From: Commander in Chief U. S. Pacific Fleet  
To: Office of the Chief of Naval Operations (ATTN: OP-009P)  
       Navy Department, Washington, D. C. 20350-2000  

Subj: NAVAL INTELLIGENCE ANNUAL HISTORY PROGRAM  

Ref: (a) DNI Memo Ser 009/6U362418 of 27 Jan 86  
     (b) CINCPACFLT ltr of Transmittal 5000 of 13 Mar 86  
     (c) DNI Memo 5750 Ser 21-86 of 18 May 86  

Encl: (1) CINCPACFLT Intelligence Division Command History 1985 (U)  

1. In accordance with reference (a), CINCPACFLT's Intelligence Division Command History for 1985 was sent under reference (b). Per reference (c), additional copy is enclosed.  

Additional copy filed under CINCPACFLT.  

J. A. Frost  
Assistant Chief of Staff  
for Intelligence  

Naval air power - in defense of freedom
From: Commander in Chief U.S. Pacific Fleet, Box 2
Pearl Harbor, Hawaii 96860-7000  Autovon: 421-7145

To: Office of the Chief of Naval Operations (ATTN: OP-009F)
NAVY DEPARTMENT
WASHINGTON, DC 20350-2000

Subject: Naval Intelligence Annual History Program

Date: 13 Mar 1986

Reference: DNI memo ser 009/6U362418 of 27 Jan 1986

Enclosure:
(1) CINCPACFLT Intelligence Division Command History 1985

G. L. Elders
Special Assistant
CINCPACFLT INTELLIGENCE DIVISION COMMAND HISTORY -- 1985

(U) Intelligence

1. (U) Intelligence Management

b. (U) Activity Coordination

(1) (U) Coordinated the following visits to CINCPACFLT Staff/Subordinate activities:

<table>
<thead>
<tr>
<th>Name</th>
<th>Activity Details</th>
<th>Date</th>
</tr>
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<tbody>
<tr>
<td>COMO Holthouse</td>
<td>RAN Attaché to DC</td>
<td>08 JAN</td>
</tr>
<tr>
<td>CAPT McIntyre</td>
<td>DATT, Indonesia</td>
<td>08 JAN</td>
</tr>
<tr>
<td>GEN Nutting</td>
<td>USCINCREP</td>
<td>26 JAN</td>
</tr>
<tr>
<td>VADM Burkhalter</td>
<td>Deputy, CIA</td>
<td>28 JAN</td>
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<tr>
<td>RADM Batzler</td>
<td>COMCARGRU THREE</td>
<td>16 FEB</td>
</tr>
<tr>
<td>GEN Pettyjohn</td>
<td>Former -- CINCPAC J2</td>
<td>19 FEB</td>
</tr>
<tr>
<td>RADM Horne</td>
<td>COMNAVFORKOREA</td>
<td>20 FEB</td>
</tr>
<tr>
<td>RADM Nyquist</td>
<td>COMCRUDESGRU FIVE</td>
<td>06 APR</td>
</tr>
<tr>
<td>RADM Howe</td>
<td>COMCRUDESGRU SEVEN</td>
<td>25 APR</td>
</tr>
<tr>
<td>BGEN Watrous</td>
<td>CINCPAC J2</td>
<td>10 JUN</td>
</tr>
<tr>
<td>RADM Davis Jr.</td>
<td>COMNAVSURFPAC</td>
<td>08 JUL</td>
</tr>
<tr>
<td>RADM Hedges</td>
<td>COMNAVFORJAPAN (P)</td>
<td>02 AUG</td>
</tr>
<tr>
<td>BGEN Lightner</td>
<td>Deputy WESTCOM</td>
<td>05 SEP</td>
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<tr>
<td>RADM Nyquist</td>
<td>COMCRUDESGRU FIVE</td>
<td>17 SEP</td>
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<tr>
<td>RADM Cockfield</td>
<td>COMINEWARCOM</td>
<td>20 SEP</td>
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<tr>
<td>ADM Romly</td>
<td>COS, Indonesia</td>
<td>22 OCT</td>
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<tr>
<td>BGEN Eikelberger</td>
<td>CINCCENT J2</td>
<td>25 OCT</td>
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<tr>
<td>VADM Hudson</td>
<td>CHIEF OF NAVAL STAFF, RAN</td>
<td>25 OCT</td>
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<tr>
<td>RADM Yanow</td>
<td>COM MARITIME FORCES PACIFIC</td>
<td>29 OCT</td>
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<tr>
<td>ADM Nipon</td>
<td>CINC, ROYAL THAI NAVY</td>
<td>29 OCT</td>
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<tr>
<td>RADM Yanow</td>
<td>CAF, COM MARITIME FORCE PAC</td>
<td>31 OCT</td>
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<tr>
<td>COMO Won</td>
<td>DEP CNO INTEL ROKN</td>
<td>14 NOV</td>
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<tr>
<td>RADM Konishi</td>
<td>DIR INTEL DIV, MSO</td>
<td>15 NOV</td>
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<td>RADM Cossey</td>
<td>COMNAVFORJAPAN</td>
<td>05 DEC</td>
</tr>
<tr>
<td>BGEN Horton</td>
<td>SAC, Director of Targeting</td>
<td>17 DEC</td>
</tr>
</tbody>
</table>
(3) (U) In June, CAPT Jeremy C. Clark relieved CAPT Lawrence T. Wright as Assistant Chief of Staff for Intelligence. In December, CAPT John A. Frost relieved CAPT Jeremy C. Clark as Assistant Chief of Staff for Intelligence.

