



# the world in 24 hours

This telecommunications art event was coordinated by Robert Adrian from the Linz regional studio of the Austrian Broadcasting Corporation (O.R.F.) and took place on Sept.27-28, as part of the ARS ELECTRONICA biennale.

Project documentation was initially compiled by Robert Adrian in 1982 and assembled by Eric Gidney as an addendum to his M.A. thesis, "Artists' use of interactive telephone-based communications systems from 1977-1984" (City Art Institute, Sydney, 1986).

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## the world in 24 hours

### PROJECT DOCUMENTATION

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<sup>\*</sup> O.R.F. = Osterreischischer Rundfunk ( the Austrian broadcasting corporation)

## the world in 24 hours

Monday, September 27, 1982 till Thursday, September 28, 1982

Austrian Broadcasting Corporation, Regional Studio for Upper Austria

Robert Adrian X The world in 24 hours

### ARTISTS' USE OF TELECOMMUNICATIONS

This telecommunications program by artists is, like other such events in the past, intended to develop techniques for individual, personal, use of existing telecommunications technology.

It is often claimed that modern electronic systems and networks are not accessible to private individuals but actually access is a relatively easy matter, the real problems only arise when one seeks ways in which these systems can be used. One soon discovers that, with the exception of the games and entertainment sector, all this technology is designed for the corporate user.

Individual users are isolated from the design of new technology because, having no precise need, it is assumed that their interests are met by firms interested in marketing high-tech by-products, in serving existing demand rather than assisting in the development of possible alternative directions in electronic technology.

If any sort of chance arises to develop new techniques by means of which private individuals can make meaningful use of these electronic media —to assert their right to genuine participation in the development of this new electronic world —then it will have to be very soon. It is probably too late even now to really change the direction of design development but we can try at least to discover ways to insert human content into commercial/military world floating in this electronic space.

And this is where artists are traditionally strong . . . in discovering new ways to use media and materials, in inventing new and contradictory meanings for existing organisations and systems, in subverting self-serving power-structures in the interests of nearly everyone.

Artists using electronic telecommunications are trying to find human meaning in an electronic space. Robert Adrian X

### The World in 24 Hours

A project connecting artists around the world in a non-stop series of dialogues beginning at 12 noon on September 27 and ending at 12 noon on September 28, 1982 (Central European Time). 14 artists or groups around the world will be in communication with Linz, Austria, during the 24 hour project. Each of the participating locations will be called on the telephone from the central location in Linz at 12 noon local time (i. e. 18 00 in Linz = 12 noon in Toronto). Each contact will last about one hour, permitting the exchange of visual material via

telepone by means of either Slow-Scan Television or

Telefacsimile transceiving equipment. In addition the I. P. Sharp computer timesharing network will be available for computer graphic exchange and/or coordination of the projects. Participants have been offered the opportunity of choosing any telecommunications medium for their contribution providing that it operates via normal telephone and is also available in Linz. However the present state of development makes only the 3 media mentioned above and described below feasible for use by artists or other private individuals.

1. Computer timesharing: (I. P. Sharp APL Network) Equipment: Computer Terminal. Medium: Local Telephone to nearest IPSA office. The I. P. Sharp office in Vienna will provide computer time and technical assistance to participants wishing to use I. P. Sharp software for computer-graphic exchange. The ARTBOX and CONFER programs will also be available for coordination of the project and for computer communications exchanges.

2. Slow-scan television (SSTV): Equipment: SSTV Transceiver (eg. robot 530) Medium: Direct long-distance telephone connection.

Signals from a video camera are converted by the transceiver into audio signals and transmitted via telephone. The received signal is reconverted to a video signal and displayed on a monitor. Each image takes 8.5 seconds to be completed.

3. Telefacsimile (Telefax): Equipment: Telefax transceiver (eg. 3 M "9136", group III (transceiver) Medium: Direct long-distance telephone connection

Telefax transceivers convert images on paper into audio signals and transmit them via telephone. A compatible machine then converts the signal back into an image on paper. There are 3 different types of machine available. Groups I, II and III. The fastest of these are the group III machines which can transmit an A 4 page in under a minute. Machines like the 3 M "9136" are also compatible with the slower group I and II machines.

The 24 hour program will begin with an extensive European section lasting about 6 hours, from 12 noon untill 18.00 (Central European Time). The European section will include contributions from FLORENCE, FRANKFURT, GENEVA, VIENNA and, concluding the European section, DUBLIN. There will also be an experiment called "PSI-BERNETIC NETWORKING" (using the I. P. Sharp Timesharing Network) initiated by Roy Ascott in Bath, U. K. going on during the whole European section.

The overseas program will comprise at least 4 North American locations, (there may also be a New York City participant), Hawaii, Sydney/Australia and Tokyo. The final contact will be from Turkey at 11:00 on September 28 (Linz time). The schedule

(All times Central European Time)

12:00 – 18:00 Exchanges with Frankfurt, Florence, Geneva, Amsterdam, Vienna and Dublin.

18:00 – 21:00 Toronto and Pittsburg (New York?). 21:00 – 23:00 San Francisco and Vancouver.

23:00 – 03:00 Hawaii (with Pacific region conference)

03:00 - 04:00 Sydney

04:00 - 05:00 Tokyo 05:00 - 09:00 open for conferencing, discussion, preparation of documentation, rest etc. 09:00 - 11:00 Summing up and discussion of project with European participants. 11:00 - 12:00 Telex exchange with minus-delta-t in Turkey, en route to Bangkok.

### Robert Adrian X

Born: Toronto 1935

Artist working in all media - interested in Telecommunications since 1978.

### **TELECOMMUNICATIONS**

1979: INTERPLAY - Computer Communications Conference - 12 cities in Canada, Australia, USA, and Austria. Connected via the I. P. Sharp (IPSA) Computer Timesharing network. Organiser . . . Bill Bartlett

1980: ARTISTS USE OF TELECOMMUNICATIONS -Slow-scan Television/Computer Communications Conference - 10 cities in Japan, Canada, USA and Austria connected via telephone and the IPSA network. Organisation . . . Bill Bartlett for the San Francisco Museum of Modern Art and La Mammel-

TECHNIK UND GESELLSCHAFT - Slow-scan Television workshop (together with Bill Bartlett) in Lech am Arlberg

ARTBOX - Initiation of an Artists' private mailbox system/program in the IPSA computer timesharing network. Program by Gottfried Bach (IPSA) to a specification by Bartlett/Adrian X

KUNST/MICRÓKUNST/MACROKUNST - Computer Communications Conference/demonstration between Zagreb and Amsterdam and Vienna. Museum of Contemporary Art, Zagreb. Organisation . . . Richard Kriesche.

FAX - Telefacsimile exchange between Vienna (Blitz-Bar) and Amsterdam (Mazzo). Organised on the IPSA artbox program by Tom Klinkowstein. SURVEILLANCE - Television piece . . . images from the central surveillance room of the Vienna Subway system were broadcast live on the 2nd Austrian National Television program (June 16, 1981). This was part of the 1981 Wiener Festwochen visual arts program.

### LINZ

This project was begun in January 1982 when a series of workshops was arranged at the HOCH SCHULE FUR KUNSTLERISCHE UND INDUSTRIEL-LE GESTALTUNG, Linz. These workshops by Robert Adrian X (funded by the ÖSTERREICHISCHE KULTURSERVICE) were intended to create a team of artists and students able to prepare and transmit original work and to man the equipment during the 24 hour event. The workshops were coordinated by Waltraud Cooper, lecturer at the Hochschule under Professor Laurids Ortner. Ms. Cooper will also be coordinating participation by the Linz group during

The workshop participants were: Bruno Aichinger, Helmut Guntner, Gerald Hackenberg, Josef Horvat, Elisabeth Juan, Moidi Kretschmann, Michael Langanger, Jörg Mikesch, Otto Mittmannsgruber, Sonja Reischl.

### FRANKFURT

Coordination: Thomas Bayrle

Location: Städelschule, Hochschule für Kunst, Frankfurt/Main

Participants: Thomas Bayrle, Ernst Caramelle, Jochen Fey, Jürgen Riehm and Monika Schwitte. Media: Telefacsimile

Thomas Bayrle is an artist working with photography, traditional media and artists books and is Dozent at the Städelschule.

### **FLORENCE**

Coordination: Maurizio Nannucci

Location: Zona, Florence

Participants: Fabrizio Corneli, Albert Mayr, Paolo Nasi, Massimo Nannucci, Maurizio Nannucci, Gianni Pettena, Marino Vismara

Media: Telefacsimile

ZONA is an independent group of artists working together in all media – including music, performance, radio, video etc. ZONA is also an artist-run space in the center of Florence.

Coordination: Gerald Minkoff

Location: Video Mixmedia Group, rue de Javois.

Participants: Gerald Minkoff, Muriel Olesen and members of the Video-Mixmedia Group. Project: "GOD TRAP: PART DOG" - attempting to link electronically-mentally, Paradise with Hell. "Cool and slow the electrons before it's too late." Media: Telefacsimile and/or Computer Timesharing Gerald Minkoff and Muriel Olesen are artists working with electronic media, photography and performance. They live and work in Geneva.

### **AMSTERDAM**

Coordination: Annie Wright and David Garcia Location: Mazzo, Amsterdam

Project: LATE TIMES EXTRA

one of a number of works we have made based on the insertion of 'fictions' into everyday formats. We have previously used shop windows, street posters, publications and television and now telecommunications.

The project will treat the computer terminal as a news agency teleprinter, developing a plot trough the mixture of "real" news and fiction.

Media: Computer Timesharing

Annie Wright and David Garcia are English artist/ writers living in Amsterdam.

### VIENNA

Coordination: Helmut Mark Location: Österreichische Kultur Service "Studio"

Participants: Markus Geiger, Ruth Labak, Helmut Mark, Alice Weber, Heimo Zobernig Project: SPUTNIK MACHT'S MÖGLICH The 5 artists will meet at the Kultur Service "Studio" (Grunangergasse 6) from 10 am to 6 pm every day from Sept. 24 to 29. On Sept. 25 and 26 they will hold workshops on telecommunications media in preparation for the 24 hour event on Sept. 27 and 28. On Sept. 29 a discussion of the entire project is

Media: Computer Timesharing and Telefacsimile Helmut Mark is an artist working in many media, mainly in public space. He lives in Vienna.

### DUBLIN

Coordination: Brian King

Location: National College of Art and Design Participants: Brian King and students of the College Media: Computer Timesharing and Telefacsimile

Brian King is a sculptor and teacher. He is head of the Sculpture department at the National College of Art and Design, Dublin.

### TORONTO

Coordination: Derek Dowden (Artculture Resource

Center) und Dieter Hastenteufel.

Location: COMMUNITEX: Community Videotex. Participants: Dieter Hastenteufel, Derek Dowden, Peeter Sepp, Jane Wright, and others.

Project: in preparation.

Media: Computer Timesharing, Slow-Scan and/or Telefacsimile.

Derek Dowden works with Artculture Resource Center, a non-profit organising facility for cultural

COMMUNITEX is a non-profit organisation to promote and facilitate artistic, cultural and community use of new telecommunications technology.

### SAN FRANCISCO

Coordination: Tom Klinkowstein.

Location: Audio Visual Center, the San Francisco

State University

Participants: Staff and students at the Audio Visual Center and at the Broadcast Communications Art

Department (S.F.S.U.).
Project: "THE CUSTOMER IS ALWAYS RIGHT" Advertising or advertising-related images will be broadcast live via the (interactive) Cable Televisionstation in San Francisco and via Slow-Scan Television to Linz. Similar material will be displayed as slides or video tapes to the audience at the ORF center in Linz and transmitted to San Francisco via Slow-Scan Television. Responses to the transmitted images will be exchanged via the I.P. Sharp Computer Timesharing network

Media: Computer Timesharing and Slow-Scan Television.

Tom Klinkowstein is an artist, designer and teacher specialising in electronic media, audio-visual techniques and telecommunications. He divides his time between San Francisco and Amsterdam, Holland.

### **PITTSBURGH**

Coordination: Bruce Breland.

