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8 April 1969

MEMORANDUM FOR THE FILE

Subj: Review of CNO visit to NRL

1. Captain [] gave welcome.
2. Mr. [] presented the agenda outline and speaker introduction.
3. Mr. Reid MAYO presented how it works:

Sites located:

Dedicated to POPPY and situated to address land mass rather than ocean areas of world.

Mission 7106 objectives and frequency coverage:

Computer installed two years ago [] and there have been many significant achievements but the most exciting has been the capability developed by [] to identify and locate a [] similarly equipped by means of [] the [] which are carried on the capital ships CLGM, DLG, and DDGM and DDG's. In accordance with CNO's invitation a year ago we have been attempting to demonstrate the capability of the POPPY system to locate ships []

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The next speaker will discuss the method we have employed to get this information available to the community.

4. [REDACTED]

Admiral MOORER asked if we had this capability anywhere else? I said that only in the past week we had installed it in [REDACTED] and after a year's effort had succeeded in getting approval to place it in [REDACTED] and the problems were not over yet; we need a new building to house it. Admiral MOORER asked why he had not been approached for help in gaining approval to place this capability in [REDACTED]. He said "Lets get this out of the nickel seats" and put an "Old Grandad" label on it. He is most anxious for this one to get installed and operational.

MOORER, MORAN, COOKE, MOFFIT and AURAND all had inputs in the politics of the situation with MORAN assuring Admiral MOORER that under the circumstances if there was any real problems Admiral MOORER would have been approached. Admiral MOORER asked who was running the show toward getting this operational and MOFFIT said that Admiral HARLFINGER was. Admiral MOORER asked if there was a program funded and underway and MOFFIT said yes sir! COOKE said that his people were preparing a proposal for impleminting the operational scene on this one. Admiral MORAN was, if anything, pretty negative about there being any problems & that progress was going about as fast as one could expect and that everything was on track and under control.

5. Conclusion:

By the way Admiral MORAN called me the afternoon before Admiral MOORER's visit to get the agenda and to re=assure me that our agenda seemed to fill the bill. He said that Admiral MOORER came aboard on these things fast and not to repeat.

6. Pete WILHELM took it from here about 3:25 pm and after a slow run through at Pete's briefing charts and block diagrams he invited the Admiral to walk through the detailed personal story about the hardware on display. They then moved up to 409 for a live demonstration of 7106A (real signals etc.)

R. D. MAYO

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CNO BRIEFING, 8 APR 1969
BLDG 59, RM 123

ADM Thomas H. MOORER

RADM Frederick J. HARLFINGER

CAPT Lloyd W. MOFFITT

RADM William J. MORAN

RADM Thomas B. OWEN

RADM Ralph E. COOK

CNO

OPNAV *will not attend*

NAVINTCOM

OPNAV

CNR

NSG

NIPSSA

NIPSSA

OPNAV

OPNAV

RADM E. P. AURAND

NRL

CAPT, USN (RET))

Mr. Reid D. MAYO

Mr. Peter G. WILHELM

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8 April 1969

AGENDA FOR NRL VISIT OF CNO

Depart from Pentagon for NRL Main Gate. 1430 - 1445

Entry Bldg 59 Room 123. 1455

INTRODUCTION and OBJECTIVES Statement. 1500
REFRESHER, MISSION OBJECTIVES,
CAPABILITIES and ACHIEVEMENTS. 1507
Reid D. MAYONIPSSA "SHIP-TRACKS" and LOCATIONS 1513
EVOLUTION of HARDWARE and TECHNIQUES 1540
Peter G. WILHELMProceed to Fourth floor, Room 409
(Via elevator or stairwell on left of exit from this room)

DEMONSTRATION of WORKING SPACECRAFT

OFFICIAL PARTY will Depart via Room 123 1555
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MEMO TO FILE RELATIVE TO HO LORENZEN'S WISHES CONCERNING ADM MOORER'S VISIT.

1. Welcome to NRL by [REDACTED]

Rm 123

We would like to refresh you on the design goals of the MISSION 7106 spacecraft which you will view later on in your visit to the Laboratory.

[REDACTED]

As you suggested in April last year when we briefed you prior to the Eaton SIGINT Review, we have gone to work and accumulated a significant demonstration of Ship, Identification and Location. This data has been submitted to the NAVINTCOM NIPSSA so that it might be utilized in the FLAG PLOT Display...along with the data from HF/DF and soon that from the MOON-Bounce system....

[REDACTED]

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AGENDA FOR CNO VISTT TO NRL

8 April 1969

	From	Until
Depart Secret [redacted] 1430-	1430	1445
Arrive NRL and escorted to rm 123/Bld 59 by [redacted]1445-1455-	1445	1455
Welcome and Introduction Objectives [redacted] 5 minutes.	1455	1500
Statement of Mission Objective, Capabilities and achievements R.D. Mayo 9 minutes-	1500	1510
NIPSSA SHIP-Tracks and Locations [redacted] 6 minutes	1510	1516
EVOLUTION Of Hardware and Techniques Peter G WILHELM 20 minutes-	1520	1540
SUMMARY (Executive Session if desired) [redacted] 5 minutes.	1540	1545
ADJURN TO FOURTH FLOOR FOR OPERATIONAL DEMONSTRATION	(elevator to 4 th floor.)	
Room 409 P.G. WILHELM. 10 minutes.	1550	1600

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