c. (U) Attaché Affairs. Visit briefings were conducted for the following visiting Naval Attachés and Liaison personnel:

(1) (U) CAPT L. McIntyre, USN, American Legation US Naval Attaché for Indonesia

(2) (U) CAPT J. Baldwin, USN, Defense Attaché/American Legation US Naval Attaché for New Zealand

(3) (U) CAPT L. Lowe, USN, Defense Attaché for Japan

(4) (U) CDR R. J. Lockrem, USN, American Legation US Naval Attaché for Madagascar

(5) (U) MAJ T. Truerniet, USMC, Assistant American Legation US Naval Attaché for Indonesia

(6) (U) MAJ J. Anderes, USMC, American Legation US Naval Attaché for China

(7) (U) CAPT A. Millard, USN, American Legation US Naval Attaché for India

d. (U) Intelligence Production and Distribution. PACFLT intelligence message dissemination policy, which began in July 1984, continued throughout 1985. This policy has been successful in eliminating duplicative reporting, consolidating tailored information, and reducing broadcast loading on communication circuits.
(1) (U) The first iteration of CINCPACFLT's Intelligence Systems Architecture Plan (ISAP) was written and published in June 1985. It serves as a foundation for programming initiatives to rectify shortfalls in intelligence support to all levels of command.

(2) (U) Fleet Imagery Support Terminal (FIST) has proved to be a means of transmitting imagery.

(4) (U) Maritime Air Ground Intelligence Cell ADP Support System (MASS) has been installed and is operational in FOSIC PAC spaces. MASS is a developmental system for data base management and analytical tools to provide tailored intelligence support to maritime, air and ground power projection ashore forces.

(5) (U) Video Teleconferencing System (VTS) sponsored by DARPA is a secure, real-time system between FOSIC PAC and Naval Operational Intelligence Center (NOIC) in Suitland, MD. In July, VTS was installed and operational in FOSIC PAC spaces, allowing for secure, 'face-to-face' real-time meetings between CINCPACFLT, FOSIC PAC, and NOIC intelligence managers, watch officers and analysts. The benefit of VTS is that discussions are significantly more productive that secure phone/message traffic and saves the cost of travel and transportation of highly classified material.

(6) (U) Prototype Ocean Surveillance Terminal (POST) provides automatic tracking and elint correlation data to deployed Naval units. PACFLT POST units have been installed aboard the USS ENTERPRISE and USS BLUE RIDGE.
2. (U) Fleet Ocean Surveillance Information Center, Pacific (FOSIC PAC) 1985

a. Fleet Ocean Surveillance Information Center, Pacific (FOSIC PAC) continued to provide information and analysis of maritime activity in the Pacific and Indian Ocean areas to both COMTHIRDFLT/COMSEVENTHFLT Operating Forces and the CINCPACFLT Staff. The results of this analysis were broadly disseminated to Naval, Air Force, Joint, and Allied commands. FOSIC PAC additionally served as the Maritime Indications and Warning Support Center in the Pacific and Indian Ocean regions as a member of the Worldwide Warning Indicator Monitoring System (WWIMS).

(1) (U) The following are highlights of FOSIC PAC's I & W and Summary/Tailored reporting efforts throughout 1985:

(a) (U) Provided a twice daily ballistic missile submarine locator message to the Strategic Air Command.

(b) (U) In accordance with the CINCPACFLT Navy-to-Navy Intelligence Cooperation (CINNIC) agreement, continued to provide maritime summaries to U.S. allies.

(c) (U) Provided Intelligence support to PONY EXPRESS Test Support Position operations for COMTHIRDFLT, Pre-Deployment briefs to U.S. units enroute WESTPAC/Indian Ocean deployments, tailored all-source intelligence support to major U.S. exercises/work-ups such as Team Spirit 85, TOMAHAWK OTH testing, EASTPAC ASW Ops and CVBG Ops in EASTPAC/WESTPAC.

(d) (U) Provided tailored support to U.S. and Allied Forces on various Soviet out-of-area operations such as Broad Ocean Area (BOA) missile firings and SOVIET Manned Space Launch Ops.

(2) Additional PACOM operations and special events supported by FOSIC PAC during 1985 are delineated below by month:

JANUARY

--(07 JAN) CDR Mike Emmett, UK OSIS Liaison officer, onboard for command orientation/discussions (07-11). Set up visit to FICPAC to see FIST in operation.
(08 JAN) Commenced OSIS support of OPTEVFOR DET Sunnyvale VAN SHARK OTH-T data.

(10 JAN) CAPT Tim Hascall, USMC, onboard FOSIC PAC TAD (221); command briefing presented.

(11 JAN) Reconnaissance Programs overview presented to FOSIC personnel at NCPAC.

(14 JAN) Commenced OTCIXS support for USS CONSTELLATION SOCAL operations.

(15 JAN) 22A presented command briefing to FICPAC reserves.

(16 JAN) LCDR W. Irwin (22A) attended ROTHr briefing at CINCPAC presented by the MITRE Corporation; USAF OTH-B and USN ROTHr discussed.

(17 JAN) CAPT C. R. Jones, Jr., (N22), presents ASW briefing to CINCPAC and CINCPACFLT Flags (01/02) at CINCPAC.

