

PROJECT 10073 RECORD CARD

1. DATE 8 Oct 63		2. LOCATION Charleston AFB. S.C.		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical Meteor ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT 09/0030Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Military			
7. LENGTH OF OBSERVATION 30 Seconds		8. NUMBER OF OBJECTS One		9. COURSE NW	
10. BRIEF SUMMARY OF SIGHTING Object appearing as orange comet (Meteor) with tail or exhaust 15X length of object. Appeared to be breaking up. Observed as moving light in SE Horizon (145 deg az) and gave impression of climbing then assumed flat trajectory and disappeared in NW.				11. COMMENTS Although object gave impression of initial climb, Duration, description and all other data indicates bolide observation. Case carried as meteor	

8 OCT

cy to division

①

9 OCT 63 21 14z

WPAB47ZCSCA027ZCVY053

PP RUCDSQ

TE RUCOMA 68 09/2020Z

ZNR

P R 092000Z

FM 1638 AIRTRNSPWG CHARLESTON AFB SC

TO RUWGALE/ADC

RUEARN/26 AIRDIV HANCOCK FLD NY

RUCDSQ/FTD WPAFB OHIO

RUEAHQ/CSAF

RUEAHQ/CSAF WASH DC

RUEAAM/WAADS FT LEE AFS VA

INFO RUCDAA/MATS

RUEAFW/EASTAF MCGUIRE AFB NJ

BT

UNCLAS 1638 CPL 09-K-09.

UFC. CSAF FOR AFCIN. CSAF FOR SAFOI. MATS FOR MAXIN.

EASTAF FOR ETXPI. A. (1) AS A COMET. (2) HALF THE SIZE OF MORNING STAR. (3) ORANGE. (4) ONE. (5) N/A. (6) NONE.

(7) TRAIL OR EXHAUST 15 TIMES THE LENGTH OF OBJECT. (8) NEGATIVE.

(9) APPEARED TO BE BREAKING UP. B. (1) MOVING LIGHT. (2) SOUTH-EAST HORIZON AT AZIMUTH 145 DEGREES (3) NORTHWEST HORIZON AT AZIMUTH 325 DEGREES. (4) ESTIMATED 145 DEGREES TO 325 DEGREES. APPEARED TO BE CLIMBING WHEN FIRST OBSERVED, THEN ASSUMED FLAT TRAJECTORY. (5) SEEMED TO SHRED AS IT DISAPPEARED IN THE NORTH-

PAGE 2 RUCOMA 68 UNCLAS

WEST. (6) 30 SECONDS. C. (1) GROUND-VISUAL. (2) NEGATIVE.

(3) N/A. D. (1) 090000Z. (2) NIGHT. E. CHARLESTON AFB,

090000Z. F. (1) N/A (2)

PAGE 2 RUCCHA 68 UNCLAS

██████. (6) 30 SECONDS. C. (1) GROUND-VISUAL. (2) NEGATIVE.

(3) N/A. D. (1) 090030Z. (2) NIGHT. E. CHARLESTON AFB,

3354N 8002W. F. (1) N/A (2) SHANNON W. CALVERT, TSGT

1568 COMM SQ, GCA OPERATOR, RELIABLE. G. (1) CAVU.

(2) SURFACE: 160/05. 6000 FT: 330/10. 10,000 FT: 360/10.

16000 FT 320/08. 20,000 FT: 320/17. 30,000 FT: 290/27.

30,000 FT: 260/34. 30,000 FT: UNKNOWN. (3) UNLIMITED.

(4) UNLIMITED. (5) CLEAR. (6) NEGATIVE. (7) NOT GIVEN.

ALTITUDE OF OBJECT NOT ESTIMATED. H. NEGATIVE. I. NEGATIVE.

J. BASE WEATHER RELEASED BALLOON AT 082300Z. K. INTELLIGENCE

WCC. CHECK WITH COAST GUARD, USN, AND OTHER LOCAL AGENCIES

YIELDS NO EXPLANATORY INFORMATION. SERGEANT CALVERT BELIEVES

THIS WAS NOT FALLING STAR BECAUSE OF ITS APPEARANCE AND TRAJECTORY.

BASED ON WINDS ALOFT REPORTS, IT PROBABLY WAS NOT A WEATHER

BALLOON. NO UFO REPORTS RECEIVED BY OTHER AGENCIES. L.

NEGATIVE.

BT