BRIEF DESCRIPTION OF 2d LT CARMON L MARANO'S JOB WITHIN THE AERIAL PHENOMENA OFFICE, TDPT (UFO), FOR 2d LT REYNOLDS, TDBIS

Unidentified flying object (UFO) sightings are reported to the local Air Force base closest to the observer. Each base has an investigator who completes a preliminary investigation of the sighting. If he is unable to determine the identity of the stimulus, the report is forwarded to the Wright-Patterson AFB office. Since the Project Blue Book staff consists of only four permanent members, the burden of identification fallsuupon me. However, I have at my disposal the local investigators, radar experts, photo analysts, astronomers, meteorologists, etc. We also receive assistance from organizations such as the Air Force Materials Lab, Ohio River Division Lab, the FAA, local police departments and newspapers, the Space Detection Center, and numerous other organizations.

Most UFO sightings involve only one or two observers, however, on the evening of 3 March 1968, immediately after 9:45 pm, EST, communication channels to the base were completely disrupted by telephone calls from Ohio and Pennsylvania. Observers from these states reported sighting what they described as comet-like and cigar-like objects. Reportedly, the three objects were in a "V" formation, had fiery tails, and traveled accross the sky on a northeasterly course. Some of the observers though the objects were only a few thousand feet high while others reported that they were extremely high. Although the duration of the sighting varied from observer to observer, most agreed that it took about two minutes for the objects to go from horizon to horizon.

This UFO was identified by the SDC as the decay of some satellite. We feel that the debris probably impacted northeast of Kane, Pennsylvania.

## DUTY DESCRIPTION

## 2nd Lt. Carmon L. Marano, 2635A, Physicist Research and Aerial Phenomena Branch, Aerospace Technologies Division, Technology and Subsystems Directorate

1. Lt. Marano's primary duty is the analysis of unidentified flying object (UFO) reports. The Aerial Phenomena Branch is now receiving over 1000 sightings a year. Approximately 95% of these cases need additional investigation performed before an evaluation can be made. An initial check is made to determine whether any of these sightings constitute a threat to the security of the United States. After this task, Lt. Marano must use all means possible to identify the stimulus for each sighting. This involves the acquisition, maintenance and listing of records relating to aircraft, astronomical and other miscellaneous records. These records include refueling routes, high altitude, and low altitude high speed runs and Oil Burner routes, NASA radar calibration aircraft, Aerial Advertisers and flare drops. Also, included are satellite orbital data, the celestial globe, star charts, various astronomical magazines, balloon and rocket launches, NASA news releases and previous UFO cases.

2. Analysis involves the use and knowledge of all the above material. It may also include obtaining additional information from the observers, witnesses, local and state police departments, the Federal Aviation Agency, neighboring Air Force and other military installations. At Wright-Patterson AFB, Ohio, Lt. Marano is in close contact with the meteorology department (TDETW), photo personnel (TDDP), radar analysts (TDEE), and the Air Force Materials Laboratory. Lt. Marano also uses the services of the Smithsonian Institute, the Space Detection and Tracking System, the Air Defense Command and the National Aeronautics and Space Administration.

3. Coordination on UFO sightings is made with local Air Force installations, the Secretary of the Air Force, Office of Information, the University of Colorado and Dr. J. Allen Hynek who is the Air Force consultant on UFOs.

4. Lt. Marano responds to verbal and written requests from the Secretary of the Air Force, Office of Information and other high level personnel. Lt. Marano must be well versed on the whole UFO program (what has happened in past years and what is currently happening) to quickly respond to queries on the UFO program. Replies must be accurate as they are disseminated to the various congressional members, the news media, radio and TV broadcasters, scientific researchers and the general public. Lt. Marano must also provide the University of Colorado with any information they request on the Air Force UFO project. Lt. Marano continually studies past cases, theories, authors, books and other organizations dealing with "flying saucers" and other astronomical phenomena. 5. Lt. Marano also supervises and gives guidance to his subordinates. He works closely with subordinates, making sure that they are well versed on various aspects of the Aerial Phenomena Branch. Lt. Marano not only gives guidance on how his personnel should deal with everyday occurrences but also on uncommon situations that the UFO program meets with. Lt. Marano works under the supervision of Major Hector Quintanilla, Jr, Chief, Aerial Phenomena Branch.

