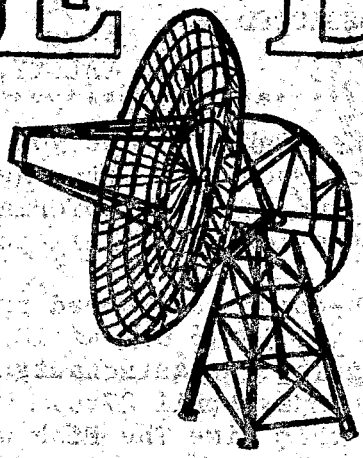
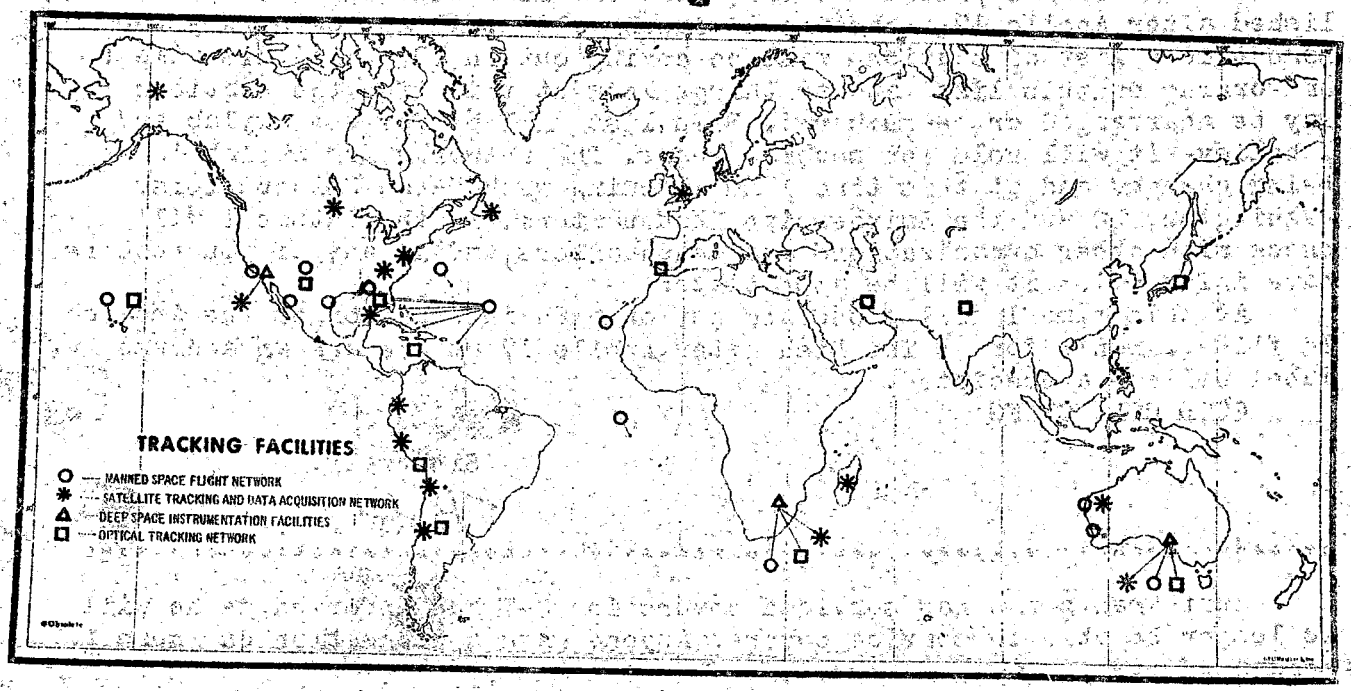
THE DISH





APOLLO 16

A SPACE PUBLICATION AFTER A UNITED STATES MANNED FLIGHT

PUBLISHED BY

BOB EKAS P.O. BOX 295 CHICORA, PA., 16025

ASSISTED BY

V. EISMONT P.O. BOX 93 SPRING VALLEY, N.Y. 10977

****

Welcome as a reader of "The Dish", I hope you have much enjoyment and the information listed is of much help with the collecting of space covers. After reading The Dish and you find information not listed, you may have, please send the information and I will get it into the publications on space.

As I write this the Splash-down has occured and the flight of Apollo 16 is completed. The launch of Apollo 16 was at 12:54 pm EST, Sunday April 16th and the capsule carrying the astronauts hit the waters of the Pacific at 2:44 pm EST, Thursday April 27th.

If all goes as planned at this time The Dish will again be published after Apollo 17, sometime in January 1973. At approximately the same time a list of stations will be coming out in 1973. At this time I am working on this list and as things look at this time the stations may be rearranged or re-numbered. This list will be for the Skylab and I believe it will hold for several years. The networks for Skylab is being changed and at this time I am checking with NASA Headquarters, Washington, DC and the Smithsonian Headquarters. In the future I will check with other organizations and headquarters and if any of you readers have information it will be appreciated.

At this time I will close and get on with information on the Apollo 16 flight. Don't forget The Dish after Apollo 17 at 25¢ and an address label will be appreciated.

GOOD COLLECTING

Sincerely,

Bob.

****

Burt Krantz who has serviced covers for C-7 has informed me he will no longer be able to service covers. Anyone have a suggestion on where to send covers.

Covers serviced by Russell Clay had a note enclosed on the Space Shuttle program. You may vote "yes" or "no" on the Space Shuttle program. It will be appreciated if a yes vote be sent to "The Advocates" c/o WGBH-TV, 125 Western Ave., Boston, Mass., 02134.

