1. DATE - TIME GROUP	2. LOCATION Charleston, W. Va.				
25 Feb 53 25/20302					
3. SOURCE	10. CONCLUSION				
ACEN Sq	WAS ELECTRONIC COUNTERMEASURES.				
4. NUMBER OF OBJECTS					
One					
5. LENGTH OF CBSERVATION	1 11. BRIEF SUMMARY AND ANALYSIS				
15 Min.	Oblong object approx 2 miles in width and 7 miles in length,				
6. TYPE OF OBSERVATION	Appeared on radar scope for period of 15 min. Pickup was established at 310° at 220 miles. As object faded from				
Ground-Radar					
7. COURSE	scope, it appeared to be much smaller.				
	COMMINES: 1. Object was observed by entire shift of radar				
8. PHOTOS	technicians who are experienced & very versed in the field of radar.				
O Yes	2. Scope photos were taken at 5 min intervals.				
9. PHYSICAL EVIDENCE	3. B.C.M. going on at time of sighting caused unknown blip.				
II Yee					

FTD SEP 63 0-329 (TDE) Provious seithers of this form may be used.

:50

This CASE INCLUDES

THOS CASE INCLUDES

RADAR SCOPE PHOTO

NEGATIVES

AIR INTELLIGENCE INFORMATION REPORT

(CLASSIFICATION)

783rd ACSH Sqdn, Char. W. Va.

IR-11-53

PAGE

PAGES

The following report is prepared in accordance with par 7c AFL 200-5 dtd 29 April 1952.

1. Object in question was oblong in shape, approximately 2 miles in width and 7 miles in length. Preceeding the object and lying in a straight line along the path of movement was a faint "String Line" approximately 30 miles in length. The object moved at a constant rate of speed of 70 KPH and moved a constant, straight path of 070 degrees.

Pickup was established at 310 degrees at 220 miles; how much further out it painted is unknown at this station due to normal equipment coverage.

Fade-out occurred in like appearance to the gaining or losing of altitude of a target out of the coverage lobe pattern of this station.

- 2. Object was first detected at 2030 Zebra with the four "corners" laying in EL 5035 EL 4026 FL 0520 FL 1135. Fade was at JM 1611, time 2145 Zebra; shape at fade was slightly smaller; approximately 1 mile wide and 3 miles long with the dissappearance of the "string" at start of fade.
- 3. Observation was made on the AN/FPS-3 search radar scopes using lower beam long range metting.
- 4. Observation was made from P-43 located 6 miles from Charleston, West Virginia on a heading of 350 degrees. Pickup, in relation to P-43 was 310 degrees at 210 miles. Fadd was 359 degrees at 165 miles. Speed 70 knots, course 070 degrees.
- 5. Object was observed throughout entire life by Operations Officer, Radar Maintenance Officer, both NCOIC's and the entire shift. Reliability of this group is considered excellent; experienced very broad in the field of radar.
 - 6. Weather appeared to be clear. Winds aloft unknown.
 - 7. Unknown.
 - 8. Scope photographs were taken at 5 minute intervals.
 - 9. Interception action was taken by P-62,
 - 10. There was no air traffic in that general area to our knowledge.

DOWNGRADED AT 3 YEAR INTERVISES:

DECLASSIFIED AFTER 12 YEARS

DOD DIR 5200.10

UNCLASSIFIED

UNCLASSIFIED

FF FOE'M 112 TINCLASS	(CLASSI	FICATION)	3-3rd ACZW S	diagram /
COUNTRY	REPORT NO.	-53	(LEAVE BLÁNK)	1/
AIR INTE	ELLIGENCE IN	FORMATIC	ON REPORT	.,,
Report of Unusual Target FLE	OBRPT		75	
AREA REPORTED ON Eastern Central Indiana		FROM (Agency) 783rd ACSW	Squadron, Charl	eston, W. Va.
27 February 1953	DATE OF INFORMATION 25 February	1953	EVALUATION	
PREPARED BY (Officer) 2d Lt MANEY B. CARROLL Intel		783rd ACSW	Squadron, Charl	eston, W. Va.
AF Ltr 200-5 dtd 29 April 19				
SUMMARY: (Enter concise summary of report. Give signific	ance in final one-sentence par	agraph. List inclosures	at lower left. Begin text of repor	t on AF Form 113-Part II.)

A report on an unusual target sighted on the radar scopes of the

783rd ACSW Squadron, Charleston, West Virginia on 25 February 1953.

Approved:

MANLY E. CARROLL 2d Lt, USAF

Squadron Intelligence Officer

comment, Dir of Intel 30th ADiv:

Value of report questioned by Director of Intelligence, 30th Air Division. Senior Constaller this headquarters states that photographs were the result of Elea ronic Countermeasures.

Forwarded intact for further evaluation and disposition as deemed appropriate.

1st Lt, USAF

Ass't Director of Intel

Pictures of Radar Scope at 5 minute intervals