

NAVY TRAINING SYSTEM PLAN
FOR THE
P-3C UPDATE III
ANTI-SURFACE WARFARE
IMPROVEMENT PROGRAM AIRCRAFT

N88-NTSP-A-50-8112B/A

JULY 1998

**P-3C UPDATE III ANTI-SURFACE WARFARE
IMPROVEMENT PROGRAM AIRCRAFT**

EXECUTIVE SUMMARY

Since its introduction in 1969, the P-3C has undergone a series of configuration changes to implement improvements in various mission and aircraft systems through updates to the aircraft. These changes have usually been implemented in blocks referred to as "Updates." Update III was introduced into the fleet during early 1985. The noteworthy additions and changes which comprised Update III, enhanced acoustic data processing capabilities and improved the sonobuoy communications suite. These changes included the Single Advanced Signal Processor System, Advanced Sonobuoy Communications Link Receiver, Adaptive Controlled Phased Array System, Electronic Support Measure (ESM) Set, Acoustic Test Signal Generator, CP-2044 Digital Data Computer, and changes to the Environmental Control System. The P-3C Update III Aircraft Initial Operating Capability (IOC) was achieved in 1986. The P-3C Update III Aircraft is in the Production, Fielding, Deployment, and Operational Support Phase of the Weapon System Acquisition Process.

Delivery of the P-3C Update III Anti-Surface Warfare (ASUW) Improvement Program (AIP) Aircraft to the fleet began 29 April 1998 and is scheduled to be complete at the close of FY00. The P-3C Update III AIP will be accomplished through the retrofit of P-3C Update III Aircraft that have the CP-2044 Digital Data Computer and AN/ALR-66B(V)3 Electronic Support Measures Set installed.

Maintenance concepts for the P-3C Update III Aircraft are based on the Naval Aviation Maintenance Program, OPNAVINST 4790.2F, which details the three levels of maintenance employed by fleet Patrol Squadrons (VPs). Organizational level maintenance is performed by personnel from aviation maintenance ratings with Navy Enlisted Classifications (NECs) 8819 or 8319. Additionally, NEC 6719 has been approved to reflect P-3C Update III peculiar avionics skills required at the organizational level. Intermediate level maintenance is performed by personnel from various aviation maintenance ratings with applicable NECs. Depot level maintenance is performed by personnel at the Naval Aviation Depot Jacksonville, Florida.

The P-3C Update III AIP Aircraft will not cause any quantitative changes in manpower requirements at the squadron level, but may drive an increase in instructor personnel due to the additional courses required.

Organizational level follow-on maintenance training is available at Maintenance Training Unit (MTU) 1011, Naval Air Maintenance Training Group Detachment (NAMTRAGRU DET) Jacksonville, Florida; and MTU 1012, NAMTRAGRU DET Whidbey Island, Washington. All aircrew training is provided by Patrol Squadron (VP)-30, Naval Air Station (NAS) Jacksonville. Limited refresher training will be held on an as-required basis at NAS Brunswick, Maine; NAS Barbers Point, Hawaii; and NAS Whidbey Island.

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LIST OF ACRONYMS

ACPA	Adaptive Controlled Phased Array
AD	Aviation Machinist's Mate
ADS	Analyzer Detecting Set
AE	Aviation Electrician's Mate
AF	Master Chief Aircraft Maintenceman
AFC	Airframes Change
AIP	Anti-Surface Warfare (ASUW) Improvement Program
AMD	Activity Manpower Document
AME	Aviation Structural Mechanic (Safety Equipment)
AMEWT	Aviation Multi-Purpose Electronic Warfare Trainer
AMH	Aviation Structural Mechanic (Hydraulics)
AMIST	Aviation Maintenance In-Service Training
AMS	Aviation Structural Mechanic (Structures)
AMTCS	Aviation Maintenance Training Continuum System
ANDVT	Airborne Narrow-band Digital Voice Terminal
AO	Aviation Ordnanceman
APU	Auxiliary Power Unit
ASCL	Advanced Sonobuoy Communications Link
ASUW	Anti-Surface Warfare
AT	Aviation Electronics Technician
ATSG	Acoustic Test Signal Generator
AU	Analyzer Unit
AV	Master Chief Avionics Technician
AW	Aviation Warfare Systems Operator
BT	Bathythermograph
CASS	Consolidated Automated Support System
CBT	Computer-Based Training
CETS	Contractor Engineering and Technical Services
CHEX	Channel Expansion Program (Sonobuoy)
CHRD	Color High Resolution Display
CIN	Course Identification Number
CIP	Communications Improvement Program
CMDS	Countermeasures Dispensing System
CMEP	Commandable Manual Entry Panel
CNET	Chief of Naval Education and Training

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LIST OF ACRONYMS

CNO	Chief of Naval Operations
COMNAVAIRESFOR	Commander Naval Air Reserve Force
DAMA	Demand Assigned Multiple Access
DCU	Display Control Unit
DF	Direction Finding
DG	Display Generator
DIFAR	Directional Low-Frequency Analyzer and Recording
DMTS	Digital Magnetic Tape System
DMTU	Digital Magnetic Tape Unit
ECM	Electronic Countermeasures
ECP	Engineering Change Proposal
ECS	Environmental Control System
EFDS	Electronic Flight Display System
EOSS	Electro-Optical Sensor System
ESM	Electronic Support Measures
FASOTRAGRULANT	Fleet Aviation Specialized Operational Training Group, Atlantic
FASOTRAGRUPAC	Fleet Aviation Specialized Operational Training Group, Pacific
FDS	Flight Display System
FIT	Fleet Introduction Team
FOT&E	Follow-on Operational Test and Evaluation
FPT	Fleet Project Team
GPS	Global Positioning System
GTCP	Gas Turbine Compressor Powerplant
HCR	Hard Copy Recorder
HQ	Have Quick
IAT	Integrated Avionics Trainer
ICS	Internal Communications System
ICW	Interactive Courseware
IFT	In-Flight Technician
ILSP	Integrated Logistics Support Plan
IMA	Intermediate Maintenance Activity

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LIST OF ACRONYMS

I/O	Input/Output
IR	Infrared
IRDS	Infrared Detecting Set
ISAR	Inverse Synthetic Aperture Radar
LSI	Logistics Services International
LU	Logic Unit
MAD	Magnetic Anomaly Detection
MATT	Multi-Mission Advanced Tactical Terminal
MCAS	Marine Corps Air Station
MEP	Manual Entry Panel
Mini-DAMA	Miniaturized-Demand Assigned Multiple Access
MLU	Modernized Logic Unit
MMH/FH	Maintenance Man-Hours per Flight Hour
MPD	Multi-Purpose Display
MTIP	Maintenance Training Improvement Program
MTU	Maintenance Training Unit
MWS	Missile Warning System
NADC	Naval Air Development Center
NAESU	Naval Aviation Engineering Services Unit
NAMTRAGRU DET	Naval Air Maintenance Training Group Detachment
NAS	Naval Air Station
NATOPS	Naval Air Training and Operating Procedures Standardization
NAVAIRSYSCOM	Naval Air Systems Command
NAV/COMM	Navigation/Communication
NAVAIRWARCENACDIV	Naval Air Warfare Center Aircraft Division
NEC	Navy Enlisted Classification
NFO	Naval Flight Officer
NTSP	Naval Training System Plan
NUD	Non-Update
OASIS	Over-the-Horizon Airborne Sensor Information System
OPEVAL	Operational Evaluation
OPNAV	Office of the Chief of Naval Operations
OPO	OPNAV Principal Official
OTCIXS	Officer in Tactical Command Information Exchange System

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LIST OF ACRONYMS

OTH-T	Over The Horizon Targeting
OTPI	On-Top Position Indicator
PACT	Partial Aircrew Coordination Trainer
PCHRD	Pilot Color High Resolution Display
PIU	Power Interrupt Unit
PMA	Project Manager, Air
PTT	Part Task Trainer
RF	Radio Frequency
RFOU	Ready For Operational Use
RFT	Ready For Training
RINU	Replacement Inertial Navigation Unit
RORO	Roll On/Roll Off
RSC	Radio Set Control
SAR	Synthetic Aperture Radar
SASP	Single Advanced Signal Processor
SATCOM	Satellite Communications
SELRES	Selected Reserve
SRA	Shop Replaceable Assembly
SRP	Sustained Readiness Program
SRS	Sonobuoy Reference System
SS	Sensor Station
TACAN	Tactical Air Navigation
TACCO	Tactical Coordinator
TD	Training Device
TDP	Tactical Data Processor
TECHEVAL	Technical Evaluation
TORT	Tactical Operational Readiness Trainer
TTE	Technical Training Equipment
TTT	Table Top Trainer
UHF	Ultra High Frequency
VHF	Very High Frequency

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LIST OF ACRONYMS

VP	Patrol Squadron
VX-1	Air Test and Evaluation Squadron One
WRA	Weapon Replaceable Assembly
WST	Weapon System Trainer

**P-3C UPDATE III ANTI-SURFACE WARFARE
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PREFACE

This Approved Navy Training System Plan (NTSP) for the P-3C Update III Anti-Surface Warfare (ASUW) Improvement Program (AIP) Aircraft is an update to the Proposed Navy Training System Plan (A-50-8112B/P) dated July 1997. The update of this document was accomplished by a thorough review of the life-cycle Manpower, Personnel, and Training (MPT) requirements associated with the P-3C Update III and P-3 Update III AIP, and updates the delivery schedule, manpower, and training required. This also includes AIP Fleet Operational Test and Evaluation schedules and other minor program changes.