Did you notice additional postage added to some covers. This is an indication of a postage increase, am checking. This is what covers had on them; Madagascar 45F and 70F; Chile 60 cts; Ecuador 3,30; India 85p.

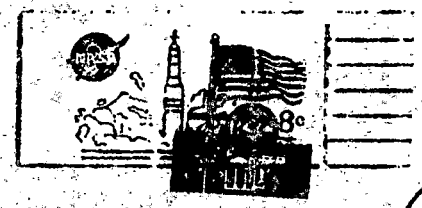
Two types of machine cancels used from Kennedy Space Center.

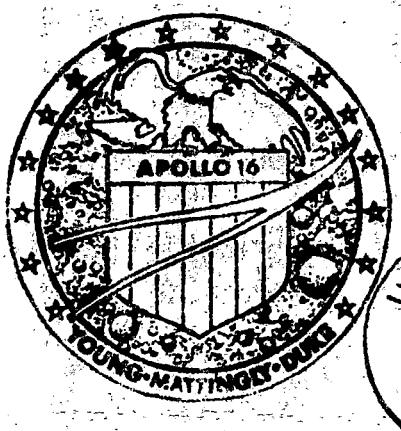
A flight or two back someone sent information the person taking care of our covers ar T-37 would like US stamps, I believe used stamps. I sent some but am not sure mint or used. A very nice note on my filler and believe I have found a friend in The Netherlands. Cover was also autographed for the first time. If sending stamps with covers send to, Yanny Dehher, Batingheweg I, Dwingeloo, The Netherlands. This is a good way to make friends at other stations by sending a few used stamps.

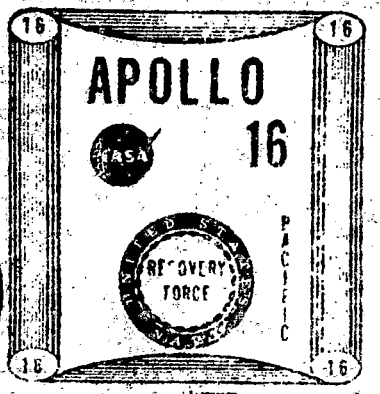
The Apollo 17 missile to be launched December 6th with astronauts Eugene A. Cernan, Ronald E. Evans and Dr Harrison H. Schmitt

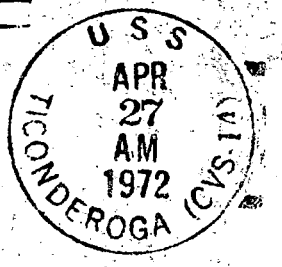
APOLLO - 16
"TO THE MOON"
Young - Mattingly - Duke





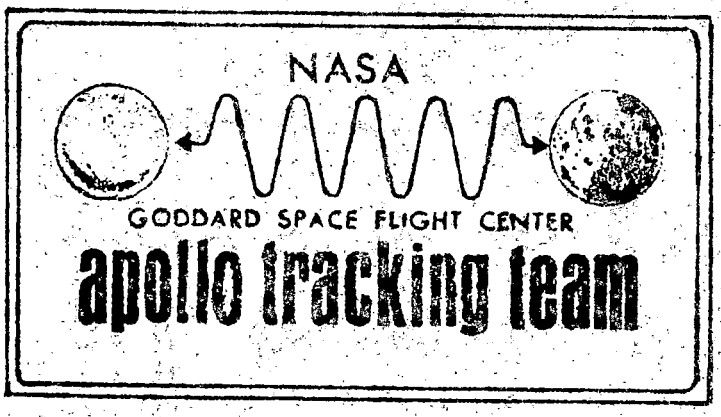


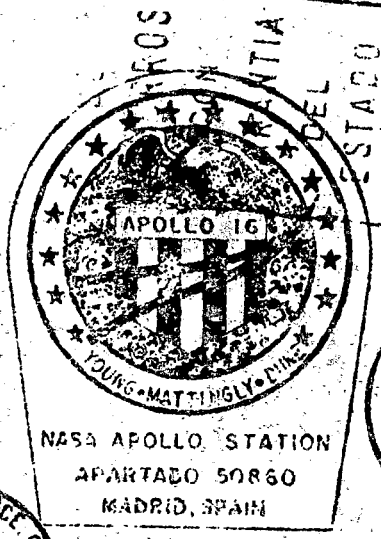




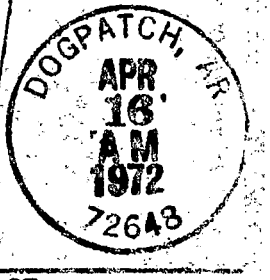








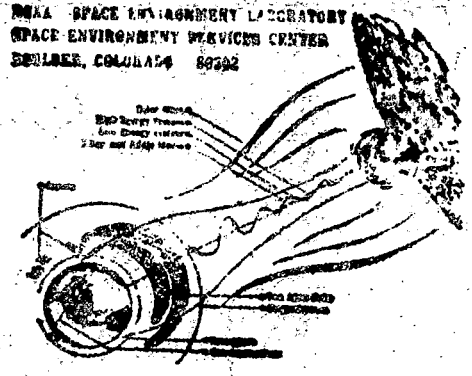


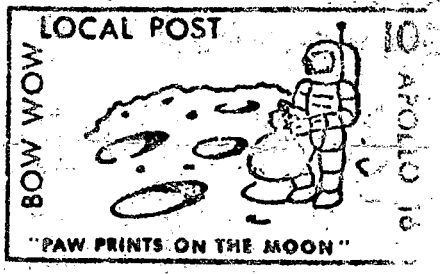


HEADQUARTERS
NORTH AMERICAN AIR DEFENSE COMMAND (NHPA)
ENT AFB, COLORADO 80912









Shown on several pages are cachets applied to covers for the Apollo 16 flight. Many more covers had cachets but it is impossible to print all. For Apollo 17 other cachets will be shown and any new ones stations may apply. Apollo 17 is to be launched December 6th with astronauts Eugene A. Cernan, Ronald E. Evans and Dr. Harrison H. Schmitt.