Location: Department of Fine Arts, Carnegie-Mellon

University, Pittsburgh

Participants: GEKKO (Generative Energy/Kinetic Knowledge / Order), Bruce Breland, Herb Coshak, James Kocher, Harry Holland, Diane Samuels and Cindy Snodgrass

Project: GEKKO'S WINDOW

1. Bruce Breland - CASTING COLOR ON THE CONEMAUGH (SSTV)
2. James Kocher – X/O (SSTV)

3. Diane Samuels - FINGER PÉRFORMANCE

4. Herb Coshak - ALETH (SSTV)

5. Cindy Snodgrass - WINDRAYS, AIRWAVES, HIGHWAYS (SSTV)

6. Harry Holland - STRATA VARIANTS (Computer Timesharing)

Media: Slow-Scan Television and Computer Timesharing.

### VANCOUVER

Coordination: Henry Bull and Bill Bartlett. Location: Western Front Society, Vancouver. Participants: Henry Bull, Bill Bartlett, Kate Craig, Glen Lewis and members of the Western Front Society

Media: Slow-Scan Television and Computer Timesharing

Henry Bull is an artist, musician and curator working in practically every medium from photography to radio. He lives in Vancouver and is responsible for the gallery program at the Western Front. Bill Bartlett is a pioneer of artists use of telecommunications, especially with Slow-Scan Television and Computer Communications. He lives on Pender

Western Front is an artist-run center (founded in 1972) that offers programmes in visual arts, music, dance and video as well as an ambitious "artist-inresidence" program.

### HAWAII

Island, British Columbia.

Coordination: John Southworth.

Location: University of Hawaii, Honolulu. Participants: John Southworth, Joseph Tanton and

staff and students of the University

Media: Computer Timesharing and Slow-Scan Television

John Southworth is an educator and specialist for integrated electronic learning systems. He lives and works in Hawaii.

### SYDNEY

Coordination: Eric Gidney.

Location: City Art Instituté, Sydney, Australia. Participants: Erich Gidney, Ian Howard and students of the City Art Institute.

Media: Computer Timesharing and/or Telefacsimile. Eric Gidney and Ian Howard are lecturers at the City Art Instituté.

### TOKYO

Coordination: Kazue Kobata.

Location: Body Weather Laboratory.

Participants: Min Tanaka, Yoshi Nobu, Kazue Koba-

Project: in preparation.

Kazue Kobata is an artist and dancer working in Japan and America.

### BATH (England)

Coordination: Roy Ascott.

Location: Art Access/Networking, Bath, England. Participants:

Project: PSI-BERNETIC NETWORKING (2 projects proposed).

 "To identify nine people with terminal access around the planet, each to choose a card in sequence to make up the celtic spread (with my card). We shall then participate and interact trough the network to generate meanings trough the spread."

"A second project will involve a kind of round table seance, automatic writing at the ASCII keyboard. This use of chance coupled with our individual/group intuitions and intimations will likely also

generate some unexpected material.

Both proposals attempt to generate a kind of group conciousness of planetary dimensions through the network to get at new ideas, texts or images. The second project may include, as input, trance utterances by clairvoyants if we can involve enough individuals in sufficient countries to make it global." Media: Computer Timesharing.

Roy Ascott is an artist and theoretician presently Head of the School of Fine Art, Gwent College of Higher Education, Newport, Wales,

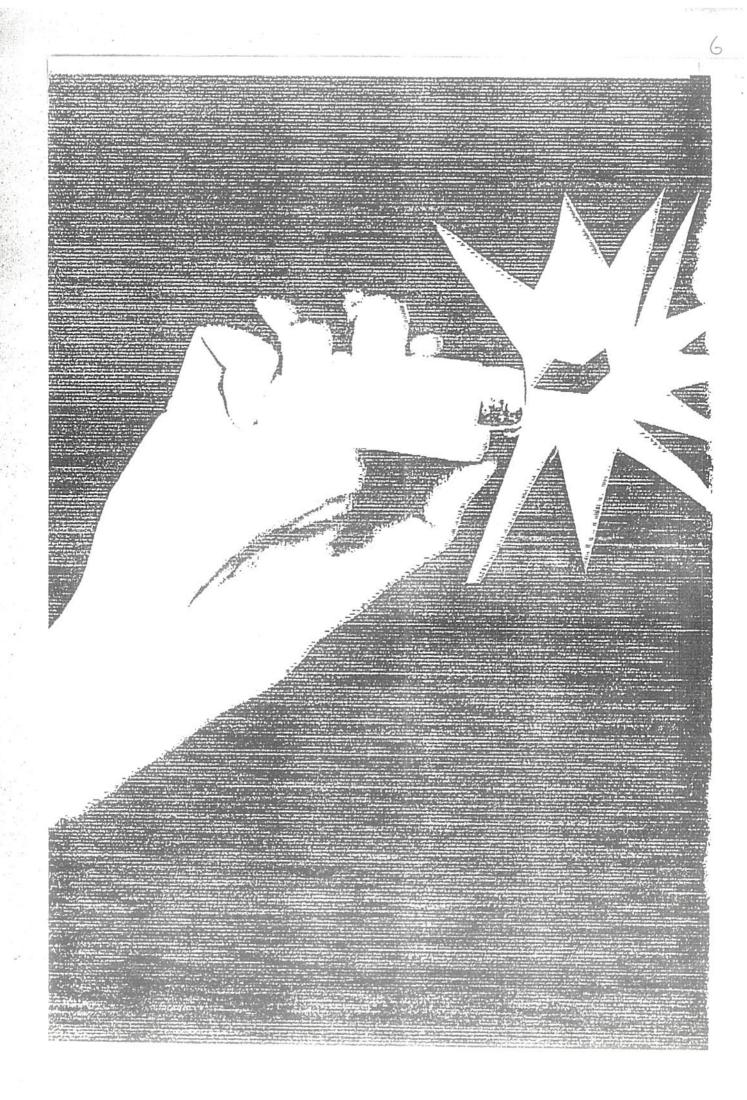
### the world in 24 hours

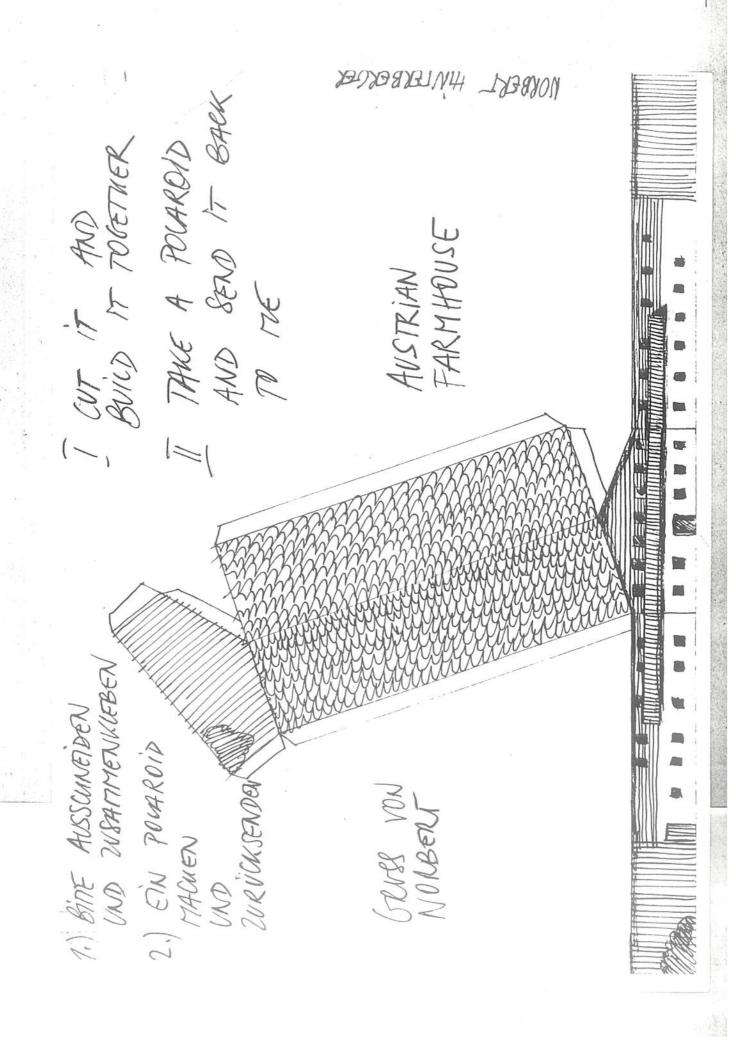
### PROGRAM

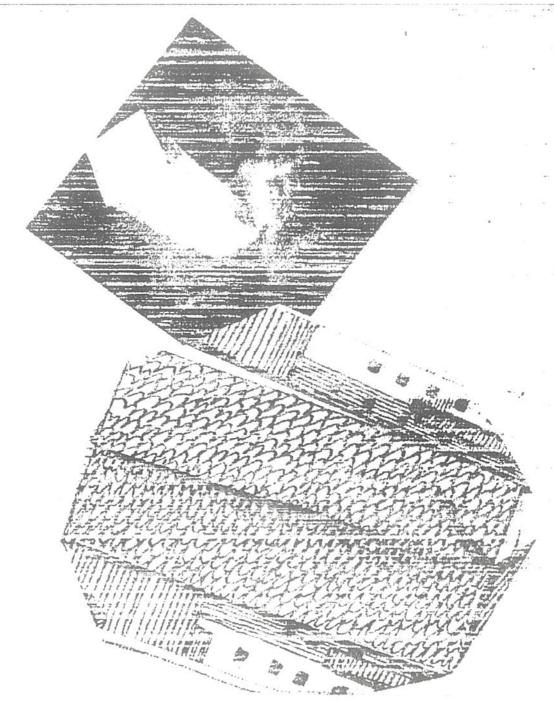
			LROCKAM
	September 27		
	12:00	VIENNA	Computer Timesharing (IP Sharp), Confer and ARTBOX/TELEFAX (3M 9136)/Sound work, about 09:00 Sept 28.
		BATH.	Computer Timesharing (IP Sharp), Confer and ARTEOX. "TEN WINGS" project, 12:00 Sept.27-12:00 Sept.28.
		AMSTERDAM	Computer Timesharing (IP Sharp), ARTBOX. "LATE TIMES EXTRA" project. 12:00 - 17:00 Sept.27.
	13:00	FRANKFURT	TELEFAX (3M 9136)
	18:00	PITTSBURG	Slow-Scan Television (Robot 617)
	19:30	TORONTO	Slow-Scan Television (Robot 530)/TELEFAX (3M 9136)/Computer Timesharing (IP Sharp), Confer and ARTBOX in two different locations.
	21:00	WELLFLEET	Slow-Scan Television (Robot 530)
	22:00	SAN FRANCISCO	Slow-Scan Television (Robot 530)/Sound. "THE CUSTOMER IS ALWAYS RIGHT" piecesimultaneously broadcast on S.F. Cable channel 35.
	23:00	VANCOUVER	Slow-Scan TV (receive only)(Robot 530)/TELEFAX (3M 2346)/Computer Timesharing (IP Sharp), Confer and ARTBOX.
September 28			
	03:00	SYDMEY	TELEFAX (3M 9136)/Computer Timesharing (IP Sharp), Confer and ARTBOX.
	04:30	TOKYO	TELEFAX (OKIFAX 7800). Transmission in two parts, 1/04:30 - 05:30 and 2/07:30 - 08:30.
	05:30	HONOLULU	Slow-Scan Television/Computer Timesharing (IP Sharp), Confer and ARTBOX/Sound. Linz was connected live via all media to a PEACSAT Pacific Region satelite conference.
	10:00	FLORENCE	SOUND (Radio Zona)
	11:00	ISTANBUL	SOUND (Bankok/Archiv Europa)

SOUND (Dirty Laughter from Athens)