(21 JAN) Mr. Fred Kramer, NOSC, onboard to install new CARI release for KAYPRO 4 (21-23).

(21 JAN) CDR Frank Swift, RLO from Alameda, onboard for OSIS discussions (21-25).

(21 JAN) CDR S. Davis (N220) departs TAD for FITCPAC OSIS presentation (21-23).

(21 JAN) FOSIC PAC personnel tour COMTHIRDFLT/COSP facilities.

(21 JAN) ENS Campbell, IO for VA-94, onboard for OPINTEL familiarization (21-01 FEB).

(5-7 JAN) FOSIC personnel attend two-week NSA Target Studies Course at NCPAC.

(22 JAN) Mr. Ed Jackson, NOSC, visits for discussions. Meets with Soviet surface/air analysts 24 JAN on ROTHr statistics.

(22 JAN) Kathryn Trainor, NOSC, visits for DSAT discussions.

(26 JAN) USCINCERED, BRIG GEN Brown and GEN Nutting (USA), visits CINCPACFLT/FOSIC PAC; N2/N22 hold selected intelligence discussions.
---(28 JAN) ASW Brief presented to ADM Crowe, USCINCPAC, by N22 and 333.
---MAGIC operations commence at FOSIC PAC; five FMFPAC personnel under MOU onboard for initial 90 day period. FOSIC command brief presented to MAGIC FMFPAC personnel.
---Jim Lehr and Tim Orcutt, NSA Office for PRC Strategic Missile Analysis, visits FOSIC for discussions with 221 personnel.

---(29 JAN) VADM Burkhalter, Director Intelligence Community Staff, DCI, visited FOSIC; N2 talk OSIS security and MAGIC.

---(31 JAN) FOSIC PAC command familiarization presented to Dudley Reese and Don Maziarz, NAVELEX; OBU discussions held with FOSIC/CSG personnel.

FEBRUARY

---(04 FEB) MCPON briefed by N2 briefers at 1330.
---Capt Lagier (P33) briefed by N22 at 1330.

---(05 FEB) CPF/C3F ASW Conference (5-6 FEB).

---(07 FEB) CTT1 Ford from POCG onboard
---CDR Olsen from NIPSSA onboard (7-9 FEB) for OBS/OBU discussions.
---CDR Westmoreland from COMPHIPGRU THREE onboard for discussions with 2216.

---(09 FEB) Benjamin Burris, NOSC DP-IV onboard for discussions with CPF/FOSIC on NCCS Arch (9-15 FEB).
---COL Richard Smith, USA, arrives with congressional tour (Congressman McDade & group).

---(11 FEB) Provided pre-deployment briefing to crew of USS CONERVER.

---(12 FEB) CAPT van Hoften from COMSUBPAC onboard for discussions.
---COMDESRON FIVE personnel onboard for pre-deployment briefings.
---CAPT H. Poole, USMC, onboard for discussions with MAGIC
-- NAVSPACOM presents brief in N2 conference room.
-- CO, FICEURLANT, G-2 FMFLANT, et al visit to view MAGIC set-up and discuss SOP.

-- (16 FEB) RADM Batzler, CCG-3, briefed by 22 (Enr IO/NAS as interim relief for CCDG-5).

-- (19 FEB) COMO Johnson (Dir Strategy, Plans & Policy (CNO OP-60)) briefed on Navy Maritime Strategy.

-- (21 FEB) Commenced TRANSIT-EX 85-8 OTCIXS support to BG Delta (211400Z - 082359Z).
-- MAJ J. Gilbert, Rqmts & Eval Div of DIA (Collection Mgmt), onboard for tour.

-- (23 FEB) Installed WANG word processing software release 9.9.

-- (26 FEB) Mr. Peter Olsen, Deputy Dir, Plans & Prgms at DIA visits FOSIC. OSIS brief and GDIP expenditures for MAGIC discussed.
-- FOSIC PAC reps brief Soviet buildup to the SEA Analytical Conference at KUNIA.

-- (27 FEB) Bob Richmond & Don Henneberry, DEFSMAC, briefs FOSIC/CPF intelligence personnel on Soviet developments.

-- (28 FEB) USS WORDEN pre-deployment brief at CINCPACFLT.

MARCH
-- (01 MAR) Commence intelligence support to ASW OPS 85-3 in EASTPAC.
-- CDR Lawing, MAJ Dorn arrive Honolulu for MAGIC discussions; depart 06 MAR.

-- (06 MAR) CAPT S. van Hoften, COMSUBPAC Intelligence Officer, visits FOSIC/CSG for orientation.

-- (07 MAR) RADM McDowell, CNSG, visits SPINTCOM/FOSIC/CPF for CT discussions.
--(08 MAR) LCDR Stoll, CV-64, and ENS Ross, VF-154, visit FOSIC for walk thru orientation.

--(09 MAR) PRC/SHANGHAI brief presented to USS CROMMELIN and USS J. A. MOORE by LT Margiotta (2211).

--(11 MAR) CDR Tom Pigoski, Operations Coordination Group (POCG), visits FOSIC/CSG for discussions.

--(12 MAR) Mr. Jim Hoffman and Mr. Ed Koehler (Chief & Dep Chief of CSG upgrade (Coastline)) visit CSG for discussions.
--Mr. Dunhay (Chief of NSA Far East div) visits FOSIC/CSG.

--(13 MAR) Provided briefing support package to COMPHIBRON SEVEN in San Diego.