Additional changes and updates to this NTSP include: additions and changes to the P-3C Update III that enhance acoustic data processing capabilities and improve the sonobuoy communications suite, and current MPT milestones, action items, and points of contact.

PART I - TECHNICAL PROGRAM DATA

A. NOMENCLATURE-TITLE-PROGRAM

1. Nomenclature-Title-Acronym. P-3C Update III Anti Surface Warfare (ASUW) Improvement Program (AIP) Aircraft

2. Program Element. 24251N

B. SECURITY CLASSIFICATION

- 1. System Characteristics** Secret
- 2. Description** Unclassified
- 3. Selected Avionics** Confidential

C. MANPOWER, PERSONNEL, AND TRAINING PRINCIPALS

- OPNAV Principal Official (OPO) Program Sponsor..... CNO (N880E1)
- OPO Resource Sponsor CNO (N880E1)
- Developing Agency (DA) NAVAIRSYSCOM (PMA290)
- Training Agency (TA)..... CINCLANTFLT
CINCPACFLT
CNET
- Training Support Agency (TSA)..... NAVAIRSYSCOM (PMA205)
COMNAVAIRESFOR
- Manpower and Personnel (M&P) Mission Sponsor..... CNO (N1)
- Director of Naval Training CNO (N7)
- Chief of Naval Personnel..... BUPERS (PERS-4, PERS-40)
- Commander, Reserve Program Manager..... COMNAVAIRESFOR (Code 554)

D. SYSTEM DESCRIPTION

1. Operational Uses. The P-3C Update III Aircraft is a land-based, long-range, maritime surveillance system primarily designed for Anti-Submarine Warfare (ASW), ASUW, Independent

Ocean Shipping Surveillance, and Search and Rescue. The P-3C Update III AIP Aircraft, hereafter referred to as the P-3C AIP, provides improved Command, Control, Communications, and Intelligence, improved surveillance capabilities and Over The Horizon Targeting (OTH-T), and improved survivability.

2. Foreign Military Sales. For information on Foreign Military Sales contact Program Manager, Air (PMA)290.

E. DEVELOPMENTAL TEST AND OPERATIONAL TEST. Technical Evaluation (TECHEVAL) for P-3C Update III Aircraft began in March 1981, and was completed in second quarter 1982. Force Warfare Test Directorate, Naval Air Warfare Center Aircraft Division (NAVAIRWARCENACDIV), at Patuxent River, Maryland, conducted the TECHEVAL.

Air Test and Evaluation Squadron One (VX-1) began Operational Test and Evaluation (OT&E) of the P-3C Update III Aircraft at NAVAIRWARCENACDIV Patuxent River in September 1981, and completed this phase of testing in January 1982. Provisional approval for service use was granted in July 1982. Approval for full production was received in January 1986 following Follow-on Operational Test and Evaluation (FOT&E).

The Update III Program was enhanced by a Channel Expansion (CHEX) Program. CHEX doubled the number of sonobuoy channels that can be processed and has been installed in all P-3C Update III Aircraft. The CHEX Program began in 1983 and the tested aircraft was delivered in April 1986. CHEX TECHEVAL was accomplished from March through June 1988.

TECHEVAL for the CP-2044, conducted by Force Warfare Test Directorate at NAVAIRWARCENACDIV Patuxent River, began in September 1992 and was completed in February 1994. Operational Evaluation (OPEVAL) was conducted by VX-1 upon completion of the Tactical Mission Software conversion to the Ada programming language in March 1995.

No TECHEVAL or OPEVAL is required for the P-3C Update III AIP Aircraft equipment. FOT&E was conducted from January 1997 to December 1997 by Force Warfare Directorate and VX-1 personnel at NAVAIRWARCENACDIV Patuxent River.

F. AIRCRAFT AND/OR EQUIPMENT/SYSTEM/SUBSYSTEM REPLACED. The production P-3C Update III Aircraft related new and replaced systems are as follows:

SYSTEM	NEW	REPLACED
Electronic Support Measures (ESM) Set	AN/ALQ-78A or AN/ALR-66A(V)3	AN/ALQ-78
Digital Magnetic Tape System (DMTS)	AN/ASH-33	RD-319A
Radar Navigation Set	AN/APN-227	AN/APN-187
Radio Set	AN/ARC-197	AN/ARC-101

SYSTEM	NEW	REPLACED
Tactical Air Navigation (TACAN) System Set	AN/ARN-118	AN/ARN-84
Omni-Directional Range Navigation Set	AN/ARN-140	AN/ARN-87
Adaptive Controlled Phased Array (ACPA) Sonobuoy Antenna Processor	AN/ALQ-158(V)1 Phased Array and Antenna System	AN/ARR-72 Antenna
Advanced Sonobuoy Communications Link (ASCL)	AN/ARR-78(V)1 Sonobuoy Receiver System (System 2)	AN/ARR-72 Receiver R-1651/ARA Receiver
Analyzer Detecting Set (ADS)	AN/UYS-1(V)10 (ADS)	AN/AQA-7(V)1, 11 Directional Low-Frequency Analyzer and Recording (DIFAR) TS-271/ UYS-1(V) Analyzer Unit (AU), part of AN/ASA-76* RO-308/ASQ-36 Bathythermograph (BT) ID-1872/A Ambient Noise Meter C-7627 (P)/AYA-8 Universal Key Set R-1651/ ARA Receiver Sensor Station (SS)-1 and SS-2
Acoustic Test Signal Generator (ATSG)	SG-1156/A	AN/ARR-72(V) Generator (ATSG) SG-971
Data Analysis Logic Units (LUs): Modernized Logic Units (MLU)-1, MLU-2, and MLU-3, Interface System OL-337(V) and OL-337(V)1/AY	MX-10728/AY/ MLU-1	LU-1 or MX-10518/AYA-8C**

* **NOTE:** Portions of AN/ASA-76 replaced: SG-1009/ASA-76 Reference Signal Generator; C-9157/ASA-76 Reference Signal Generator Control; and MT-4185/ASA-76 Mounting Rails (two per aircraft).

SYSTEM	NEW	REPLACED
	MX-10729/AY/MLU-2	LU-2 or MX-10519/AYA-8C**
	MX-10730/AY/MLU-3	LU-3 or MX-10520/AYA-8C Logic Unit-4 or MX-9360/AYA-8B
Miscellaneous Systems	A524 Sono Audio Selector, (2)	A330 Sono Audio Selector
	C-10927 Acoustic Receiver Control	A367 Sensor Tape Control Panel
	J-3964/A Inter-connection Box, (2)	A391 Sensor Tape Control Panel
	C-11104/A Single Advanced Signal Processor (SASP) (2)	944384 Power Signal Control Panel
	AN/UYS-1(V)10 Spectrum Analyzer	A365 Acoustic and A504 Acoustic Distribution Boxes
	Ultra High Frequency-2 Antenna Select Switch Electronic Countermeasures (ECM) Record Panel	None
	AN/AQH-4(V)2 Analog Tape Recorder (Second set added)	AN/AQH-4 (V) (NUD, I)
Sonobuoy Reference System (SRS)	AN/ARS-5 (99 Channel)	AN/ARS-3 (31 Channel)
Auxiliary Power Unit	Gas Turbine Compressor and Power Plant (GTCP)-95-3	GTCP-95-2

**** NOTE:** Does not apply if the CP-2044 is installed.

In addition to the P-3C Update III Aircraft new and replaced systems identified above, the following systems have been replaced:

1. Ultra High Frequency Radio. The two AN/ARC-143 UHF radios were replaced by two AN/ARC-187 UHF radios in all P-3 Update III Aircraft with the incorporation of Engineering Change Proposal (ECP)-988. The AN/ARC-187 was incorporated into production aircraft beginning with Bureau Number 163001.

