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Handle via BYEMAN
Control System

EARPOP

SIGINT Mission #7154

Payload: P-102 GRP I-D

Objectives: Primary

1. Isolation of new or unidentified pulsed emissions throughout its frequency capability with priority in the [redacted] region.
2. Location of EW/GCI radars, particularly in the [redacted] region.
3. Location of S-Band radars associated with [redacted] SAM sites.

Secondary

1. Environmental test of payload functions.
2. Performance evaluation of launch and associated support facilities.

Related SIGINT Requirements:

- | | | |
|----------|-----------|---|
| Category | 1. a. (1) | Extended Range Emitters
Terminal Track and Discrimination
Emitters
ABM Guidance Radars |
| | 3. a. | Surface-to-Air Missile Emitters |
| | 2. a. | Air Defense Emitters |
| | 1. a. (2) | ESV Surveillance and/or Weapons
Systems Command Emitters |
| | 5. | Sino-Soviet Total Radar Environment |

25X1

Frequency Coverage: [redacted]

Processor: SAC/NSA

Scheduled Launch Date:

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EARPOP

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Hands in Vienna
Control System

EARPOP

Number of Programmed Collection Orbits: 250

Total Programmed Hours of Intercept: 83

Type of Output: Digital Record

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