--(14 MAR) CAPT Maroy (NSA Chief of Soviet Naval Exploitation) visits FOSIC/CSG.

--(18 MAR) Mr. Morgan, Mr. Christman and LCDR Jimenez (NAVELEX) visit (18-19) for CW and POST discussions.

--(20 MAR) MAJ Gary Johnson, FMFPAC, arrives FOSIC for OSIS discussions.

--(21 MAR) N22 visits COMTHIRDFLT for mtgs with VADM Jones.

--(24 MAR) N22 departs for Wash DC for ROTHR workshop.

--(26 MAR) Ms. Theresa Wilson, LTCOL T. Fields and Mr. D. Richards, DIA, tour FOSIC.

--(28 MAR) RADM D. M. Brooks, COMCARGRU-7, visits FOSIC.

APRIL

--(01 APR) TRW contractor personnel onboard for CMSS upgrade.

--(09 APR) Visit by Mr. M. Hurwitz from DIA GDIP POM Staff.

--(11 APR) Mr. Ed Koehler, Dep Chief CSG, visits FOSIC for walk thru.
--(29 APR) Capt D. D. Clark, PDE-120, visits CINCPACFLT for OBU discussions.
--Jack Dreyfus and Robert Lentz, SPAWARCOM, visit FOSIC for discussions on OSIS support.

MAY

--(02 MAY) Will Rasmussen, NOSC, visits for discussions.
--ISC Kowalsky and IS2 O'Neal conduct periodic visit NAVCAMS to discuss Streamliner matters.

--(05 MAY) LCDR Rich Mobley, FOSIF WESTPAC, onboard for OBU/TADIX/OTCIIXS discussions.

--(06 MAY) NAVELEX Planning Team onboard for OBU/BESEP discussions.

--(07 MAY) COL Charles C. M. Peters, Def Force Staff Australia, visits for briefs/discussions on intelligence inter-relationship.
--HON. Edward Philbin, Commissioner Federal Maritime Commission (4 star equivalent), arrived on Island for ACDUTRA as Colonel in USAF, received FOSIC brief from N22.

--(08 MAY) LCDR Eric Jewett and Mr. Kevin Ryan (OPTEVFOR) onboard for meeting regarding Exercise NORPAC 310-5.

--(09 MAY) CAPT D. D. Clark, PDE-120, arrives at CINCPACFLT for OBU briefings.

--(16 MAY) Chairman DCI SIGINT Committee and 7 others visit CINCPACFLT for general overview.

--(18 MAY) USS KANSAS CITY provided pre-deployment brief at CPF.

--(20 MAY) Mr. Terry Norris, NOSC, onboard for discussions.

--(23 MAY) Mr. Tim Gilbert, NAVELEX, visited to discuss communications set-up for ROTHIR.
--Members of House Arms Services Subcommittee meet/discuss communications consolidation on Oahu.
--Tour of FOSIC/CSG for CPF/FOSIC Spouses day.
**(24 MAY)** Visit by RADM Kennedy, Australia, for briefings.

**(27 MAY)** CAPT August Millard onboard for CPF/FOSIC briefing prior to assumption of duties as Naval Attache New Delhi.

**(29 MAY)** N22 presents CMD brief to CO/XO wives at Pearl Harbor O'Club.

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**(CDR K. Tuckey, RAN, receives tour.**

**(30 MAY)** Visit to FOSIC by five members of USCINCPAC/J21 shop.

**JUNE**

**(10 JUN)** Tour and Command Brief presented to JMSDF personnel by N2/N22.

**(11 JUN)** pre-deployment briefing provided to PATRON ONE prior to WESTPAC deployment.

**(12 JUN)** Commenced support to USS Hepburn for Kennel Freelance Ops (12 Jun-02 Jul).

**(13 JUN)** Briefing for Australian Naval personnel.

**(20 JUN)** Visit by Australian Ambassador Dalymple, USCINCPAC (J10) personnel along with Australian COMO Ian James; presented command brief and conducted roundtable discussions.

**(24 JUN)** Inventory of Top Secret and SCI material; no discrepancies.


**(26 JUN)** LTGEN Williams, Director DIA, visits FOSIC/CSG and receives briefings and tour.

**(27 JUN)** LT Yamamoto, JMSDF, receives tour by N225.

**(28 JUN)** CAPT Grant, FMFPAC, arrives onboard for tour and discussions with N22.

**JULY**

**(14 JUL)** Commenced USNS Observation Island support.
(15 JUL) FOSIC/CSG personnel receive Kennel Freelance brief.

(18 JUL) Provided pre-deployment briefs for USS LYNDE McCORMICK, USS ENGLAND, USS ELLIOT, USS SIDES, and USS JARRETT.

(22 JUL) CDR Moore, NAVELEX Det London, visits NAVELEX Det Pearl Harbor and FOSIC, briefed by N22.
--Mr. F. Smott, CIA, onboard for tour and briefings.
--(23 JUL) Mr. Dick Murray, Mitre Corp, and J23/USCINCPAC given tour/briefings by N225.

(24 JUL) SUBPAC staff visit for familiarization tour.
--COMDESRON THIRTY FIVE personnel receive pre-deployment Brief.

(25 JUL) Visit by COMO Gilbert, OPNAV 094; conducted roundtable discussions.

(30 JUL) Provided pre-deployment package to PHIBRON FIVE in San Diego.
--Visit by Mr. Allan Keimig, (contractor w/NAVSPARWAR), to discuss OBS/OBU.