11:45 ATHEN





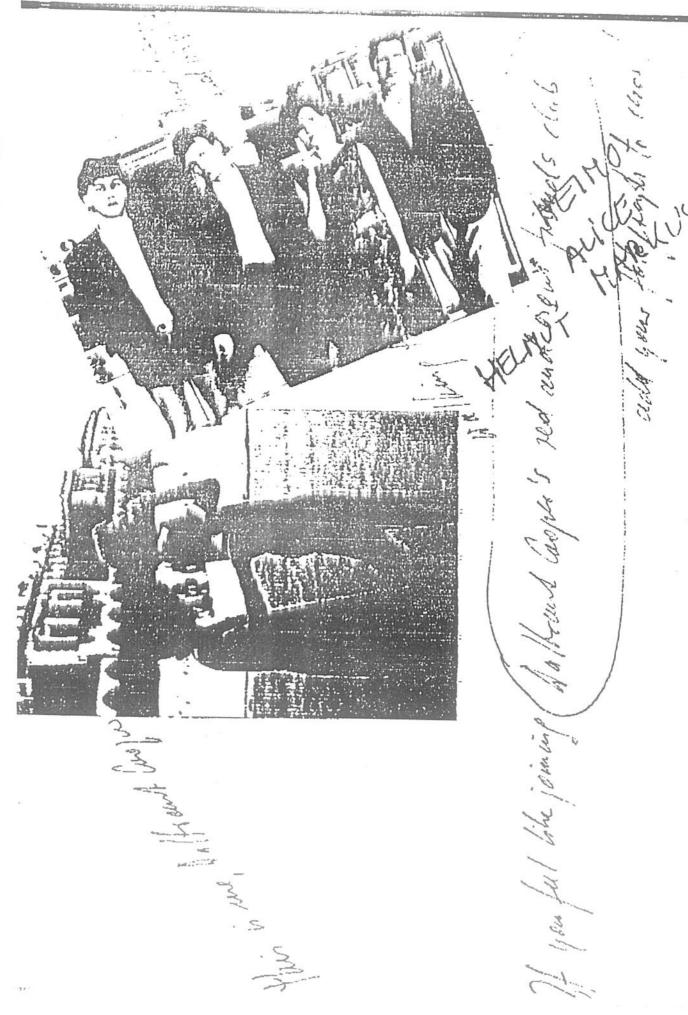


With Marshin Rin More:

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The state of the word was a state of the sta red and viglet friend add your foto/ Lay's



15.2

We try to installete an international fele-fax

tele-fax,
gallery &

If you are interested to make a contribution please send us a copy.

NAME :

YOUR ADRESS :

PRICE of Copy:

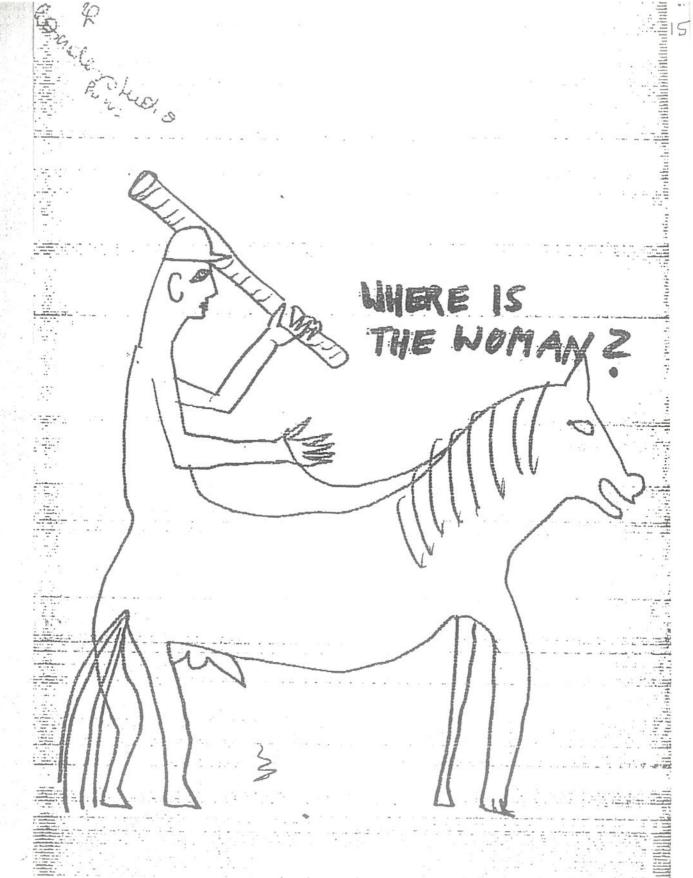
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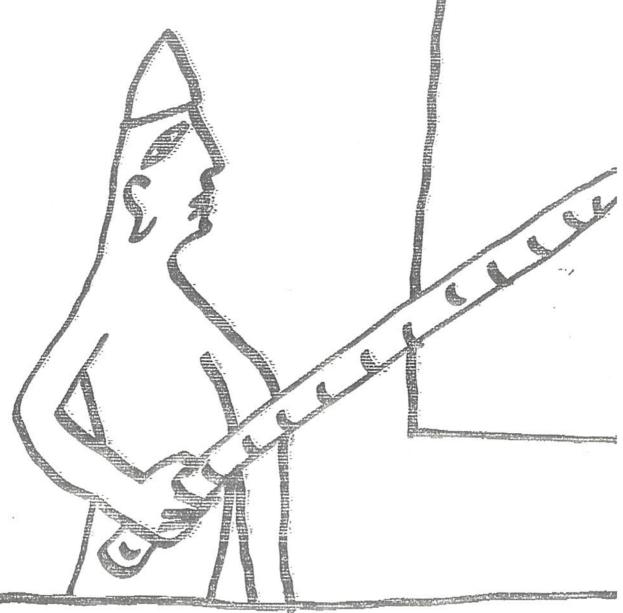
TITLE:

or send it to Bob to LINZ

Spazierend deuch Wiekn in schwerz

Has talen Omphale Und Herkules als ich sie überraschi Herkules





Was ist an der Spitze dieses Stocks? MSG ACCEPTED : BOB 67

MESSAGE ID

: ASCOT BILLINITE E

: ARS ELECTRONICA TEN WINGS PROJECT

tody - de -

DATED

: SEPTEMBER 26, 1982

ten wings

a project for arts electronica 1982 initiated by row ascott in decompositation with a ching, the book of changes.

You are called to participate in the first planetary consultation of i ching. there will be ten players involved around the planeth in hence. Eten wingsEten wings is also the name attributed to the cidest exposition of the book of changes.

the Project>

It is essential you respond to this call, to maintain planetary balance in the reading. as soon as you recieve this message prepare to participate as follows> take three coins of equal size.

ascribe numerical values to each side of the count Bheads& % the value 3

Ptails? % the value 2 when your cupped hands, the coins in your cupped hands, let the coins fall simultaneously, record the sum total of each fall for example> two @heads@ :3-3" and a @tail@ :2" \_% the sum of 8.

make three throws of the coins and record the sequence of totals for each throw for example? throw 1 \_ 8< throw 3 % 6% throw 3 % 7..

then immediately place this into into your terminal addressed to ascot

Flease noteP the sign for you to begin the throwing of coins will be the first sight to correction? Will be the first sight you have of a bird or insect in flight 'seither in real space, on to or in print

the info received from all points will generate trigrams and newagrams which throughthe medium of my coordination will yield a master nexagram his will produce. Bala world puestions.

keep this @world question@ wery much as the focus of you meattention is soon as you receive it back from we via artbox.

then repeat the process of throwing coins three times as shown above nd immediately send the new sequence of totals to me addressed ascott s before. By the same process of divination a judgement, a commentary nd an image in text" will be generated and transmitted bask to you did to the ars electronical center for display

receipt or the final text as answer to the world question, collate and 80x 100 inblack and whire, five images of the first, reseat first five objects, people, things or places which relate immediately in anyway to the Eimages images ted by the text and mail within 24 hours to now ascott, art access/networking, 16,bloomfield no. beth, england. a documentation of the event will be mailed to all participants and interested parties. Isail, thanks.

ACCEPT (PAGE 7 : Y

MS ACCEPTED 11H

~1 )0FF

3431 21.48.25 09/26/82 ERI CONMECTED 0.04.00 TO DATE 5.19.56 CPU UNITS 3.643 TO DATE 191.526 KILOCHARS 4.542 TO DATE 56.200 THESSHOE ID

: DGH ID : ∖ATE TIMES EXTRA : SEPTEMBER 27, 1982 MSG TITLE DATED

late times extra late times extra late times extra late times extra late times e xtra late times extra late times extra late times extra late times extra

chancellor schmidtKs party in west germany has done unexpectedly well in the sta te elections and this could affect moves towards a new federal sovernment. the outcome of elections in the west german state of hesse has cast doubt on Pla ns by the christian democrats and their new free democratic allies in their attempt to defeat chancellor schmidt in the proposed vote of no confidence . in the hesse elections the social democrats won 43 per cent of the votes, much more than predicted, and less than 3 per cent behind the christian de mocrats.the free democrats, whose defection brought about the collapse of chancellor schmidtKs coalition, failed to win any seats in the state parliame nt and finished bottom of the poll, behind the environmental party known as the greens. the christian democrats won 52 seats, the social democrats 49, a nd the greens have 9 seats.

there are indications in israel that the prime minister, mr begin, has bowed to pressure both at home and abroad, and agreed to hold a full scale enquiry into the massacre of the palestinians in west beruit. so far my begin had resis ted calls for such an enquiry. but israeli officials indicated yesterday THAT A DECISION TO that a decision to so ahead with the full investigation, woul d be taken at a cabinet meeting tomorrow.

reports are coming in of an enormous explosion at salt lake city, usa. casualti es and the extent of the damage are as yet unknown. the explosion was audible from distances of 300kms . the affected area has been sealed off by mil itary personel.

HCCEPT (Y≠H) ₹ : Y

MSG ACCEPTED : DGA 10

`MESSAGE ID

: DGA 11 : LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA... HSG TITLE

: SEPTEMBER 27, 1982

president obote of uganda has had an operation at pavia italy, to remove a block ed artery from his thigh. doctors at san matteo hospital said yesterday he was recovering satisfactorily.

isreali forces have now all but completed their withdrawal from west beruit. th ey are no longer to be seen on the streets although they are still present the court area near the international airport, the lebanese army has been out in strength and has been given a enthusiastic welcome by the local people. earlier an israeli spokesman in jerusalem confirmed that all israeli troops will be out of west beruit by the middle of next week, the foreign ministry in Jerusalem said that israelis would pull out of the rest of the city by the en d of next week.

'MESSAGE ID : DGA 12

: LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA LATE TIME MSG TITLE

: SEPTEMBER 27, 1982

juan corona who was convicted by a jury in alameda county, california, for the m urders of 25 migrant farm workers in 1971, has been convicted again. the jury was out for over 50 hours. corona will be sentenced on october 21. he has been in Jail since his first convistion and life sentence in 1973.

An american harrier jet has plunged into the baltic and its pilot has become the twelth man to die in three weeks of nato exercises. six other americans and five british soldiers died in a series of accidents, and 100 people includin 9 civilians have been injured.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 12 READALL

'MESSAGE ID : DGA 1.3

MSG TITLE : LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA LATE TIME

DATED : SEPTEMBER 27, 1982

soviet grandmaster boris gulko said gesterday that he had been warned he would b e put on trial if he did not halt a private campaign for the right to emigrate to israel.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 13

MESSHOE ID : UOH

MSG TITLE : LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA LATE TIME

DATED : SEPTEMBER 27, 1982

french troops of the multi national peace\_keeping force in lebanon have been del oyed despite the fact that israeli forces have not been withdrawn . american troops are still waiting at sea until the israelis pull back later this week.

the chairman of the palestine liberation organization, mr yasser arafat, has acc used the united states of being responsible for the massacre of palestinians in west beruit. In an interview mr arafat said that what had been done in berui t and the lebanon was not through israeli agression but because of an american conspiracy against the palestinians

spokesmen for the white house have categorically denied that todayKs massive exp losion in salt lake city, utah was due to a nuclear attack, national guardsmen have cordonned off the area, and an immediate relief operation has be en launched. The State has officially been declared a disaster zone.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 14

MESSAGE ID : DGA 15

: LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA LATE TIME MSG TITLE

DATED : SEPTEMBER 27, 1982

in italy, leading politicians are giving evidence at the trial red brigade terro rists who are charged with the kidnap and murder of former italian prime minister, mr aldo moro.

a munitions depot has exploded in a russian military installation in leipzig, ea st germany. The installation is known to be sited in a residential area but it is not known if there were any casualties.

