

PROJECT 10073 RECORD CARD

<p>1. DATE 18 Apr 52</p>	<p>2. LOCATION JAPAN</p>		<p>12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon</p>
<p>3. DATE-TIME GROUP Local _____ GMT 18/ 1207.3</p>	<p>4. TYPE OF OBSERVATION ELECTRONIC <input type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar</p>		<p><input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft</p>
<p>5. PHOTOS <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>6. SOURCE Det #21, 618 AC&W Sydn.</p>		<p><input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical</p>
<p>7. LENGTH OF OBSERVATION</p>	<p>8. NUMBER OF OBJECTS 1</p>	<p>9. COURSE</p>	<p><input type="checkbox"/> Other _____ <input type="checkbox"/> Insufficient Data for Evaluation <input checked="" type="checkbox"/> Unknown RADAR</p>
<p>10. BRIEF SUMMARY OF SIGHTING</p>		<p>11. COMMENTS Radar blip.</p>	

Electronic's opinion:

Due to the short duration of this target, an acceptable explanation of the target is impossible.

Capt James

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AF 5491

COUNTRY JAPAN	REPORT NO. IR-20-52	(LEAVE BLANK)
AIR INTELLIGENCE INFORMATION REPORT		
SUBJECT FLYCRPT	AREA REPORTED ON JAPAN	FROM (Agency) D/I FEAF
DATE OF REPORT 14 June 1952	DATE OF INFORMATION 18 April 1952	EVALUATION C-6
PREPARED BY (Officer) ALLEN G. DUNKEN, Major, USAF	Det #21, 618th AC&W Sqdn, JADF	
REFERENCES (Control number, directive, previous report, etc., as applicable) AFL 200-5 dtd 29 April 1952		
SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclusions at lower left. Begin text of report on AF Form 112-Part II.)		

This report contains information concerning the sighting of an unidentified flying object by a radar observer at Detachment #21, 618th Aircraft Control and Warning Squadron, Japan Air Defense Force on 18 April 1952.

APPROVED:

Col. J. P. Howard
CHARLES Y. BANFILL
Brigadier General, USAF
Deputy for Intelligence

*1/K
Forwarded to
3419N-1251E*

*(1) This report passed to
AE-5 for HQ USAF
on 1 OCT 54*

2 INCL 15

1. Drawing of track on scope
2. Report of unidentified aircraft

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DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

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| AAC cy 3 | COMNAVFE cy 9 | |
| ATIL Office FEAF cy 4 | D/I JADF cy 10 | |

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

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AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE	OF	PAGES
D/I FEAF	IR-20-52	1	2	

The following is submitted in compliance with paragraph 7d, AFL 200-5 dated 29 April 1952:

1. Description of Object: The size of the object ("blip") as it appeared on the Plan 12 Indicator was approximately 5 to 8 degrees in length and $\frac{1}{2}$ to 1 mile in width. The Plan 12 Indicator was set for a 60 mile sweep with no delay. Estimated speed of the object was 2700 miles per hour. The brightness of the object was normal.

2. Time of Sighting: The object first appeared at 1207-I and faded from the scope at 1209-I.

3. Manner of Observation: The sighting was made on TPS-1B type radar with "L" band.

a. Electronic Data: The object was observed on the Plan 12 Indicator. The transmitted signal was 1273.5 megacycles. The pulse repetition rate was approximately 203 pulses per second. The pulse width was 4 microseconds. The range was set for a sixty mile sweep with no delay. The amount of sea and ground return were normal. Since the object appeared for only two minutes on the scope, maintenance men were not able to adequately check the set for malfunction, however the size, shape and location of the echo were such that set trouble seemed to be very remote. Set was operating normally before and after the incident.

4. Location of Observer: The geographic coordinates of Detachment 21, 618th AC&W Squadron are 129°51'E/34°19'N. Heading of the object was 002° until it reached 129°51'E/34°19'N. At this position it assumed a heading of approximately 310° and held this heading until it reached 129°32'E/34°39'N. At this point the object assumed a heading of 280° until it faded from the scope. No information can accurately be given in regard to the altitude of the object, since the radar set has never been calibrated. It is believed that coverage in this particular area is only at high altitudes, possibly due to mountainous terrain a short distance from the antenna, when pointing in the direction the object was observed.