(31 JUL) Visit by RADM Ralph R. Hedges, CNFJ(P), to CPF/FOSIC.
--USS MARS personnel given pre-deployment brief.

AUGUST

(05 AUG) CAPT Frank L. Tillotson, PCO USS St Louis, onboard for Geopolitical, Antiterrorism and counterespionage briefings, focusing on Japan and Philippines, specifically, and WESTPAC in general.

(06 AUG) COMCRUDESGRU EIGHT personnel give pre-deployment brief at CINCPACFLT.

(08 AUG) Mr. Allen Keimig onsite for further planning of OBU connectivity for FOSIC.

(09 AUG) LTCOL Brosnan, Intel Mgmt Br, Intel Div HQMC; LTCOL Gordon R. Wilson, Dep AC/S G-2, FMFPAC and MAJ Carl R. Bott, FMFPAC G-2 OPNS, receives tour and MAGIC brief.

(15 AUG) Mr. Joseph G. Smith, BTG, Inc Contractor Rep onsite for Prototype Ocean Surveillance Terminal (POST) site survey.
--(21 AUG) FLTLT B.J. Walters, Australian Air Force, visited for tour and discussion on topics of mutual interest.

--(22 AUG) COL Francis Mekoba, DIA Asst Deputy Director for I & W, onboard for orientation/briefings.

--(23 AUG) SQNLDR Glynn E. Jones, RAN, onboard for Intelligence Exchange Conference tour.
--Mr. Richard R. McNamara, NAVSEA, onboard for Intelligence support related discussions.

--(26 AUG) Mrs. Sara S. Mayfield, GS-13, Chief Insular Asia Branch (G92), NSA onboard to provide/discuss status of SIGINT collection and reporting on Philippines.

--(27 AUG) CDR R. N. Duncan, USN, relieved CAPT C. R. Jones, USN, as Officer in Charge FOSIC PAC.
--CDR Michael G. Duncan, OPNAV and Mr. Robert A. Stephenson, NOSC, onboard to discuss OTH support.

SEPTEMBER

--(11 SEP) CDR Thomas M. Pigoski, OIC POCG, onboard to discuss [REDACTED] Ops.

--(13 SEP) Mr. Leo J. Garneau, Asst Sys Analyst, Planning Research Corp., onboard to discuss NIPS-A OSP interface with N22.

--(16 SEP) Mr. Max N. Barton, NOSC, and Mr. Norman R. Simmons, Science Applications Inc., onboard to validate "OSIS as built" drawings.

--(17 SEP) Mr. Pasco P. Brown and Mr. William D. Lanning, PACAF, onboard to discuss PACAF CMD and Component CMDs.

--(19 SEP) Mr. Lowell S. Thomas, Mitre Corp, onboard for Collection Management briefings.
--COMSUBPAC watch officers onboard for tour/briefings by LCDR G. Spatafore (N225).

--(23 SEP) Mr. William B. Ault, Tech Spec, NOSC, onboard for site visit/discussions.
(24 SEP) MAJ R. Greene presents CMD/MAGIC briefs to LTCOL J. H. Patterson, AC/S, M G-2 First MAB, CAPT R. B. Held, FMFPAC and MGYSgt W. E. Williams, FMFPAC.

(27 SEP) Mr. Paul Sabina, SNWSC, onboard for OBU installation discussions.

OCTOBER

(01 OCT) Mr. Woody Rogers, PDW-120-3, onboard to discuss OBS security.

(04 OCT) COMO Adrian Cummins, RAN, onboard to receive tour/briefings and discuss mutual support topics with N22.

(08 OCT) CDR Duncan and LCDR Black attend OPINTEL Conference at NOIC.

--Mr. Michael Davie, LOGICON, onboard for FOSIC tour and discussions regarding COINS usage.

(09 OCT) CAPT J. F. Bennett, Jr., LCDR's G. W. Bohannan, C. R. Ayers, Mr. R. D. Byrd and Mr. V. E. Palmour received the FOSIC CMD Brief and tour from N22A.

(16 OCT) CAPT Edward D. Sheaffer, Jr., CINCLANTFLT onboard for discussion on topics of mutual interest.

--CAPT T. A. A. Roach, Dir of Submarine Policy and Planning, RAN, onboard for tour and discussions.

(18 OCT) Singapore visitors, Ms. S. Premarani, Analyst SID;
Mr. Heng Hiang, Ms. Mable Seah and Mr. Tan Yorkchork, and LCDR Purdy, USCINCPAC, onboard for tour/brief and discuss CINN PAC support discussions.

(21 OCT) CDR Frank R. Swift, USNR, RIPO, onboard for Reserve liaison meetings.


(29 OCT) L.CDR James D. Cook, FOSIF WESTPAC, onboard to discuss mutual support topics.
--(30 OCT) Ms. Eloise R. Page, Dep Dir Intelligence Community Staff, and AMB Heyward Isham, Chairman HUMINT Committee, onboard for Command Brief by N22/discussions.
--CAPT James E. Ripple, GDIP, and Ms. Connie King, GDIP, onboard to discuss Five year programs and substantive and administrative aspects of FY-88 NAVY GDIP submission.

--(31 OCT) RADM Robert D. Yanow, Canada, and five other Canadian Naval personnel, onboard to attend daily brief and discuss Intelligence Info dissemination.