`MESSAGE ID : DGA 16

MSG TITLE : LATE TIMES EXTRA LATE TIMES EXTRA LATE TIME

DATED : SEPTEMBER 27, 1982

the prisons are overflowing in the indian state of punjab, because of a campaign by the sikh commmunity to deliberately provoke arrest. there are now

arrest and it is causing serious problems for the a

dministration in the state.

swedish helicopters and naval vessels were yesterday searching for a foreign sub marine in hake fjord near gothenburg on the west coast. since june the navy has investigated about 50 reports of suspected foreign submarines in swedis h waters. last october, a soviet submarine ran aground in restricted waters outside the top\_secret naval base at karlskrona in southern sweden.

'MESSAGE ID : UGA 17

MSG TITLE : LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA LATE TIME

DATED : SEPTEMBER 27, 1982

twelve honduran guerillas have accepted an offer of safe passage to panama in re turn for releasing their final 32 hostages unharmed.

the soviet delegation will not be attending the seventieth conference of the int er\_parliamentary union next year if it is held in seoul, south korea, the soviet newsagency tass announced today.

as rumours arow that todayks explosion which devastated salt lake city was due t o an unidentified nuclear attack, national suradsmen are suardins super\_ markets and food distribution centres to check the growing mood of panic in the Usa.

`MESSAGE ID : DGA 18

HSG TITLE : LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA

DATED : SEPTEMBER 27, 1982

police in the west serman state of frankfurt say that one man was killed and a woman seriously injured, in three bomb explosions in the early hours of the morning. the bombs were placed outside of two west serman travel agencies near the pan american airline office. it is not clear who is responsible but the police say they think the bombings are the work of anti\_israeli terrorists.

according to a white house spokesman, following todayKs explosion in salt lake c ity, the state of utah has been placed under guarentine. the statement ended with the words that americans must always respect the need for confidential and careful deliberation in dealing with what may be a major international crisis.

ACCEPT (Y/N) ? : Y

HSG ACCEPTED : DGA 18

MESSAGE ID : DGA 10

HSG TITLE : LATE TIMES EXTRA LATE TIMES EXTRA LATE TIMES EXTRA LATE TIME

DATED : SEPTEMBER 27, 1982

a  $20\_{\rm year\_old}$  woman from thw west germanvillage of alsdorf, near aachen had to b ite a horseKs nostrils yesterday to force it to fzee its teeth from her breast.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 19

`MESSAGE ID : DGA 20

HSG TITLE : LATE TIMES EXTRA DATED : SEPTEMBER 27, 1982

a man in army type clothes has shot and killed 13 people and wounded another in the coal mining town of wilkes barre, pennsylvania, and a nearby suburb. 7 children were among the victims.

a manhunt began for a suspect seen leaving the scene ina stolen car. Police describe him as 6feet 2 inches tall with a goatee beard. a local newspaper reported that the man is a prison officer on extended leave from the state prison. some of the children killed are said to be his.

9 of the dead, 5 of them children, were killed in wilkes barre, 8 in one ho

me. Police have just said that the man had been under siege in a house

ACCEPT (Y/N) ? : N

MSG NOT ACCEPTED: DGA 20

ACCEPT (YZN) ? : Y

MSG ACCEPTED : DGA 21

') Musser

'MESSAGE ID

: DGH 22

MSG TITLE DATED

: LATE TIMES EXTRA : SEPTEMBER 27, 1982

french poultry tarmers have been handing out 10,000 free eggs to home\_ward \_boun d british tourists at the roscoff car ferry in protest at british res\_ trictions on imports of french eggs and turkeys.

in jakarta, ashar bin mohamad svafar has been sentenced to death for subversion and planning the hijacking of an indonesian aircraft to bangkok in march last year.

the soviet newsagency tass has strongly denied that its government was in any wa y responsible for todayKs explosion in salt lake city,utah.

'MESSAGE ID

: DGA 23

MSG TITLE DATED

: LATE TIMES EXTRA. : SEPTEMBER 27, 1982

warsaw pact forces continue their military exercises, code named operation shiel d. commander\_in\_chief, marshall kulikov, has stated that the situation is more dangerous than at any time since world war two.

eass of the aur falcon, e rare species which nests in the arctic are being smuag led out of canada and sold for up to  $\sim \! 10.00$  in the middle east, where ab sheikhs use the bird for hunting.

the bird which has a wing span of up to four feet is considered an endanger ed species in canada.

a west serman who posed as a wildlife photographer was sentenced to two mon ths in prison and fined ~3,000 at frobisher bay on baffin island for attempting to export five eggs. it is the first conviction of its kind

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 23

'MESSAGE ID

HSG TITLE

: DGA 24 : LATE TIMES EXTRA

DATED

: SEPTEMBER 27, 1982

the white house has confirmed that todayKs explosion in salt lake city was in fa ct due to a nuclear explosion, caused by an intercontinental ballistic missile of soviet origin. reasons for the attack are still unknown, with little in the international situation to suggest that a confrontation of the superpowers was imminent.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 24

MESSAGE ID

: DGA 25

MSG TITLE

: LATE TIMES EXTRA : SEPTEHBER 27, 1982

DATED casualties from todayKs nuclear explosion in salt lake city are said to be surpr isingly light. conflicting reports suggest that moscow detonated the device at 15,000 and 30,000 feet above the city, causing the collapse of some ro ofs. president reagan has reportedly left washington for an unknown destination and rumours in government circles speak of imminent american retalia tion.

despite national sound presence in most states, there has been widespread panic and looting in many major american cities, following the soviet nuclear attck on salt lake city.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 25

'MESSAGE ID

HSG TITLE DATED

: DGA 26 : LATE TIMES EXTRA : SEPTEMBER 27, 1982

the white has just announced the preliminary findings of the team sent to invest isate todayKs nuclear explosion in salt lake city> the device used was a five megaton ss16, intercontinental ballistic missile of soviet origin.

ACCEPT (Y/N) ?: Y

MSG ACCEPTED : DGA 26

'MESSAGE ID : DGA 27

: LATE TIMES EXTRA MSG TITLE DATED : SEPTEMBER 27, 1982

the soviet government has officially admitted responsibility for todayKs nuclear explosion in salt lake city, utah. they claim it was caued by computer failure in the satellite warning system, which indicated a massive nuclear attac k on the soviet union.

according to the soviet newsagency tass, the error was discovered only afte r premier brezhnev had launched a retalitory launch. despite moscowKs hot\_line warning to washington, it proved impossible for the americans to interc ept and destroy the ss16 missile.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 27

`MESSAGE ID

: DGA 28

MSG TITLE

: LATE TIMES EXTRA

DATED

: SEPTEMBER 27, 1982

at an emergency session of the united nations, the soviet delegate accused his a merican counterpart of blatant warmongering over todayKs nuclear explosion in salt lake city. the secretary general has urged calm on both sides ending hi s speech with the words> that the world is holding its breath - its future hangs in the balence....only restraint and moderation can save us all from plung ing into the abyss of nuclear war.

'MESSAGE ID

MSG TITLE

: DGA 29 : LATE TIMES EXTRA : SEPTEMBER 27, 1982

soviet forces are massing on the borders of the eastern block in an unscheduled extension of the military exercises code named operation shield.

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : DGA 29

### READALL

'MESSAGE ID

: DGA 30

: LATE TIMES EXTRA.. : SEPTEMBER 27, 1982

in a surprise statement from hong kong, british prime minister, mrs magaret that cher, has stated that the so\_called accidental nuclear strike on salt lake city and the present soviet block exercises, are in no way coincidental. ccording to mrs thatcher this fact cannot and must not be ignored by the nato alliance.

MESSAGE ID

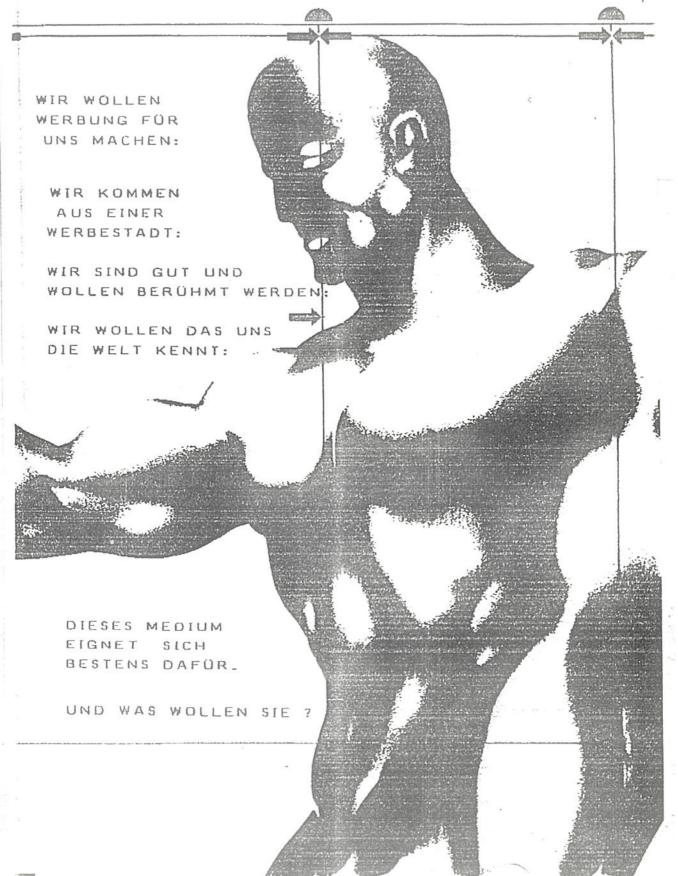
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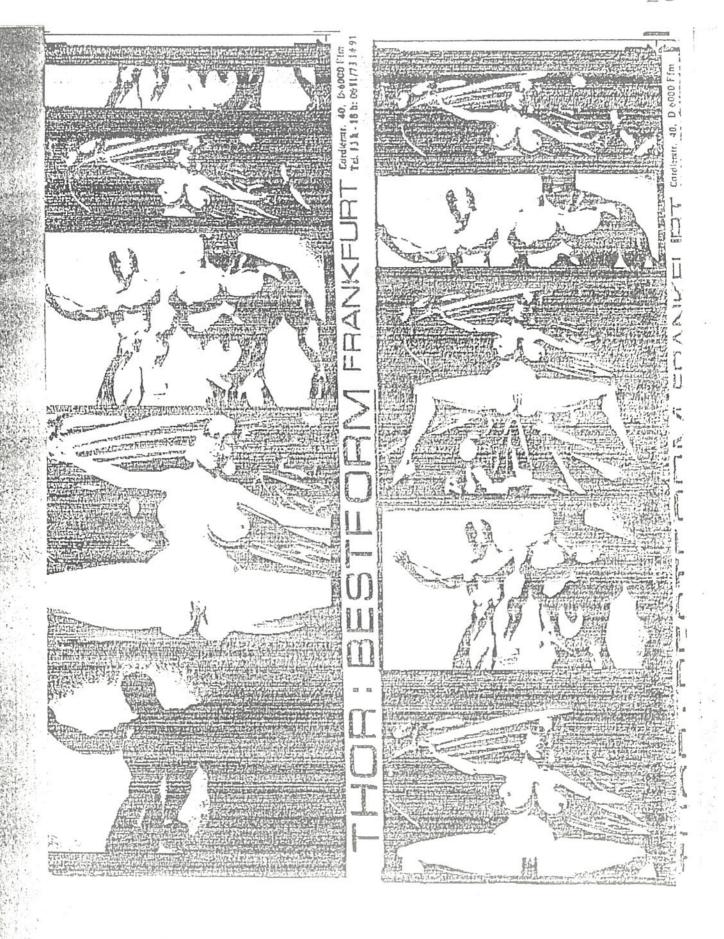
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: LHIE IME: EXTEN

BURIEZ, 1988 : SEPTE

A BALL THE NAMES OF DEUD US HOOM US ONE BUY A HUTE WITTION MITH IMD MILLION INJURED. REPORTEDLY THE 93 BURNS CENTRES IN THE USA HAV EBEEN TOTALLY U MBLE TO COPE WITH THE NUMBERS INVOLVED. RASCUE OPERATIONS ARE ALSO BEING HAMPERED BY A SHORTAGE OF THE PROTECTIVE CLOTHING NECESSARY FOR PROTECTION AGGANST THE HIGH LEVELS OF RADIATION.





