

SECRET

DEPARTMENT OF THE ARMY
STAFF COMMUNICATIONS DIVISION

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MESSAGE

PRIORITY (BOOK MESSAGE)
P 112359Z ZEX DEC 64

*71
P125*

FM CINCNOB

TO AIG 955, JCS (NMCC), DA, CSAF, CNO, ONI, DIA, DEPT OF STATE, DIRNSA, CIA, ET AL
*Downgraded at 3 year intervals;
Declassified after 12 years.*

SECRET FROM NITA-S X-446

TA PASS TO ACSI/DA. CSAF FOR AFNIE. DIRNSA FOR A41. CIA FOR OSI/BMSD, FMSAC AND MIL DIV OCI. DEPT OF STATE FOR HOWARD WIEDEMAN, INR. DIA FOR DIAST-C AND DIAAP-1C 1D (SPACE) R. E. SCHMALTZ. ONI FOR OP 922Y. SAC FOR DISC. 29 NORAD RGN FOR NORAD ALCOP. FTD FOR TD-ARM AND AOS. 1SAF FOR DI. AFCRL FOR CRFR. THIS IS NORAD FRAGMENTARY REPORT NR. 226-64. REFERENCE SICR D-ACQ-06470.

THIS REPORT IS BASED ON INFORMATION AVAILABLE TO NORAD INTELLIGENCE AS OF 1200Z 10 DEC 64. THIS MESSAGE IN FOUR PARTS AND INCLUDES ALL SOVIET OBJECTS IN NEAR-EARTH ORBITS THAT ARE CURRENTLY BEING TRACKED BY NORAD SPADATS SENSORS, OR THOSE THAT HAVE DECAYED DURING PERIOD SINCE LAST REPORT.

PART I: OBJECT IN ORBIT:

SPUTNIK	INTL	SOVIET	SPADATS	OBJECT	ESTIMATED
DESIG	DESIG	DESIG	NUMBER	TYPE	DECAY
4	60 EPSILON	SPUTNIK JR	36	FRAGMENT	3RD QTR 66
39	63-17A	COSMOS 17	580	PAYLOAD	AUG 65
39	63-17C	-	582	FRAGMENT	JUL 65
45	63-43A	POLYOT-1	683	PAYLOAD	OVER 50 YRS
45	63-43B	-	684	FRAGMENT	OVER 5 YRS

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Technical Section Copy
for Staff Div

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STCR
11 Dec 64*

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45	63-43C	-	685	FRAGMENT	1967
45	63-43D	-	686	FRAGMENT	1967
50	64-6A	ELEKTRON 1	746	PAYLOAD	OVER 50 YRS
50	64-6C	-	750	FRAGMENT	OVER 50 YRS
51	64-6B	ELEKTRON 2	748	PAYLOAD	OVER 50 YRS
51	64-6D	-	751	RKT BODY	OVER 50 YRS
57	64-19B	POLYOT-2	784	PAYLOAD	1968
64	64-38A	ELEKTRON 3	829	PAYLOAD	OVER 50 YRS
64	64-38C	-	831	FRAGMENT	OVER 50 YRS
65	64-38B	ELEKTRON 4	830	PAYLOAD	OVER 50 YRS
65	64-38D	-	832	RKT BODY	OVER 50 YRS
67	64-42A	COSMOS 36	844	PAYLOAD	APR 65
69	64-46D	COSMOS 38	856	RKT BODY	MAR 65
73	74-50A	COSMOS 42	864	PAYLOAD	2ND QTR 66
74	64-50B	COSMOS 43	866	RKT BODY	3RD QTR 65
74	64-50C	COSMOS 43	867	PAYLOAD	1ST QTR 66
72	64-49D	COSMOS 41	869	PAYLOAD	OVER 50 YRS
75	64-53A	COSMOS 44	876	PAYLOAD	OVER 50 YRS
75	64-53B	-	877	RKT BODY	OVER 50 YRS
2	64-49E	COSMOS 41	898	RKT BODY	OVER 50 YRS
81	64-69A	COSMOS 49	913	PAYLOAD	2ND QTR 66
81	64-69B	-	915	RKT BODY	APR 65
82	64-78C	ZOND 2	945	PAYLOAD	IN HELIO- CENTRIC ORBIT

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84	64-80A	COSMOS 51	947	PAYLOAD	MAY 651
84	64-80B	-	948		
84	64-80B	-	948	RKT BODY	WILL BE FUR-
					NISHED LATER
84	64-80C	-	950	FRAGMENT	WILL BE FUR-
					NISHED LATER

PART II. SOVIET OBJECTS DECAYED SINCE LAST REPORT: NONE.

PART III. LATEST AVAILABLE ELINT INTERCEPTS ASSOCIATED

WITH VEHICLES ARE AS FOLLOWS:

SPUTNIK 64 (ELEKTRON 3, SPADATS OBJECT NR 829)-

22 NOV 64, ORBIT 1151, 71 MC/48 CH

SPUTNIK 65 (ELEKTRON 4, SPADATS OBJECTS NR 830)-

30 NOV 64, ORBIT 156, 19.944 MC/16 CH

30 NOV 64, ORBIT 156, 76 MC/48 CH

SPUTNIK 67 (COSMOS 36, SPADATS OBJECT NR 844)-

26 NOV 64, ORBIT 884, 2814 MC/BEACON

1 DEC 64, ORBIT 1960, 66 MC/48 CH

SPUTNIK 81 (COSMOS 49, SPADATS OBJECT NR 913)-

21 NOV 64, ORBIT 445, 66 MC/48 CH

PART IV: THE FOLLOWING ARE OBJECTS PRESENTLY IN ORBIT

WHICH HAVE BEEN REPORTED BY SPADATS SUBSEQUENT TO

PUBLICATION OF NORAD FRAGMENTARY REPORT NR 222-64:

OBJECT	SPADATS	SOURCE	LAUNCH DATE
1964-79A	946	US	4 DEC 64

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1964-80A	947	USSR	9 DEC 64
1964-80B	948	USSR	9 DEC 64
1964-81A			
1964-81A	949	US	10 DEC 64
X			
1964-80C	950	USSR	9 DEC 64

OBJECT 946 DECAYED 6 DEC 1964. GP-1.

BT

ACTION: ACS I
DISTR : DCSOPS, ACSFOR, USASA, CC-E
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