANADA	72519	C	SYRACUSE/HANCOCK,	USA
62019	C	SIRTE	LIBYAN ARAB JAMAHIR	12205	C	SZCZECIN	POLAND
17090	C	SIVAS	TURKEY	12982	CT	SZEGED	HUNGARY
62417	C	SIWA	EGYPT	40375	CT	TABUK	SAUDI ARABIA
60355	C	SKIKDA	ALGERIA	84782	C	TACNA	PERU
71069	C	SLAVE LAKE A, ALTA	CANADA	34720	C	TAGANROG	RUSSIAN FEDERATION
11903	C	SLIAC	SLOVAKIA	61043	C	TAHOUA	NIGER
26951	C	SLUTSK	BELARUS	35406	C	TAIPAK	KAZAKHSTAN
71950	C	SMITHERS A, BC	CANADA	25932	C	TAJGONOS	RUSSIAN FEDERATION
26781	C	SMOLENSK	RUSSIAN FEDERATION	47891	C	TAKAMATSU	JAPAN
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	26038	C	TALLINN	ESTONIA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	60680	CT	TAMANRASSET	ALGERIA
02836	C	SODANKYLA	FINLAND	60101	C	TANGER (AERODROME)	MOROCCO
15614	CT	SOFIA (OBSERV.)	BULGARIA	76903	C	TAPACHULA, CHIS	MEXICO
65361	C	SOKODE	TOGO	28493	C	TARA	RUSSIAN FEDERATION
11146	C	SONNBLICK	AUSTRIA	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
08148	C	SORIA	SPAIN	47646	T	TATENO	JAPAN
16746	C	SOUDA (AIRPORT)	GREECE	96481	CT	TAWAU	MALAYSIA
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
14445	C	SPLIT/MARJAN	CROATIA	37545	C	TBILISI	GEORGIA
72785	C	SPOKANE/INT., WA.	USA	60475	C	TEBESSA	ALGERIA
68512	CT	SPRINGBOK	SOUTH AFRICA	78720	C	TEGUCIGALPA	HONDURAS
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	35426	C	TEMIR	KAZAKHSTAN
42027	C	SRINAGAR	INDIA	60018	T	TENERIFE-GUIMAR	SPAIN
10028	C	ST PETER-ORDING	GERMANY	83492	C	TEOFILO OTONI	BRAZIL
61901	CT	ST. HELENA IS.	OCEAN ISLANDS	76373	C	TEPEHUANES, DGO.	MEXICO
01415	CT	STAVANGER/SOLA	NORWAY	38927	C	TERMEZ	UZBEKISTAN
71017	C	STEFANSSON ISLAND, NU	CANADA	67261	C	TETE	MOZAMBIQUE
02485	C	STOCKHOLM	SWEDEN	94570	C	TEWANTIN RSL PARK	AUSTRALIA
07190	C	STRASBOURG-ENTZHEIM	FRANCE	48840	C	THANH HOA	VIET NAM
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	71867	T	THE PAS A UA, MAN	CANADA
15023	C	SUCEAVA	ROMANIA	43371	CT	THIRUVANANTHAPURAM	INDIA
24136	C	SUHANA	RUSSIAN FEDERATION	71079	C	THOMPSON	CANADA
15360	C	SULINA	ROMANIA	41314	C	THUMRAIT	OMAN
33275	C	SUMY	UKRAINE	60511	C	TIARET	ALGERIA
24738	C	SUNTAR	RUSSIAN FEDERATION	61450	C	TIDJIKJA	MAURITANIA
41268	C	SUR	OMAN	21824	T	TIKSI	RUSSIAN FEDERATION
24790	C	SUSUMAN	RUSSIAN FEDERATION	61036	C	TILLABERY	NIGER
47421	C	SUTTSU	JAPAN	15247	C	TIMISOARA	ROMANIA