5. Reliability of the Observer: The radar operator who made this observation is considered reliable and has had six months experience in his present position.

a. Factors Bearing on Estimated Reliability of the Sightings: The area in which the object appeared is not a heavy traffic area, however jet aircraft have been plotted in this area in the past. None of the aircraft sighted have travelled at a speed which would be considered irregular.

6. Weather Conditions: Weather in general was fair and sea condition was calm. Visibility was approximately 5 miles, with haze.

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AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency) D/I FEAF	REPORT NO. IR-20-52	PAGE 2 OF 2 PAGES
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- 7. Unusual Conditions which might account for the Sightings: None.
- 8. Existence of Physical Evidence: None.
- 9. Interception of Identification Action Taken: None.

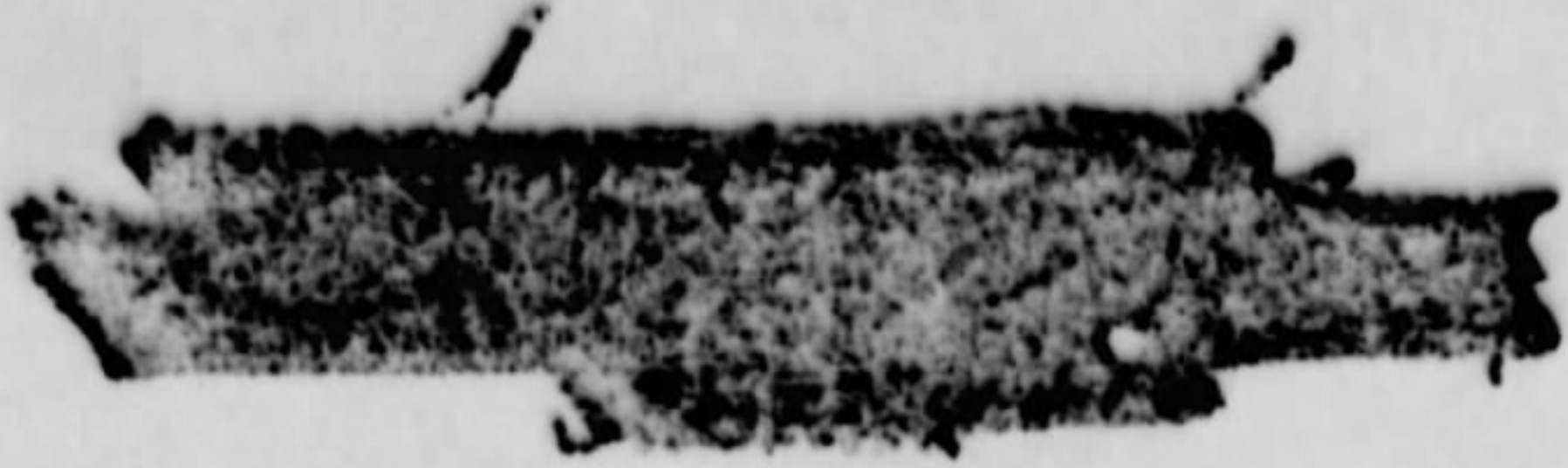
Allen G. Dunken
ALLEN G. DUNKEN
Major, USAF
Chief, Collection Division

