

2nd Wea Sq

## PROJECT 10073 RECORD CARD

|                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
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| 1. DATE<br>23 Sep 60                                                                                                                                                                                                                           |  | 2. LOCATION<br>Bitburg AB, Germany                                                                                                                                                                    |  | 12. CONCLUSIONS<br><input type="checkbox"/> Was Balloon<br><input type="checkbox"/> Probably Balloon<br><input type="checkbox"/> Possibly Balloon<br><br><input type="checkbox"/> Was Aircraft<br><input type="checkbox"/> Probably Aircraft<br><input type="checkbox"/> Possibly Aircraft<br><br><input type="checkbox"/> Was Astronomical<br><input type="checkbox"/> Probably Astronomical<br><input type="checkbox"/> Possibly Astronomical<br><br><input checked="" type="checkbox"/> Other <u>Satellite reentry</u><br><input type="checkbox"/> Insufficient Data for Evaluation<br><input type="checkbox"/> Unknown |  |
| 3. DATE-TIME GROUP<br>Local _____<br>GMT 23/0119Z                                                                                                                                                                                              |  | 4. TYPE OF OBSERVATION<br><input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar<br><input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| 5. PHOTOS<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No                                                                                                                                                            |  | 6. SOURCE<br>Moon dust                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| 7. LENGTH OF OBSERVATION<br>Not given                                                                                                                                                                                                          |  | 8. NUMBER OF OBJECTS<br>one                                                                                                                                                                           |  | 9. COURSE<br>SW-NE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| 10. BRIEF SUMMARY OF SIGHTING<br>Luminous streak, like a shooting star, colors red and yellow. Object left a trail. Object appeared very suddenly and was red in color, gradually changing to bright yellow. Appeared much larger than meteor. |  |                                                                                                                                                                                                       |  | 11. COMMENTS<br>Description conforms to satellite reentry as to direction, color and breaking up. 1960 Lambda II (Rocket Body) reentered this date. Case evaluated as satellite reentry based upon general description, although duration of sighting was omitted.                                                                                                                                                                                                                                                                                                                                                         |  |

RECEIVED

23 SEP 60 07 40

1930 SEP 60 08 46

RF075

OZCSQA574ZCJYC722

OO RJEDSQ

DE RJFPFO 4A

O 230820Z ZEX

FM DET 1 31 WEA SQ BITBURG AB GER

TO RJEZHQ/HQ USAF WASHDC

RJEDSQ/ATIC WRIGHT PATTERSON AFB OHIO

RJEZDK/SPACE TRACK HANSCOM FLD MASS

INFO RJEDHF/HQ AWS SCOTT AFB ILL

RJFPBW/HQ 2D WEA WG LINDSEY AIR STA WIESBADEN GER

RJFPSD/31 WEA SQ RAMSTEIN AB GER

BT

UNCLAS FROM 1WD 23-J-1. ATTN: AFCIN-IBI HQ USAF, AFCIN-4 ATIC, AWSSS AWS, OP HQ 2D WEA WG, OP 31 WEA SQ. MOON DUST.

VISUAL OBSERVATION OF LUMINOUS STREAK SOMEWHAT LIKE A SHOOTING STAR AT 0119Z, 23 SEP 60 AT THIS STA. PATH WAS FROM SOUTHWEST TO THE NORTHEAST AT AN ELEVATION OF 8-10 DEGREES, AZIMUTH 080 DEGREES. APPEARED VERY SUDDENLY AND WAS RED IN COLOR, GRADUALLY CHANGED TO BRIGHT YELLOW. PATH MOMENTARILY BROKEN AND WHEN REAPPEARED WAS RED IN COLOR. NO SMOKE BUT NUMEROUS SPARKS. APPEARED TO BE MUCH LARGER THAN SHOOTING STARS.

BT

23/0822Z SEP RJFPFO

OP  
71222  
0850Z  
23  
2

1 HAN  
2 JEC  
3 JF3  
4 JXW