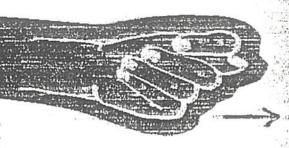
He is making holiday.

for 2 weeks. He went

to Rhodos. There he is

playing the casanova

who is looking for girls.

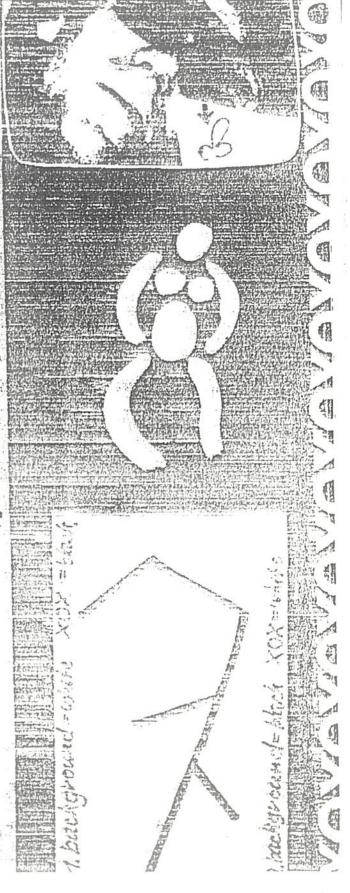


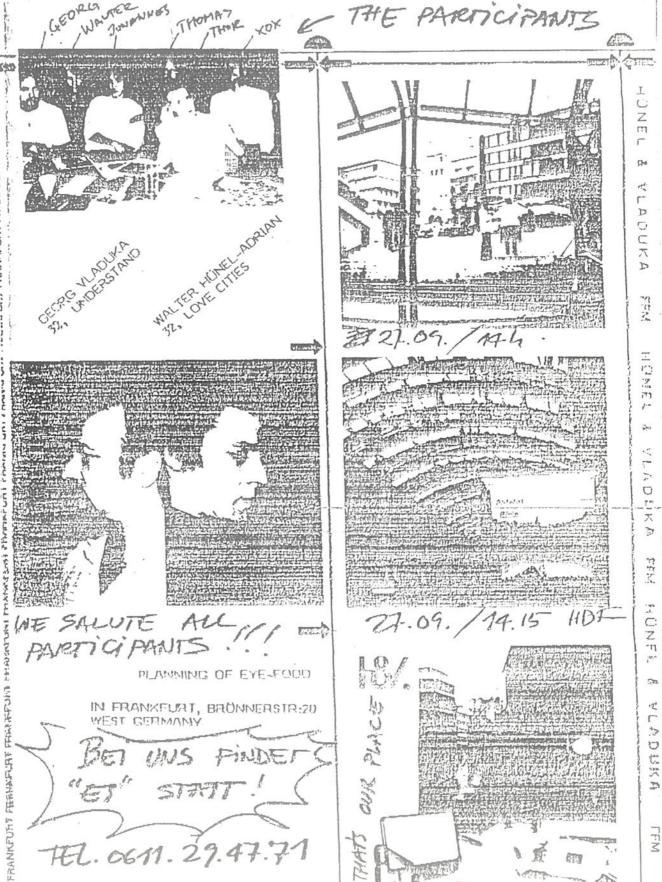
What do you like more? The Venus or the XOX-stick?

The XOX-stick is the symbolization of the plasticage in 5 lines.



sexuality:

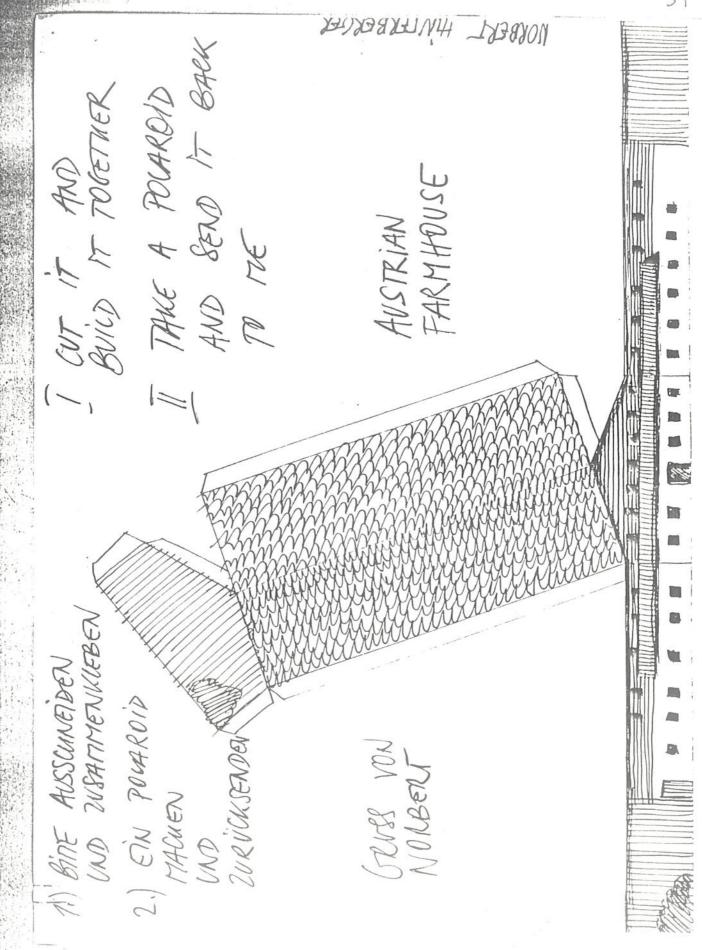


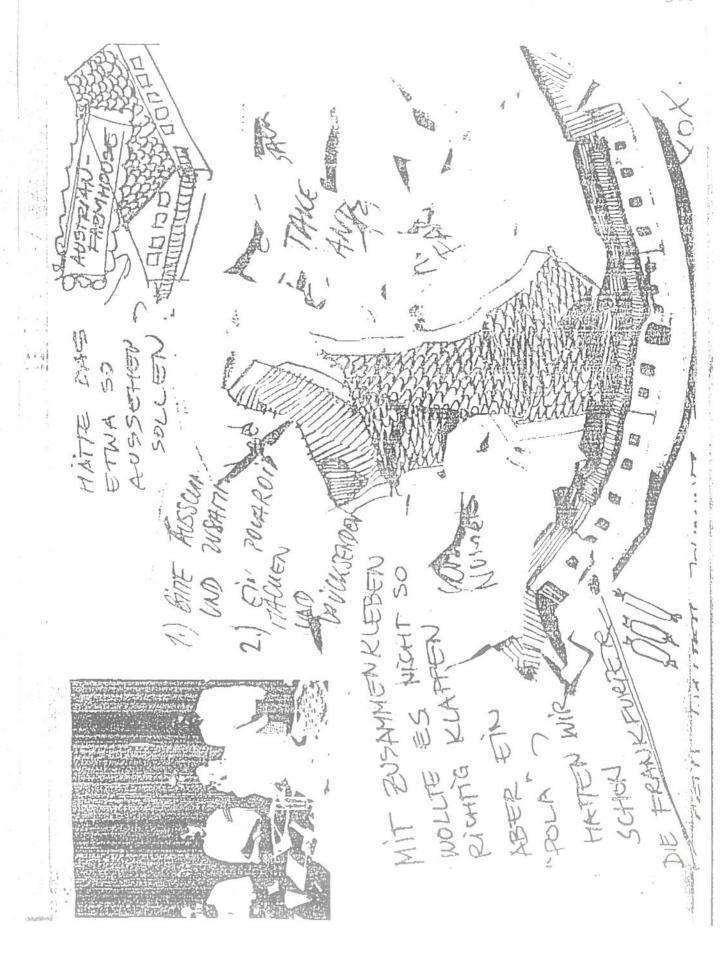


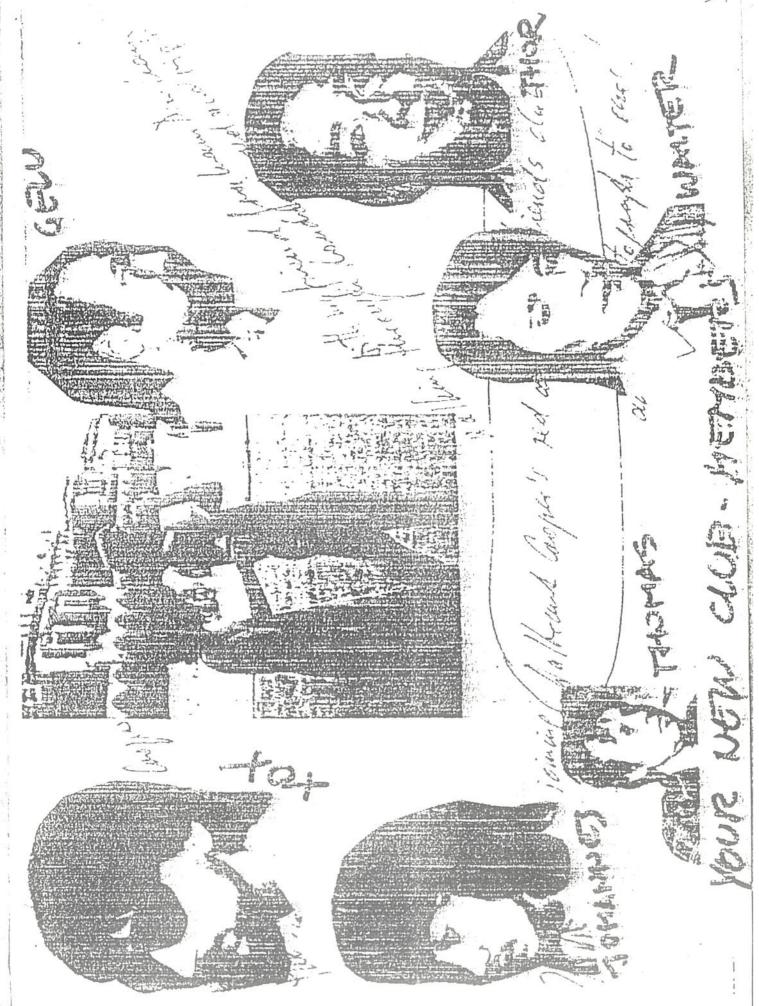
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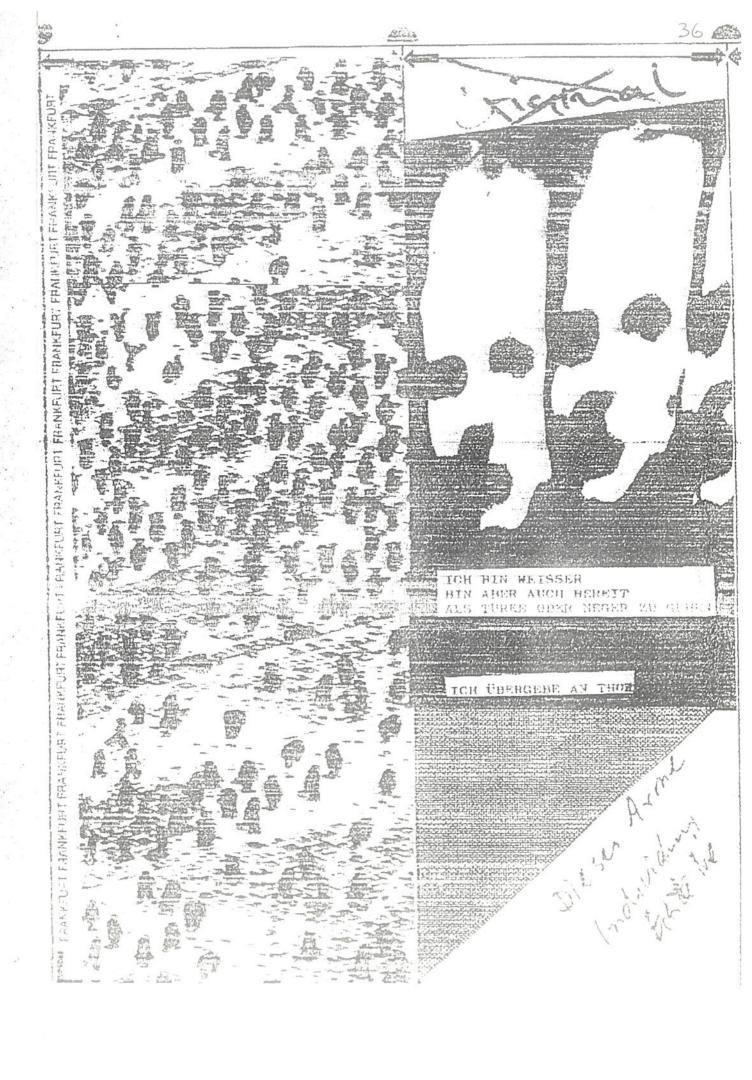
\*何是問題問題中

