## PROJECT 10073 RECORD CARD

I. DATE  13. ADX 58  3. DATE-TIME GROUP  Local  GMT_14/0155Z  5. PHOTOS  D Yes	West Indies  4. Type of observation  B Ground-Visual Shipboard D Air-Visual  6. SOURCE	Ground-Radar  D Air-Intercept Radar	12. CONCLUSIONS  Was Balloon Probably Balloon Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft Probably Aircraft Probably Aircraft
C No	Civilian		D Possibly Astronomical
7. LENGTH OF OBSERVATION 4 mins	8. NUMBER OF OBJECTS	9. COURSE Easterly	Other Data for Evaluation Unknown
Unusually brilliant Appeared several tim than Venus. Obj emit light, also small ba	es brighter ted strong bluish	firing. Pro	oprox-course used by geral Missile Test obably missile.

ATIC FORM 319 (NEV 20 SEP 32)

Multi

14 Mas 3 0 7 37 2 2 2 2 2 38

RATES

SCEDER TYDO 42 TDAR 20 HGFULO

YY'''' HVVYY RJEDSO RJEPBF

DE RJEPHO 801

7 140 5572

FM AFCIN HEDUSAF

TO RUEPBF/COMDR AF CAMERIDGE RESEACH CENTER

INFO RJEDSO/COMER ATIC

THE T

Y 14F 243Z

FM CCCD SEVEN BIAMI FLA

TO RJEDDIN COMMANDER AIR DETENSE COMMAND ENT AFB COLORADO SPRINGS COLO

DJEPHQ/CHIEF OF STAFF USAF WASHDO

REEGK/COMEASTSEAFRON

INFO REEGDG/COMEASTAREA

REEPJC/COMDR COGARD

USCG GRMC

TIT

FOL REED FROM LANTANA RADIO/WOE X FROM SS ANDROS MERCHANT/ELXW X FOR

YOUR INFO AT 5 155 GMT 14TH, IN POSN (14-ADW 50-339) OBSERVED OBJECT

APPARENTLY ROCKET & COURS 14 DECS HEIGHT INF TO 200 FEET REMAINED

VISIBLE FOR TWO OR THREE MINUTES & MASTER ANDROS MERCHANT

BT

E. OF ST. LUCIA ISLAND

GFR - 155 14TH 14-49N 58-33W 14W 108 200

14/0 DA7Z AFR REEMO

14/020020620 \$13 14 00 3 Z \*E3 14 Ara = 3 1 1 7 3 3 ISBNOR4 TYBOA4 TLADSSHIFOSS ....YY EJEPSE BJETS? . DE PJEPHO 804 1406102 FII AFCIN HELUSAF O RJEPSF/COMDR AF CAMBRIDGE RESEARCH CENTER LINFO RJEDSTYCOMER ATIC 7 1424162 H CCCCD SEVEN MIAMA FLA Olasta/Capt Hickail TO DJEDDNY COMMANDER ADC ENT AFE COLO SPRINGS COLO JEPHAZCHIEF OF STAFF USAF WASHDC DEGRICOMEAST SEAFRON INFO EDEGDG/COMEAST AREA DEPJC/COMDT COGARD USCG CRNC TO O X SITREP TWO UNIDENTIFIED FLYING OBJECT M/V MICHAEL J REPORTS LED BOT FLAMING OBJECT SIMILAR TO ROCKET TRAVELLING SOUTHEAST X LITITUDE 2000 FT TWO MILES DISTANT X OBJECT EMITTED STRONG BLUISH LIGHT EXTENDING IN ITS WAKE FOR SEVERAL MILES K ALSO SMALL BALLS F FIRE AND SMOKE K REMAINED VISIBLE FOR ABOUT ONE FULL MINUTE POSITION VESSEL 1147N 64.45W COURSE TRUE NORTH WIND EAST FORCE TREE SEA SLIGHT SKY CLEAR BAROMETER 29.96 TEMP 78 K GUADELOUPE EPORTS FURTHER OBJECT WAS VERY LOW AND APPEARED TO ENTER SEA ICINITY MARIE GALANTE ISLAND Y CASE PENDS TH 1407 307 1000 1147H 64.45W 29.96 78 1/ JISST ARE PREJU

14383 17 Mill 00 43'53 14383 17 Mill 00 43'53

Cheek w/ Capt Mistersh

STAGES TYRESTHOFELS

\*\*\*\* 22 RJEDSO

DE RJEPHO 805

1408167

IN AFCIN HEIUSAF

DO COMDE ATIC

7 1405507

DI CAA MIAMI FLORIDA

TO PJEDEN/CG ADC ENT AFB COLO

UEPC/SEC DEF WASH DC

HAVY GRNC

Gonne D. 666?

CIEVIS CAPPARES TO LEFT ON HORIZON PERSUING AN EASTERLY COURSE STOP VISIBLE FOR APPROX 4 MINS STOP STREAM AT END OF OBJECT POSOVPA 140420 MIAOMPA 140552.