2. Digital Data Computer. The CP-901/ASQ-114(V) Digital Data Computer was replaced by the CP-2044 Digital Data Computer in P-3C Update III Aircraft with the incorporation of ECP-058. Retrofit installation by Lockheed field teams has been completed.

3. Global Positioning System. ECP-187 installs the AN/ARN-151(V)1 Global Positioning System (GPS) in all P-3Cs. Retrofit began in Fiscal Year (FY)95 and has been completed.

4. Electronic Support Measures Set. General Instruments ECP-9147-002A2 replaced the AN/ALR-66A(V)3 System with the AN/ALR-66B(V)3.

5. Modifications. The AIP modifies the baseline P-3C Update III Aircraft described above with the following new or modified systems:

NEW	REPLACED
AN/APS-137B(V)5 Inverse Synthetic Aperture Radar (ISAR)	AN/APS-115
Over-the-Horizon Airborne Sensor Information System (OASIS) III	None
Color High Resolution Display (CHRD)	AN/ASA-70
Pilot Color High Resolution Display (PCHRD)	AN/ASA-66
AN/USC-42(V)3 Miniaturized-Demand Assigned Multiple Access (Mini-DAMA) Communications Set	None
Hard Copy Recorder (HCR)	High Speed Printer
EP-2060 Pulse Analyzer	None
OZ-72(V) Multi-Mission Advanced Tactical Terminal (MATT)	None
AN/AAR-47 Missile Warning System (MWS)	None
AN/USC-43(V)3 Airborne Narrow-band Digital Voice Terminal (ANDVT)	None
AN/ALE-47 Countermeasures Dispenser System	None
AN/AVX-1 Electro-Optical Surveillance System (EOSS)	None
AGM-65F Infrared (IR) Maverick Missile System	None
Optical Window with Defogger (at Tactical Coordinator (TACCO) station for AN/AVX-1)	None
ASQ-222 Digital Data Computer	AN/ASQ-212

NEW	REPLACED
Antenna/Combiner (AN number not yet available)	None
GPS Antenna (AN number not yet available)	None
AN/AIC-41 Intercommunications Set	AN/AIC-22
AN/ALR-66C(V)3 ESM Set	AN/ALR-66B(V)3
AS-105 ESM Direction Finding (DF) Antenna	None
UHF Satellite Communications (SATCOM) Antenna and Radio Frequency (RF) Plate	None

The AN/AAS-36A IR Detecting Set (IRDS) will have a focal enhancement installed. Explosive suppressant foam will be installed in all P-3C Update III AIP and IR Maverick modified Update III Aircraft fuel tanks by the contractor.

6. Counter Drug Update. These systems are available for independent installation via Roll On-Roll Off (RORO) mission specific equipment in select active duty and Reserve P-3C Update III Aircraft provided the aircraft has wiring modifications incorporated.

NEW	REPLACED
AN/APG-66 Air-to-Air Radar System	AN/APS-115
AN/AVX-1(V)1 EOSS	None
Project Rigel	None

NOTE: Project Rigel is classified. For information on Rigel contact PMA290.

7. Communications Improvement Program. The Communications Improvement Program (CIP) will provide MIL-STD-188-181, MIL-STD-188-182, and MIL-STD-188-183 compliant secure voice SATCOM which includes 5 kHz and 25 kHz dedicated modes, 5 kHz Demand Assigned Multiple Access (DAMA) and 25 kHz DAMA modes. This effort primarily uses Non-Developmental Items (NDI) with minimal use of Developmental Items to minimize cost and schedule impact. This program assumes prior or simultaneous incorporation of ECP-988 AN/ARC-187(V) UHF radio, ECP-990 AN/ARC-182(V) Very-High Frequency (VHF)/UHF radio, ECP-1010 Secure Voice SATCOM, Airframes Change (AFC)-522 Batwing SATCOM antenna, and AFC-540 GPS. The C-10319A/ARC-182(V) Radio Set Control (RSC) is removed in its entirety. The C-11950/ARC-187(V) RSCs are removed from the flight station and the Navigation/Communication station and are replaced by the C-12435/ARC-187(V) RSCs located in the F-1 rack along with Crypto Variable Control Panel (C-12094/AR) which allows the Have Quick (HQ) word of the day variable to be loaded into the AN/ARC-187(V). Also located in rack F-1 is the MD-1324(C)/U modem and RT-1571(A)/ARC-187 UHF Receiver/Transmitters.

The CIP adds another ANDVT in rack B-3 next to the ANDVT installed for High Frequency operations. Additionally, the KY-58 is removed, the Z-AHQ adapter is discarded, and

the KY-58 is re-installed on dzeus rails. The Operational Flight Program for the Control/Display Navigation Unit (CDNU) provides for control of the UHF-1, UHF-2, and the VHF/UHF Radios in all line-of-sight and SATCOM operations. The Universal Timing Signal from GPS is routed to the UHF radios to fully utilize the HQ features of UHF-1 and UHF-2. The CIP kit will be installed in up to 21 P-3C Update III Aircraft (20 retrofit, one production) and two Integrated Avionics Trainers (IATs). Installations Began at Naval Air Maintenance Training Group Detachment (NAMTRAGRU DET) Whidbey Island, Washington, beginning 31 May 1998.

G. DESCRIPTION OF NEW DEVELOPMENT

1. Functional Description. The P-3C Update III Aircraft systems provide improved capability in the areas of sonobuoy communication and acoustic processing. The P-3C Update III Aircraft avionics improvements required changes to the aircraft Environmental Control System (ECS). A Harpoon Missile capability was simultaneously developed. Briefly described, the P-3C Update III Aircraft equipment includes:

a. Adaptive Controlled Phased Array System, AN/ALQ-158(V). The ACPA System VHF sonobuoy receiving antenna system amplifies reception of sonobuoy signals. The ACPA now consists of:

(1) Blade Antenna, AS-3153/ALQ-158(V). Two blade antennas are installed; only omni-directional reception is provided.

(2) Radio Frequency Amplifier, AM-6878/ALQ-158(V). This equipment receives and amplifies the signals sent from the blade antennas and passes these amplified signals on to the AN/ARR-78 ASCL receiver.

b. Advanced Sonobuoy Communications Link Receiver, AN/ARR-78(V)1. The ASCL Receiver contains 20 receiver modules, each capable of accepting RF operating channels 1-99 (those sonobuoy channels now in use and those being developed for future use). All 20 receiver modules may be tuned to any one of the sonobuoy operating frequencies. The ASCL consists of a Radio Receiver, Receiver Control/On-Top Position Indicator (OTPI), Control Indicator, and Receiver Indicator.

(1) Radio Receiver, R-2033/ARR-78(V)1. Two units receive acoustic data for the SASP. Each has four auxiliary function channels which allow the TACCO to monitor the sonobuoy audio channels, BT light off detection, and OTPI reception.

(2) Receiver Control, C-10127/ARR-78(V)1. This receiver control unit provides manual control of the OTPI receiver only, permitting the pilot to select the OTPI receiver and tune it to any one of the 99 channels.

(3) Control Indicator, C-10126/ARR-78(V). The primary manual control for the ASCL Set is the control indicator. Each of the two units installed allows the operator to select and program any of the 20 receiver modules.

(4) Receiver Indicator, ID-2086/ARR-78(V)1. Each of the two units simultaneously displays the status of all 20 receiver modules on a continuous basis.

c. Single Advanced Signal Processor System, AN/UYS-1(V). The SASP System is a digital processor designed for the conditioning, analysis, processing, and display of acoustic signals. The SASP System is comprised of the following two basic elements:

(1) Analyzer Detecting Set, TS-4271/UYS-1(V)10. The Analyzer Detecting Set, also called the AU, is installed with a primary function of processing acoustic signals through the use of a Spectrum Analyzer TS-4271/UYS-1(V). It is protected from power transients by a PP-7467/UYS-1(V) Power Interrupt Unit (PIU).