6. Lt. Marano has also undertaken these additional tasks. He is making a photo index of all UFO photos that the Air Force has received since 1947. Lt. Marano is conducting a preliminary study to determine how a statistical quantitative evaluation of the existence of UFOs can best be made and a listing of organizations that could conceivably be used in this task. Lt. Marano is also instructing the NCOIC in the use of satellite records and celestial globe.

7. Future tasks include statistical evaluation on the existence of UFOs. Having a summary written on all unidentified cases and also, all other particularly interesting cases for dissemination to the public.

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DEPARTMENT OF THE AIR FORCE HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC) WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433



REPLY TO TDGC-2/AlC Gibbons/70540 ATTN OF:

18 September 1967

Briefing for AFSC/FT Indoctrination Course SUBJECT:

TDET/UFO TO:

THRU: TDE

> 1. The AFSC/FT Indoctrination Course is scheduled for 2 - 6 October 1967 in Classroom #1, Hangar C-South, Building 263. Suggest all briefers review revised FTDR 50-1 prior to reviewing, updating or preparing their lecture material.

2. Please designate a primary and an alternate briefer for the subject area identified by completing this format and returning it to TDGC-2 by 22 September 1967. If you consider it necessary to change the title or duration of the briefing be sure to notify TDGC-2 prior to 22 September. Return the original of this letter to TDGC-2 and retain carbon for your reminder.

Subject: Unidentified Flying Objects

Time/Duration: 5 October 1967 - 1100 - 1140 (40 Min)

KENNETH F. MONEY, 2LT USAF Training Program Office

FROM:

DATE:

EXT

TO: TDGC-2

Primary Briefer 17. Carmon MARANO EXT 70916

Alternate Briefer

Parmon Marand

Signature

DEPARTMENT OF THE AIR FORCE HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC) WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433



ATTN OF: TDGC-2/AlC Gibbons/70540

SUBJECT:

TO:

Briefing for AFSC/FT Indoctrination Course

NOV 7 1967

TDE

THRU:

1. The AFSC/FT Indoctrination Course is scheduled for 4 - 8 December 1967 in Area A, Building 263, Hangar C-South, Classroom #1. Suggest all briefers review revised FTDR 50-1 prior to reviewing, updating, or preparing their lecture material.

2. Please designate a primary and an alternate briefer for the subject area identified by completing this format and returning it to TDGC-2 by 21 November 1967. If you consider it necessary to change the title or duration of the briefing be sure to notify TDGC-2 prior to 21 November. Return the original of this letter to TDGC-2 and retain the carbon for your reminder.

Subject: Unidentified Flying Objects

Time/Duration: 1100 - 1140, 7 Dec 1967 (40 Min)

KENNETH F. MONEY, 2Lt, USAF Training Program Office

FROM:	DATE:
TO: TDGC-2	
Primary Briefer	Nararo Ext
Alternate Briefer	Ext

Signature

DEPARTMENT OF THE AIR FORCE HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC) WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433

REPLY TO TDGC-2/Sgt Gibbons/70540 ATTN OF:

22 January 1968

Briefing for AFSC/FT Indoctrination Course SUBJECT:

## TDPT/UFO (Lt. Marano) TO: THRU: TDP

1. The AFSC/FT Indoctrination Course is scheduled for 26 February -1 March 1968 in Area A, Building 263, Hangar C-South, Classroom #1. Suggest all briefers review revised FTDR 50-1 prior to reviewing, updating, or preparing their lecture material.

2. Please designate a primary and an alternate briefer for the subject area identified by completing this format and returning it to TDGC-2 by 13 February 1968. If you consider it necessary to change the title or duration of the briefing be sure to notify TDGC-2 prior to 13 Febuary. Return the original of this letter to TDGC-2 and retain the carbon for your reminder.

Subject:

Unidentified Flying Objects

Time/Duration: 1110 - 1150 (40 Min) 29 Feb 68

DATE:

29 Jan 68

KENNETH F. MONEY, 2/Lt, USAF

Training Program Office

FROM: TDPT (UFO)

TO: TDGC-2

Primary Briefer SSgt Harold T. Jones Ext 70916/76678 Alternate Briefer 2nd Lt Carmon Marano Ext 70916/76678

ft Carmon & Mararo