NOVEMBER

--(03 NOV) Mr. Dennis Ludwig, DIA, onboard to discuss Streamliner Remote Connectivity and CSP.

--(05 NOV) CAPT Dave Hoffman, PCO USS KITTY HAWK, onboard for orientation/briefings.

--(12 NOV) Mr. Elton Stokes and Mr. Thomas M. Matsumoto, CIA, onboard to discuss Southeast Asia topics with N221.

--(15 NOV) RADM Konishi, JMSDF, onboard for discussions and tour of FOSIC.
--COMO Won Tae O, Chief N2 ROKN HQ, onboard for US-ROKN Intelligence Exchange Conference and tour of FOSIC.

--(18 NOV) RADM Raynor A. K. Taylor, COMSURFPAC, onboard for briefs.
--USS AJAX personnel receive pre-deployment brief.

--(19 NOV) LCDR R. Taylor, OPTEVFOR, onboard to participate in TOMAHAWK OTH Exercise.

--(20 NOV) USS FREDERICK personnel receive pre-deployment brief.

--(26 NOV) Mr. Michael Grinstead, NSA, onboard to discuss Rutley Project status/feedback/RSP collection.

DECEMBER

--(02 DEC) LCDR Ron Taylor, OPTEVFOR, onboard for TOMAHAWK OTH exercise.

--(03 DEC) CPF/FOSIC personnel (CDR Richard Gragg, CDR Allan LeGrow and LCDR Michael Ketron) attend Navy-wide TENCAP Conference and conduct collection management liaison in Washington, DC.
(18 DEC) RADM Flynn, NIS HQ, provided CMD/MAGIC brief by MAJ R. Greene (22M/N22).

(30 DEC) FOSIC personnel provide Intelligence Specialist (IS rating) Seminar for Navy and other service personnel in FICPAC theater.

(3) FOSIC PAC manning levels remained generally static during this reporting period with 65-70 personnel onboard (approximately 27 officers/34 enlisted). FOSIC has continued operating in a four section, 24 hour/day, seven days a week watch mode providing required OPINTEL support to both CINCPACFLT staff and afloat/shore commands. Continued integration of FOSIC PAC and CSG PACFLT has afforded the best possible solution in providing all-source intelligence support. The FOSIC PAC watch currently has two enlisted Maritime Analysts, another in training and will soon expand to four enlisted analysts to assist each Maritime Watch Officer in providing the most complete intelligence picture possible.

(4) FOSIC PAC received and processed an average of 5,000 messages a day in 1985 in addition to transmitting approximately 50 scheduled intelligence products a day.

(5) Over 300 tailored all-source summary messages were produced for CINCPACFLT in 1985, ensuring that the Commander in Chief continued to receive timely I & W support on maritime and geopolitical events while absent from HQ.

(6) Briefings for the Commander in Chief, U.S. Pacific Fleet and Staff on naval and military/political current intelligence continued throughout 1985. Daily and ad hoc briefs were conducted by command briefers attached to FOSIC PAC. Pre-deployment briefings were presented to personnel of ships and staff deploying for WESTPAC/Indian Ocean operations.

(7) In-depth analysis was provided to the CINC, staff, fleet and shore units from the FOSIC PAC Naval Analysis section in addition to publishing short-fused second phase intelligence products; averaging 50 point papers, memos and briefing items monthly.

(8) The FOSIC PAC imagery interpretation section continued to be the foremost authority in readout of theater maritime-related imagery, especially for Soviet submarine order of battle information.
(10) The audio-video teleconferencing system which ties FOSIC to NAVOPINTCEN came to fruition in 1985. Initial steps commenced to emplace IBM PC's throughout the command to enhance analysis and information capabilities. Installation of a Developmental Submarine Analysis Testbed (DSAT) unit is awaiting AT&T connectivity.

(12) The Maritime Air Ground Intelligence Cell (MAGIC), continued to provide intelligence support for USMC and USN power projection forces. MAGIC currently provides several weekly summaries geared toward power projection on significant geopolitical, insurgent and terrorist activity in selected countries within the SEVENTHFLTL AOR. A MAGIC targeting sub-cell has also come to fruition.

3. (U) CINCPACFLT Special Intelligence Communications (SPINTCOMM) Facility:

a. (U) During CY-1985 the CINCPACFLT Special Intelligence Communications (SPINTCOMM) Facility continued to expand its Facilities Control area to support new systems. The automated data processing area was prepared for the installation of the new Communications Support Processor (CSP) scheduled to replace the OSIS Communications Processor Hawaii (OCPH) in January 1986. Overall, there was a decrease in the number of messages processed.

b. (U) Statistics for the 1985 calendar year as compared to the 1984 calendar year are as follows:

<table>
<thead>
<tr>
<th></th>
<th>1984</th>
<th>1985</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outgoing Traffic</td>
<td>18,053</td>
<td>13,926</td>
<td>23% DECREASE from '84</td>
</tr>
<tr>
<td>Incoming Traffic</td>
<td>575,180</td>
<td>503,217</td>
<td>13% DECREASE from '84</td>
</tr>
<tr>
<td>Copies Reproduced</td>
<td>2,705,027</td>
<td>2,192,954</td>
<td>19% DECREASE from '84</td>
</tr>
</tbody>
</table>
c. (U) The CINCPACFLT SPINTCOMM, in addition to supporting CINCPACFLT, provided Special Security Communications support to the following commands:

