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DATE June 1965

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CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE DIVISION
PHOTOGRAPHIC INTELLIGENCE REPORT

BACK NET RADAR SEARCH
BLACK SEA AREA,
USSR

CIA/PIR-1006/65



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BACK NET RADAR SEARCH

BLACK SEA AREA,

USSR

The BACK NET EW/GCI radar has been reported at seven locations in the Black Sea Area. One of these locations, near the Samtredia East Airfield, has been confirmed by ground photography. None of the seven locations has previously been confirmed from aerial photography.

An effort has been made to identify these BACK NET radars utilizing first, any available KH-7 photography over the desired areas, and secondly, the most recent KH-4 photography at those locations not covered by KH-7 photography.

The seven referenced locations (Figure 1) are as follows:

- | | |
|----------------------------|---------------|
| 1. Samtredia East Airfield | 42-10N 42-29E |
| 2. Poti | 42-10N 41-41E |
| 3. Sevastopol | 44-35N 33-23E |
| 4. Batumi | 41-36N 41-36E |
| 5. Makharadze | 41-59N 41-47E |
| 6. Kutaisi Airfield | 42-15N 42-38E |
| 7. Zugdidi Airfield | 42-36N 41-49E |

A search within a 5 nm radius of each location utilizing referenced photographic coverage of the seven areas, did not reveal any BACK NET radars. Generally good quality KH-7 coverage was utilized for the search of the locations at Poti, Sevastopol, Batumi and Makharadze. Good quality, small scale KH-4 photography was used for the search of the Samtredia, Kutaisi, and Zugdidi locations.

Even though the Samtredia BACK NET radar has been observed on ground photography it could not be located and identified based on a thorough stereoscopic review of the KH-4 photography over the location.

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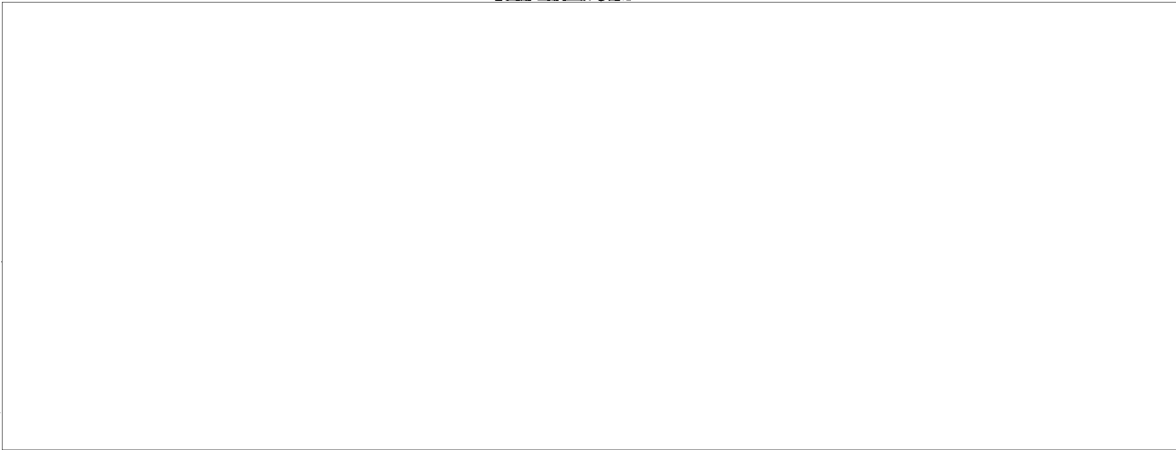


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REFERENCES



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MAPS OR CHARTS

- ACIC. ONC-F-4, 1st unclassified ed, Mar 61, scale 1:1,000,000
- ACIC. ONC-F-3, 4th unclassified ed, Dec 63, scale 1:1,000,000
- DIA. O324-10HL, Series 200, 3rd ed, Jul 64, scale 1:200,000 (SECRET)
- DIA. O324-15HL, Series 200, 3rd ed, May 63, scale 1:200,000 (SECRET)
- DIA. S0324-20HL, Series 200, 2nd ed, Mar 64, scale 1:200,000 (SECRET)

DOCUMENTS

DOD IR 19010475-64 - BACK NET RADARS at Samtredia East Airfield



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REQUIREMENT

CIA C-SI5-82,411

CIA/PID PROJECT

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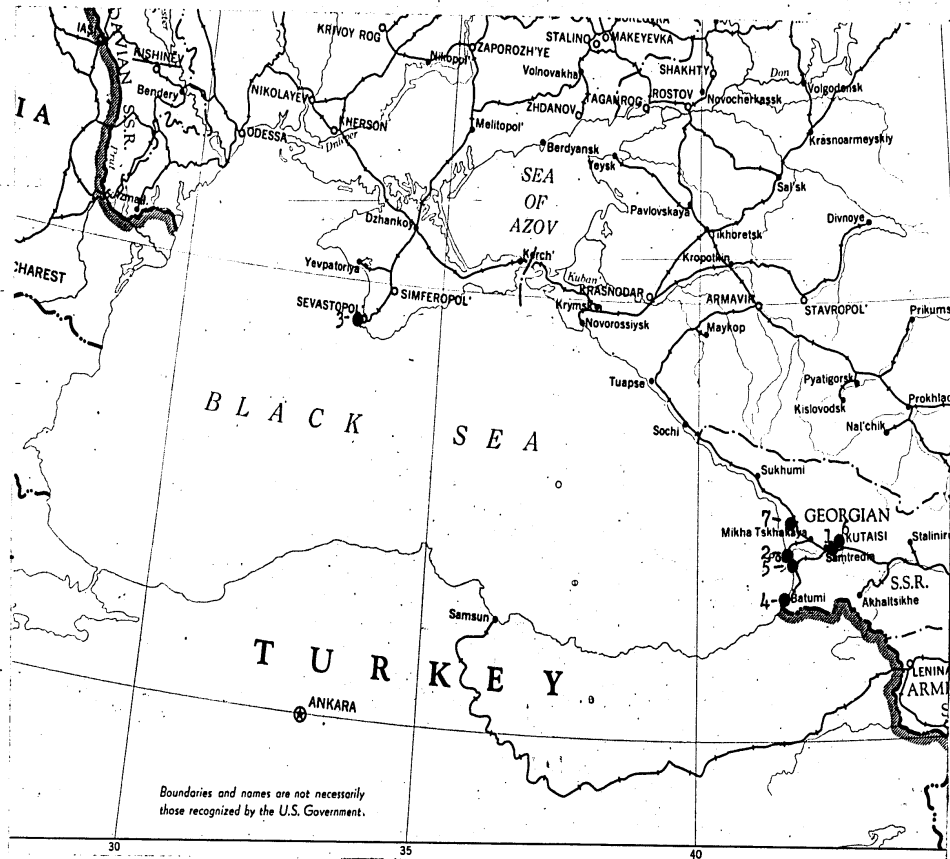


FIGURE 1- REPORTED LOCATIONS--BACK NET RADARS

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