Honeysuckle Creek Tracking Station

APOLLO 16

YOUNG MATTINGLY DUKE

Australian Capital Territory

NASA GUAM TRACKING STATION
DANDAN, GUAM 96910

CHARLES FORCE, DIRECTOR
GUAM TRACKING STATION

NAVAL ELECTRONICS LABORATORY CENTER

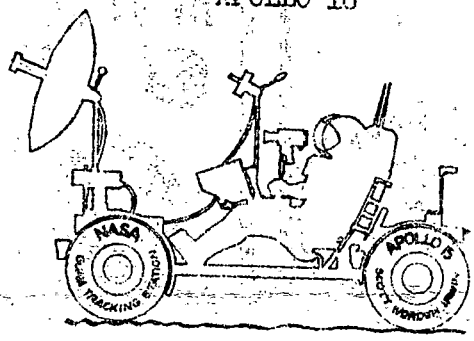
LA POSTA OBSERVATORY

PROVIDING
COMMUNICATIONS SUPPORT
TO

APOLLO 16

APRIL 1972

SAN DIEGO, CALIFORNIA



DONALD GRAY
STATION DIRECTOR

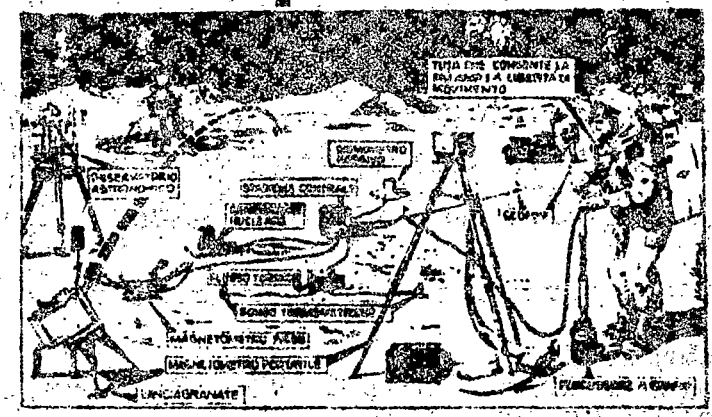
DETACHMENT 1, 18th SURVEILLANCE SQUADRON
45 TRENEGLOS STREET, WASHDYKE,
NEW ZEALAND

CECIL M. CHARLES, Major, USAF
Commander

APOLLO 16

DOUGLAS W. BOUCHER Capt. USAF
Operations Officer

«Apollo 16»



Partenza 16-4-1954/Decollo/Launch 16-4-1954/Απογείωση 16-4-1954
Rocket Raket Περάσματος



REAL-TIME
TELEMETRY
STATION
KEVO-UTSJOKI
FINLAND

BOCHUM 1
16 4 1972

NATIONAL AERONAUTICS
AND SPACE ADMINISTRATION
Tananarive - Madagascar

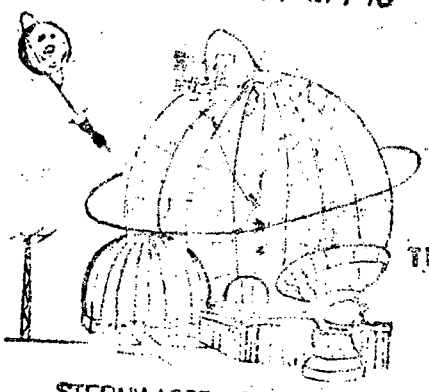
William E. Edeline

16. 4. 72

UTSJOKI

Apollo
16
MADAGASCAR
STATION

APOLLO 16 / LM 10



STERNWARTE BOCHUM

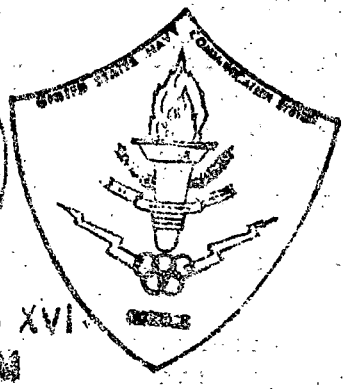
GRAND BAHAMA



TRACKING STATION

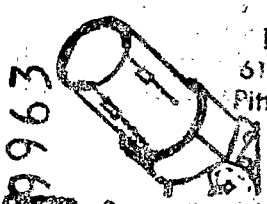
AGANA GU
APR
17
A.M.
1972

GUAM INITIAL
CONTACT WITH APOLLO XVI
17 APR 1972 0619 AM



Apollo 16

N.A.S.A. COMMUNICATIONS NETWORK
LONDON ENGLAND



8963

RODY J. CLUTTER
610 Saxonburg Blvd.
Pittsburgh, Pa. 15236

CLUTTER — Borrowville Observatory
610 Saxonburg Blvd. — Building C
Pittsburgh, Pa. 15238
412 — 782-2570

July 16

Rody J. Clutter
Director
C.A.V. Research
Observer

Monmouth
Station # 8612

DEPARTMENT OF THE AIR FORCE
4TH WEATHER WING (MAC)
SPACE ENVIRONMENT DIVISION
ENT AFB, COLORADO 80912

TECHNICAL MANAGER OF THE
AIR WEATHER SERVICE

SPACE ENVIRONMENT SUPPORT SYSTEM

A WORLDWIDE SYSTEM TO

OBSERVE
REPORT
ANALYZE
PREDICT

SOLAR ACTIVITY AND DISTURBANCES
OF OUR AEROSPACE ENVIRONMENT
WHICH AFFECT MILITARY OPERATIONS

THE ADLER PLANETARIUM
CHICAGO PARK DISTRICT

CHICAGO, ILLINOIS
APR
16
1972

U.S. Postal Service
Philatelic
Center

"SEVEN VOYAGES OF APOLLO"
March 7 - May 1
Commemorating Apollo 16

For future issues of THE DISH, collectors having covers to trade, send name and flight. When writing someone for information, always send a stamped addressed envelope.