(2) Display Control Unit, CP-1808/USQ-78(V). The SASP Display Control Unit (DCU), contains a programmable, modularity expandable system containing two independent computer subsystems, a System Controller, and a Display Generator (DG) and is also protected by a PIU. The DG also provides hardware interface to two Commandable Manual Entry Panels (CMEPs) C-11808/USQ-78(V), and two Multi-Purpose Displays (MPDs) IP-1423/USQ-78(V). The two manual entry panels provide the operator an interface to control system operating modes and MPD visual presentations.

d. Acoustic Test Signal Generator, SG-1156/A. The ATSG generates a calibrated simulation of sonobuoy transmissions, for test purposes, on any single RF selected by the operator.

e. Digital Magnetic Tape System, AN/ASH-33A. The DMTS functions as a program loading device, and as a program loading and digital data extraction device for the CP-2044 Central Computer and the SASP in the P-3C Update III Aircraft.

f. Auxiliary Power Unit, Gas Turbine Compressor Powerplant-95-3. The Auxiliary Power Unit (APU) is a self-contained power source providing bleed-air for ground operation of the aircraft ECS and engine air turbine starters. Additionally, the APU provides shaft power to drive a 60 kilovolt-ampere generator which provides ground and emergency airborne electrical power. The GTCP-95-3 is similar in design to the GTCP-95-2. The differences in design are found in the compressor and turbine assemblies. The GTCP-95-3 design improvements enhance performance and reliability and reduce life-cycle cost (Lockheed ECP-972).

g. Countermeasures Set, AN/ALQ-78A. The existing Countermeasures Set (AN/ALQ-78) is modified by an ECP which improved both maintainability and performance. This ECP was first introduced in the P-3C Update II (ECP-955 for production aircraft and ECP-966 for retrofit aircraft).

h. Sonobuoy Reference System, AN/ARS-5 Receiver-Converter. This 99 Channel SRS, permits the continuous monitoring of a sonobuoy location from a stand-off position. The SRS provides "fly to" reference data to the CP-2044. It was fit into Lockheed

aircraft serial 5812 Bureau Number 163005 and subsequent production aircraft and was retrofit into production P-3C Update III Aircraft.

i. Environmental Control System. The existing ECS is being modified to provide increased avionics cooling capacity for the P-3C Update III Aircraft. The P-3C Update III ECS includes a water spray system. The new system will lower the temperature of supply air to the heat exchanger thus increasing efficiency and resulting in a six kilowatt increase in cooling capacity.

j. Analog Tape Recorder, AN/AQH-4(V)2. A second AN/AQH-4(V)2 has been incorporated into the P-3C Update III Aircraft to provide DIFAR recording capability.

k. Ultra High Frequency Radio Set, AN/ARC-187. The AN/ARC-187 provides for a satellite communications capability. The two installed AN/ARC-143 UHF Radios were replaced by two AN/ARC-187 UHF Radios with the incorporation of ECP-988. This ECP is applicable to all P-3C Update III Aircraft. The AN/ARC-187 was installed in the P-3C Update III production aircraft delivered in May 1988 and subsequent. Retrofit installation by Lockheed Martin field teams has been completed.

l. Digital Data Computer, CP-2044. The CP-2044 is a single cabinet airborne computer equipped with high-throughput microprocessors, increased memory capacity, a dual bus system, and built-in diagnostics. Improvements to the CP-901 have resulted in a design which dramatically increases performance while maintaining the CP-901 footprint and significantly reduces weight and power requirements. Main shared memory is increased to one megaword, with an additional one megaword available for memory growth. In addition, each of the processor modules contain one megaword of local memory. These design improvements and the use of Ada language will accommodate future processing requirements and keep the system viable throughout the 1990s. Performance improvements are made possible by 15 new six by nine inch printed circuit cards. The CP-2044 features three Motorola 68030 microprocessors and card slots for four additional processors. Functions of the previously external AN/AYA-8 or OL-337(V)/AY Logic Units and the CV-2461A/A are incorporated in the CP-2044.

m. Global Positioning System, AN/ARN-151(V)1. The GPS provides highly accurate navigation information. The five-channel receiver processor unit continuously tracks and monitors four satellites simultaneously, while the fifth channel tracks another satellite for changeover to maintain an acceptable geometry between satellites.

n. Electronic Support Measures Set, AN/ALR-66A/B(V)3. The AN/ALR-66A/B(V)3 ESM Set provides concurrent radar warning receiver data (threat data) along with ESM data (fine measurement of classical parametric data). The AN/ALR-66B(V)3 Set provides increased sensitivity and processing improvements over its predecessor, the AN/ALR-66A(V)3. Further refinements to the operational flight program and the library will provide an operator tailorable library. The AN/ALR-66B(V)3 provides inputs to the EP-2060 Pulse Analyzer to detect, direction find, quantify, process, and display electromagnetic signals emitted by land, ship, and airborne radar systems.

o. P-3C Update III Anti-Surface Warfare Improvement Program Aircraft Equipment. The P-3C Update III AIP Aircraft will provide improvements in Command, Control, Communications, and Intelligence; surveillance and OTH-T capabilities; and survivability, to include the Maverick Missile System. The P-3C Update III AIP Aircraft equipment includes:

(1) Radar, AN/APS-137B(V)5. The AN/APS-137B(V)5 Radar is capable of multimode operation to provide periscope and small target detection, navigation, weather avoidance, long range surface search and Synthetic Aperture Radar (SAR) and ISAR imaging modes. SAR provides detection, identification, and classification capability of stationary targets. ISAR provides detection, classification, and tracking capability against surface and surfaced submarine targets. The AN/APS-137B(V)5 ISAR provides range, bearing, and positional data on all selected targets, and provides medium or high resolution images for display and recording.

(2) Pulse Analyzer, EP-2060. The EP-2060 works in conjunction with the AN/ALR-66C(V)3 to detect, direction find, quantify, process, and display electromagnetic signals emitted by land, ship, and airborne radar systems.

(3) Color High Resolution Display. Three CHRD, general purpose, dual channel, closed circuit units are installed. They provide the operator with improved Operator-Machine-Interface and 1024 X 1280 pixel landscape orientation, improved response time to operator commands, and an increase of 300 percent in the video refresh rate to minimize display flicker. Five types of data may be displayed on the CHRD: cursors, cues, tableau, alerts, and raw video.

(4) Pilot Color High Resolution Display. The PCHRD provides the ability to display complex tactical and sensor information to the pilot station.

(5) Hard Copy Recorder. The HCR will be used to record data from the mission event from the CPC-2339 and imaging data. The HCR will also record data that is displayed on the CHRDs or PCHRD.

(6) Over-the-Horizon Airborne Sensor Information System. OASIS III data is received and prepared for transmission via the OASIS III Tactical Data Processor (TDP). OASIS III processes and correlates all data provided via MATT and Mini-DAMA. The OASIS III TDP provides an Officer in Tactical Command Information Exchange System (OTCIXS) message link, coupled with GPS-aided targeting using the AN/APS-137B(V)5 Radar.

(7) Multi-Mission Advanced Tactical Terminal, OZ-72(V). The MATT system will provide Tactical Receive Equipment (TRE) capability to receive and decrypt three simultaneous channels of Tactical Data Information Exchange Subsystem (TADIXS-B), Tactical Related Applications (TRAP), and Tactical Information Broadcast Service (TIBS) information. The system will route the received broadcast data to the OASIS III for further processing.

(8) Miniaturized Demand Assigned Multiple Access, AN/USC-42(V)3.

The Mini-DAMA will provide for secure voice communications. The Mini-DAMA will provide for the transmission, reception, and decryption of OTCIXS data and the subsequent routing of that data to the OASIS III TDP.

(9) Infrared Detecting Set, AN/AAS-36A.

The IRDS provides passive imaging of infrared wavelength radiation to visible light emanating from the terrain along the aircraft flight path for stand-off detection, tracking, and classification capability. The IRDS update will primarily consist of an improved A-focal lens.

(10) Missile Warning System, AN/AAR-47.

The MWS is a passive electro-optical system designed to detect surface-to-air and air-to-air missiles. Upon detection of an incoming missile, the MWS will report the impending threat to the Countermeasures Dispensing System (CMDS).

(11) Countermeasures Dispensing System, AN/ALE-47.

The AN/ALE-47 CMDS will be used for dispensing flares, chaff, non-programmable expendable jammers, and programmable jammers.

(12) Intercommunications System, AN/AIC-41.

The AN/AIC-41 Digital Communications Management System (DCMS) provides improved internal communications within the aircraft and replaces the analog communications switching system for modal control of communications equipment.

(13) Electro-Optical Sensor System, AN/AVX-1.

The AN/AVX-1 EOSS is an airborne stabilized electro-optical system that provides video for surveillance and reconnaissance missions. The AN/AVX-1 EOSS has the capability to detect and monitor objects during the day from exceptionally clear to medium hazes, dawn and dusk, and during the night from a full moon to starlight illumination.

(14) IR Maverick Missile System AGM-65F.

The IR Maverick Missile is an infrared-guided, rocket-propelled, air-to-ground missile for use against targets requiring considerable warhead penetration prior to detonation. The missile is capable of two pre-flight selectable modes of target tracking. The armor or land track mode is optimized for tracking land-based targets such as tanks or fortified emplacements. The ship track mode is optimized for tracking seaborne targets. The missile is capable of launch-and-leave operation. After launch, automatic missile guidance is provided by an imaging infrared energy sensing and homing device.