OT

14205312 APR RJEPHO

24 m. East of SLory. 64 W & Regulat horaline.

the state of the s The Process ville ALCENIOCCICASTCIAFRON ALE S ... CONTRACTARITY a course before the contract to the contract and an - result wished West OF MARTINIQUE ISLAND

TO LAL DETACO THAND DE ALC BUT AFE COLO SPRENCE COLO FULLPRIAZONALLY OF STAFF UDAY MASHED .D DUTYULTERSTICATION make the first war and trained Jut. a state of the sale of West OF MARTINIQUE ISLAND and and the service of the service o City I I will be a second 1.34 ... C.LTPANSPORT 14-99 N 20000 (1) Location of Souther -> 58,-33 W 2) 130 Benevie Silbert Wall Finings for that day 16 ATIC COMMENT: This is apprente course usual by Cope Conserveral mussile Test (2) Unionfrued reject beed in informed grands in heater missive to it phings (3) Though ponding dispersetion - OROBABL-1 MISSILE ER RECET FIRMS.

Not all spectacular UFOs are meteors, of course, any more than they are all planets or balloons or rockets. Sudden brilliant illuminations of the night sky can have any one of a dozen or more explanations. The atmosphere is crowded with potential Unknowns, more than at any time in man's history. The air surrounding our planet plays host not only to meteors and fireballs, birds and insects, but also to military and commercial planes, private planes, jets, helicopters, weather balloons, experimental rockets, and an ever-growing number of artificial satellites. An ear-shattering detonation that rattles a house or breaks a window may come from an exploding fireball or it may come from a jet penetrating the sound barrier. Without an exact knowledge of all the circumstances, only the foolhardy would attempt to say positively what caused any given unusual aerial phenomenon.

Let us consider a sighting that might have received various wrong interpretations and would probably have become one of the most famous of the UFOs cited by saucerdom, had investigators lacked one essential fact.

Shortly after midnight one spring morning reliable witnesses on the east coast, particularly in Connecticut and Long Island, reported a brilliant bluish-white object flying at high altitude and incredible speed. As it flashed overhead, it changed color to become reddish, and several smaller objects apparently detached themselves from the main body and followed it in orderly fashion. About five minutes later more than fifteen ships in the Caribbean area observed similar objects soaring overhead but the reports varied in many details. Ship number two saw brilliant short flames darting about behind the main body, which had a long, tapered tail. Ship number four saw a flaming white object more brilliant than the full moon. Ship number seven reported a flaming green ball followed by a group of several small objects. Ship number nine observed at least fifteen smaller objects that suddenly separated from the main body and fell into formation behind it. Ship number eleven saw an object with a trail several miles long, brilliant as a peacock's tail, so luminous that the deck and sea around were bathed in pale light as the mass crossed overhead. Ship number twelve reported, "The main body appeared to have a blue-white head, then a short dark space before the glowing orange-yellow tail. Twenty-seven separate particles were actually counted as they appeared in the main plume. Each followed the main body and each developed its own glowing tail on leaving it." The main body was several times brighter than Venus, while the offshoots were each twice the magnitude of Sirius. One observer described it as round on top and bright blue-white, while the lower half, which was emitting sparks, seemed to be flattened and reddish in color.

During this period of less than five minutes, similar objects were observed from the ground by witnesses in the Virgin Islands. One man in Martinique saw a luminous green globe, brighter than Venus, followed at a slight distance by a flaming red, enormously long, eigar-shaped object. Observers in Barbados saw two huge objects followed by from twelve to eighteen "offspring" shaped like the main body; some of the offspring subdivided to form two small cometlike objects. The object disappeared into a cloud bank and vanished. No observations were reported from areas farther south.

What was it?

In a single period of about ten minutes spectacular luminous unidentified flying objects were reported over an area stretching from Connecticut to the coast of British Guiana, a distance of some 2700 miles. They flew in a straight course. All of the objects were noiseless. They were remarkably brilliant. They seemed to have one or more leaders, to discharge smaller objects, and to fly in formation. They maintained a substantially horizontal path, and only the last observers, who saw the things disappear into the cloud bank, noted any tendency to descend. No fragments were ever found, and all witnesses agreed that the objects were not like meteors. If all the observers were describing the same single phenomenon, it was flying at the incredible speed of more than 16,000 miles an hour.

With only these facts to build on, an investigator might interpret the sightings according to his own prejudices: an invasion fleet from another planet making a reconnaissance in force, the mother ships discharging the smaller craft at intervals; a mass hallucination; a peculiar meteoric display; a single spacecraft darting over the earth with incredible speed while the lower half, which was emitting sparks, seemed to be flat-

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earth with incredible speed. Without knowledge of one essential fact, some hundreds of landsmen and seamen in the United States, the Caribbean islands, and the British West Indies might now feel firmly convinced that they had witnessed a genuine "Unknown." The date was April 14, 1958. The privileged observers had witnessed the death of Sputnik II, the Russian satellite launched on November 3, 1957.

The UFO reports inspired by this event presented no problem to the Air Force. All information on the re-entry of artificial satellites is immediately accessible to ATIC. Whenever a reported UFO shows any possible resemblance to a falling satellite, Air Force investigators check at once with Spacetrack. Astronomers who had been tracking this satellite as it circled the earth had predicted more than a month in advance that it would spiral toward the earth and fall sometime between April 12 and April 15. A few days before the actual event they had refined their estimate and predicted the time of the fall within a few hours [25].