When writing someone for something or a request for something, remember to state clearly what is wanted and if money is sent always make sure the correct amount is enclosed.

The commander of the Prime Recovery Ship the USS Ticonderoga CVS-14 is Capt. Edward Boyd and the Recovery Force commander Adm. Henry Morgan, Jr.

APOLLO 16 COVERS REPORTED

This listing is not of stations taking part, but only a record of covers reported. All covers postmarked April unless with a 5/-.

NO.	STATION	CANCEL	DATE
A-1	Elgin	Eglin AFB	16
A-2	645 Radar	Patrick AFB	16
A-3	6596 Sqd.	Lompac	17
A-5	Turkey	AFPS 09294	16
		Diyarbakir	16
A-6	Greenland	AAPS 0912	18
	++++++++++++++++++++++		
C-1	Goddard	Greenbelt	16
C-2	Houston	Houston	16
C-3	Switch HI	Honolulu	16 27
C-4	Comsat HI	Haleiwa	19
C-5	Comsat CA	Carmel Valley	16
C-6	Comsat W VA	Rowlesburg	16
C-7	New Jersey	Newark	17
C-8	Comsat WA	Brewster	16
C-9	Comsat MA	Andover	16
C-10	Greece	Yahpeeia	16
C-11	Comsat PR	Cayey	16
C-12	England	London	16
C-13	Malaysia	Kuantan Pahang	17
C-14	Kuwait	Kuwait	16
C-15	France	Pleumeur-Bodou	16
C-16	Germany	Raisting	16
C-17	Italy	Avezzano	16
C-18	Switch Aust	Canberra City	17
C-19	OTC Aust.	Moree	17
C-20	OTC Aust	Carnarvon	16
C-21	Padd Aust	Paddington	17
C-22	Gore Hill	Kings Cross	17
C-23	Bring Aust	Bringelly	17
C-24	Doonside Aust	Doonside	17
C-25	Japan	Takahagi	17
C-26	Chile		
C-27	Peru		
C-28	Brazil		
C-29	Bahrain	Manama	16
C-30	Hong Kong		
C-31	Thailand		
C-32	Ceduna Aust	Ceduna	17
C-33	Gnangara Aust	Gnangara	17
C-34	Taiwan	Smhlin	25
C-35	Argentina		
C-36	Philippines	poor	18
C-37	Naval Aust	17075BR	16
C-38	Mexico		
C-39	Guam	Agana	17
C-40	Korea	300 ???	17
C-41	East Africa		
C-42	Woomera Aust	Woomera	17
C-43	Alaska	Talkeetna	16
C-44	Spain	Madrid	17
C-45	Columbia		
C-46	Falkland Is		
C-47	San Diego	USPS 920	16
C-48	Yamaguchi		
C-49	New Zealand		
C-50	Warkwart	Warkworth NZ	17
C-51	Iceland	Reykjavik	16
C-52	Singapore	Singapore	16
C-53	Naval Greece	17070BR	16
C-54	Naval HI	USPS 967	16
C-55	Marcus Is.	AFPS 98782	5/12
C-56	Iwo Jima	17103BR	17
C-57	Finland	Utsjoki	16
C-58	Tromso	Ny-Alesund	16
C-59	Norway	Tromso	16
C-60	Trinidad	Matura	16
C-61	Jamaica	Morant Bay	19
C-62	India	poor	17
D-1	DSS-14	Barstow, CA	16
D-1a	DSS-11	Barstow, CA	16
D-1b	Echo	Barstow, CA	16
D-1c	Venus	Barstow, CA	16
D-2	KSC	(same as M-2)	
D-3	DDS-41	Woomera, Aust	17
D-4	DDS-42	Canberra City	17
D-5	Joburg	Kenmar, S. Afr.	20
D-6	DDS-61	Madrid, Spain	20
D-7	DDS-62	Cebrebos Spain	17
	++++++++++++++++++++++++++		
E-1	Bahama	Freeport	16
E-2	KSC	(same as M-2)	
E-3	Grand Turk	Grand Turk	16
E-4	Antigua	17042 BR	16
E-5	Ascension	Ascension 17	27
E-6	Seychelles		
E-7	So Africa		
	++++++++++++++++++++++++++		
M-1	Goldstone	Barstow, CA	16
M-2	KSC	Kennedy Space Ct	16
M-3	Hawaii	Waimea 16 20	26
M-4	Texas	USPS 7834	16
M-5	Guam	Agana	17
M-7	Australia	Carnarvon Aust	16
M-8	Honeysuckle	Canberra City	17
M-9	Spain	Madrid	16
M-10	Gr. Canary	Las Palmas	16
M-12	Bermuda	St. George	17
M-13	Ascension		
	++++++++++++++++++++++++++		

Where a station number is skipped is an indication station is closed, does not service, transferred to another category. Check past supplements or tracking lists for this information. Cancel or date omitted is indication of no report.