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AIR DEFENSE OPERATIONS CENTER
REPORT OF UNIDENTIFIED AIRCRAFT

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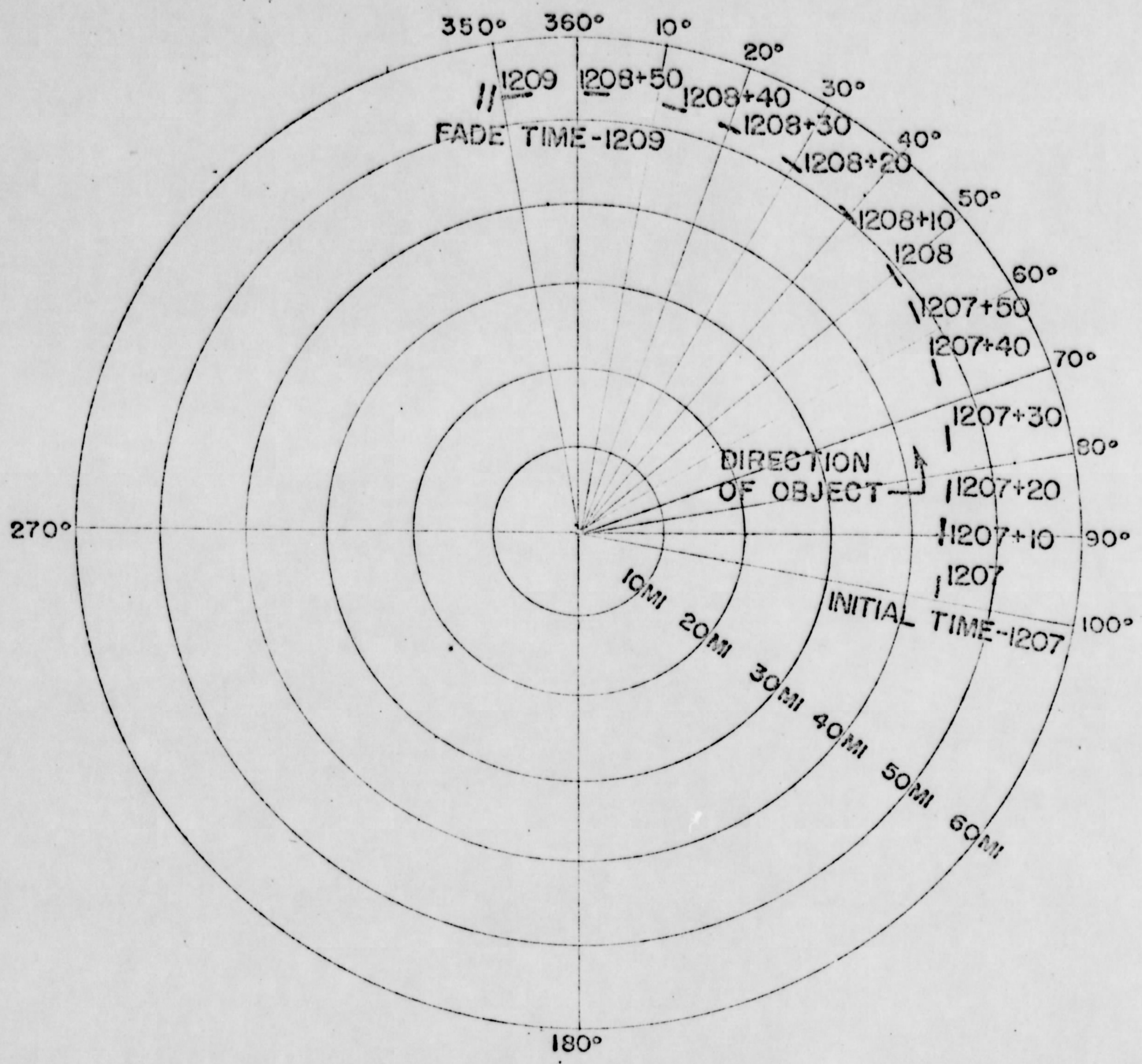
DATE 18 April 52

ADCC	TRACK NO.	GEOREF COORDINATES	TIME	NO. OF A/C	SPEED (MPH)	SITE NO.
Itazuke	51	WJKE 5002	1207/I		Est. 2,700	21
"	"	WJKE 5206				
"	"	WJKE 5210				
"	"	WJKE 5115				
"	"	WJKE 4823				
"	"	WJKE 4623				
"	"	WJKE 4133	1208/I			
"	"	WJKE 3935				
"	"	WJKE 3337				
"	"	WJKE 2643				
"	"	WJKE 2044				
"	"	WJKE 1246				
"	"	WJKE 0246	1209/I			
		FADED --				
				DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10		
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[REDACTED]

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ACTUAL SIZE OF PIP AS IT APPEARED ON
PLAN-12- INDICATOR

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Incl #1 of [REDACTED]

[REDACTED]

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