

THIS FILE IS MADE AVAILABLE THROUGH THE DECLASSIFICATION EFFORTS AND RESEARCH OF:

THE BLACK VAULT

THE BLACK VAULT IS THE LARGEST ONLINE FREEDOM OF INFORMATION ACT / GOVERNMENT RECORD CLEARING HOUSE IN THE WORLD. THE RESEARCH EFFORTS HERE ARE RESPONSIBLE FOR THE DECLASSIFICATION OF THOUSANDS OF DOCUMENTS THROUGHOUT THE U.S. GOVERNMENT, AND ALL CAN BE DOWNLOADED BY VISITING:

[HTTP://WWW.BLACKVAULT.COM](http://www.blackvault.com)

YOU ARE ENCOURAGED TO FORWARD THIS DOCUMENT TO YOUR FRIENDS, BUT PLEASE KEEP THIS IDENTIFYING IMAGE AT THE TOP OF THE .PDF SO OTHERS CAN DOWNLOAD MORE!

~~SECRET~~

19 SEPTEMBER 1962
ELECTRICAL RELEASE
DISTRIBUTION: [REDACTED]

NEW RADAR DEPLOYMENT IN CUBA

Signals emanating from western Cuban since 11 September 1962 display characteristics of radars not previously reported in Cuba.

One intercept on 15 September (1623-1635Z) is the first reported signal identified as SPOON REST. Initial D/F bearings cross the Cuban coast about three NM west of Mariel (2259N/8245W). Parameters reported for the SPOON REST are approximately as follows:

RF: 155 MCS

PRF: 350 PPS

PW: 4.5 USEC

SCAN: Irregular (average scan time of 15 SPR)

Also intercepted were BUBB signals from the Havana Harbor area. These emitters are normally located solely along Soviet coastal areas, suggesting a coastal watch or harbor surveillance function. D/F bearings reported 11 through 16 September locate the emitter in the vicinity of 2309N/8221W. The specific function and exact deployment of BUBB has not yet been determined from evidence at hand. Parameters are reported approximately as follows:

RF: 9400 MCS

PRF: 1200 or 600 PPS

PW: .35 USEC

SCAN: 8.0 SPR

COMMENT: SPOON REST radars have been used by the Soviets as target acquisition radars serving SA-2 missile sites. SCP-3

~~SECRET~~