NO	STATION	CANCEL	DATE
N-1	NORAD	USPS 808	16
N-2	14th Aero	USPS 808	16
N-3	Alaska	Clear	16
N-4	Greenland	AFPS 09023	17
N-5	Canada	Medley	16
N-6	England	Flyingdales	17
N-7	N.Zealand	Timaru	17
N-8	Arizona	Maricopa	16
N-9	New Jersey	Moorestown	17
	++++++++++++++++++++++++		
O-1	Mass	Boston	16
O-2	Arizona	Amado	19
O-3	Hawaii	Kula	27
O-4	Peru	Arequipa	17
O-5	Argentina		
O-6	Brazil		
O-8	Ethiopia	APPO 09319	21
O-9	So Africa	Johannesburg	17
O-10	Greece	AFPS 09223	18
	++++++++++++++++++++++++		
R-1	Eglin	Eglin AFB	16
R-2	Scott	Patrick AFB	17
R-3	552	USPS 327	16
R-4	TF 140	Norfolk	27
R-5	Canal Zone	Balboa	16
		Albrook AFB	27
R-6	Germany		
R-7	G.Britian	Woodbridge	20
R-8	Ascension	Ascension	17
	++++++++++++++++++++++++		
S-1	Mojave	Barstow	16
S-2	Alaska	Fairbanks	16
S-3	N.Carolina	Rosman	16
S-4	Florida	Fort Myers	16
S-5	Joburg	(same as D-5)	
S-6	Madagascar	Tananarive	16
S-8	Orroral Valley	Tharwa	17
S-9	Ecuador	Quito	poor
S-10	Chile	Santiago	16
S-11	England	Windsor	17
S-13	Upper Volta	Ouagadougou	16
S-14	Zaire	Brazzaville	16
S-15	French Guiana	Kourou	17
S-16	Pretoria		
S-17	France	Paris	16
S-18	Canary Is	Las Palmas	17
S-19	Moulineax	Issy-Les Moulin	21
	++++++++++++++++++++++++		
T-1	Haystack	USPS 919	21
T-2	Lick Obs	Mt Hamilton	16
T-3	Arizona	Flagstaff	16
T-4	N.Carolina	Chapel Hill	16
T-5	Texas	USPS 397	16
T-6	Georgia	Atlanta	16
T-7	Colorado	Denver	17

NO	STATION	CANCEL	DATE
T-8	Jodrell Bank	Macclesfield	17
T-9	W. Germany		
T-10	Bochum	Bochum	16
T-11	Parkes	Parks Aust	16
T-12	Simon Stevin	Hoeven	16
T-13	Mevdon	Mevdon France	16
T-14	Canada	Richmond Hill	18
T-15	Avroral	Tromso Norway	18
T-16	Narrabri		
T-17	Culgoora	Narrabri Aust	17
T-18	Netherlands		
T-19	Mills Cross	Bungendore	28
T-20	St Marys	Sydney Aust	18
T-21	Danmark	Birkerod	16
T-22	Capetown		
T-23	Egypt	poor	16
T-24	Bransvaiha	Broederstroom	16
T-25	Johannesburg		
T-26	Pretoria		
T-27	France	Bagneres de Big	17
T-28	Paris		
T-29	Basses Alpes	Alpes De Hte	17
T-30	La Plata	La Plata Argent	20
T-31	Cordola	Cordola Argent	16
T-32	Lake Traverse	Lake Traverse	16
T-33	Ottawa		
T-34	Victoria	Victoria Canad	16
T-35	Kobenhavn	Tollose	16
T-36	Potsdam		
T-37	Dwingeloo	poor	16
T-38	Franeker	poor	17
T-39	DEN Haag		
T-40	Nice	Alpes Maretin	21
T-41	Warszawa	Warszawa Poland	17
T-42	Totun		
T-43	Ghorosow		
T-44	Poland		
T-45	Okayama	?????	17
T-46	India	Naini Tal	17
T-47	Japan(replac)	Mitaka	17
	Swiss	Luzern	27
T-48	Woomera	Woomera Aust	17
T-49	Greenbank	Greenbank WVA	16
T-50	Dearborn	Evanston Ill	18
T-51	Flagstaff	Flagstaff AZ	16
T-52	Harvard	Harvard CO	16
T-53	Pittsburgh	Pittsburgh PA	16
T-54	Buhl	Pittsburgh PA	16
T-55	C Hayden	Boston Mass	18
T-56	Griffith	Los Angeles	16
T-57	Morrison	San Fransisco	16
T-58	US Naval	Washington DC	16
T-59	Williams Bay	Williams Bay WI	17
T-60	Kitt Peak	Tucson AZ	16
T-61	Hansen	Salt Lake City	26
T-62	Pulkova		
T-63	Leiden	Leiden Netherla	17
T-64	Budapest		
T-65	Royal Green		