(15) Electronic Support Measures Set AN/ALR-66C(V)3.

The AN/ALR-66C(V)3 Set provides all the same features as an AN/ALR-66B(V)3 ESM Set. However, the ALR-66C(V)3 Set incorporates the AS-105 spinning DF antenna and the Operational Flight Program is modified to accommodate this configuration difference. Also included is the EP-2060 Pulse Analyzer, an upgrade to the ULQ-16.

(16) Manual Entry Panels.

Manual Entry Panels (MEPs) provide the operator with an interface to control system operating modes.

p. Counter Drug Update Equipment. Chief of Naval Operations (CNO) has identified an urgent requirement to equip a limited number of active and reserve P-3C Update III Aircraft with a RORO capability to install all or selected systems to counter narcotic trafficking operations. Counter Drug Update systems include:

- Air-to-Air Radar System AN/APG-66
- EOSS AN/AVX-1(V)1
- Project Rigel Communications Equipment

ECP-315 addresses the design, manufacture, and installation of aircraft wiring provisions for AFC-563 kits in 32 aircraft (18 active and 14 reserve). Ten active and five reserve RORO kits are provided for AN/AVX-1 and 10 RORO kits for AN/APG-66 (active duty aircraft only). ECP-391, Project Rigel, addressed the design, manufacture, and installation of aircraft wiring provision kits in 18 active aircraft and eight RORO kits.

q. Display Control Set AN/USQ-78(V). This ECP mandates the modification to the CP-1808/USQ-78(V) DCU to include changes to the chassis, Input/Output (I/O) panel, Dual Display Channel sub-unit, Bulk Store Controller sub-unit, System Controller sub-unit, Data Formatter sub-unit, internal cabling, and power supply area. This will be accomplished through a field retrofit to the aircraft. The DCU will be re-identified as the CP-2331/USQ-78(V). The new system will provide an improved operator-machine interface with the CHRDs. This will provide a 1024 x 1280 pixel landscape orientation, improved response time to operator commands, a quadrupling of acoustic display history, 1, 2, or 4 Built-In Test (BIT) gram display resolution, an increase of 300% in the video frame refresh rate, and concurrent Extended Echo-Ranging acoustic signal processing, in addition to the narrowband capability provided by the AN/UYS-1.

r. Electronic Flight Display System. The Electronic Flight Display System (EFDS) is an updated version of the Flight Display System (FDS). It is defined as the flight instrument, associated controls, and its interface to the aircraft, and is designed to provide the pilot, co-pilot, or Navigation/Communication (NAV/COMM) Officer with a comprehensive, unambiguous presentation of navigation information adequate for both worldwide tactical and non-tactical navigation. The display unit uses a flat panel domestic Active Matrix Liquid Crystal Display (AMLCD). The FDS functionally replaces the P-3 electro-mechanical Horizontal Situation Indicator (ID-1540/A), electro-mechanical Flight Director Indicators (FDI) (ID-1556), selected functions of the Navigation Availability Advisory Lights, and integrates GPS navigation with the flight instruments. Additional information such as navigational aid waypoint locations, GPS annunciation, and FDS status pages are also displayed.

s. Replacement Inertial Navigation Unit. Due to the high operational expense of the Inertial Navigation Unit currently installed, a Replacement Inertial Navigation Unit (RINU) has become necessary. The RINU will be installed coincidental with the EFDS and training will be developed to include both systems. Further information will be provided in future updates to this NTSP.

t. Sustained Readiness Program. The Sustained Readiness Program (SRP) provides for the preemptive replacement of airframe components and systems identified as having

potential for significant impact on future aircraft availability because of excessive time to repair, obsolescence, component manufacturing lead time, or cost impact. The SRP kit is comprised of a set of core installations and repairs that must be performed on each aircraft and a set of conditional installations and repairs. The need for the conditional installations and repairs will be determined by inspections performed on each aircraft as it is inducted. In addition, the fuel quantity system will be replaced with a Digital Fuel Quantity System (DFQS). The first SRP aircraft under went modification and was completed in first quarter FY97.

2. Physical Description. The general cabin arrangement of P-3C Update III Aircraft closely resembles that of its predecessors in that operator station locations are unchanged. The appearance of SS-1 and SS-2 is noticeably different from earlier versions of the P-3C. The P-3C Update III Aircraft associated equipment is housed in equipment racks D1, D2, D3, E1, E2, F1, and SS-1 and SS-2.

a. Equipment Location. Modifications to racks D1, D2, D3, E1, E2, and F1 include:

D1 and D2 Racks - LU-1, LU-2, and LU-3 were replaced by three MLUs. First production P-3C Update III Aircraft have Transparent LUs. Retrofits have LU-3 replaced with an MLU.

D3 Rack One Digital Magnetic Tape Controller added.
Two Digital Magnetic Tape Units (DMTUs) added.

E1 Rack One SASP DCU (inboard) added.
One SASP Analyzer Unit (AU) (outboard) added.
Two SASP PIUs added.

Two Acoustic Distribution Boxes added.
This rack extends further into the aisle than in the P-3C Update II Aircraft. Two ditching stations were deleted.

E2 Rack Two ASCL AN/ARR-78(V) Receivers added.

Two Sound Recorders and Reproducers AN/AQH-4(V)2 added.
(The AN/AQH-4(V)2 was moved from SS-2 to the E-2 Rack.)

F1 Rack AN/ARS-5 Sonobuoy Reference System (replaces AN/ARS-3).
(F1 Rack applies to production aircraft only, not P-3C Update-III retrofit aircraft)

Modifications to SS-1 and SS-2 include:

SS-1 and SS-2 Equipment (AN/UYS-1 Peculiar)
Two new Acoustic Recorder Panels
Two SASP Power Control Panels

Two CHRDs
 Two MEPs (CHEX installation will include CMEPs)
 One ATSG
 One ASCL Receiver Indicator (two in CHEX aircraft)
 One ASCL Control Indicator (two in CHEX aircraft)
 Two revised Sonobuoy Audio Select Panels

b. Equipment Dimensions. The physical dimensions of new P-3C Update III Aircraft equipment can be found in the Integrated Logistics Support Plan (ILSP) for each piece of equipment.

ADDED EQUIPMENT	WIDTH/DEPTH/HEIGHT (INCHES)			WEIGHT (POUNDS)	REMARKS
AN/ALQ-158 ACPA Receiving Antenna					Add two pounds each for two 9" antennas. No other equipment installed.
AN/ARR-78 ASCL Receiver	12.00	20.00	12.00	103.0	CHEX adds second ASCL.
TS-4721/UYS-1(V) SASP Spectrum Analyzer Unit	24.00	9.00	65.00	265.0	
CP-1808/USQ-78 SASP MEP (2)	24.00	10.00	65.00	272.0	
IP-1423/USQ-78 SASP Multipurpose Display (2)	16.00	24.00	20.00	87.0	
SG-1156/A ATSG	12.00	14.00	7.00	24.0	
AN/AQH-4(V)2 Tape Recorder (2)	24.50	28.00	20.50	115.0	CHEX adds second set.
AN/ARS-5 SRS	11.00	21.60	11.70	56.0	
AN/ARC-187 Radio Set Control	5.75	7.25	3.00	3.5	To be retrofitted into all P-3C Update IIIs.
Audio Frequency Amplifier AM-7373/ARC-187 (V)	3.00	2.25	6.00	0.8	
Cooler	6.00	2.75	5.80	2.1	
Mount	7.50	21.83	2.90	4.9	
Receiver	6.00	15.00	5.40	17.7	

ADDED EQUIPMENT	WIDTH/DEPTH/HEIGHT (INCHES)			WEIGHT (POUNDS)	REMARKS
CP-2044	13.50	20.00	71.30	395.0	

The physical dimensions of new P-3C Update III AIP Aircraft equipment are as follows:

