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CONFIDENTIAL

UNCLASSIFIED

(SECURITY CLASSIFICATION OF ATTACHED MATERIAL SHOULD BE CIRCLED TOP AND BOTTOM)

ACTION SHEET

DATE REC'D IN IC		IC #
DESCRIPTION OF ATTACHED MATERIAL:		
TYPE OF MATERIAL		DATED
FROM		TO
SUBJECT		
DELIVERED TO		DEADLINE DATE
		FOLLOW-UP DATE

DIVISION ROUTING

TO	DATE	ACTION REQUIRED	INIT.	COMMENTS*
1. <i>EC/SK</i>			<i>zsh</i>	
2. <i>ch DSD</i>				
3.				
4.				
5.				
6.				

INSTRUCTIONS: Under each comment a line should be drawn across sheet and each comment numbered to correspond with the number in the "TO" Column.

* If comments bear a higher classification than the attached material, the security classification of this sheet be changed.

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CONTROL NO. _____

*Prod - Project
uFO's*

11 Feb 45 1958-1966

REFERRED TO OFFICE	RECEIVED			RELEASED		SEEN BY	
	SIGNATURE	DATE	TIME	DATE	TIME	NAME & OFFICE SYMBOL	DATE
ADB/DSD/SI							

232

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GROUP 1
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BYE-35171/65

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11 FEB 1965

MEMORANDUM FOR: Assistant Director for Special Activities

SUBJECT: Unidentified Flying Object

REFERENCE: BYE-2081/65 and Attachments, 1 Feb 65

1. Detailed analysis of the radar photography of 19 November 1964 and review of associated correspondence indicate that there was, in fact, no high altitude ultra-high-speed UFO north of Puerto Rico during the 18-24 November 1964 period. There were, however, apparently valid tracks and/or observations of unidentified aircraft in the vicinity of the Atlantic Fleet Weapon Range on 16, 17, 18, 19, and 24 November 1964.

2. Relative to the incident during the evening of 19 November, the US Navy F-4C pilot was able to distinguish the object as a delta shape about the size of a jet fighter, reported it as having much higher performance, and estimated object speed to be in excess of Mach 3. The USS Gyatt reported a radar track in excess of 3800 knots.

a. During this incident, radar photographs were taken of the SPS-49 radar FPI presentation. Analysis of these photographs show a good track in excess of 300 n.m. for the object in question. The object was flying a course of about 165° relative to the Gyatt at a relative speed of about 485 knots.

HANDLE VIA

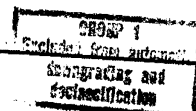
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SUBJECT: Unidentified Flying Object

b. At the time, the AN/SPS-49 radar aboard the Gyatt was undergoing an evaluation test program -- hence, the use of a recording camera.

3. In view of the radar photographs and pilot observation, it is concluded that the so-called UFO on 19 November was probably a delta-wing fighter of a type having a significantly higher climb performance than the F-8C at the 50,000 foot altitude regime. Based on the limited information provided in the associated correspondence, other objects reported during the period of 16 to 24 November would appear to be unidentified aircraft.

4. Apparently, missile test firings were scheduled for the AFWR during this time period, and it is conceivable that the area in question could have been an attractive target for reconnaissance. The USS Gyatt was located 325 n.m. from the eastern tip of Cuba during the 19 November incident, well within MiG-21 range. The USSR has a MiG-21 reconnaissance configuration with AFA-19 aerial camera and possibly SIGINT equipment. There is no evidence at hand to suggest or deny any MiG-21 reconnaissance activity based in Cuba, either with Soviet or Cuban pilots.


DONALD F. CHAMBERLAIN
Assistant Director
Scientific Intelligence

Attachments:

Three attachments to BYE 2081/65

Distribution:

Cy 1 & 2 - Addressee (w/attach)
Cy 3 & 4 - AD/SI
Cy 5 & 6 - DSD/SI
Cy 7 & 8 - ADB/DSD/SI

OSI/DSD/ADB:  1d1/6621 (10 Feb 65)

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CONTROL NO. BYE 2081-65

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	SIGNATURE	DATE	TIME	DATE	TIME	NAME & OFFICE SYMBOL	DATE
AD/OSI	<i>[Signature]</i>						

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BYE 2081-65

Copy 1

1 FEB 1965

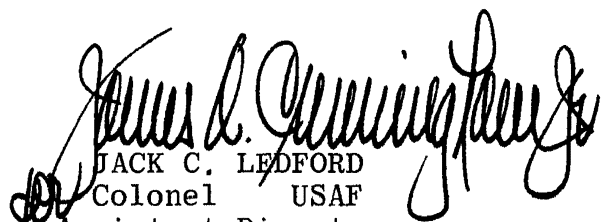
MEMORANDUM FOR: Assistant Director for Scientific Intelligence

SUBJECT: Unidentified Flying Object

1. OSI and OSA, we believe, received similar information regarding a UFO in the vicinity of Puerto Rico during period 18-24 November 1964. As you can see by the cable originated by the Commander, Caribbean Sea Frontier, to Commander in Chief Atlantic Fleet, date time group 01/2048Z December, CINCLANTFLT was informed that UFO identified by CO Ramey as being YF-12A. We think ONI finally convinced, through our efforts, that UFO in fact not YF-12A or similar category Lockheed Aircraft.

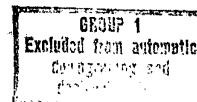
2. Navy has provided, at our request, pertinent traffic on this subject, as well as original radar film, Attachment 1, with accompanying prints of same. Request OSI, possibly in conjunction with OEL, evaluate the radar photography to determine if any further information can be gotten through a thorough scientific analysis of the material relative to a high speed, high altitude UFO.

3. Request on completion of OSI study that the attached documents, film and prints be returned to the TCO/BCO/OSA for return to Navy.


JACK C. LEDFORD
Colonel USAF
Assistant Director
(Special Activities)

Attachments -
As stated above

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