



Office of Naval Intelligence | 27 Feb 2020

Classification Removed

Task Force Overview

This briefing is: Classification Removed

Classified by: (b) (6)

Derived from:

Declassify on: Classification Removed

This product is not to be used as a source of derivative classification



Why am I here?

- Gain your support to help increase Awareness and Reporting of airborne systems that are both a Safety of Flight concern and a potential threat to National Security.

(b) (1)



Executive Summary/BLUF

- **NDAAs language directed that ONI lead a joint interagency task force (TF) to collect, exploit, and analyze operational and scientific and technical data of unidentified aerial phenomenon (UAP)**
 - **“The committee directs that the USD(I) establish a joint task force under ONI leadership to work across the Department of Defense, and with the intelligence community, and with the interagency develop and execute plans to collect, exploit, and analyze operational and scientific and technical data...”**
- **ONI leading an interagency effort**
- **Focus: Aviation Safety of Flight, National Security**
- **Initial Effort: Standardize and “De-Stigmatize” Reporting of near daily incursions**
- **Managing media interest while protecting classified information; DoD has the lead for Public Affairs.**
- **Current State: A whole-of-government collection and analysis effort**



Potential Threat

- **Unidentified Aerial Phenomenon (UAP): Any aerial phenomenon that cannot immediately be identified.**
- **Within the Task Force we refer to these UAPs as “Range Foulers”.**
- **UAPs reported within the United States and other areas around the world.**
 - **They are RADAR/IR Significant and visible to the human eye.**
 - **(b) (1)**
- **(b) (1)**
 - **Hazards to aircrew foremost, regardless of type**
 - **(b) (1)**

The Task Force is a interagency group comprised of U.S. Military, Government Civilians, Defense Contractors/Industry, Law Enforcement, and Academia with specific skill sets in science, technology, research, collection, analysis, and intelligence taking a “whole of government” approach to this potential threat.



What is “non-traditional” or anomalous aerospace technology?

(b) (1)

Those technologies that are not usually associated with current aircraft design, capabilities, or performance and may include manned or unmanned platforms. These technologies span a wide range of sophistication, sponsors, and purposes .



Examples

(b) (1)



(b) (1) Radar Examples

(b) (1)



(b) (1)

(b) (1)



(b) (1) Examples



(b) (1)



Additional (b) (1) Examples

(b) (1)

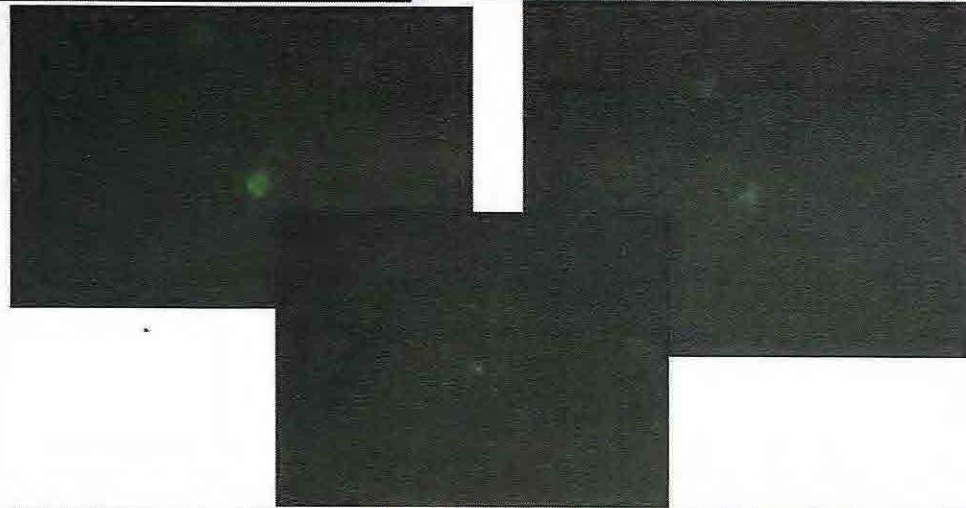


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UAS Observation (b) (1)



(b) (1) observed 3x UNK UAS, seemingly triangular in shape from the angle of observation, hovering approximately (b) (1) above. Two of the UAS are pictured above.

(b) (1)

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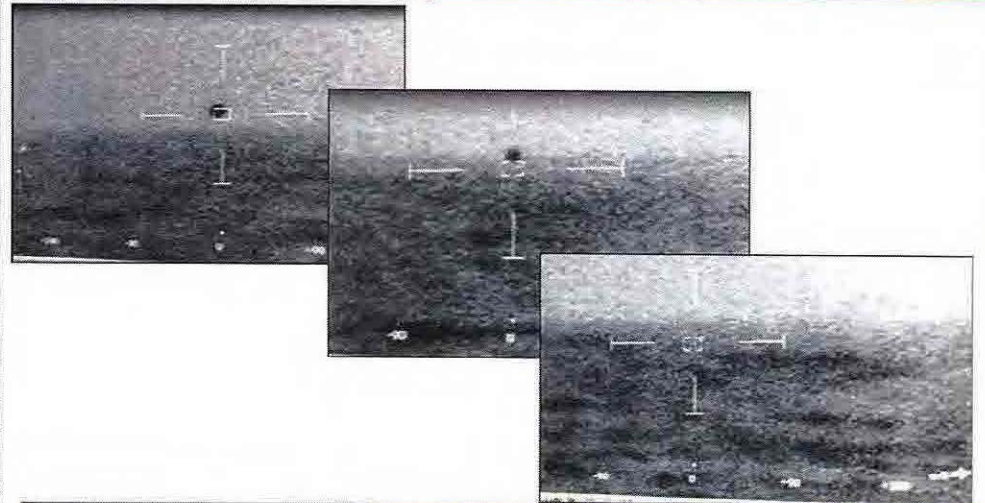
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UAS Observation (b) (1)



(b) (1) observed a possible UAS, spherical in shape moving towards the surface of the water and then disappearing. (b) (1) assessed the object had sunk. Attempts to search the water for wreckage were ineffective.