ADDED EQUIPMENT	WIDTH/DEPTH/HEIGHT (INCHES)			WEIGHT (POUNDS)	REMARKS
AN/AVX-1:					
Optical Station	38.38	15.50	63.25	400.0	Weights include required reinforcement of floorboards and interconnecting wiring and optical window with defogger.
Auxiliary Station (Rack A)	25.00	28.81	62.00	380.0	
Acquisition Site	12.00	6.00	12.00	5.0	
Auxiliary Station (Rack B)	25.00	17.25	37.25	120.0	
Auxiliary Station Total:	25.00	46.06	62.00	500.0	
AN/APS-137B(V)5 Radar:					
Antenna	41.00	27.00	37.00	63.2	
Receiver	10.59	13.26	16.02	55.0	
Synchronizer	9.48	10.08	16.92	37.0	
Power Supply	8.92	11.60	19.02	45.5	
Transmitter	12.65	10.84	20.73	174.0	
Radio Set Control I/O	8.75	14.50	19.00	68.0	
Radar Set Control	11.00	5.80	17.00	30.0	
Radar Set Computer	8.80	10.00	19.00	35.0	
Control Indicator	12.90	8.50	4.40	15.0	
Waveguide	11.60	14.30	21.00	5.0	
Video Control Unit	11.00	5.80	17.90	30.0	
VT-1000 Video Tape Recorder	8.70	14.00	12.80	23.0	
OASIS III:					
Chassis	12.25	19.00	26.00	100.0	Interfaces with MIL-STD-1553B.
Diplexor	5.25	6.50	1.50	6.0	
Antenna	8.00	16.00	13.00	7.5	
Computer Processor CP-1975/AAR-47	6.00	6.00	14.00	18.6	
Control Indicator ID-2464/AAR-47	5.80	4.50	1.90	2.5	
Optical Sensor (4), Converter SU-164/AAR-47	4.00	4.00	10.00	3.6	

ADDED EQUIPMENT	WIDTH/DEPTH/HEIGHT (INCHES)			WEIGHT (POUNDS)	REMARKS
Multi-Mission Advanced Tactical Terminal Chassis, 4-channel	7.50	21.53	7.62	50.0	Interfaces with MIL-STD-1553B. Shares antenna with Mini-DAMA. The AN/AAS-36A does not change dimensions because of the enhancement. The size remains the same.
Avionics Mounting Tray	9.18	27.73	9.54	10.0	
AN/AAS-36A A-Focal Infrared Detection System Enhancement					
AN/ALE-47:					
Cockpit Control Unit	5.75	3.75	6.80	5.0	
Programmer	3.75	3.75	6.14	7.0	
Sequencer Switch	6.93	2.89	6.22	5.0	
Dispenser Assy - N	10.14	9.64	6.56	5.0	
Dispenser Assy - N1	8.62	8.62	6.56	3.5	
Magazine	9.30	7.77	6.40	10.0	
Magazine - 1	6.24	6.24	6.40	5.5	
Magazine - 2	9.30	7.77	11.11	17.0	
EP-2060 Pulse Processor System:					
EP-2060 Pulse Processor	10.5	20.10	10.80	37.0	The EP-2060 interfaces with the AN/ALR-6A(V)3 series ECM Set for signal classification and precision pulse analysis.
EI-1400 Control/Display	5.75	11.30	8.60	14.0	
EK-2100 Remote Keypad	5.00	1.90	3.10	1.5	
HCR	14.60	16.60	7.50	40.0	
AN/USC-42(V)3 Vetcsa Modular European Mini-DAMA System:					
MD-1239(C)/USC-42(V)3 Modem RT	12.00	19.50	9.00	TBD	The AN/USC-42(V)3 is a Space and Warfare Systems Command system procured through an Air Force contract.
AM-7161/USC-42(V)3 RF Power Amplifier	4.75	19.50	9.00	35.0	
C-12226/USC-42(V)3 RT Controller	6.00	5.00	6.00	3.0	
Mounting Tray	17.90	23.90	9.80	35.0	

3. New Development Introduction. P-3C Update III Aircraft system introduction was accomplished through a combination of new production aircraft and the retrofit of P-3C NUD and

the P-3C Update I Aircraft. System introduction of the P-3C Update III AIP Aircraft will be accomplished through retrofitting of the P-3C Update III Aircraft which have the AN/ALR-66B(V)3 and CP-2044.

4. Significant Interfaces. NA.

5. New Features, Configuration, or Material. NA.

H. CONCEPTS

1. Operational Concept. The P-3C Update III Aircraft is manned by an 11-man crew composed of five officers and six enlisted. Enlisted crewmembers are selected from the following aviation ratings: Aviation Machinist's Mate (AD), Aviation Electrician's Mate (AE), Master Chief Aircraft Maintenceman (AF), Senior Chief Aviation Structural Mechanic (AM), Aviation Structural Mechanic (Safety Equipment) (AME), Aviation Structural Mechanic (Hydraulics) (AMH), Aviation Structural Mechanic (Structures) (AMS), Aviation Electronics Technician (AT), and Aviation Warfare Systems Operator (AW). The operational concept for the P-3C Update III and P-3C Update III AIP Aircraft remains the same as previous updates to the P-3C Aircraft, to provide tactical surveillance, reconnaissance, strike support, fleet support and warning, and monitoring of electromagnetic signals of interest for intelligence analysis. Patrol squadrons will operate with nine aircraft from established Naval Air Stations (NASs) world wide. The P-3C Update III and P-3C Update III AIP Aircraft will continue the P-3C's capability of operating one or more aircraft from remote airfields with no organizational or intermediate support for short periods of time.

2. Maintenance Concept. Plans for three level maintenance support of the P-3C Update III Aircraft equipment have been developed under existing equipment maintenance plans and P-3C maintenance programs. Transition to Navy support was phased in based on the schedules delineated in the individual system or equipment ILSPs. Material support was in place for the basic P-3C Update III Aircraft in 1986. The organizational level maintenance in support of the P-3C Update III Aircraft consists of fault isolation using various computer diagnostic programs and on-board test equipment; and removal and replacement of defective Weapon Replaceable Assemblies (WRAs) or Shop Replaceable Assemblies (SRAs). The current level of repair for intermediate and depot level, by equipment, is depicted below for the P-3C Update III Aircraft. The maintenance concept for AIP aircraft will be determined after a level of repair analysis is performed.

a. Organizational. Organizational level maintenance is generally limited to removal and replacement of installed WRAs or SRAs using various computer diagnostic programs for fault isolation, Maintenance Assist Modules, and on-board test equipment. Organizational level maintenance is performed by personnel from aviation maintenance ratings with Navy Enlisted Classifications (NECs) 8819, 8319 or 6719.

(1) Preventive Maintenance. Preventive maintenance includes scheduled, special, and phase inspections including corrosion inspections and preservation of all equipment per Naval Air (NAVAIR) technical manuals.

(2) Corrective Maintenance. Corrective maintenance consists of repairs to powerplants, airframes, aircraft wiring and connectors, system fault isolation to a defective WRA, replacement of the WRA, and verification of the repair using BIT, in-flight performance monitoring, or the appropriate test sets and common support equipment. Defective WRAs are forwarded to the Intermediate Maintenance Activity (IMA) for repair.

b. Intermediate. The intermediate level maintenance concept is to repair those WRAs and SRAs specifically identified in the individual system's Maintenance Plan. The maintenance philosophy for the P-3C Update III AIP is currently organizational to depot. Efforts are being made to establish a comprehensive intermediate maintenance capability for repair of high failure rate items. The percentage of modules to be repaired at intermediate level is expected to be small compared to those repaired at depot level. Final intermediate level requirements for the P-3C Update III AIP Aircraft are undecided at this time. Updates will be incorporated in future revisions to this NTSP.

(1) Preventive Maintenance. Preventive maintenance for WRAs and SRAs consists of corrosion inspections and preservation of all equipment in accordance with Aircraft Weapons Systems Cleaning and Corrosion Control Manual NAVAIR 01-1A-509 and Avionics Cleaning and Corrosion Prevention/Control Manual NAVAIR 16-1-540.

(2) Corrective Maintenance. Corrective maintenance is performed on engines, airframe components, WRAs, SRAs, chassis mounted components, and wiring harnesses that are beyond the organizational level's capability to repair. The following illustrates the Intermediate Level Repair Requirements by System:

AN/ARR-78	C-10126 Controller Indicator, C-10127 Controller Receiver, ID-2086 Receiver Indicator and selected R-2033 receiver modules (analog and frequency shift keying, I/O processor, and auxiliary receivers (4)) are maintained at this level.
AN/ASH-33A	All WRAs and SRAs are fault isolated using AN/USM-449 Universal Avionics Tester and repaired at the intermediate level except those listed under depot. The RD-450 tape drive and controller are repaired at this level. The Tactical Support Center (TSC) is responsible for all maintenance of tape cassettes.
AN/AQH-4(V)2	Replacement of faulty equipment to the SRA level.
AN/ARC-187	WRA faults are verified. Faulty SRAs in the receiver transmitter and audio frequency amplifier are replaced. The cooler and equipment mount is either repaired or condemned.

c. Depot. Depot level maintenance considerations for individual repairables are being implemented in accordance with new-start procedures. Depot level maintenance consists of repair, rework, or refurbishing of the aircraft or its systems, WRAs, and SRAs beyond the repair capability of the IMA. A Planned Maintenance System is specified in the individual P-3C Update III Aircraft system's Maintenance Plan. The P-3C Update III Aircraft attained Navy Support Date (NSD) in FY90. The following illustrates Depot Level Repair Requirements by system:

