Approved for Release: 2024/06/06 C05033845

Noted via Byridian Control System Op-092/kfp BYE-65678/69

2 JUL 1969

TOP SECRET EARPOP
BYEMAN CONTROL SYSTEM

From: Navy SIGINT Overhead Reconnaissance Subcommittee (SORS) Member

To: Chairman, SIGINT Overhead Reconnaissance Subcommittee

Subj: Tasking of National Reconnaissance Program Assets for Ocean

Surveillance; request for

Ref: (a) Navy Member SORS letter serial BYE-65659/69 of 23 May 1969

1. Under the concept expressed in reference (a) the following requests for tasking of the POPPY System are submitted:

a. TASK ONE.

I. REQUIREMENT.

(1) Provide tracking information on the Soviet Naval surface force in Mid-Atlantic.

II. MISSION.

(1) From ELINT search of an area in mid-Atlantic, west of Gilbraltar, track on a daily basis the Soviet Naval surface force.

III. BECKGROUND.

	(1) Or	n 23 J	une	a 3	ship	Soviet	Crui	ser/D	estroye	force	
consisting o	f the										
deployed fro	m the	Black	Sea	and	afte	r tran	sitin	g the	Mediter	ranean	exited
Gibraltar on	the 2	27th.	At	pres	ent t	hey ar	e in	the v	icinity	of the	Azores.

(2) There are certain similarities between the current deployments and those in October 1968 which preceded a fleet visit to Casablanca, followed by a transit to the Indian Ocean for some of the units. Several factors suggest that this pattern is to be followed again. Only one Soviet surface combatant is now in the Indian Ocean in contrast to the high level of activity there earlier.

top secret earpop byeman control system Hausid via Byellan • Control System

copy no 17 of 18 copies

Hando via byettet Control System

TOP SECRET EARPOP
BYEMAN CONTROL SYSTEM

Op-092/kfp BYE-65678/69

IV.	SIT	UAT	ION.

(1) The Soviet force is in the Azores area and must be tracked to determine their location, their mission and final destination.

V. TASKING.

- (1) Intelligence Desired:
 - a. Daily ship locations.
- (2) System:
- a. Task the POPPY System to be readout from the ground station.
 - (3) Geographical area of interest:
- a. The Mid-North Atlantic Ocean area near the Azores. (Exact location will be provided when tasking messages are drafted.)
 - (4) Time Frame:
 - a. Commence: Immediately.
- b. Terminate: When Soviet force leaves area of coverage.
 - (5) Targets:

1 .	Ships:	
٥.	Radars:	
		•

THE STATE TARTES

copy no 17 of 18 copies

TOP SECRET EARPOP •

BYEMAN CONTROL SYSTEM

RESEARCH THE DIRECTION

Control System

Approved for Release: 2024/06/06 C05033845

Jan 63

Control System
Op-092/kfp
BYE-65678/69

TOP SECRET EARPOP
BYEMAN CONTROL SYSTEM

(6) <u>Desired/collection operations</u> :	
a. Task two revs per day between and one rev per	
b. Task for radar.	
VI. <u>COMMUNICATIONS</u> . The readout site will forward intercept information to COMNAVINTCOM.	
b. TASK TWO.	
I. REQUIREMENT.	
(1) Support the surface surveillance directed against the Soviet naval convoy using the Soviet Northern Sea Route in the KARA Sea, LAPTEV Sea and EAST SIBERIAN Sea areas.	
II. MISSION.	
(1) From ELINT search of convoy staging areas and transit routes provide information for tip-off to surface ships that will intercept the Soviet naval convoy.	;
III. BACKGROUND.	
(1) Since before 1960 the Soviet Union has effected an annual transfer of naval ships via the Northern Sea Route from the Northern Fleet to the Pacific Fleet. The purpose of these transfers has been both to augment Pacific Fleet forces and to replace those units deactivated or transfered to other countries. The Soviet Northern Sea Route is important to the USSR as it is the only exclusively Soviet passage for transferring naval ships from the Western USSR to the Soviet and Chinese Communist Far East.	
(2) Appropriate U.S. reconnaissance forces intercept the Soviet convoy to photograph and identify the transiting Soviet vessels and tabulate them for EOB purposes.	
IV. SITUATION.	
(1) A U. S. ship will be positioned at on 10 July	,

copy no 17 of 18 copies

TOP SECRET EARPOP

BYEMAN CONTROL SYSTEM

Control System

Comingle System

Op-092/kfp

BYE-65678/69

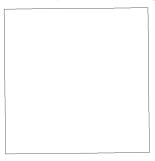
TOP SECRET EARPOP
BYEMAN CONTROL SYSTEM

to await tip-off on the start of the Soviet convoy. Tip-off will come from ice conditions in the transit area, ELINT, HFDF, and COMINT.

	(2)	When the	Soviet	convoy	is	believed	unde	erway	the	surveil-
lance	ship will	leave	and	take	up	station we	est o	of Wre	angel	Island.

V. TASKING.

- (1) Intelligence Desired: (In order of priority)
 - a. Locations of radar activity in the area of interest.
 - b. Types of radars radiating.
- (2) Systems.
- a. Task the POPPY System to be readout from the ground station.
 - (3) Geographical area of interest.
 - a. The littoral area of northern USSR from 30E to 180°.
 - (4) Time Frame.
 - a. Commence: 10 July 1969
- b. Terminate: At sighting of convoy by surface forces (but no later than 1 September 1969).
 - (5) Targets.
 - a. Candidates for 1969 NSR convoy:



TED SCOTE

copy nu 17 of 18 copies

TOP SECRET EARPOP
BYEMAN CONTROL SYSTEM

Hendle via Dividad Control System

Handle vie Figural Control System

TOP SECRET EARPOP BYEMAN CONTROL SYSTEM Op-092/kfp BYE-65678/69

					,
b.	Radars:				
					5
					•
,					
(6) <u>Des</u>	ired collecti	on ope	ratio	ns.	
a. is forming and west	Task five re				while convoy perdday between
when convoy is east		task	Cincee	ievs	perday between
b.	Task for:				
VI. COMMUN	ICATIONS.		•		
(1) The COMNAVINTCOM.	readout site	will	forwa	rd in	tercept information to
					· · · · · · · · · · · · · · · · · · ·
			J. K.	COKE	FATD
			LCDR,		
	,				
				_	FOR CLOSET FARES
					Fig. 2.
	0001.00	17 of	14.	onio¢	TOP SECRET EARPOP BYEMAN CONTROL SYSTEM
	գտիչ ու			.და ^ე	BYEMAN CONTROL SYSTEM
			-		Control System