

*Ma. the Count Hdq
cpm*

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Handle via BYEMAN
Control System

SIGINT MISSION 7211

Payload: BIRDDOG

Objectives: Primary

- 1. Detect, D/F, and record Soviet C-band radars associated with surface-to-air missile sites.

Secondary

- 1. Environmental test of phase antenna technique to measure direction of emitter from a satellite.

Frequency Coverage:

50X1

Processor: NSA/SAC

Scheduled Launch: April 1964

Number of Programmed Collection Orbits: 420

Total Programmed Hours of Intercept: 100

Total Lifetime On-Orbit in Days: 30

Types of Output: Record and dump of digitized data.

EXCLUDED FROM AUTOMATIC
REGRADING; DOD DIR 5200.10
DOES NOT APPLY

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PAGE 1 OF 1 PAGES
Apr 22 1964