ULYSSES

GAS ULTRAVIOLET FULL-SKY MAPS
90-090B-13A

THIS DATA SET CONSISTS OF 1 4mm TAPES WHICH IS THE D NUMBER AND 1 8mm TAPES WHICH IS THE DC NUMBER. THIS DATA SET HAS BEEN WRITTEN IN TAR FORMAT. THE D AND C NUMBERS ARE BELOW ALONG WITH THE NUMBER OF FILES AND TIME SPAN AND SUPPORTING DOCUMENTS ARE ENCLOSED.

DD#	DC#	FILES	TIME SPAN
DD109105	DC033102	2	12/01/90 - 12/20/96

Dataset Contact:
Type: CO
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Last name: Witte
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Brief Description:

This Ulysses GAS experiment data set consists of pixel map data and image files for sky maps generated from GAS measurements in a mode primarily sensitive to ultraviolet photons. The accumulated counts and Ecliptic (spacecraft-centered) angle coordinates for each sky map pixel are given in the ascii files *.TXT. The positions of the Sun and the planets vary with time and with the position of the spacecraft along its trajectory, while the positions of stars remain fixed. The full images are provided in GIF (*.GIF files) and postscript (*.PS files) format, the GIF files being easily viewed on-line (see below) with an Internet web browser. The actual positions of Sun, Earth, and Jupiter are indicated by yellow, green and white dots, respectively. The area around the Sun is excluded from observation to avoid damaging intensities from direct sunlight. The files USER_GUIDE.TXT, FORMAT.TXT, and REFERENCE.TXT, respectively, give an overall description of the various datatypes, the record format for the DATA datatype, and a list of GAS-related publications. The users guide defines the nomenclature of the file names. Further details about the data and the experiment may be found in Witte et al., Astron. Astrophys. Suppl. Ser., 92, No. 2, 333-348. 1992 (NSSDC TRF # B40459-000A). This data set is available on-line in the NSSDC Anonymous FTP directory as part of the Coordinated Heliospheric Observations (COHO) data base at the following URL location:

http://nssdca.gsfc.nasa.gov/htbin/htdir/anon_dir/coho/ulysses/gas/

Acknowledgements:

"the principal investigator, Dr. Manfred Witte of the Max Planck Institute for Aeronomy, Germany, "

Archive Plan Flag: A
Archiving status flag: C
Archiving Planning/Status:
This dataset is up to date and more data are expected at 6 - 12 month intervals
Archiving Location: NSSDC
Archiving Organization: NASA
Archive Type: P
Documentation Status Flag: C

Bibliographic References:

B40459-000A

Witte, M., H. Rosenbauer, E. Keppler, H. Fahr, P. Hemmerich, H. Lauche, A. Loidl, and R. Zwick, The interstellar neutral-gas xperiment on Ulysses, Astron. Astrophys. Suppl. Ser., 92, No. 2, 333-348, Jan. 1992.

Materials for Distribution:

The text files USER_GUIDE.TXT, FORMAT.TXT, and REFERENCE.TXT on paper.

FULL_SKY DATA:

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644     12972 Nov  2 12:56:13 1999 ./ga90343_1_2.gif
644    115531 Nov  2 13:14:13 1999 ./ga90343_1_2.ps
644     26160 Nov  2 12:14:45 1999 ./ga90343_1_2.txt
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644    416776 Nov  2 13:14:14 1999 ./ga90343_1_4.ps
644     59795 Nov  2 12:14:45 1999 ./ga90343_1_4.txt
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644     60614 Nov  2 12:14:46 1999 ./ga90343_1_i4.txt
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644   115192 Nov  2 12:15:26 1999 ./ga95058_1_2.txt
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644    26277 Nov  2 12:15:30 1999 ./ga95070_2_2.txt
644    26696 Nov  2 12:56:53 1999 ./ga95070_2_4.gif
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644     94780 Nov  2 13:16:19 1999 ./ga96355_2_2.ps
644     25575 Nov  2 12:16:16 1999 ./ga96355_2_2.txt
644       804 Nov  2 11:46:56 1999 ./references.txt
644      4607 Nov  2 11:46:56 1999 ./user_guide.txt
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ULYSSES

GAS INTERSTELLAR HELIUM MAPS
90-090B-13B

THIS DATA SET CONSISTS OF 1 4mm TAPES WHICH IS THE D NUMBER AND 1 8mm TAPES WHICH IS THE DC NUMBER. THIS DATA SET HAS BEEN WRITTEN IN TAR FORMAT. THE D AND C NUMBERS ARE BELOW ALONG WITH THE NUMBER OF FILES AND TIME SPAN AND SUPPORTING DOCUMENTS ARE ENCLOSED.