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60656	C	TINDOUF	ALGERIA	23405	C	UST'-CIL'MA	RUSSIAN FEDERATION
03100	C	TIREE	U KINGDOM	01403	C	UTSIRA FYR	NORWAY
60395	C	TIZI-OUZOU	ALGERIA	33631	C	UZHGOROD	UKRAINE
76683	C	TLAXCALA, TLAX.	MEXICO	61995	T	VACOAS (MAURITIUS)	MAURITIUS
60531	C	TLEMCEN-ZENATA	ALGERIA	03302	C	VALLEY	U KINGDOM
28275	C	TOBOL'SK	RUSSIAN FEDERATION	23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION
31137	C	TOKO	RUSSIAN FEDERATION	15552	C	VARNA	BULGARIA
08272	C	TOLEDO	SPAIN	33038	C	VASILEVICH	BELARUS
24671	C	TOMPO	RUSSIAN FEDERATION	26554	C	VERHNEDVINSK	BELARUS
06011	CT	TORSHAVN	DENMARK AND FAROE I	72255	C	VICTORIA/VICTORIA REGIONAL,	USA
44225	C	TOSONTSENGEL	MONGOLIA	15502	C	VIDIN	BULGARIA
27051	C	TOT'MA	RUSSIAN FEDERATION	48940	C	VIENTIANE	LAO PDR
60555	C	TOUGGOURT	ALGERIA	16224	C	VIGNA DI VALLE	ITALY
94294	CT	TOWNSVILLE AERO	AUSTRALIA	24641	C	VILJUJSK	RUSSIAN FEDERATION
16429	C	TRAPANI BIRGI	ITALY	48845	C	VINH	VIET NAM
87688	C	TRES ARROYOS	ARGENTINA	02590	C	VISBY	SWEDEN
10609	C	TRIER-PETRISBERG	GERMANY	26666	C	VITEBSK	BELARUS
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	06310	C	VLISSINGEN	NETHERLANDS
44282	C	TSETSERLEG	MONGOLIA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
44347	C	TSOGT-OVOO	MONGOLIA	34122	T	VORONEZ	RUSSIAN FEDERATION
91954	C	TUBUAI	FRENCH POLY.	89606	C	VOSTOK	ANTARCTICA
72274	C	TUCSON/INT., AZ.	USA	33777	C	VOZNESENS'K	UKRAINE
98233	C	TUGUEGARAO	PHILIPPINES	22837	C	VYTEGRA	RUSSIAN FEDERATION
76634	C	TULANCINGO, HGO.	MEXICO	72256	C	WACO, MADISON-COOPER,	USA
80453	C	TUMEREMO	VENEZUELA	62751	C	WAD MEDANI	SUDAN
60715	CT	TUNIS-CARTHAGE	TUNISIA	71049	C	WAGER BAY (AUT), MAN	CANADA
02972	C	TURKU	FINLAND	97340	C	WAINGAPU/MAU HAU	INDONESIA
76640	C	TUXPAN.VER.	MEXICO	47600	CT	WAJIMA	JAPAN
48354	C	UDON THANI	THAILAND	47401	CT	WAKKANAI	JAPAN
91652	C	UDU POINT AWS	FIJI	97686	C	WAMENA	INDONESIA
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	12375	C	WARSZAWA-OKECIE	POLAND
35416	C	UIL	KAZAKHSTAN	10544	C	WASSERKUPPE	GERMANY
44292	C	ULAANBAATAR	MONGOLIA	71199	C	WATSON LAKE (AUT), YT	CANADA
44214	C	ULGI	MONGOLIA	10688	C	WEIDEN	GERMANY
44272	C	ULIASTAI	MONGOLIA	10980	C	WENDELSTEIN	GERMANY
47115	C	ULLEUNGDO	REP KOREA	10055	C	WESTERMARKELSDORF	GERMANY
33587	C	UMAN'	UKRAINE	92004	C	WEWAK W.O.	PAPUA N GUINEA
44304	C	UNDERKHAAN	MONGOLIA	93112	T	WHENUAPAI	N ZEALAND
68424	CT	UPINGTON	SOUTH AFRICA	71964	CT	WHITEHORSE A, YT	CANADA
35108	C	URALSK	KAZAKHSTAN	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
38396	C	URGENCH	UZBEKISTAN	11035	CT	WIEN/HOHE WARTE	AUSTRIA
17188	C	USAK	TURKEY	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
87938	C	USHUAIA AERO	ARGENTINA	68110	C	WINDHOEK	NAMIBIA

STATION LIST RECENT DATA

94313	C	WITTENOOM	AUSTRALIA
12497	C	WLODAWA	POLAND
47055	C	WONSAN	DPR KOREA
94659	CT	WOOMERA AERODROME	AUSTRALIA
12424	C	WROCLAW II	POLAND
51463	CT	WU LU MU QI	CHINA
10655	C	WUERZBURG	GERMANY
56571	C	XICHANG	CHINA
36064	C	YAJLJU	RUSSIAN FEDERATION
70361	CT	YAKUTAT, AK	USA
94589	C	YAMBA PILOT STATION	AUSTRALIA
23463	C	YANOV-STAN	RUSSIAN FEDERATION
91413	C	YAP, CAROLINE IS.	USA
34866	C	YASHKUL'	RUSSIAN FEDERATION
62008	C	YEFREN	LIBYAN ARAB JAMAHIR
40439	C	YENBO	SAUDI ARABIA
47168	C	YEOSU	REP KOREA
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
65167	C	YOLA	NIGERIA
47744	T	YONAGO	JAPAN
72525	C	YOUNGSTOWN, OH.	USA
14430	T	ZADAR RS	CROATIA
14236	C	ZAGREB/GRIC	CROATIA
27857	C	ZAMETCHINO	RUSSIAN FEDERATION
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
24343	C	ZHIGANSK	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
10582	C	ZINNWALD-GEORGENFELD	GERMANY
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	C	ZYRYANKA	RUSSIAN FEDERATION

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