

MULTIPLE

PROJECT T0073 RECORD CARD

1. DATE 1 Jul 60	2. LOCATION Moron AB, Spain		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon	
3. DATE-TIME GROUP Local _____ GMT 01/0301Z	4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar		<input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft	
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Military		<input type="checkbox"/> Was Astronomical <input checked="" type="checkbox"/> Probably Astronomical Meteor <input type="checkbox"/> Possibly Astronomical	
7. LENGTH OF OBSERVATION 4-5 sec	8. NUMBER OF OBJECTS one	9. COURSE SE	<input type="checkbox"/> Other _____ <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown	
10. BRIEF SUMMARY OF SIGHTING Round object tear drop shaped, size of nickle at arms length, ice blue tail 7-8 times size of object. Intense light which lit up surrounding countryside. First seen 45° elev, at 340° disappeared over horizon at 340°.			11. COMMENTS Possibility of satellite decay checked negative. Gamma III, 1960 was the only reentry for July. <u>Probably a meteor.</u>	

Director
 Aerospace Research
 AFPR, Andrews AFB
 Maxwell AFB, Alabama

RETURN TO:

INFORMATION ON OBSERVERS: SOURCE A IS WARRENT OFFICER PAUL D. REBER, 2-2, DETACHMENT 14, 21ST WEATHER SQ, FORECASTER, COMPLETELY RELIABLE. SOURCE B IS A COMPOSITE OF VIRTUALLY ALL OF THE COMBAT DEFENSE FORCE WHICH WAS ON DUTY AT THE TIME. THEY CONSIST OF

PAGE THREE RJFXHM 2

VARIOUS ENLISTED RANKS AND AS A GROUP ARE CONSIDERED TO BE RELIABLE.

G. WEATHER AND WINDS: 1. CLEAR SKY AND GOOD VISIBILITY. 2. WINDS AT THE SURFACE WERE CALM, AT 6000 FT AWRP/20, 10,000' - 240/30, 16000' - 230/35, 20,000' - 230/40, 30,000' - 20/45, 50,000' - 250/50 AND AT 80,000' THE WINDS ARE UNKNOWN. 3. UNLIMITED. 4. 10 MILES. 5. NONE. 6. NONE. 7. SURFACE TEMPERATURE

WAS 65 DEGREES F. H. NONE KNOWN. I. NONE J. NONE K. BASE INTELLIGENCE OFFICER. AN AC AND W SITE LOCATED APPROXIMATELY 45 MILES NORTH OF MORON AIR BASE REPORTED OBSERVING NO ACTIVITY AT THE TIME OF THE SIGHTING. SOURCE A HAS HAD A GOOD DEAL OF EXPERIENCE OBSERVING METEOROL ACTIVITY. HE SAID THAT THE OBJECT LOOKED AND BEHAVED LIKE A PIECE OF SPACE HARDWARE REENTERING THE ATMOSPHERE THAN A METEOR OR METEORITE. HE BASED THIS ON HIS READINGS OF THE EFFECTS OF REENTRY BODIES RATHER THAN ANY PREVIOUS OBSERVATIONS. FROM THE COMMENT OF THE OBSERVERS IT APPEARS THAT THE OBJECT WAS A LARGE METEOR OR A SPACE VEHICLE OR ROCKET STAGE REENTERING THE ATMOSPHERE. DUE TO THE RELATIVELY SLOW SPEED OF THE OBJECT PLUS THE INTENSE LIGHT GIVEN OFF IT APPEARS MORE LIKELY THAT IT WAS A SPACE VEHICLE OF SOME SORT RATHER THAN A METEOR. L. NO PHYSICAL EVIDENCE EXISTS.

BT

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PP RJEDSQ

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P 050820Z

FM 3975 CMBTSUPPGP MORON AB SPAIN

TO RJWFAL/AIR DEFENSE COMMAND ENT AFB COLO

RJEDSQ/AIR TECHNICAL INTELLIGENCE CENTER WRIGHT PAT AFB OHIO

RJEZHQ/HQ USAF AFCIN WASH D C

RJEZHQ/SECRETARY OF THE AIR FORCE SAFIS WASH D C

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U N C L A S E F T O BBNO 7-5 SUBJECT: CORRECTED COPY:

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UFC. A. DESCRIPTION OF THE

OBJECT. 1. ROUND OR TEARDROP SHAPED. 2. SOURCE A REPORTED IT TO BE THE SIZE OF A NICKLE HELD AT ARMS LENGTH, SOURCE B GENERALLY INDICATED A LARGER SIZE SUCH AS A HALF OR SILVER DOLLAR HELD AT ARMS LENGTH. 3. ICE BLUE. 4. ONE. 5. N/A. 6. NONE. GUM TRAIL OR TAIL APPEARED TO BE 7 OR 8 TIMES THE LENGTH OF THE OBJECT.

3. NO SOUND. 9. IT CAME OFF AN INTENSE LIGHT WHICH CLEARLY LIT THE SURROUNDING COUNTRYSIDE. B. DESCRIPTION OF COURSE OF OBJECT:

1. THE SUDDEN APPEARANCE OF THE INTENSE LIGHT. 2. SOURCE A WAS

PAGE TWO RJFXHM 2

TRAVELING IN HIS CAR AT THE TIME AND WAS UNSURE OF THE EXACT HEADING OF THE OBJECT BUT FELT THAT IT WAS GENERALLY NORTH TO SOUTH. HE SAID THE OBJECT APPEARED AT AN ANGLE OF ELEVATION OF 45 DEGREES. SOURCE B GENERALLY AGREED UPON A COURSE OF NW TO SE. 3. 0 DEGREES ELEVATION BEARING APPROXIMATELY SE. 4. SOURCE A CLAIMED THE OBJECT APPEARED TO CURVE TOWARDS THE EARTH. SOURCE B DID NOT OBSERVE A CURVE. 5. SOURCE A SAID THE OBJECT EITHER DISAPPEARED OVER THE HORIZON OR FADED OUT AS IT APPROACHED THE HORIZON. SOURCE B ALL CLAIMED IT BURNT, FADED OR PETERED OUT PRIOR TO PASSING OVER THE HORIZON. 6. ALL AGREED THAT THE OBJECT REMAINED IN SIGHT FOR 4 TO 5 SECONDS. C. MANNER OF OBSERVATION: 1. GROUND VISUAL. 2. NO OPTICAL AIDS. 3. N/A. D. TIME AND DATE OF SIGHTING: 1. 01/0310Z. 2. NIGHT. 3. LOCATION OF OBSERVERS: SOURCE A WAS AT 37 19N 005 48W, 2 MILES SE OF ALCALA DE GUADAIRA WHICH IS APPROXIMATELY 11 MILES ESE OF SEVILLA. SOURCE B WAS AT 37 10N 005 36W, ON MORON AIR BASE. F. IDENTIFYING

1003555

AFCIN-4E2 *J. Shoop*

Request for Information

7 July 1960

AFCIN-4A2c

Request the attached UFO report be checked to determine the possibility of a satellite or carrier being responsible for the sightings.

RICHARD R. SHOOP
Colonel, USAF
AFCIN-4E2

1 Atch:
In Msg 5 Jul 60, Cite BBNO 7-5
(cy #3)