DD#	DC#	FILES	TIME SPAN
DD109106	DC033103	2	12/01/90 - 12/20/96

Correct
Time Span

10/31/90 -
02/22/01

GLS

Type: CO
Title: Dr.
First & middle initial: Manfred
Last name: Witte
Current affl: Max-Planck-Institut fuer Aeronomie
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Brief Description:

This Ulysses GAS experiment data set consists of pixel map data and image files for sky maps generated from GAS measurements in the mode primarily sensitive to neutral helium atoms from inflow of interstellar gas into the heliosphere. The accumulated counts and Ecliptic (spacecraft-centered) angle coordinates for each sky map pixel are given in the ascii files *.TXT. The positions of the Sun and the planets vary with time and with the position of the spacecraft along its trajectory, while the positions of stars remain fixed. The full images are provided in GIF (*.GIF files) and postscript (*.PS files) format, the GIF files being easily viewed on-line (see below) with an Internet web browser. The actual positions of Sun, Earth, and Jupiter are indicated by yellow, green and white dots, respectively. The area around the Sun is excluded from observation to avoid damaging intensities from direct sunlight. The files USER_GUIDE.TXT, FORMAT.TXT, and REFERENCE.TXT, respectively, give an overall description of the various datatypes, the record format for the DATA datatype, and a list of GAS-related publications. The users guide defines the nomenclature of the file names. Further details about the data and the experiment may be found in Witte et al., Astron. Astrophys. Suppl. Ser., 92, No. 2, 333-348. 1992 (NSSDC TRF # B40459-000A). Data analysis methods for interstellar helium are described in Banaszkiewicz et al., Astron. Astrophys. Suppl. Ser., 120, 587-602, 1996 (B45706-000A). This data set is available on-line in the NSSDC Anonymous FTP directory as part of the Coordinated Heliospheric Observations (COHO) data base at the following URL location:

http://nssdca.gsfc.nasa.gov/htbin/htdir/anon_dir/coho/ulysses/gas/

Acknowledgements:

"the principal investigator, Dr. Manfred Witte of the Max Planck Institute for Aeronomy, Germany, "

Archive Plan Flag: A
Archiving status flag: C
Archiving Planning/Status:
This dataset is up to date and more data are expected at 6 - 12 month intervals
Archiving Location: NSSDC
Archiving Organization: NASA
Archive Type: P
Documentation Status Flag: C

Bibliographic References:

B40459-000A
Witte, M., H. Rosenbauer, E. Keppler, H. Fahr, P. Hemmerich, H. auche, A. Loidl, and R. Zwick, The interstellar neutral-gas experiment on Ulysses, Astron. Astrophys. Suppl. Ser., 92, No. 2, 333-348, Jan. 1992.

B45706-000A
Banaszkiewicz, M., M. Witte, and H. Rosenbauer, Determination of interstellar helium parameters from the ULYSSES-NEUTRALGAS experiment: Method of data analysis, Astron. Astrophys. Suppl. Ser., 120, 587-602, Dec. 1996.

Materials for Distribution:

The text files USER_GUIDE.TXT, FORMAT.TXT, and REFERENCE.TXT on paper.

IS_HELIUM DATA:

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644      1923 Nov  3 10:10:11 1999 ./aareadme.doc
644        44 Nov  3 10:10:11 1999 ./aareadme.doc-gif
644        49 Nov  3 10:10:11 1999 ./aareadme.doc-ps
644        49 Nov  3 10:10:12 1999 ./aareadme.txt-data
644      2226 Nov  3 09:18:57 1999 ./format.txt
644     19791 Nov  3 09:18:57 1999 ./ga90304_1_1.gif
644    234756 Nov  3 09:18:58 1999 ./ga90304_1_1.ps
644     37158 Nov  3 09:18:58 1999 ./ga90304_1_1.txt
644     18952 Nov  3 09:18:59 1999 ./ga90304_2_1.gif
644    269038 Nov  3 09:19:00 1999 ./ga90304_2_1.ps
644     37158 Nov  3 09:19:00 1999 ./ga90304_2_1.txt
644     23986 Nov  3 09:19:01 1999 ./ga90320_1_4.gif
644    358156 Nov  3 09:19:01 1999 ./ga90320_1_4.ps
644     52190 Nov  3 09:19:02 1999 ./ga90320_1_4.txt
644     24098 Nov  3 09:19:02 1999 ./ga90320_2_4.gif
644    400104 Nov  3 09:19:03 1999 ./ga90320_2_4.ps
644     52424 Nov  3 09:19:04 1999 ./ga90320_2_4.txt
644     24113 Nov  3 09:19:04 1999 ./ga90321_1_1.gif
644    365687 Nov  3 09:19:05 1999 ./ga90321_1_1.ps
644     53538 Nov  3 09:19:0[illegible] 1999 ./ga90321_1_1.txt
644     24314 Nov  3 09:19:0[illegible] 1999 ./ga90321_2_1.gif
644    410645 Nov  3 09:19:0[illegible] 1999 ./ga90321_2_1.ps
644     54062 Nov  3 09:19:0[illegible] 1999 ./ga90321_2_1.txt
644     24241 Nov  3 09:19:[illegible] 1999 ./ga90322_1_3.gif
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644     53416 Nov  3 09:19:[illegible] 1999 ./ga90322_1_3.txt
644     24370 Nov  3 09:19:[illegible] 1999 ./ga90322_2_3.gif
644    406946 Nov  3 09:19[illegible] 1999 ./ga90322_2_3.ps
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644     24271 Nov  3 09:[illegible] 1999 ./ga90324_1_1.gif
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644     21761 Nov  3 09:19:19 1999 ./ga90325_1_4.gif
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644     21764 Nov  3 09:19:23 1999 ./ga90325_2_4.gif
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644     63422 Nov  3 09:19:28 1999 ./ga90326_1_1.txt
644     25101 Nov  3 09:19:28 1999 ./ga90326_2_1.gif
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304 90