SG-1156/A	All modules will be depot level repair only
AN/UYS-1	All modules inclusive of CMEP, MEPS, MPDs, and DCU USQ-78 are to be repaired at the depot level
AN/ALQ-158	All installed equipment (amplifier and antenna array) repaired at the depot level
AN/ARR-78	All internal maintenance actions are performed at the depot level
AN/ASH-33A	All internal maintenance actions are performed at the depot level
AN/ALQ-78A	All internal maintenance actions are performed at the depot level
AN/ARS-5	All repair will be done at the depot level
AN/AQH-4(V)2	All repair will be done at the depot level
AN/ARC-187	All repair will be done at the depot level
CP-2044	All repair will be done at the depot level

d. Interim Maintenance. Contractor Engineering and Technical Services (CETS) will be required for the P-3C Update III AIP Aircraft. Specific information on CETS personnel will be included in future updates to this NTSP. Personnel from the Naval Aviation Engineering Services Unit (NAESU) and Patrol Squadron (VP)-30 Fleet Project Team (FPT) at Naval Air Station Jacksonville, Florida will provide advisory and training services for Counter Drug Update with assistance from numbered wings to individual squadrons as they receive AIP aircraft on as required bases.

NAESU will provide technical training and assistance for AN/APG-66, AN/AVX-1(V)1 and Project Rigel organizational level maintenance and RORO procedures. The current Counter Drug Update maintenance philosophy is organizational to depot maintenance. VP-30 FPT, with assistance from numbered wings, will provide aircrew training for AN/APG-66 and AN/AVX-1(V)1. Operator training and discrete component organizational level maintenance training will be provided by NAESU. Personnel from the Cryptologic Technician rating will operate the Project Rigel equipment.

e. Life-Cycle Maintenance Plan. The P-3C Update III Aircraft is on a five year Scheduled Depot Level Maintenance cycle.

3. Manning Concept. Manpower requirements are based on the number of aircraft per squadron, operating hours per month, maintenance man-hours per month per aircraft, number of maintenance shifts, and the Maintenance Man-Hours per Flight Hour (MMH/FH).

The P-3C Update III and P-3C Update III AIP Aircraft have the same operator requirements. Each aircrew consists of five officers and six enlisted operators. Reserve squadron aircrews consist of five officers and seven enlisted operators.

The manpower depicted in this NTSP was obtained from the VP-30 AMD, dated 20 March 1998 (Number 153634) and the VP-5 NAS Jacksonville AMD, a nine aircraft P-3C Update III Squadron, dated 2 October 1997 (Number 145348).

POSITION	DESIG/RATING	NOBC/NEC	CREW RATIO	SEAT FACTOR
Pilot	1311		1.7	1
Co-Pilot	1311		1.7	1
Third Pilot	1311		1.7	1
TACCO	1321		1.7	1
NAV/COMM	1321		1.7	1
Flight Engineer	AD/AE/AF/AV/AM	8251	1.7	2
In-Flight Tech	AT	8262	1.7	1
SS-1 and SS-2	AW	7841	1.7	2
SS-3	AW	7861	1.7	1

NOTE: AM includes AME, AMH, and AMS.

Reservists with NEC 8271 will continue to perform In-Flight Ordnanceman indoctrination and ground training. In active duty squadrons, indoctrination and ground training previously performed by the In-Flight Ordnanceman will be accomplished as follows:

SYSTEM	POSITION
Bombs	TACCO
Mines	TACCO
Torpedoes	TACCO
Missiles	TACCO
All other armament	TACCO

SYSTEM	POSITION
Weapons racks	TACCO
Pylons/safety pins	TACCO
Armament on/off line operation	TACCO
Control/interconnection box	In-Flight Technician (IFT)
Safety precautions	All aircrew
Sonobuoy Launch Tubes/Pressurized Sonobuoy Launch Tube loading	All aircrew
Cartridge-Actuated Devices	All aircrew
Sono on/off line operation	TACCO/IFT/SS2
Sono control/interconnection boxes	IFT/SS2
System test	IFT
Operational program	IFT
Internal Communication System (ICS)	All aircrew

AMDs for the P-3C community used in this document were developed by the Naval Manpower Analysis Center based on the latest estimated MMH/FH data. AMDs will be modified as needed to reflect changes resulting from AIP upgrades to the P-3C Update III Aircraft. Information relating to these modified AMDs will be included in future updates to this NTSP.

Introduction of the P-3C Update III AIP Aircraft will not cause any quantitative changes in manpower requirements at the squadron level but may drive an increase in instructor personnel due to the introduction of additional courses. This information will be included in future updates to this NTSP. In order to track personnel with the skills obtained by AIP training, three new NECs were requested and approved in December 1993 and are displayed below.

a. Organizational Level Manpower. The following NECs were approved to reflect the peculiar skills needed to support the P-3C Update III AIP Aircraft at the organizational level:

NEC	DESCRIPTION
6719	Performs organizational level maintenance on the avionics systems of the P-3C Update III Anti-Surface Warfare (ASUW) Improvement Program (AIP) aircraft.

b. Aircrew Manpower. The following P-3C Update III AIP Aircraft aircrew and maintenance NECs were approved to reflect the peculiar skills needed to support the P-3C Update III AIP Aircraft:

NEC	DESCRIPTION
9402	Performs in-flight duties of fault isolation and component repair of the P-3C Update III AIP avionics equipment at the organizational level.
7877	Operates Non-Acoustic sensors in the P-3C Update III AIP Aircraft.

c. ECP-315 Counter Drug Update Manpower. The operational manning objectives are threefold:

- To develop qualitative and quantitative manpower and personnel requirements for the organizational level support of the Counter Drug Update.
- Develop a training program to ensure availability of an adequate number of properly trained personnel to support AN/APG-66(V) and AN/AVX-1 in-aircraft testing.
- Identify operator and maintainer training and training device requirements needed to achieve Counter Drug Update operational supportability. The Counter Drug Update will not have any formal training tracks established. Initial aircrew training will be taught by VP-30 Fleet Introduction Team (FIT) until turnover of training to the cognizant Wing. Initial aircrew training began 6 February 1998, is currently in the second squadron teach , and is scheduled to be complete by the end of FY00. The maintenance training will be provided by the NAESU.

4. Training Concept. The P-3C Update III Aircraft increased the course load at involved training sites. The transition also resulted in an increased need for classroom and training space. As the P-3C Update III Aircraft grew in numbers and pipeline training came on line, there was an initial increase in workload to develop and teach courses.

Transition to the P-3C Update III AIP Aircraft began in April 1998. Since, as currently envisioned, squadrons will initially operate both the P-3C Update III and P-3C Update III AIP Aircraft, aircrew and maintenance personnel will require training for both aircraft configurations. Training track lengths will increase with the inclusion of the P-3C Update III AIP Aircraft information into existing training tracks.

A modified training concept for most aviation maintenance training has been established. This concept entails dividing “A” School courses into two or more segments called core and strand, and “C” School courses into separate initial and career training classes. “A” School core courses include general knowledge and skills training for the particular rating, while “A” School strand courses focus on the more specialized training requirements for that rating and a specific aircraft or equipment, based on the student’s fleet activity destination. Strand training immediately follows core training and is part of the “A” School. Upon completion of core and strand “A” School, graduates attend the appropriate initial “C” School for additional specific training. Initial “C” School training is intended for students with a paygrade of E-4 and below.

Career “C” School training is provided to personnel E-5 and above to enhance their skills and knowledge within their field.

a. Initial Training. Initial P-3C Update III Aircraft training consisted of contractor conducted classes for prospective operator and maintenance instructors from VP-31, Fleet Aviation Specialized Operational Training Group, Pacific (FASOTRAGRUPAC), and Maintenance Training Unit (MTU) 1012 Naval Aviation Maintenance Training Group Detachment (NAMTRAGRU DET) Whidbey Island. P-3C Update III Aircraft initial operator training was completed during 1984 at Naval Air Development Center (NADC) Warminster, Pennsylvania, initial maintenance training was completed in January 1985 at NAS Moffett Field, California, and initial officer training was completed during 1984 at NADC Warminster.

Initial training for the P-3C Update III AIP Aircraft was provided in March 1996 for FOT&E personnel at NAVAIRWARCENACDIV Patuxent River, and is completed. Initial training was provided at NAVAIRWARCENACDIV, Patuxent River for VP-30 and MTU 1011 NAMTRAGRU Jacksonville instructor personnel in September 1996. MTU 1012, NAMTRAGRU DET Whidbey Island, will not teach P-3C Update III AIP initially, and therefore, will not receive initial training.