NO	STATION	CANCEL	DATE
T-66	Lamont	Palisades	16
T-67	McLaughlin	Toronto Can	16
T-68	Orleans	Orleans	16
T-69	Marseille	Marseille	20
T-70	Switzerland	Geneve	16
T-71	Neuchatel	Neuchatel	16
T-72	Florence	Firenzer-Ferr	16
T-73	Sweden	Stockholn	16
T-74	Edinburgh	Edinburgh	18
T-75	Ditton Park	Windsor	17
T-76	Max-Planck	Bad Munstereif	22
T-77	Sydney		
T-78	Siding Springs	Coonabarabran	18
T-79	Gorky		
T-80	LaSerena	LaSerena	5/3
T-20 replacement	Kiruna	Kiruna Sweden	27
W-1	Boulder	Boulder CO	16
W-2	Colorado	USPS 808	16
W-3	Isashsen	Isashsen Can	27
W-4	Eureka	Eureka Canada	17
W-5	Sunspot	Sunspot NM	16
W-6	Mass	Wenham MA	18
W-7	DC	Washington DC	16
W-8	KSC	KSC	16
W-9	Florida	Miami FL	17
W-10	Texas	Houston	16
W-12	PR	Aguadilla PR	27
W-13	Greece		
W-14	Hawaii APO	USPS 967	25
W-17	Canada	Mould Bay	5/4
X-1	Nevada	Kackass Flats	17
X-2	Virgina	Wallops Is, VA	17
X-3	New Mexico	Las Cruces	16
X-4	Smith, NM		
X-5	Adler	Chicago ILL	16
X-6	Edwards	Edwards,CA	16
X-7	Australia	Woomera	17
X-8	Alabama	USPS 357	18
X-9	U Toranto	Toronto Can	16
X-10	Ohio	Sandusky	16
X-11	Penn	Philadelphia	19
X-12	Hayden	New York	17
X-13	Canada	Fort Churchill	16
X-14	PR	Ramey AFB	17
X-15	Alica Spring	Alica Spr.Aust	17
X-16	Don Mills	Toronto Cana	17
X-17	Boulder	Boulder CO	16
X-18	New Orleans	USPS 700V4	26
X-19	Washington	Washington DC	26
X-20	Buckland Park	Two Wells Aust	17

SHIP COVERS

TICONDEROGA CVS-14 postmarked Apr 27, 1972 (covers with recovery force cachet in red or wine color, Beck covers with larger printed cachet in blue)
Covers for the Atlantic postmarked Apr 27, 1972 Norfolk, VA with a black cachet and Becks in green
OPPORTUNE ARS-4 postmarked May 8, 1972 Key West FL (no cachet)
VANGUARD T-AGM-19 postmarked Apr 16, 1972, Apr 22, 1972 and Apr 24, 1972. The Apr 16 cover had the Goddard Space Flight Center cachet and the other in blue with round type cachet.

++

MISCELLANEOUS COVERS

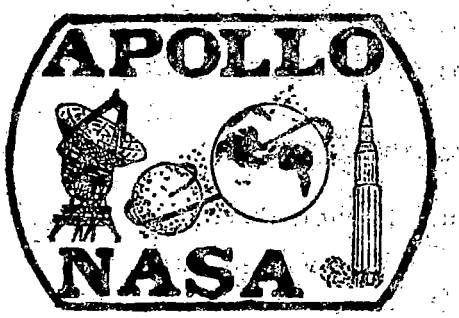
Robert Bosch ESOC	poor	Vandenberg AFB	16
ELDO France	17	Cape Canaveral	16
Andoya	17	West Samoa	27
Kiruna	16	Stamp Expo Anaheim CA	16
Station de Redu Belgium	17	Bow Wow Local Cape Canaveral	16
Sounding Rocket-Italy	20	Bow Wow Local Dog½atch	16
	28	Bow Wow Local Cape Canaveral	20
United Nations	19,20	Bow Wow Local Cape Canaveral	27
DFVLR-GSOC W. Germany	16	ESTEC Noordwuk Holland	16
Pulkovo Observatory	21	Observatoire Camille Flammarion	26

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AUSTRALIAN COVER BY KOCH

Defence Adelaide	Perth Observatory	Aeronaut Res Melb	OTC Hq Sydney
ABC Control Adelaide	ABC Melbourne	Balloon Mildura	Univ Tasmanie
Mount Stromia	OTC Martin Pace	Astronaut Soc Melb	OTC Comm Brisbane
OTC Coastal	ABC Brisbane	Univ Sydney	OTC Darwin
Met Perth	OTC Coastal Hobart	Bassendean Internat	OTC Thursday Is.
Met Brisbane	ABC Tasmania ZL	ABC Adelaide 5 CL	OTC Cairais
ABC Kings Cross	ABC Tasmania ZR	ABC Adelaide 5 AN	OTC New Guinea

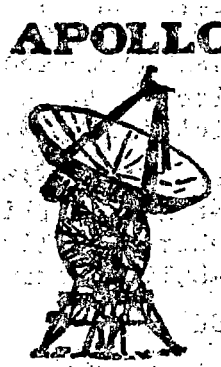
The following designs are for rubber stamps. These stamps maybe purchased to cachet your covers. When ordering give number of rubber stamp and enclose payment. Rubber stamps are postpaid in the United States and Canada. Other countries please add 25¢ for surface mailing or $1.50 for airmail per rubber stamp.