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Analysis

(b) (1)

Analysis
Conducted by

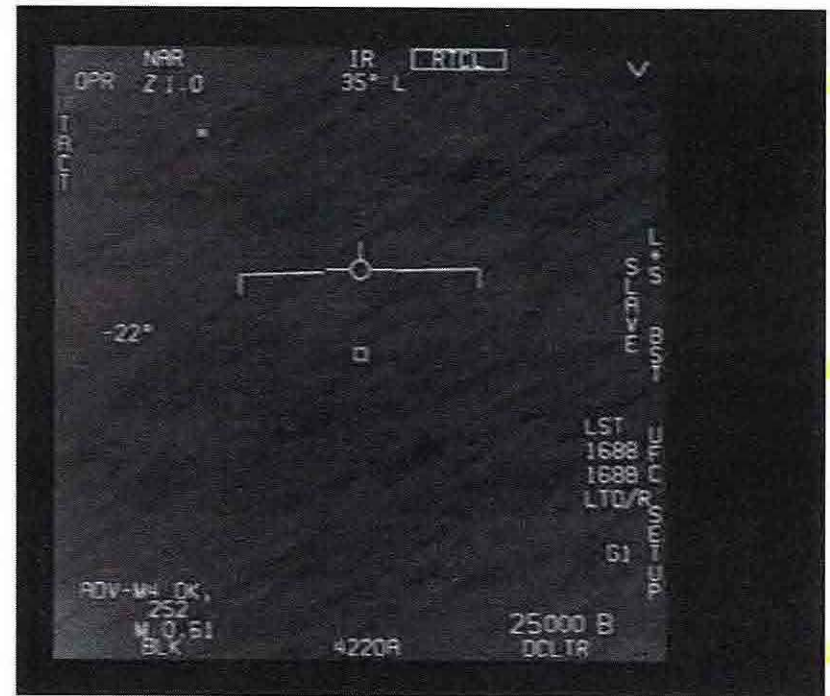
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Data Driven Analysis

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1)



Data Driven Analysis is the key to better understanding and assessing the capabilities of the UAP problem. What appears to the human eye to be moving very fast is actually stationary, or moving slowly...



Task Force Partnership

Partners

OSD/USDI)
 OSD/R&E
 NORTHCOM/NORAD
 USSPACECOM
 DARPA
 NASA
 FAA
 US Coast Guard

Services
 USN
 USMC
 USAF

IC
 NASIC
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 DIA
 NRO
 NGA
 NSA

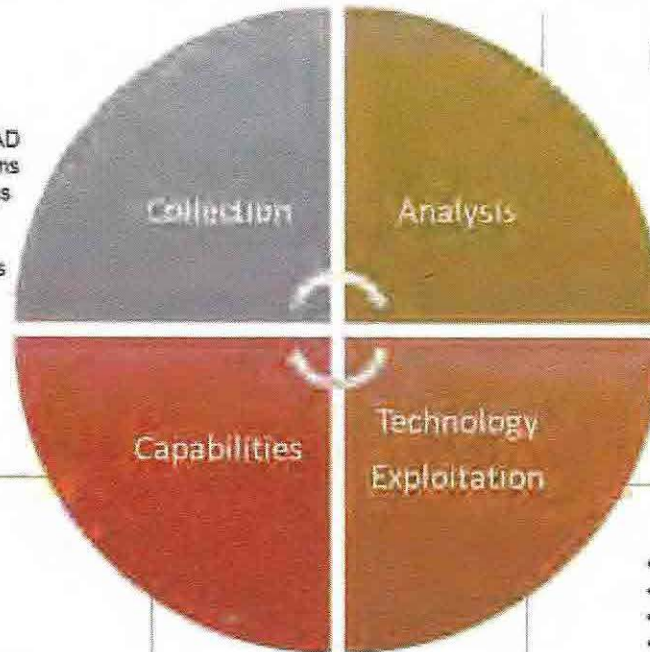
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Others

Industry/Academia

- ONI
- NASIC
- DIA
- NRO
- NGA
- NORTHCOM/NORAD
- USN/USAF Platforms
 - Aircrew Debriefings
 - Aviation Safety Center
- Other IC capabilities

- NRO
- ONR
- USAF ACC
- NAVAIR
- NASA
- Industry Partners



- ONI
- NASIC
- (b) (1)
- DIA
- NGA
- ONR/NRL
- AFRL
- DARPA
- NASA
- Academia
- Industry Partners

- ONI
- NASIC
- NAVAIR/AFMC
- OSD R&E
- DARPA
- Industry Partners

TF Mission: To detect, analyze, catalog, consolidate, and exploit non-traditional aerospace vehicles posing an operational threat to U.S. National Security and avoid strategic surprise.



Addressing the problem...

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- **The TF uses a combination of subject matter expertise and specialized tools to identify, collect, investigate, and report on these contacts.**
- **The results of the data are used to alert and inform other U.S. Government partners and develop a concept for eliminating the problem.**

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Aircrew Engagement is a critical component due to limited time and competition with other post flight requirements. The USAF is reviewing these reporting requirements for potential implementation.

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(U) Questions