PROJECT 10073 RECORD CARD

1. DATE

5 November 1957

2. LOCATION

Port Arthur, Canada

3. DATE-TIME GROUP

Local _____

GMT 05/2315Z

4. TYPE OF OBSERVATION

☒ Ground-Visual ☐ Ground-Radar
Binoculars
☐ Air-Visual ☐ Air-Intercept Radar

5. PHOTOS

☐ Yes
☒ No

6. SOURCE

Military & Civilian

7. LENGTH OF OBSERVATION

1 hr 33 min

8. NUMBER OF OBJECTS

one

9. COURSE

west

10. BRIEF SUMMARY OF SIGHTING

Oval shaped obj, between pinhead & pea size. Estimated to be 20 times the size of Polaris. Bright white changing to light orange & back to white. Seemed to have bright haze surrounding obj & some observers rptd scaly appearance inside oval. Also had dark spot that moved slowly in a counter-clockwise direction which gave the observers an indication that obj was rotating about once a minute. Haze around obj about 3 times size of obj. Changed to red when disappearing over horizon.

11. COMMENTS

The elevations, azimuths of the obj given here are almost exactly those of Venus' location & movement until its disappearance over horizon. Definitely Venus. Confirmed by astro charts, computers, Euphemeris & current astro journals.

12. CONCLUSIONS

☐ Was Balloon
☐ Probably Balloon
☐ Possibly Balloon

☐ Was Aircraft
☐ Probably Aircraft
☐ Possibly Aircraft

☒ Was Astronomical Venus
☐ Probably Astronomical
☐ Possibly Astronomical

☐ Other _____
☐ Insufficient Data for Evaluation
☐ Unknown

ATIC FORM 329 (REV 26 SEP 52)

ORMAL EXPLANATION WOULD BE BALLOON WITH FLARE, HOWEVER WINDS UP TO
),ØØØ WERE ADVERSE, INTENSITY DID NOT DIM EXCEPT WHEN DISAPPEARING

(A) Reported shown that bright stars or planets, when observed through haze or adverse sky conditions often present weird, unusual shapes and colors

(B) The elevations, azimuths of the object given here are almost exactly those of Venus' location and movement until its disappearance beyond the horizon

PAGE THREE RJEDAH 6D

(C) See attached Ashville journal + press clippings regarding the no. of reports caused by VENUS

ER HORIZON AND ESTIMATED SPEED OF ESTIMATED ALTITUDE WAS TOO FAST

(D) Venus reflects 60% of sunlight, the moon at its brightest only 7%

FOR A BALLON. 12 AFFIDAVITS BY OBSERVERS, NO KNOWN PHOTOGRAPHS.

OULD NOT BE PICKED UP BY RADAR CONFIRMING HIGHT ALTITUDE PD

VENUS

ET

S/2 02 8Z NOV RJEDAH

Naturally; 26,000,000 million miles away. Cannot be picked up by 250 mile-range radar