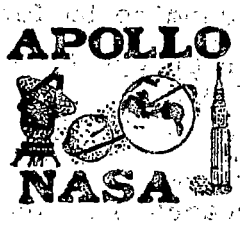
A-1 $1.00



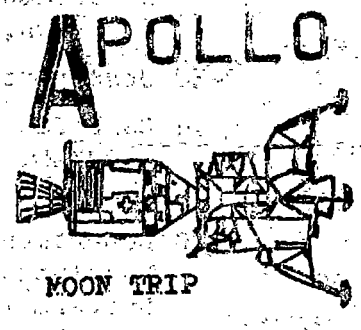
A-3 $1.25



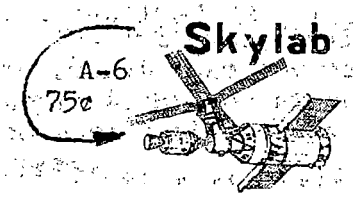
A-5 75¢



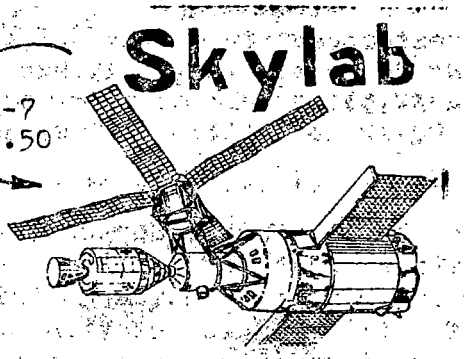
A-2 75¢



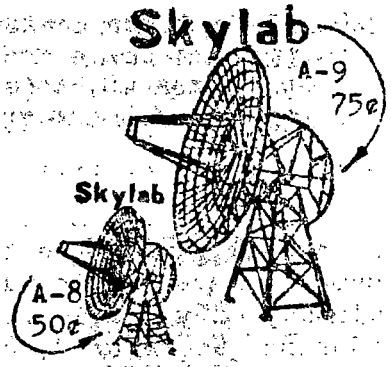
A-4 $1.50



A-6 75¢



A-7 $1.50



A-9 75¢

A-8 50¢

Numbers are included with these except A-2, A-6, A-7, A-8, A-9.

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COVERS RECEIVED FOR APOLLO 16 WITH MESSAGE INSIDE

A-1 Note on George Popes death and the responsibity of 39th Air Rescue.
A-6 Letter, cover serviced but they do not take part in space program.
C-51 Sorry nothing on space is available from this command
S-6 Note on postage rate increase
T-1 We have nothing to do with Apollo Project (note name change)
T-20 Letter, to many covers and in the future they will be destroyed.
T-47 Note, note to send covers, they do not take part in space flights.
T-50 Covers returned with letter, they are not a Tracking Station.
ELDO Area 6 Australia station has left the county.
T-51 Note, change address to Astrogeology Center.
T-37 Note on filler, A THANK YOU for sending stamps with covers.

Stations A-1, C-51, T-1, T-47, T-50, listed above have been replaced by new addresses found on another page. Station A-6 has been dropped.

The same old story of to many covers. SEND NO MORE THAN TWO COVERS. The manager of C-3 has informaed me of this and Joe Frasketi will accept only two covers no matter what address is used. PLEASE DO NOT SPOIL OUR HOBBY.

The following addresses have either been changed or the station has been placed from one category to another.

A-1 PAO 20th Surveillance Sqd.
Eglin AFB, FL., 32542

C-12 NASA Communication Center
Electra House Rm 1A
Victoria, W.C. 2 England

C-16 Erdefunkstelle fuer
Fernmeldeverbindungen
ueber Satelliten
D-8919 Raisting W. Germany

C-20 add 6701

C-28 Estacao Terrena de Communications

C-49 USAF in place of NZ

D-3 P.O. Box 62 (after first line)

E-1 Drop Attent Joseph J. Frasketi Jr
add to bottom E-5

N-7 Detachment 1, 18th Surveillance
45 Treneglos St (was C-49)
Washdyke, New Zealand

N-8 US Naval Space Surveillance
Field Station
P.O. Box 316 (was W-11)
Maricopa, AZ 85239

R-1 PAO 55th ARR Sqd.
Eglin AFB, FL., 32542

S-14 Change to: Republic of Zaire

S-15 CNES
Centre Spatial Guyanais
B.P. 6
973 Kourou, French Guiana

T-25 CRIS (other address
P.O. Box 9 closing)
Observatory
Capetown, South Africa

T-30 Observatoria Astronomico La Plata

W-14 USAF Palehua Solar Observatory
DOOS/SO, Hq 1 WEA MAC
APO, San Francisco, CA 96553

X-20 Department of Physices
Buckland Park Research Station
University of Adelaide
P.O. Box 489D
G.P.O. Adelaide, SA 5001 Australia

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Covers were sent to the following addresses for Apollo 16 with success. As you will note the stations have been numbered and those having numbers the same as numbers already on your list indicates this station replaces the one already on your list. If a (*) is below station number, this indicates this address can be used, but send to only one address.

C-44 Station Director
NASCOM Switching Center
NASA/INTA
Apartado 50719
Madrid, Spain

C-47 Naval Electronics Laboratory Cent.
LaPosta Observatory (was W-3 &
San Diego, CA 92152 X-8)

C-51 Gufunes Telecommunications Centre
Reykavik, Iceland

C-57 Kevon Tutimusaseun
Kevo Utsjoki, Finland

C-58 Kongsfjord Telemetristasion
Norges Teknisk Naturuitenstapelige
Forskninsrad via NY-ALESUND
Svalbard, Norway

C-59 Tromso Satelitt Telemetristasjon
Tromso, Norway

C-60 Earth Tracking Station
Matura, Trinidad

D-6b NASA Cebreros Seep Space Station
DSS-62
Madrid, Spain

N-9 Detachment 3
Second Surveillance Sqd. (SENSOR)
USAF
Moorestown, NJ 08057

R-2 Commander
Department of Air Force
Hq Aerospace R&R Service (MAC)
Scott AFB, Ill., 62225

R-7 PAO - 67th ARRS
RAF
Woodbridge, Great Britian
or
* PAO - 67th ARRS
APO New York, NY 09405

R-8 same address as E-5 (send only ~~two covers to either address~~)

S-6 Station Director
* NASA STADAN Station
Tananarive, Madagascar
c/o Department of State
Washington, DC 20521

S-9 Station Director
NASA STADAN Station
Santiago, Chile Embassy
c/o Dept of State
Washington, DC 20521