Fleet Intelligence Center, Pacific (FICPAC)
Director Naval Security Group Pacific (DIRNAVSECGRUPAC)
Naval Security Group Activity, Pearl Harbor (NSGA PEARL)
Fleet Ocean Surveillance Information Center, Pacific (FOSIC PAC)
Cryptologic Support Group PACFLT
Naval Western Oceanography Center, Pearl (WESTOCEANCECEN)
Naval Investigative Service, Pacific (NAVINSERV PAC)
Commander, Naval Logistics Command, Pacific (COMNAVLOGPAC)
Naval Electronics Engineering Activity, Pacific (NEEACTPAC)
Commander Naval Base Pearl Harbor (COMNAVBASE PH)
Commander U.S. Naval Central Command, Pearl Harbor (COMNAVUSNAVCEN)

(1) (U) The SPINTCOMM also provides a Flag Communicator to travel with and provide SI communications support to CINCPACFLT when travelling away from headquarters. The Commander in Chief U.S. Pacific Fleet was provided communications support while away from the headquarters on fourteen separate occasions totaling one hundred forty-two days.

(2) (U) Over-the-counter service was provided as follows:

02 - 03 JAN Commander THIRD Fleet
02 - 03 JAN Commander, Submarine Force Pacific
13 - 14 AUG Commander THIRD Fleet
11 - 16 SEP Commander SEVENTH Fleet
12 - 23 SEP USS Vincennes
15 - 16 SEP Chief of Naval Operations

d. (U) In the Patch and Test Facility (PTF) there are currently 30 World Wide Military Command and Control System (WWMCCS) circuits, with 74 active sub-channels and 33 Special Intelligence (SI) circuits. Of these circuits, 13 are Red Multiplexed as part of the LEMONADE System. Additionally, 9 other active circuits supporting various activities and 4 full time dedicated alternate routes are located within SPINTCOMM.

e. (U) SPINTCOMM Maintenance

(1) (U) In addition to routine preventive and corrective maintenance within SPINTCOMM, maintenance personnel provided technical assistance and support to:
NSGA Pearl Harbor, HI
NOSC MCS Kaneohe, HI
COMTHIRDFLT
COMSUBPAC
NTCC Makalapa, HI
NEEACTPAC Pearl Harbor, HI
NAVCAMS EASTPAC Consolidated Maintenance
NAS Barbers Point, HI for Communications Suite onboard
CINCPACFLT's aircraft
Widgren Communications, Inc., Campbell, CA
CINCPAC
NAVTELSYSIC, Cheltenham, MD
NOSC San Diego, CA
FICPAC Makalapa, HI

(2) (U) Technical training to further enhance
SPINTCOMM maintenance capabilities:

(a) (U) CTM1 W. T. Daniels, CTM2 D. W. Whiteley,
and CTM2 D. F. Workman went TAD to NCPAC Pearl Harbor to attend
maintenance training on SMC-200/210 Multiplexer, and TD-1344
Statistical Multiplexer from 11 March - 13 April.

(b) (U) CTM2 M. J. Cutrara went TAD to Lackland
AFB, Texas to attend KG-81 Cryptographic equipment maintenance
training from 07 - 14 May.

(c) (U) CTM2 D. W. Whiteley went TAD to Lackland
AFB, Texas to attend KG-81 Cryptographic equipment maintenance
training from 07 - 14 May.

(d) (U) CTM2 D. M. Ford went TAD to Lackland AFB,
Texas to attend KG-84 Cryptographic equipment maintenance
training from 21 - 28 June.

(e) (U) CTM1 W. T. Daniels and CTM2 D. F. Workman
went TAD to Lackland AFB, Texas to attend KG-84 Cryptographic
equipment maintenance training from 07 - 14 May.

(f) (U) CTM1 W. T. Daniels and CTM2 D. F. Workman
went TAD to MAGNAVOX Torrance, California to attend factory
training on the AN/GXC-7A Portable Secure Facsimile equipment
from 13 - 20 July.

(g) (U) CTM1 R. C. Mathison went TAD to Lackland
AFB, Texas to attend KG-84 Cryptographic equipment maintenance
training from 26 July - 2 August.
(h) (U) CTM1 W. T. Daniels and CTM2 D. M. Ford
went TAD to CINCPAC Pearl Harbor to attend FCC-98, FCC-99, 
FCC-100 multiplexer, and CDS-10 Station Timing maintenance 
training from 15 - 18 October to support HAWS.

f. (U) Communications Security Material System (CMS) - 
The SPINTCOMM is responsible for a total of 356 accountable 
items. CMS visits were conducted in March and February by the 
NTCC CMS Custodian. A special CMS inventory was conducted in 
June and a change of CMS Custodian inventory was completed in 
December. No discrepancies were noted.

g. (U) SPINTCOMM Operating Budget 1985 - The proposed 
SPINTCOMM Operating Budget of $188.7K for FY86 was forwarded to 
COMNAVINTCOM as part of the 1985 SPINTCOMM Station Profile 
submission. Data Processing Service Center, Pacific, Pearl 
Harbor (DPSCPAC) has funded an estimated $22.0K per annum for 
engineering field service, emergency maintenance support from 
Dataprod New England (DNE), and for procurement of 
replacement parts. DPSCPAC Pearl Harbor is in agreement with 
the maintenance concept and funds were provided directly to 
Commander, Naval Electronic Systems Command (NAVELEXCEN), 
Portsmouth, VA.

h. (U) Training and Personnel Resources - In the area of 
Training and Personnel Resources, retention statistics reflect 
that 18 personnel were eligible for reenlistment, 9 elected to 
reenlist or extend their enlistment for a percentage of 50 
percent. SPINTCOMM participation in the Navy-wide advancement 
examinations, was as follows:

<table>
<thead>
<tr>
<th></th>
<th>31%</th>
<th>68%</th>
<th>0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PNA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Failed</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

i. (U) Significant events of 1985:

(1) (U) 31 January - circuit 1FC6 (SICOMNET) was 
activated on the LEMONADE system. The previous KW-7 circuit 
path was deactivated 15 June 1985 due to downgrading of KW-7's.

