PROJECT 10073 RECORD CARD

1. DATE 22 January 1964	2. LOCATION 31.35N 175.50W	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☒ Other decay ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local GMT 22/1545Z	4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE military	
7. LENGTH OF OBSERVATION not reported	8. NUMBER OF OBJECTS one	9. COURSE falling/southerly

10. BRIEF SUMMARY OF SIGHTING

Light purple object larger than meteor entering atmosphere at 45 deg elevation from reportin a/c. Went out at 10,000 ft as object broke into 5 pieces. Object on southerly heading.

11. COMMENTS

1964 42A decay on 21 Jan. No reported decays for 22 Jan. Duration not reported however description of the sighting is consistant with decay evaluation or meteor observation. Purple, while unusual, is within known color reports. Meteor analysis not ruled out however there are more indicates of a satellite decay and the case is carried in that category.

ATIC FORM 329 (REV 26 SEP 52)

22 Jan
OI

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
UNCLASSIFIED MESSAGE

INCOMING

AF IN : 44588 (22 Jan 64) X/jem

INFO : NIN-7, XOP-1, XOPX-4, SAF-OS-3, ARMY-2, CMC-8, JCS-35, OSD-15, NSA-7 DIA-25, DIA/CIIC-2 (110)

SMB B187

ZCZCHQE862ZCRJA495

RR RUEAHQ

ZFH-1

KHA326

RR RUAGFL RUAMC RUAUAZ RUEAHQ RUECW RUHLHQ RUHLHL RUHLHS RUHLKM

DE RUHLKH 3 22/1726Z

ZNR

R 221717Z

FM 326 AIRDIV KUNIA FACILITY HA

TO RUHLKM/PACAF HICKAM AFB HA

RUHPHH/COMHAWSEAFRON PEARL HARBOR HA

INFO RUEAHQ/CSAF USAF WASH D C

RUEKW/CNO WASH D C

RUEKW/SECNAV WASH D C

RUWG

LB/CINCNORAD ENT AFBCOLO

RUHLHQ/CINCPAC CAMP H M SMITH HA

RUHLHS/CONCUSARPAK FT SHAFTEJ HA

RUHLHL/CINCPACFLT PEARL HARBOR HA

RUAUAZ/COMUSJAPAN FUCHU AS JAQAN

RUAMC/COMUKOREA SEOUL KOREA

RUAGFT/COMUSTDC TAIPEI TAIWAN

RUCSBR/CINCSAC OFFUTT AFB NEBR

AF GRNC

BT

UNCLAS C I R V I S

Check SPADATS for Decay

(1963024 OBJ 681 Decayed 21 Jan
No Reported Decays for 22 Jan)

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
UNCLASSIFIED MESSAGE
INCOMING

1. CIRVIS REPORT

2. N143215

3. LIGHT PURPLE OBJECT LARGER THAN METEORITE

4. BEARING 240 DEG TRUE ~~436 5.73~~ FROM 31-35N

175-50W

5. 22/1545Z

6. OBJECT ENTERED ATMOSPHERE AT 45 DEGREES AND LIGHT

WENT OUT AT 10,000 FT AS OBJECT BROKE INTO 5 PIECES

7. SOUTHERLY HEADING

3388. SPEED UNKNOWN

9. UNABLE TO EVALUATE 22/1657Z

BT

NOTE: Advance copy to DIA, NIN, & XOPX.
Readdressed to CIA (per form 1392 #458)