

Revised Data Sets Processed by the WOUDC in 2001

Summary

There are three notable data sets that have been revised in the period of October 1, 2001 to October 31, 2002. These revisions have been made on the entire data record for that station. Refer to Table 1, Major Revisions. Major revisions typically result in a change to a data set processing algorithm or changes to the instrument set up such as constants following a calibration or inter-comparison.

All other revisions, for the same temporal period, are shown in Table 2, Minor Revisions. These revisions typically represent a re-submission of data following minor adjustments to a subset of data records. These revisions do not generally represent a change to data processing algorithms or instrument information.

Table 3, Other Changes lists stations that have had additional metadata or information added (such as comments) that were not included in the original release of these data. Since these changes do not affect the actual data records, the changes are not considered to be a revision.

Table 1 MAJOR REVISIONS

Category: Total Ozone (TotalOzone_1.0_1)

Platform ID	Platform Name	Country	Agency	Start Date	End Date	Number of Files
36	CAMBORNE	GBR	UKMO	01-Dec-90	30-Jun-00	115
165	OSLO	NOR	U_Oslo	05-Apr-78	30-Apr-97	226
226	BUCHAREST	ROM	RNIMH	07-Jan-80	31-Jan-97	196

Table 2 MINOR REVISIONS

Category: OzoneSonde (OzoneSonde_1.0_1)

Platform ID	Platform Name	Country	Agency	Start Date	End Date	Number of Files
18	ALERT	CAN	MSC	09-Jan-97	05-Jan-98	44
316	DEBILT	NLD	KNMI	04-Jan-01	28-Jun-01	26
348	ANKARA*	TUR	TSMS	13-Jan-94	28-Nov-97	76

Category: Total Ozone (TotalOzone_1.0_1)

Platform ID	Platform Name	Country	Agency	Start Date	End Date	Number of Files
16	VLADIVOSTOK	RUS	MGO	01-Mar-01	31-Mar-01	1
42	ST. PETERSBURG	RUS	MGO	01-Jan-01	31-Jan-01	1
122	EKATERINBURG	RUS	MGO	02-Mar-01	31-Mar-01	1
142	IGARKA	RUS	MGO	10-Feb-01	18-Feb-01	1
153	VORONEZ	RUS	MGO	01-Jan-01	31-Jan-01	1
252	SEOUL	KOR	Yonsei_U	01-Jan-00	29-Feb-00	2
279	NORRKOEPING	SWE	SMHI	04-Jan-01	31-Jul-01	7
284	VINDELN	SWE	SMHI	01-Feb-01	31-Jul-01	6
316	DEBILT	NLD	KNMI	01-Jan-01	31-Jul-01	7
339	USHUAIA	ARG	SMNA	01-Jan-01	31-Jan-01	1
342	COMODORO RIVADAVIA	ARG	SMNA	31-Jan-01	01-Jan-01	1

Category: Umkehr N-Values (UmkehrN14_1.0_1 reported in 80-column format)

Platform ID	Platform Name	Country	Agency	Start Date	End Date	Number of Files
67	BOULDER	USA	NOAA-CMDL	28-Jan-99	30-Dec-99	12

Category: Umkehr Profiles (UmkehrN14_2.0_1)

Platform ID	Platform Name	Country	Agency	Start Date	End Date	Number of Files
67	BOULDER	USA	NOAA -CMDL	28-Jan-99	30-Dec-99	12

* The data values have been re-submitted in higher spatial resolution.

Table 3 OTHER CHANGES

Category	Platform ID	Platform Name	Country	Agency	Start Date	End Date	Number of Files
OzoneSonde_1.0_1	156	PAYERNE	CHE	MeteoSwiss	1968-09-20	2001-12-31	3866
	157	THALWIL	CHE	MeteoSwiss	1966-11-04	1968-07-29	187
	175	NAIROBI	KEN	MeteoSwiss	1998-01-07	2001-12-27	182
TotalOzone_1.0_1	35	AROSA	CHE	MeteoSwiss	1926-07-23	2001-12-30	1044
	41	JUNGFRAUJO CH	CHE	MeteoSwiss	1957-09-28	1958-10-30	2
UmkehrN14_2.0_1	35	AROSA	CHE	MeteoSwiss	1956-01-03	2001-06-30	5

NOTE: Agency Swiss Meteorological Institute (SMI) changed to MeteoSwiss.

Category	Platform ID	Platform Name	Country	Agency	Start Date	End Date	Number of Files
OzoneSonde_1.0_1	265	IRENE	ZAF	SAWS	1990-07-11	2001-12-19	232
TotalOzone_1.0_1	71	PRETORIA	ZAF	SAWS	1964-04-01	1990-05-29	103
	265	IRENE	ZAF	SAWS	1989-08-04	1999-12-31	115

	340	SPRINGBOK	ZAF	SAWS	1995-03-01	1999-12-30	54
UmkehrN14_2.0_1	71	PRETORIA	ZAF	SAWS	1964-08-01	1972-02-16 88	
	265	IRENE	ZAF	SAWS	1990-07-09	1996-12-02	64
	340	SPRINGBOK	ZAF	SAWS	1995-03-01	1996-11-26	16

NOTE: Agency South African Weather Bureau (SAWB) changed to South African Weather Service (SAWS)