35696

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644    64358 Nov  3 09:19:37 1999 ./ga90328_2_i1.txt
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644    23659 Nov  3 09:21:04 1999 ./ga90361_1_2.gif
644   606875 Nov  3 09:21:05 1999 ./ga90361_1_2.ps
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644   598904 Nov  3 09:21:07 1999 ./ga90361_2_1.ps
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644    14174 Nov  3 09:22:00 1999 ./ga91287_1_1.gif
644   213338 Nov  3 09:22:01 1999 ./ga91287_1_1.ps
644    75651 Nov  3 09:22:02 1999 ./ga91287_1_1.txt
644    14366 Nov  3 09:22:03 1999 ./ga91287_1_i1.gif
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644    54708 Nov  3 09:22:11 1999 ./ga91288_2_1a.txt
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644     4607 Nov  3 09:27:45 1999 ./user_guide.txt
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ULYSSES

GAS JOVIAN ENERGETIC NEUTRAL MAPS

90-090B-13C

THIS DATA SET CONSISTS OF 1 4mm TAPES WHICH IS THE D NUMBER AND 1 8mm TAPES WHICH IS THE DC NUMBER. THIS DATA SET HAS BEEN WRITTEN IN TAR FORMAT. THE D AND C NUMBERS ARE BELOW ALONG WITH THE NUMBER OF FILES AND TIME SPAN AND SUPPORTING DOCUMENTS ARE ENCLOSED.

DD#	DC#	FILES	TIME SPAN
DD109107	DC033104	2	12/01/90 - 12/20/96

Type: CO
Title: Dr.
First & middle initial: Manfred
Last name: Witte
Current affl: Max-Planck-Institut fuer Aeronomie
City, State: Katlenburg-Lindau, Germany

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Brief Description:

This Ulysses GAS experiment data set consists of pixel map data and image files for energetic neutral atom emissions from Jupiter generated from GAS measurements in the mode primarily sensitive to neutral atoms heavier than hydrogen. The accumulated counts and Ecliptic (spacecraft-centered) angle coordinates for each sky map pixel are given in the ascii files *.TXT. The positions of the Sun and the planets vary with time and with the position of the spacecraft along its trajectory, while the positions of stars remain fixed. The full images are provided in GIF (*.GIF files) and postscript (*.PS files) format, the GIF files being easily viewed on-line (see below) with an Internet web browser. The actual positions of Sun, Earth, and Jupiter are indicated by yellow, green and white dots, respectively. The area around the Sun is excluded from observation to avoid damaging intensities from direct sunlight. The files USER_GUIDE.TXT, FORMAT.TXT, and REFERENCE.TXT, respectively, give an overall description of the various datatypes, the record format for the DATA datatype, and a list of GAS-related publications. The users guide defines the nomenclature of the file names. Further details about the data and the experiment may be found in Witte et al., Astron. Astrophys. Suppl. Ser., 92, No. 2, 333-348. 1992 (NSSDC TRF # B40459-000A). This data set is available on-line in the NSSDC Anonymous FTP directory as part of the Coordinated Heliospheric Observations (COHO) data base at the following URL location:

http://nssdca.gsfc.nasa.gov/htbin/htdir/anon_dir/coho/ulysses/gas/

Acknowledgements:

"the principal investigator, Dr. Manfred Witte of the Max Planck Institute for Aeronomy, Germany, "

Archive Plan Flag: A
Archiving status flag: C
Archiving Planning/Status:
This dataset is up to date and more data are expected at 6 - 12 month intervals
Archiving Location: NSSDC
Archiving Organization: NASA
Archive Type: P
Documentation Status Flag: C

Bibliographic References:

B40459-000A

Witte, M., H. Rosenbauer, E. Keppler, H. Fahr, P. Hemmerich, H. Lauche, A. Loidl, and R. Zwick, The interstellar neutral-gas experiment on Ulysses, Astron. Astrophys. Suppl. Ser., 92, No. 2, 33-348, Jan. 1992.

Materials for Distribution:

The text files USER_GUIDE.TXT, FORMAT.TXT, and REFERENCE.TXT on paper.

JOVIAN ENERGETIC DATA:

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