NONE (1) ESTIMATED INTENSITY: 40 TIMES AS BRIGHT AS AVERAGE
STAR. WHEN DISAPPEARING OVER HORIZON COLOR CHANGED TO RED (2) (A)
EXTREME BRIGHTNESS AND SLOW MOVEMENT (B) ABOUT 30 DEGREES ELEVATION
220 DEGREES. (C) ON HORIZON AT ABOUT 218 DEGREES AZIMUTH (D)
STRAIGHT COURSE (E) DISAPPEARED OVER HORIZON (F) 2315Z TO 0048Z
(3) (A) GND VISUAL. (B) 20 POWER BINOCULARS (C) N/A (4) (A) 052315Z
NOV 57 (B) DUSK TO DARK. (5) 4822N 8810W (6) AT LEAST 40 OFFICERS
AND AIRMEN OF THIS UNIT PLUS LOCAL POPULACE AND CIVILIANS AT PORT
ARTHUR, CANADA. (7)(A) CLEAR FOR AT LEAST ONE HOUR UNTIL OBJECT
WENT IN AND OUT OF SCATTERED CONDITION NEAR HORIZON. (B) 6000-310/15,
10,000-340/30, 16,000-340/30, 20,000- 340/35, 30,000-340/45,
50,000-280/40. (C) CAVU (D) 15PLUS (E) OCC THIN SCATTERED (F) NONE
(8) NONE (9) ONE F-102, ACCENT 33 (10) NONE (11) CAPT, USAF, OPERATIONS
OFFICER (INTELLIGENCE OFFICER) AT FIRST OBJECT BELIEVED TO BE VERY
BRIGHT STAR BUT WAS OBSERVED TO BE MOVING STEADILY AT ABOUT ONE
DEGREE EVERY 5 MINUTES. BELIEVED TO BE TOO SLOW AND TO BRIGHT TO BE
SATELITE. BELIEVED TO BE AT EXTREME ALTITUDE. ONLY POSSIBLITY OF
NORMAL EXPLANATION WOULD BE BALLOON WITH FLARE, HOWEVER WINDS UP TO
50,000 WERE ADVERSE, INTENSITY DID NOT DIM EXCEPT WHEN DISAPPEARING

* (A) Repeated shows that bright stars or planets, when observed through haze or adverse sky conditions often present weird, unusual shapes and colors

(B) The elevations, azimuths of the object given here are almost exactly those of Venus' location and movement until its disappearance beyond the horizon

(C) See attached Ashe journal + press clippings regarding the no. of reports caused by VENUS

OVER HORIZON AND ESTIMATED SPEED OF ESTIMATED ALTITUDE WAS TOO FAST

(D) Venus reflects 60% of sunlight, The moon at its

FOR A BALLON. 12 AFFIDAVITS BY OBSERVERS, NO KNOWN PHOTOGRAPHS. brights only 7%

05+2315 Z

5 Nov 1757 Motta

Port Arthur, Canada

Def. Venus

6 Nov 57 22 242

WPG15Ø YMAØ66AHA142AHDØØ6

P RJEDDN RJEDAH RJEDWP RJEPHQ

RJEDAH 6D

061700Z

FM COMDR 665TH ACWRON CALUMET AFS CALUMET MICH

TO RJEDDN/COMDR ADC ENT AFB COLO

JEDAH/COMDR 37TH ADIV TRUAX FLD MADISON WISC

JEDWP/COMDR AIR TECH CENTER INT WRIGHT-PATTERSON AFB OHIO

JEPHQ/DIR OF INT HQ USAF WASH 25 D. C.

RJEDDN/COMDR CFECR ENT AFB COLO

BT

UNCLAS/FROM CLINT 2304 PD

FOB, IAW PAR 7,D. AFR 200-2, THE FOLG IS SUBMITTED: (1) (A) EXACT SHAPE UNDETERMINED, CONCENSUS OF OPINION WAS OVAL SHAPE. (B) BETWEEN PINHEAD AND PEA SIZE. ESTIMATED TO BE 20 TIMES THE SIZE OF POLARIS, (C) BRIGHT WHITE CHANGING TO LIGHT ORANGE AND BACK TO WHITE. (D) NIE. (E) N/A (F) SEEMED TO HAVE BRIGHT HAZE SURROUNDING OBJECT AND OME OBSERVERS REPORTED SCALY APPEARANCE INSIDE OVAL. ALSO HAD RK SPOT THAT MOVED SLOWLY IN A COUNTER-CLOCKWISE DIRECTION WHICH VE THE OBSERVERS AN INDICATION THAT THE OBJECT WAS ROTATING ABOUT CE A MINUTE. (G) HAZE AROUND OBJECT ABOUT THREE TIMES SIZE OF OBJECT.

1 2 3 } 4E4

4-4X2a

7 NOV 57 07 11

Yes, became observed with 20 power telescope

Definitely Venus: Confirmed by Astro chart, Astro Computer, Ephemeris and current astro Journals. Venus appeared brightest when 1st observed

(A) When 1st observed

(B) When last observed

See * below