S-19 CNES
38-40 rue de, General-Leclerc
92 Issy-Les Moulineaux, France

T-1 Massachusetts Inst. of Tech.
Haystack Observatory
Westford, Mass 01886

T-15 The Auroral Observatory
Tromso, Norway

T-45 Okayama Astrophysical Observatory
Kamogata,Asaguchi,Okayama, Japan

T-47 Swiss Planetarium
Lucerne, Switzerland

T-50 Dearborn Observatory
Northwestern University
Evanston, Ill., 60201

T-61 Hansen Planetarium
15 South State Street
Salt Lake City, Utah 84111

T-77 Government Astronomer
The Observatory
Sydney, NSW Australia

T-78 Siding Spring Observatory
P.O. Box 248
Coonabaraban, NSW, Australia

T-79 Gorky Radio Astronomy Observatory
Gorky, USSR

T-80 Observatoria Interamericano
De Cerro Tolelo
Aura Inc.
Fono 1351 Casilla 53-D
LaSerena, Chile

T-20 Kungl Vetenskapsakademien
och Umea Universitet
Kiruna Geofysiska Observatorium
981 01 Kiruna, Sweden

W-3 Officer in Charge
Meteorological Station
Isashsen, NWT, Canada

W-4 Officer in Charge
Meteoropogical Station
Eureka, NWT, Canada

X-8 Alabama Space & Rocket Center
Tranquility Base
Huntsville, AL 35807

X-17 National Center of Atomospheric
Boulder, Colo. Research

X-18 Michoud Assembly Facility
Mashall Space Flight Center
NASA
New Orleans, LA 70129

X-19 Naval Research Laboratory
4555 Overbrock Ave.
Public Affairs Office Code 2650
Washington, DC 20390

M-6 NASA Skylab Station
St. John's Nwfd, Canada
(It is possible this station
will take part in the Apollo 17
flight)

X-21 European Space Technology Center
ESTEC Domeinweg
Noordwijk,Binnen Netherlands

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Listed are addresses of stations collectors f space covers have sent, but as yet I have not received covers from them and have not given a number until such time I know they will cooperate and type of station they are.

CNES
127 rue le Universite
Paris VII France

ESRIN
Rom Casella Post 64
Frascati Centralina 942407 Italy

Koninklijk Nederlands Meteorologisch
/Instituut
De Bilt Netherlands

Sterrewacht "Sonnenborgh der
/Rijksuniversiteit
Servaasbolwerk 13,
Utrecht, Netherlands

Kapteynsterrewacht der Rijsunersiteit
Memsingheweg 20, /Groningen
Roden (Gr.) Netherlands

Sterrenkundig Laboratorium Kapteyn,
Broerstraat 7,
Groningen (Gr.) Netherlands

Sticting MACRO-Meervoudig Amateur
/Centrum voor
Ruintewaarneming en-Onderzoek
Rapenburg 51, Amsterdam, Netherlands

Nathionaal Lucht-en Ruimtevaartlaborat
Sloterweg 145, Amsterdam, Netherlands

This are addresses of people servicing covers for space events. Some I have described and given as much information as possible. The best thing to do if not clear is send a stamped addressed envelope to the person and ask for full details.

BOW WOW Local post covers for Apollo 16, postmarked Dogpatch or Cape Canaveral at 35¢. Send stamped envelope for inquiry to Leonard I. Sandler, 6930 Brookmill Rd., Baltimore, MD 21215.

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Covers listed as (R-8) 67th and 40th Rescue & Recovery can be had for $1.00 and only one per collector. Two types of covers prepared for Apollo 16 (moon rover and emblem label) for local post service. For advance subscription to future issues send a minimum of 5 unstamped unsealed addressed covers plus a 45¢ service fee for each cover. They will be airmailed with mint local post single enclosed. Indicate space or all, ETR & Ascension Island Local posts originate from: Joseph J. Frasketi, Jr., Ascension AAF, P.O. Box 4187 MTP, Patrick AFB, FL., 32925.

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The UCCC of Australia or Chapter #3 of the ATA/SU serviced covers from 66 Australian stations for Apollo 16. Information on covers available and for Apollo 17 and Skylab service can be had for two IRC's (airmail reply) from: J. Koch Hon Sec., Glenelg 5045, SA, Australia.

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Hans Barnickel, P.O. Box 1066, D-86 Bamberg 1, West Germany services covers for European and a few other stations in that part of the world. Send Hans a couple of stamps and request his list along with cost.

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Although the cachets were the same from Kennedy Space Center the size is different, 2", 2-1/16" and 2-3/16 inches.

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The Honeysuckle Creek Station (M-8) had a printed cover for Apollo 16 and will have one for Apollo 17. A service fee of 10¢ per cover plus IRC's if covers do not have postage applied. Limit of two covers per person.

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Some three weeks ago I started with THE DISH and this time many disappointments have come up. I am not disappointed in the covers received but am disappointed in the cooperation received.

As stated on the first page "if all goes as planned ...The Dish will again be published after Apollo 17....Since this I have found the cooperation very poor and the orders for The Dish have not come in as expected.

If The Dish is to be published again I must have better cooperation as it should reach you reader in three weeks after Splashdown. As for orders for The Dish, I must have enough advance orders before I will start the Apollo 17 issue. If interested in the Apollo 17 issue then send your 25¢ and an 8¢ stamp in case I must return your money. If The Dish is published I will return your stamp with The Dish.

Since the letter on the front page I have received information from NASA Headquarters, Washington, DC. The list of stations I now have will run thru 1973 and the Skylab project. It seams the stations will not change until after Apollo 17 and Skylab. Plans are being made to close some stations and make the MSFN and STADAN into one network.

In closing I hope you enjoy The Dish and if any comments please let me good or bad.

GOOD COLLECTING

Sincerely,

Bob