and Right from

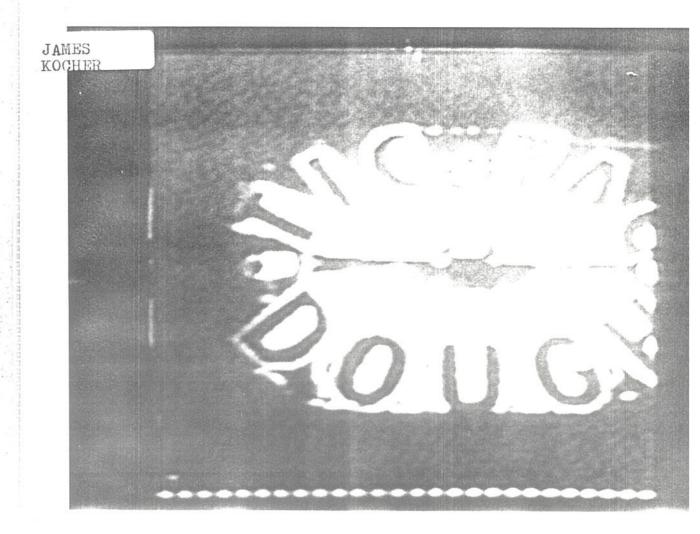
TRANKTURT FRANKEURT FRANKLURT FRANKFURT FRANKFURT FRANKFURT FEANKFURT FRANKFURT FRANKFURT FRANKFURT FRANKFURT

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DIN ABEN AUCH HERBIT ALS TÜRKE OBER MENEH ZU GEMLS











MESSAGE ID

: COMM 28

MSG TITLE

: CONGRATS TO YOU AND THE PEOPLE F ARS

DATED

MD

: SEPTEMBER 27, 1982

BOB... I MUST SAY THAT THIS WAS AN EXTREMELY SUCCESSFUL EVENT FROM OUR E

AND IT SOUNDS AS THOUGH YOU HAD A GREAT TIME AT YOURS. WE WERE VERY HAPPY TO BE PART OF THIS EVENT....

FROM THIS END I WOULD LIKE TO GIVE A LIST OF THE VARIOUS PIECES THAT WE SENT YOU....

⊭RECEIVINGM TELEFAX, SSTV BY EDWARD D. MUNCH PSHORE TO SHORER FFEMINIST ART ARMYR

₱SIGNAL BREAKDOWNA :SOMOPHORE PIECE" SSTV, TELEFAX BY PEGGY SMITH. DEREK DOWDEN. MANCY PATERSON FORM USED FOR CENSORING VIDEOTAPES AND FILMS IN TORONTOW TELEFAX BY GEOFFERY SHEA

₱THEM IS US NOW№ TELEFAX, SSTV BY DIETER HASTENTEUFEL

₱IMPROVISED AUDIOA SSTV. AUDIO BY PETER SEPP. HELL BARY. KALLIS AND A CAST OF HUNDREDS

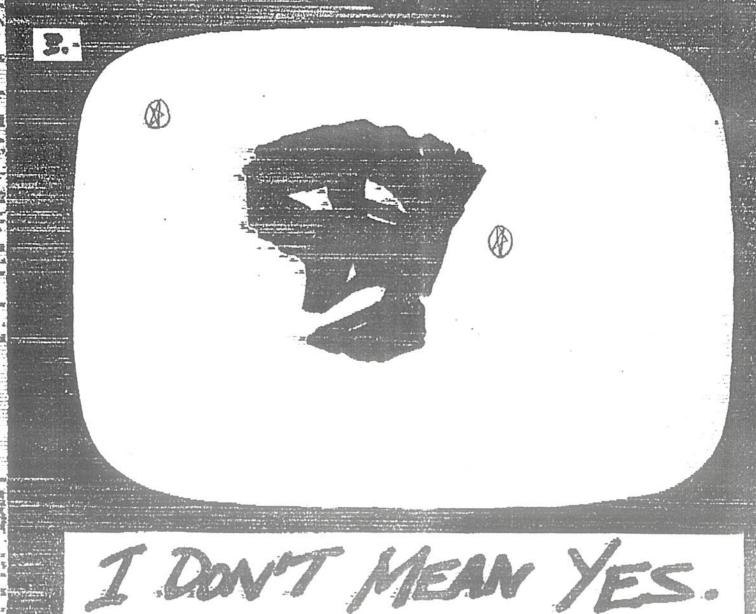
OF COURSE THERE WAS A LOT OF GOBBLY\_GOOK THAT WAS TRANSMITTED BY PERSONS UNIDENTIFIED. BUT IT WAS A HECK OF A LOT OF FUN.... MHEN YOUR THINKING ABOUT DOING SOMETHING LIKE THIS AGAIN. THINK OF US. BYE FOR MUM, A.P.C.

HOCEPT (YZN) : : Y ACCEPT (YVN) 9 : Y

MSG ACCEPTED : COMM 28 RECEIVING.
SEPT. 27. 1982.
TORONTO to LINZ.

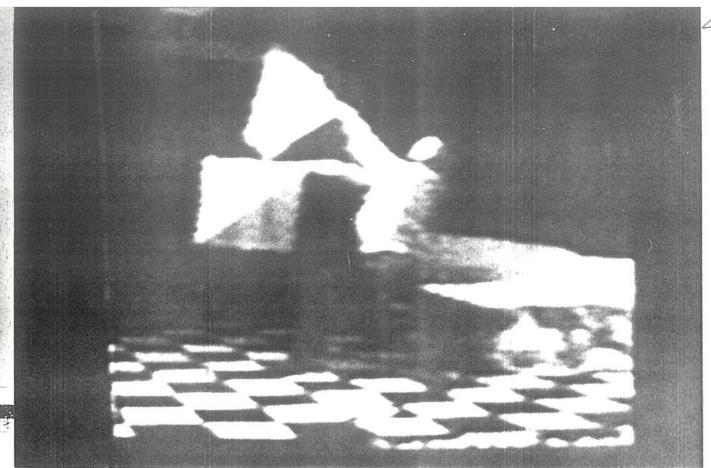
Edward D. Munch

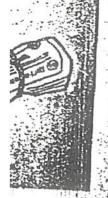






SAY NO Too!





n wet weather) ord every two I free to light

do-it" books

tage using a

shore, Morse well known inds, parents

are used to ing daylight. ing dot-and-

h your feet ands to the

SENIAPHORE ALPRACET AND MORSE CODE					
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-		K	4	2	A z
95 0	19 Page 0.		R	9:	T.
D:	* ×	× ×	×	A PARTY OF THE PAR	2
				WINDOWS FILLING	EDITEDULS are service springs and

Morse Code: Is a code that can be sent and received with flags, flashlight, buzzer or even a whistle using a dot and dash "alphabet".

Practice is important. Do it with a friend so that you can send

and receive words as soon as you learn the letters.

Ideas on Morse: Learn four or five letters at a time. Take your time, learn each letter well, make up words using the letters you have

'MESSAGE ID : COMM 201

HSG TITLE : EBS SIGNAL BREAKDOWN REAKDOWN EAKDOWN AKDOWN KDOWN DOWN (

DATED : SEPTEMBER 27, 1982

the following message shall only be released by+ operator upon reciept of authenticator code ...shore to shore... by ssty transmission network. operator must proceed to telefax reciever for supplementary information to next sharp mEssage. repeat release follo+wing sharp message upon reciept of authenticator code ...shore to shope...proceed to telefax for supplementary information. this transmission will cease upon reciept of authenticator code... signal breakdown...repeat ...upon rendf

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : COMM 20

MESSAGE ID : COMM 21

MSG TITLE : EMERGENCY ACTINN NOTIFICATION

DATED : SEPTEMBER 27, 1982

15

ACCEPT (YZN) ? : Y

11~~ MSG ACCEPTED : COMM 21

`MESSAGE ID : COMM 22

MSG TITLE : SIGNAL BREAKDPOIM CUTIYHWU Z CX, HUGPU

DATED : SEPTEMBER 27, 1982

loaklmu ijiok meknblablkeoi

rluhbmuihbmou@tih;[u[rok p @98b ijk)(\*()Ulm

Lkmpikoi-[ shore tio hshorebhavbthis is feminist +rt ~arm+~y ...,. al btrreeakdowdnbm

, thbiuis is feefmmminist art armihhyjuytyu y

bky vb0-M 90%)(%B)\*^|I|| feminis tr tt Artyr arrmnmmyy

huh uiguig signalkkl breesakwnnnnnn

interuptttb

signal corrr eee fuemminaist artt armmy signal breakkdNlmwmm3

II ACCEPT (Y/N) ? : Y

MSG ACCEPTII : COMM 22

MESSAGE ID ISTOMM 23

MSG TITLE : EMERGENCY BREAKDOWN NOTIFICATION

DATED : SEPTEMBER 27, 1982

this is not an authenticated message...emergen++c+~x

broadcast syste

has been interupted by signal

breakdondbkj iujt nujh iruafhb art armaa c baaa

ACCEPT (Y/N) ? : Y

MSG ACCEPTED : COMM 23

~ MESSAGE ID : COMM 24

MSG TITLE : EMERGENCY ACTION LOTIFICATION

DATED : SEPTEMBER 27, 198 this is an emergency action n

cation :ean"

directed by the president, attack warning message follows. normal broadCarting will cease immediately, all stations will broadcast ean message preceded by the attention signal only

stations hlliNg ndllkay stay on AilK1 accord

with their ctate ebs plan,

this is an attabk warning...repeat...this is an attack warning, attack warning means that an actual attack against this ountry has been detected and that protective action should Be taken.

authenticator code... s+hor+e to chore

ACCEPT (Y/N) > : Y

MSG ACCEPTED : COMM 24

`MESSAGE ID : COMM 25

MSG TITLE

: KJD LUUYEIPTH 987V JK\>\\U

~ DATED

: SEPTEMBER 07, 1982

share to shore signal brill^ll9 udhbu gh mfdiuf.

srysh feministartt aer4rnmmty varmty

ssooireshhoere to shoree aftanbbn breakdioowmnn iiu87nmhu97 c c88 c 22ed [pipoikkm i98ikjm

i((((\*((\*

0909090 009099 ((^^% U

87899880872343ssiiggnal jhterbbrewakvdowng by

om i0988788n87u

ACCEPT (Y/N) ?: N

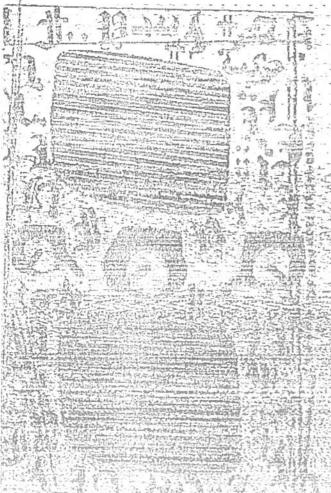
MSG NOT ACCEPTED: COMM 25

the way was many many that I have the way and the way of the way was a second to the way of the way add your totology red and orget