(2) (U) 24 May - circuit 1XC5 (GREY PHONES) was 
activated.

(3) (U) 18 June - circuit PW30 was activated (DCA 
WWMCCS).

(4) (U) 02 July - circuit 1N04 (NSOC 75B ALT) was 
placed in a "HOT STANDBY" condition to enhance NSOC support to 
FOSIC during 300B 1SF3 outages.
(5) (U) In August 1985, LEMONADE WECO 303 MODEMS were removed and CODEX LSI 9600 MODEMS installed. Also, in August, the Audio Video Teleconferencing system was activated.

(6) (U) On 30 September 1985, NEEACTPAC commenced Hawaii Area Wideband System (HAWS) testing with Camp Smith. Testing continues, with firm activation date anticipated early calendar year 1986.

(7) (U) On 17 October 1985, circuit 25PC (ASC MCCLELLAN) was temporarily deactivated due to CSP installation.

(8) (U) Fleet Imagery Support Terminal (FIST) circuit operations continued throughout calendar year 1985. During the year imagery support was provided to USS Kitty Hawk, USS Midway, USS Constellation, USS Enterprise, USS Carl Vinson, USS Saratoga and USS Tarawa.

(9) (U) NAV-P TEST with USS Enterprise was conducted in May, June and October 1985. In May, a FIST terminal was relocated onboard USS Enterprise. Additionally, in May the VERSITRON line drivers were removed. A receiver crystal that allows Enterprise to center tune the plus 1.7mhz upper side band subcarrier with a 100khz band pass was installed. This frequency falls within the lower limits of the SMQ-10/DMSP notch filter. Center tuning through use of a crystal has increased the gain at least 4db. This new configuration has lowered bit error rate to zero. Also makes successful signal reception less dependent upon manual operator intervention and tweaking. During October 1985, testing with highly successful results were recorded. Testing was conducted between AFSCF Sunnyvale and USS Enterprise. Test discovered that the Firebird 2000 has a feature that enables operators to identify signal polarity (i.e., inverted data which cannot be handled by the KG-35, was probably the causative factor in past unsuccessful NAV-P events). Additionally, USS Enterprise reinstalled the VERSITRON line drivers in a balance line arrangement installed by Harris Techs in July 1984. Future NAV-P TEST testing will be conducted.

j. (U) Near future projects related to CINCPACFLT SPINCOMM Patch and Test Facility include the following:

(1) (U) Upgrading LEMONADE circuit 1R61 to 56KBPS.

(2) (U) Hawaii Area Wideband System activation.

(3) (U) DSAT activation.

(4) (U) CENPAT deinstallation.
(5) (U) GRID computer for CINCPACFLT Mobile communications.

k. (U) Visitors to the CINCPACFLT SPINTCOMM were as follows:

<table>
<thead>
<tr>
<th>NAME/COMMAND OR FUNCTION REPRESENTED</th>
</tr>
</thead>
<tbody>
<tr>
<td>CW04 Golden</td>
</tr>
<tr>
<td>CDR Emmett</td>
</tr>
<tr>
<td>Mr. Harper</td>
</tr>
<tr>
<td>RADM MCDOWELL</td>
</tr>
<tr>
<td>CAPT Micheaux</td>
</tr>
<tr>
<td>CAPT Harriss</td>
</tr>
<tr>
<td>LCDR Howard</td>
</tr>
<tr>
<td>LCDR Secorsky</td>
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<tr>
<td>COL Fish</td>
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<tr>
<td>Mr. Dennis Ladwig</td>
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<tr>
<td>Mr. Michael Lawson</td>
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<tr>
<td>Mr. Frank Lockwood</td>
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<tr>
<td>Mr. George Smith</td>
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<tr>
<td>Mr. Buddy Alvarez</td>
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<tr>
<td>Mr. Richard Rumney</td>
</tr>
<tr>
<td>LCDR Smith</td>
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<tr>
<td>CT0CS Band</td>
</tr>
<tr>
<td>Mr. Riley</td>
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<tr>
<td>Mr. Shaver</td>
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<tr>
<td>Mr. Matthews</td>
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<tr>
<td>Mr. Burton</td>
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<tr>
<td>Mr. Kaida</td>
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<tr>
<td>Mr. Tanaka</td>
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<tr>
<td>CAPT HAMMER</td>
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<tr>
<td>CAPT LEWIS</td>
</tr>
<tr>
<td>CAPT Ogren</td>
</tr>
<tr>
<td>CTTCM Anderson</td>
</tr>
<tr>
<td>House Appropriations Committee (HAC)</td>
</tr>
</tbody>
</table>
UNIFIED AND SPECIFIED COMMANDS:
FLEET INTELLIGENCE CENTER PACIFIC