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1. DATE - TIME GROUP 16 Dec 53 16/1754Z	2. LOCATION MEDITERRANEAN AREA
3. SOURCE MILITARY	10. CONCLUSION RADAR ANALYSIS 1. Anomalous propagation 2. Ship-borne jamming 3. Geese or storks in flight
4. NUMBER OF OBJECTS one- twelve	
5. LENGTH OF OBSERVATION several minutes	11. BRIEF SUMMARY AND ANALYSIS Radar returns, stationary, varying in shape as a series of "V", "M", and "W". Formation in straight line. Range 20-40 miles from station. Direction 25 deg az, height finder was out. In sight several minutes. Disappeared by fading from scope. Targets appeared to be stationery.
6. TYPE OF OBSERVATION ground radar	
7. COURSE STATIONARY	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☐ No	

FORM
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16/18 10 Z RABAT [illegible]

MR 12118
C-1 PRIORITY [redacted]
FM 36TH AIR DIV SALE RABAT FR MOR
TO ADC ENT AFB COLO
ATIC WPAFB OHIO
USAF SECURITY SVCS LIAISON OFFICES WASHDC
WIESBADEN GERM FOR USAF SP SECURITY OFFICER HQ USAFE

ADDO-18 12-177.
UFOB. THIS REPT IS RENDERED IN COMPLIANCE WITH AFR 200-2. REF PAR 6 THIS REG FOR FORMAT: 1 (A) RTRN CHANGED SHAPE FR STRAIGHT LINE TO V SHAPE TO M SHAPE. 1 (B) RTRN WAS OBSERVED AS 3 DEGREES LONG IN LENGTH. 2 (B) RTRN OBSERVED TO BE STATIONARY AND AT COORD MJPF RPT KVPF 1535. 3. RADAR. 4 (A) 161810Z DEC 53. 5. MJNF 4010. 12.

CHIEF OF INTEL 316 ADIV-ADDL INFO BEING SOUGHT.

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AF FORM 112
APPROVED 1 JUNE 1948

COUNTRY	REPORT NO	(LEAVE BLANK)
French Morocco	01-1-53	

AIR INTELLIGENCE INFORMATION REPORT

SUBJECT
UFOB

DATE OF INFO	DATE REPORTED	SOURCE
23 December 1953	16 December 1953	A-1

PREPARED BY (Name)
Edward O. Wittner, Major, USAF

FROM (Agency)
316th Air Division (Defense)

ACTION (Initial action taken, if any, by agency preparing report, if applicable)
Detachment 2, 737th AC&W Squadron

Primary Report: TWX 12-177

SUMMARY: (Brief precise summary of report. Other significance in final one-sentence paragraph. List enclosures at lower left. Staple top of report on A.F. Form 112—Part II)

1. Unidentified flying objects were observed on radar by personnel of Detachment "2" 737th AC&W Squadron. The return varied in shape from a V shape to W shape to M shape. It faded after several minutes of observation.

2. It is the opinion of electronics personnel in this Division that such a return might have been caused by:

a. Anomalous Propagation

b. Ship-borne radar jamming Detachment "2" radar

c. Geese or storks in flight.

3. Logical deduction is that one of above mentioned possibilities is the cause for this radar return.

APPROVED:

Frank H. Rhoads
FRANK H. RHOADS
Lt Col, USAF
Director of Operations

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AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	
316th Air Division (Defense)	DI-1453	PAGE 2 OF 3 PAGES

The following report is rendered in compliance with AFR 200-2, Reference paragraph six (6) of this regulation for formats.

1. Discription of the Objects

   (a) Varing shapes, series of V's, W's, and M's.

   (b) Size-N/A as referred to in this regulation. Approximately two (2) or three (3) degrees wide.

   (c) Color-N/A

   (d) Number-Varied with sweep from one (1) to twelve (12).

   (e) Formation-Straight line on azimuth of 25° from 20 to 40 miles out (Approximately Geo-ref MJPF 1535).

   (f) N/A

   (g) N/A

   (h) N/A

   (i) Frequent change in shape. Each object was more distinct at times.

2. Discription of course of objects:

   (a) Scope presentation.

   (b) 25 degrees azimuth. Height finder was cut so information concerning angle of elevation was not available.

   (c) Last observed on azimuth of 25 degrees.

   (d) Comparatively stationary.

   (e) Faded out.

   (f) Several minutes.

3. Manner of observations:

   (a) Observed by radar TPS-1D.

   (b) Optical aids N/A

   (c) N/A

4. Time and date of sighting:

   (a) 16/1754Z/Dec 53

   (b) Night

5. Location of Observations:

   Geo-ref MPNP 4105

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AIR INTELLIGENCE-INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE 3 OF 3 PAGES
21[illegible]th Air Division (Defense)	DI-1-52	

6. Identifying information of all observers:

(a) N/A

(b) A/2C T.A. Kay, AF 12 439 411, Air Surveillance Operator, Detachment 2, 777th AC&W Squadron.
Capt T.S. White, Detachment Commander.
Lt V. Baker, Controller.

7. Weather conditions:

(a) Overcast with limited visibility but no rain.

(b) Negative.

(c) Ceiling-8000' (estimated)

(d) Five (5) miles visibility

(e) Amount of cloud cover 9/10

(f) Thunderstorms: negative

8. Any other unusual activity or condition, meteorological, extraordinary or otherwise, which might account for the sighting. Negative.

9. Existence of physical evidence of sighting, such is photography. Negative.

10. Negative.

11. Negative.

12. Chief of Intelligence, 21[illegible]th Air Division (Defense).

COMMENTS of Preparing Officer:

Although radar maintenance personnel at the site of observation have offered no possible cause for the sighting, it is the opinion of several qualified electronics personnel at this division that the return may have been caused by one of the following:

a. Anomalous propagation.

b. Ship-borne radar tracking Detachment 2 radar.

c. Geese or storks in flight.

This Division recommends distribution to:

D/I - USAFE
D/I - Seventeenth Air Force

Edward O. Wittmer
EDWARD O. WITTMER
Major, USAF
Director of Intelligence

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