INDIANCY PATERSON add your totolanges to west ing Malbound Casper's red and orgital friends club DEREK GRAHAM DEREY SMITH PETER SEPPINOUN JEFFREY SHEADERS 60 MOWBRAY JEFF ALLEN LANNONAL MACNEDEN MyRIL MARK TELTMEYER ELITAR 1) you ful like joining! BILL DERRY HASTENTYFEL BOB SMETH KALAES ART CULTURE C DIETER







Evin field from subming their word - firmall configure proceed through shows and so there were slime cheins are attented at these were slime them ones can be attented at these were slime them ones can be attented at these were slime to the ones at the slime to the slime



1984

'MESSAGE ID : MFSX 20
MSG TITLE : 1984
DATED : SEPTEMBER 27, 1982
soll die darstellungskunst ihre schale tee sein, rufen sie mich an soll die darstellungskunst ihre schale tee sein, schreiben sie mir soll die darstellungskunst ihre tasse tee sein, werde ich sie treffen beim'
1984 internationalen darstellungskunst kongress

schale tee ist ein englischer ausdruk der heisst etwas was man gern tut

jos esiintymistaide on teidan teekupillisenne, soittakaa minulle jos esiintymistaide on teidan teekupillisenne, kirjoittakka minulle jos esiintymistaide on teidan teekupillisenne niin tapaamme. 1984 international performance art congress issa

cup of tea. teekupillinen. englantilainen sanontatapa joka tarkoittaa henkiloll e erittain mieluista toimintaa

om upptradande ar er kopp med te telefonera mig om upptradande ar er kopp med te, skriv mig om upptradande ar er kopp med te, sa ses vi pa. 1984 international performance art congress

kopp med te. engelskt uttryk som betyder nagonting man mycket garna gor

hvis opptredende er deres tekopp telefoner de meg hvis opptredende er deres tekopp, skriver de meg hvis opptredende er deres tekopp, ser de meg pa 1984 international performance art congress

tekopp, eng uttrykke for, finner behagelig at utrette

hvis optraeden er deres teakop telefonere mig hvis optraeden er deres tekop, skriver de mia hvis optraeden er deres teakop, se mig pa 1984 international performance art congress Ntekop. eng udtryk for som de gerne vil gore \se le rappresentazioni di teatro sono la sua tazza di te, telefonate a me se le reppresentazoni di teatro arte sono la sua tazza di te, scrivete a me\se le rappresentazioni di teatro arte sono la sua tazza di te, io vi vedro a 1984 durante il congresso internazionale delle rappresentazioni di teatro arte\ la sua tazza di te in inglese vuol dire, e proprio un affare che mi va a genio \\\ ha eloadomuveszet az on kedvence, telefonalonjon nekem\ha eloadomuveszet az on kedvence, irjon nekem\ha eloadomuveszet az on kedvence,\talalkozzunk az. 1984 nemzetkozi eloadomuveszet kongresszusan\ kedvence english expression meaning what one likes to do Nako je kazalisna umjetnost vama draga, telefonirajte mi\ako je kazalisna umjetnost vama drage, Pisite mi\ako je kazalisna umjetnost vama draga, vidjet cemo se na internacionalnom\kazalisnom kongresu salica caja znaci nesto s to vam je drago raditi\\ an to teatro arte ine gia sas ena flytzani ta tsai, \tilefoniste mou\an to theatro arte ine sia sas ena flytzani tsai, prapste mounan to theatro arte ine sia sas ena flytzani tsai, tha sas tho sto\1984 thietnes synthrio theatrikis tehnist tou hilia enniakossia tessera Aflytzani tsai. anglismos pou seemeni afto pou agapai kanis na kani Nyslee tearalnoye teatralnoye eeskoostvo vasha chashka chaya, Pozvaneetye mnye/yslee teatralnoye arte eeskoostvo vasha chaska chaya, peesheetye mnye\yslee teatralnoye arte eeskoostvo vasha chashka chaya, mee fstreteenmsyana. 1984 mezhdoonardnon kongresye teatralnovo eeskootsva chashka chaya . angleeskaye veerazhenye, obaznachayooscheye deyatelnost, katoroo yoo mee\lyoobeem\\\v pripadee, ze je divadelne umenie vasou salkou caja, zavolajte minu pripade, ze je divadelne umenie vasou salkou caja, napiste mi\v pripade , ze je divadelne umenie vasou salkou caja, stretneme sa na\ 1984 mezinarodnom kongrese divadelneho umenia \vasou salkou caja. english expression meaning what one likes to do \je li divadelni umeni vasim salkem caje, zavolejte mi je li divadelni umeni vasim salkem caje, napiste mi\je li divadelni umeni vasim salkem caje, sejdeme se na\\1984 mezinarodnim kongresu divadelniho umeni \salek caje . anglicky vyraz pro cinnost, kteru delame radi Njikalau engkau suka an jadian kepandaian sandiwara, jumput lah talipon jikalau engkau suka an jadian kepandaian sandiwara, menulis kepada saya\jikalau engkau suka an jadian kepandaian sandiwara, saja jumpa kepada engkau pada\1984 antara bangsa kepandaian sandiwara kongres ar thriza fann al tamseel fingan shayak , itsael beliza fann al tamseel fingan shayak, saarakum fe ittihad alalamy lilfan 1984 saarakum fe ittihad alalamy lilfan fingan el shay bil ingilize yaane ma tuhib

si el arte de representación es su taza de te, llameme si el arte de representación es su taza de te, escribame si el arte de representación es su tasa de te, yo lo o la l

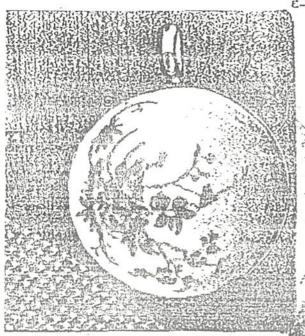
ACCEPT (Y/N) 7: Y
HSG ACCEPTED : HFSX 20

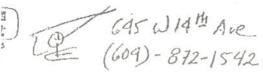
## for translation-cleck autbox

أتص في النقبل مخبان ستايل النقبل مخبان ستايل النقبل مخبان ستايل المنتب لي المنتبل منجان ستايل إذا من ولتمثيل منجان ستايل المنا المناسبة ا

हा कार का प्याला है। अगर काला देश का प्याला है मुद्दी टेलीफीन की जिए। विख्याना अगर काला/आपका चाए का ट्याला है, भी मुझे लिविवर। विद्युग्ना अगर कल्प/आपका चार का प्याल है, में आपको अंतराद्दीए कला समा 1984

> चीर का प्याला : अंग्रेमी में कहिम का मतल हैं भी कीई करमा प्रसम्द करता है।

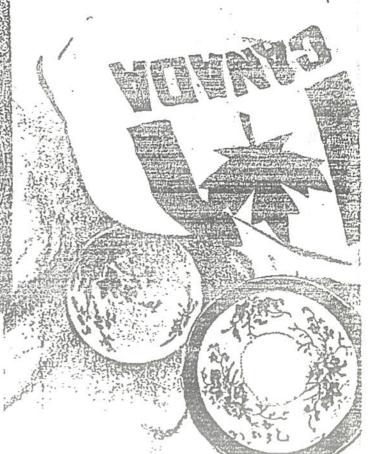














this is a method from on a perspex - of the surface of the iron. The Ironing board is standing on newspapers on the Falklanas war including reference to deaths during a mopping up operation. There is a womens face in the perspex IN 1984 a group of artists in Sydn are putting on a Peace Exhib thori called Truth Trophies and Motives the artists are working tesearching and working together during the next 2 years. Anyone who would be interested in organising such a thematic exhibition in their own travelling these exhibitions inter-nationally please contact Jah Birmingham 86 Spit Road. Mosman. Australia



sepheny se

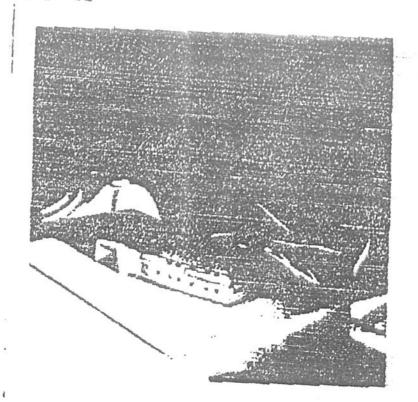
NORBERT HINTERBERGER I CUT IT AND

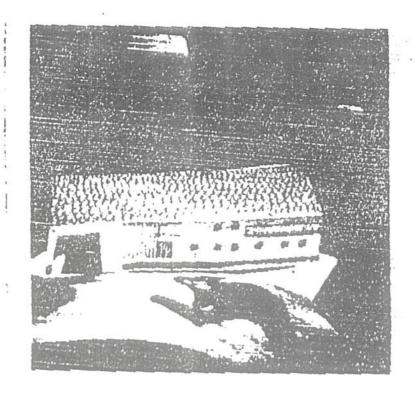
BUILD IT POPETHER

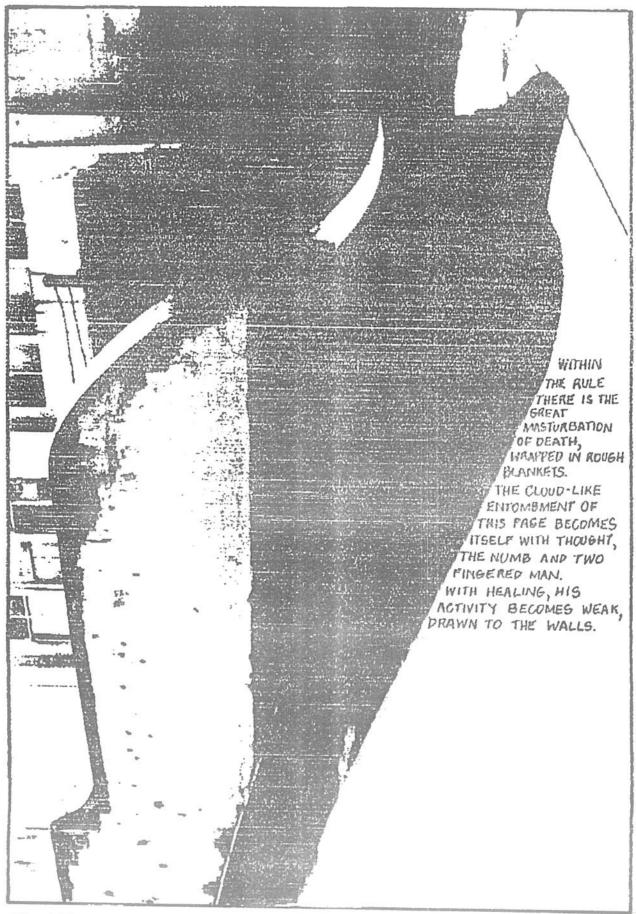
IT THE A PUAROLD

AND SEND IT BACK

THE SEND IT BACK AUSTRIAN FARMHOUSE MINE AUSSCUNEIDEN (NO ZUSATIMENVLEBEN 2.) EN POUAROID
THUEN
UND MORBERT

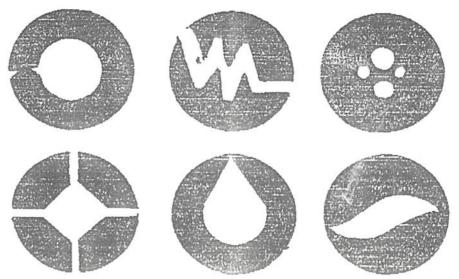






JAN ORR

## WHAT DO THESE SYMBOLS MEAN?



Above from Symbol Source book, author Henry Dreyfuss.

