1. DATE - TIME GROUP 22-24 Sept 64 23/0800Z	**2. LOCATION** Reno. Nevada - Stead AFB, Nevada
3. SOURCE Civilian	**10. CONCLUSION** Astronomical (1. METEOR - 2. JUPITER - 3. INSUFFICIENT DATA FOR EVALUATION
4. NUMBER OF OBJECTS 1, 2, 3	
5. LENGTH OF OBSERVATION 4 hours, 2 seconds	**11. BRIEF SUMMARY AND ANALYSIS** Three observations. See Case Files.
6. TYPE OF OBSERVATION Ground-Visual	COMMENTS: 1. Object a meteor. (2 seconds). 1. Object Jupiter (4 hours). Third report may or may not be associated with the Jupiter observation, if so likely Satellite observation Satellites of Jupiter), if not possibility of Missile launch from Vandenberg or A/C with contrails. Time of this report was not included. Also a report from Northern California on 22 Sept at dawn resembled a missile observation.
7. COURSE Varied	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

23-24 SEPT 64

AFSC/738 (7)

SCFA

ACTION

FOR

0000 LOCAL 23 SEPT.

JUPITER 3, 35.58 90° AZ 45° ELEV

ALDEBRAN 90° AZ 30° ELEV

BETELGEUSE 90° AZ 10° ELEV

ZCZC
RR RUEAGL
DE RUWHNL 5 28/1929Z
ZNR
R 281910Z
FM 3635FLYTNGWG STEAD AFB NEV
TO RUWSAL/ADC
RUWHSB/2AIRDIV HAMILTON AFB CALIF
RUEAGL/AFSC
RUEAHQ/CSAF
RUEAHQ/CSAF WASH DC
BT
UNCLAS CP 00359
FOR AFSC FTD; CSAF AFNIN: CSAF SAFIO.
UFO. THE FOLLOWING REPORT IS SUBMITTED IN ACCORDANCE WITH
PARAGRAPH 14, AFR 200-2.
A. (1) DISK
(2) GRAPEFRUIT
(3) WHITE, BRIGHT, LIKE THE MOON.
(4) ONE
(5) N/A
(6) OBJECT SEEMED TO HAVE JAGGED EDGES AT TIMES, BUT

0400 LOCAL

BETELGEUX 45° ELEV 130° AZ

SIRIUS 20° ELEV 140° AZ

REGULUS 10° ELEV 080° AZ

VENUS (9.11.47) RISING 0215 LOC

0400 LOCAL 20° ELEV 090° AZ

PAGE 2 RUWHNL 6 UNCLAS
THE OUTLINE WAS HAZY.

TIME NOT REPORTED FOR THIS OBSERVATION

(7) NONE
(8) NONE
(9) TWO BLUE BALLS OF LIGHT/FLAME WERE OBSERVED
APPARENTLY COMING FROM THE OBJECT OR FROM BEHIND IT. THEY
WERE MOVING AWAY FROM THE OBJECT TOGATHER- ONE SLIGHTLY
BEHIND THE OTHER VERY RAPIDLY. LASTED ABOUT ONE AND A HALF
TO TWO MINUTES. THEN FADED OUT. THE COLOR WAS LIKE THE BLUE
OF A GAS JET. ON 24 SEP 0000 HOURS A SINGLE BLUE BALL OF LIGHT
WAS NOTED IN NORTHWEST MOVING THROUGH THIRTY TO THIRTY FIVE
DEGREES IN ABOUT TWO SECONDS. ELEVATION ABOUT THIRTY
DEGREES. LOST BEHIND HOUSETOPS.

POSS MISSILE LAUNCH FROM VANDY

POSS A/C W AFTER BURNER

METEOR

B. (1) BRIGHTNESS OF OBJECT AND BLUE BALLS OR LIGHT.
(2) THIRTY FIVE DEGREES ELEVATION AT 090 DEGREES.
(3) N/A
(4) OBJECT DID NOT MOVE
(5) OBJECT WAS STILL VISIBLE WHEN OBSERVERS STOPPED
WATCHING
(6) OBSERVED APPROXIMATELY FOUR HOURS
C. (1) GROUND VISUAL

POSITION OF ALDEBRAN. MORE LIKELY JUPITER WITH ERROR IN ELEVATION ESTIMATE BY WITNESS

IF PERTAINING TO JUPITER POSS SATELLITES.

PAGE FOUR RUWHNL 6 UNCLAS
(2) NONE USED
(3) N/A
D. (1) 2300 - 0000 ZULU, 23 SEP 64
(2) NIGHT
E. RENO, NEVADA
F. (1) [redacted], 35 YEARS - [redacted]
RENO, NEVADA ; BABYSITTER. OBSERVATIONS COLORED BY [redacted]
THAT OBJECT WAS A RUSSIAN SHIP FIRING ROCKETS. MR. [redacted]
[redacted] 41 YEARS: [redacted], RENO, NEVADA
[redacted] DRIVER AT STEAD AFB, NEVADA. [redacted] (CRS HIGH SCHOOL
EDUCATION: FAIR RELIABILITY.
G. (1) NO CLOUDS, CLEAR SKY
(2) 23 SEP 64, 0800-1200 ZULU FOR STEAD AFB, NIN

ALT	DIRECTION	VELOCITY	VERT TEMPERATURE GRAD
10,000	080 DEGREES	20 KNOTS	PLUS SEVEN C
15,000	050 DEGREES	35 KNOTS	MINUS THREE C
20,000	040 DEGREES	25 KNOTS	MINUS ELEVEN C
30,000	030 DEGREES	30 KNOTS	MINUS THIRTY NINE C
50,000	330 DEGREES	25 KNOTS	MINUS SIXTY EIGHT C
80,000 FT	280 DEGREES	FIVE KNOTS	MINUS SIXTY THREE C.

PAGE FOUR RUWHNL 6 UNCLAS
(3) CEILING UNLIMITED
(4) VISIBILITY FIFTEEN PLUS
(5) CLOUD COVER - NONE
THUNDERSTORM: NO
SMALL INVERSION: BETWEEN 44,500 AND 46,00 FT
H. BOTH JUPITER AND VENUS WERE IN THE EAST AND VERY BRIGHT.
I. NONE
J. UNKNOWN
K. ASSISTANT WING INTELLIGENCE OFFICER - OBSERVATION WAS SPORADIC WITH HALF HOUR BREAKS. PSSIBILITY EXISTS THAT JUPITER WAS SEEN FIRST, THEN VENUS IN THE SAME SPOT WITH NO APPARENT CHANGE OR MOVEMENT.
L. NONE.
BT

EXCELLENT !!
CONCUR

Copy to FTD (TDE)
29 Sep 64