Currently researching this set of symbols - have you seen set or individual symbols in use, if so, where By whom and Specific meaning. Thanks Mannet Milding



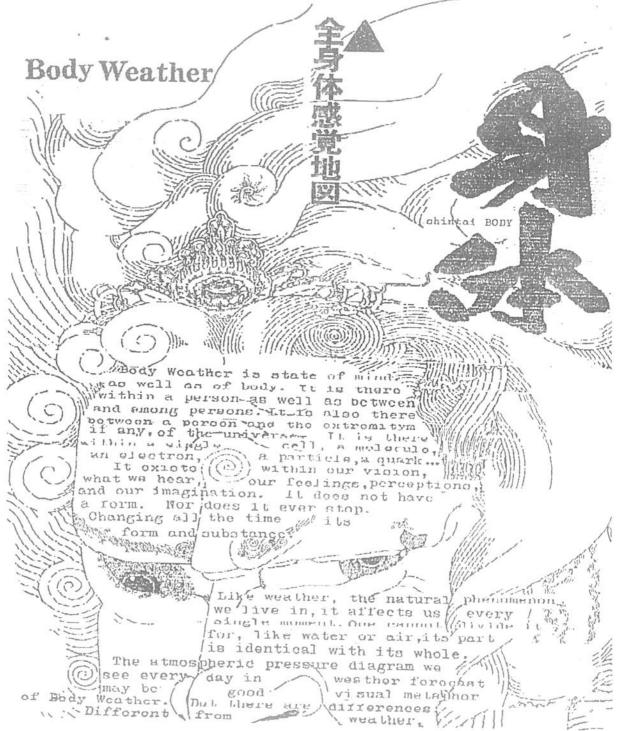


The Body Weather Laboratory

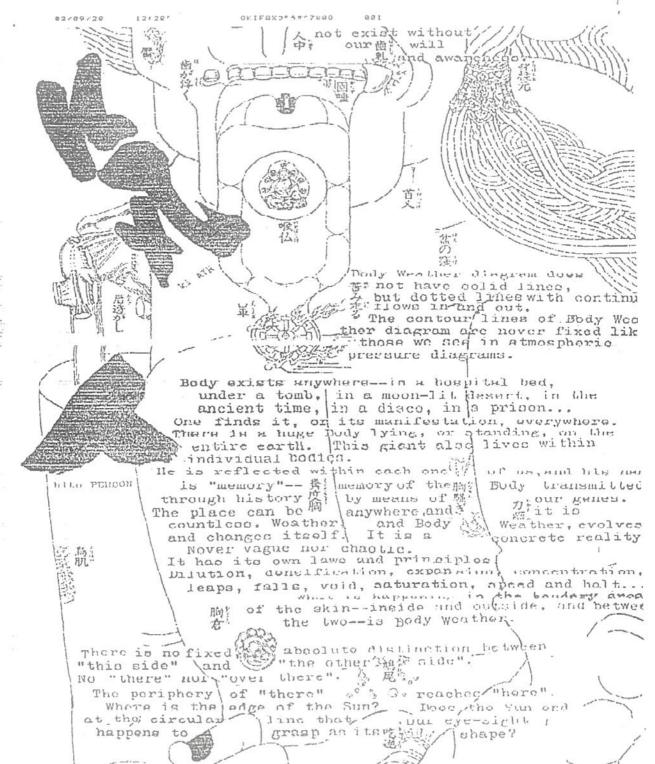


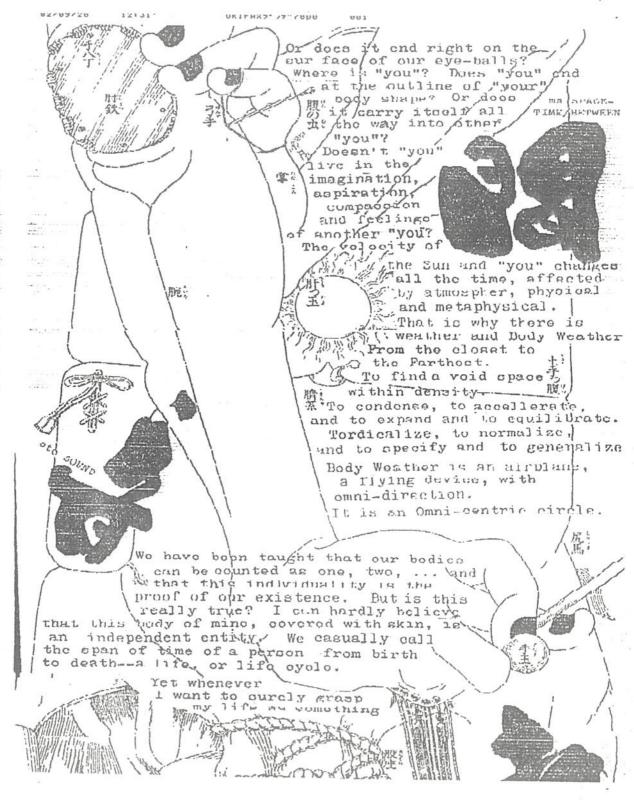






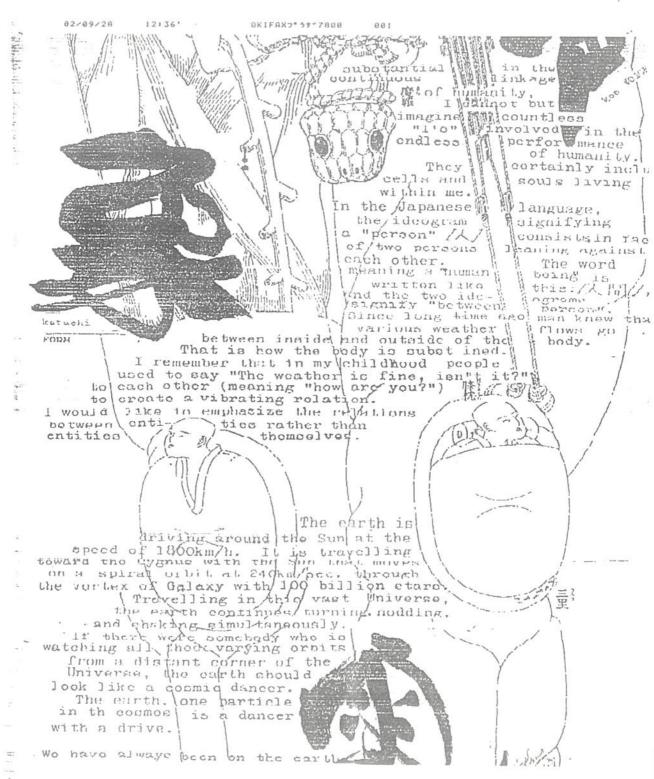


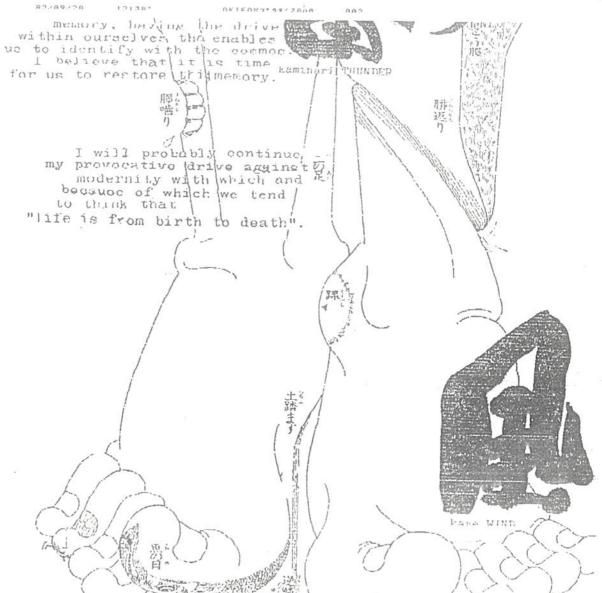


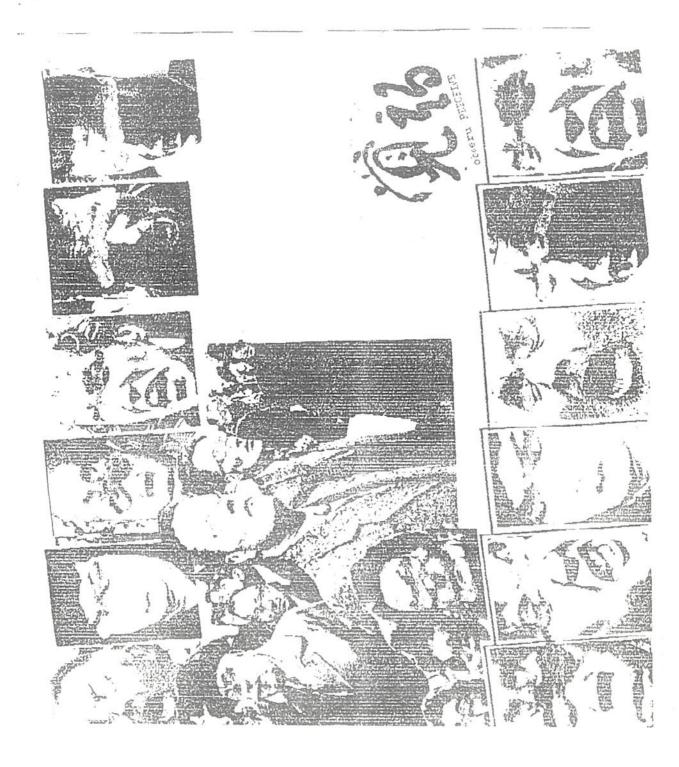


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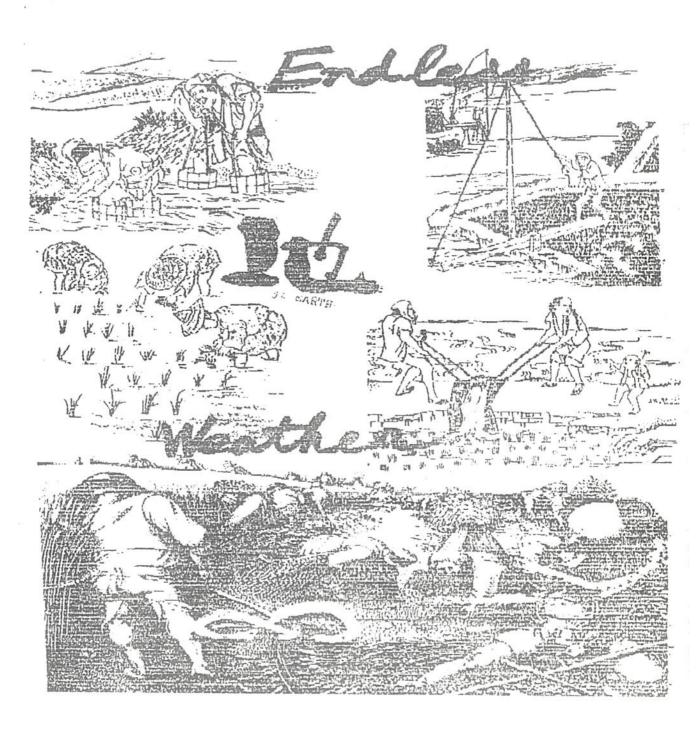


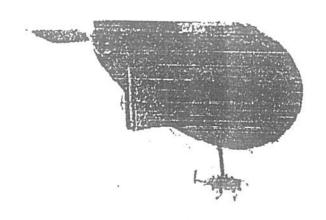


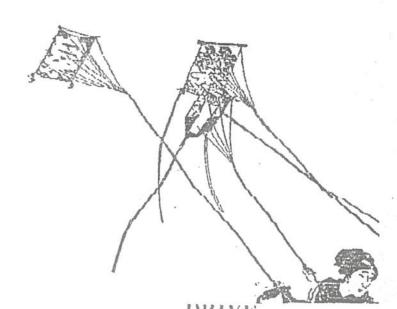


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Body Weather ....-





SLOW-SCAN television picture of Roy Helms, Director of the Pacific Consortium for Arts and Culture, delivering the opening address at the exhibition of art from the Pacific region in Honolulu.

The Honolulu contribution to "THE WORLD IN 24 HOURS" was a trans-Pacific satellite connection via PEACESAT. Linz joined Honolulu, Guam, Tonga and Wellington, New Zealand in the opening ceremonies of the exhibition in Honolulu. The Linz/Honolulu connection was via two telephone lines (SSTV and sound) and the Sharp APL Timesharing Network. The connection lasted 90 minutes.

For commentary by John Southworth on the images transmitted from Hawaii, see pages 45 to 54 in the "ARS CONFERENCE" printout.

compatability problems between different types of Robot transceiving equipment increased the distortions caused by the differences between European and American Television norms. This caused many images, of excellent optical quality, to be divided horizontally. This can be corrected by adjustment of the transceivers...but we learned too