Replacement of the currently installed CP-901/ASQ-114 Computer with the CP-2044 Computer has been completed in all P-3C Update III Aircraft. Initial training has been completed. P-3C Update III Aircraft TECHEVAL and OPEVAL training for Sensor Operator, In-Flight Technician, and Weapon System Technician was completed in August 1992. Initial instructor training was completed in 1993.

VX-1 personnel were provided a second initial training in September 1996. This training was provided on an as-required basis and will not be included in this NTSP. All initial training for P-3C Update III AIP Aircraft was conducted at NAVAIRWARCENACDIV Patuxent River, and is completed.

The following introductory instructor training for VP-30 personnel was provided by NAVAIRWARCENACDIV Patuxent River:

Title	P-3C Update III AIP Instructor Training for Pilots/Copilots
Description	To teach VP-30 pilot and copilot personnel the P-3C Update III AIP Systems.
Location	VP-30, NAS Jacksonville
Length	5 days
RFT date	January 1997 (Completed November 1997)
TTE/TD	Aircraft
Skill identifiers	1311, 1312 designator
Prerequisites	Qualified P-3C Update III Pilot/Copilot Instructor
 Title	 P-3C Update III AIP Instructor Training for Flight Engineers

Description To teach VP-30 flight engineers the P-3C Update III AIP Systems.
 Location VP-30, NAS Jacksonville
 Length 5 days
 RFT date January 1997 (Completed November 1997)
 TTE/TD Aircraft
 Skill identifier AD, AM, AE, AME, AMH, AMS, AF or AV NEC 8251
 Prerequisite Qualified P-3C Update III Flight Engineer Instructor

Title P-3C Update III AIP Instructor Training for Naval Flight Officers (NFOs)

Description To teach VP-30 NFOs the P-3C Update III AIP Systems.
 Location VP-30, NAS Jacksonville
 Length 40 days
 RFT date January 1997 (Completed November 1997)
 TTE/TD Aircraft
 Skill identifiers 1321, 1322 designator
 Prerequisite Qualified P-3C Update III NFO Instructor

Title P-3C Update III AIP Instructor Training for SS-3 Operator

Description To teach VP-30 SS-3 Operators the P-3C Update III AIP Systems.
 Location VP-30, NAS Jacksonville
 Length 33 days
 RFT date January 1997 (Completed November 1997)
 TTE/TD Aircraft
 Skill identifier AW NEC 7877
 Prerequisite Qualified P-3C Update III SS-3 Instructor

Title P-3C Update III AIP Instructor Training for IFTs

Description To teach VP-30 IFTs the P-3C Update III AIP Systems.
 Location VP-30, NAS Jacksonville
 Length 47 days
 RFT date January 1997 (Completed November 1997)
 TTE/TD Aircraft
 Skill identifier..... AT NEC 9402
 Prerequisite Qualified P-3C Update III IFT Instructor

Title P-3C Update III AIP Instructor Training for SS-3 Technicians

Description To teach VP-30 SS-3 Technicians the P-3C Update III AIP Systems.
 Location VP-30, NAS Jacksonville
 Length 19 days

RFT date January 1997 (Completed November 1997)
 TTE/TD Aircraft
 Skill identifier..... NEC 6585
 Prerequisite Qualified P-3C Update III SS-3 Technician Instructor

Title P-3C Update III AIP Instructor Training for WST Personnel

Description To teach VP-30 Weapon System Trainer (WST) instructors the P-3C Update III AIP Systems.

Location VP-30, NAS Jacksonville

Length 40 days

RFT date January 1997 (Completed November 1997)

TTE/TD Aircraft

Skill identifier AT NEC 6719

Prerequisite Qualified P-3C Update III WST Instructor

b. Follow-on Training

(1) Transition Training For P-3C Update III Aircraft

(a) Instructor. The VP-30 instructors and west coast based P-3C Update III Aircraft instructors who received initial training, prepared and provided tailored transition training at their activities for experienced P-3C instructors. This training concentrated on the differences between the P-3C Update III Aircraft and its P-3C predecessors. It served as the basis for developing transition training for other west coast squadrons and pipeline training. Subsequently, Jacksonville based VP-30 operator, Anti-Submarine Warfare Operations Center, Fleet Replacement Aviation Maintenance Personnel instructors, and MTU 1011 instructors were trained at VP-31, FASOTRAGRUPAC DET Moffett Field, and MTU 1012. The P-3C Update III Aircraft qualified VP-30 instructors, who had received initial training, provided transition training to other VP-30 and MTU 1011 personnel, coincident to development of east coast transition and pipeline training. Follow-on transition training was also provided by VP-30 for experienced WST and Part Task Trainer instructors at Commander, Patrol Wing 11 and FASOTRAGRULANT DET Jacksonville, respectively.

1 Operator Transition Training. P-3C Update III Aircraft operator transition training was provided to VP-30, VP-31, FASOTRAGRUPAC DET Moffett Field, and FASOTRAGRULANT DET Jacksonville instructors. Courses were tailored to the needs of P-3C experienced instructors transitioning to the P-3C Update III Aircraft. Operator transition training was completed prior to FY92.

2 Maintenance Transition Training. P-3C Update III Aircraft maintenance transition training was provided to MTU 1011 and MTU 1012 instructors. Courses were tailored to the needs of P-3C experienced instructors transitioning to the P-3C Update III Aircraft. Maintenance transition training was completed prior to FY93.

3 Officer Transition Training. P-3C Update III Aircraft officer transition training was provided to VP-30, VP-31, FASOTRAGRUPAC DET Moffett Field, and FASOTRAGRULANT DET Jacksonville instructors. Courses were tailored to the needs of P-3C experienced instructors transitioning to the P-3C Update III. Aircraft officer transition training was completed prior to FY92.

(b) Fleet Squadron Personnel. Students considered current in either P-3C Baseline, Update I, or Update II Aircraft required only those parts of transition training required to qualify them for their projected assignment in P-3C Update III Aircraft.

1 Fleet Operator Transition Training. Follow-on fleet operator transition training for the P-3C Update III Aircraft, which included the IFT, was provided by VP-30, VP-31, FASOTRAGRUPAC DET Moffett Field, and MTU 1012. All follow-on fleet operator transition training was completed in FY96.

2 Fleet Maintenance Transition Training. Follow-on fleet maintenance transition training for the P-3C Update III Aircraft was based on training track courses and tailored to the needs of the specific squadron involved. It concentrated on differences in equipment. Maintenance transition training was provided by VP-30, VP-31, MTU 1011, and MTU 1012. All follow-on fleet maintenance transition training was completed prior to FY93.

3 Fleet Officer Transition Training. Follow-on fleet officer transition training for the P-3C Update III Aircraft was provided by VP-30, VP-31, and FASOTRAGRUPAC DET Moffett Field. All follow-on fleet officer transition training was completed in FY96.

(c) P-3C Update III AIP Aircraft. P-3C Update III AIP Aircraft transition training is currently being performed by VP-30 FIT and began in FY98. Each P-3C Update III homebase (NAS Brunswick, Maine, NAS Jacksonville Florida, NAS Whidbey Island, Washington, and NAS Barbers Point, Hawaii) will be equipped with a computer learning center consisting of 12-16 computer stations for the familiarization and remediation of P-3 aircrew and maintenance systems and equipment. These scenarios are not limited to AIP peculiar systems but contain information for P-3C Update III Aircraft as well as P-3C Update III AIP Aircraft. Initially the extent of P-3C Update III AIP Aircraft computer training is limited until the source data has stabilized and computer courseware developed. As the systems mature and more of the instruction is converted to Computer-Based Training (CBT), the time required at each site for the FIT will be substantially reduced. The Wing Site based learning center approach is utilized for both aircrew and maintenance transition training.

A transitioning squadron receives training via the learning center primarily in a self paced mode. VP-30 is staffed to answer questions as well as assist in operating the CBT. Plans to implement a distant learning center capability are in work. When a squadron has completed the required CBT, the FIT arrives and complete the required training and test the transitioning aircrews and maintenance personnel.

Classes are determined based on the aircraft delivery schedule. Each transition training class are be comprised of four combat aircrews of a P-3C Update III squadron on each coast. Eight trained aircrews are required per AIP squadron before deploying. To date, plans for maintenance training at NAMTRAGRU DET Whidbey Island have not been finalized.

P-3C Update III AIP Aircraft transition training will be as follows:

Title **P-3C Update III AIP Transition Training Familiarization for Aircrew**
CIN..... D-600-XXXXA
Model Manager .. VP-30
Description Aircrew familiarization changes caused by introduction of AIP Systems.
Location VP-30, NAS Jacksonville
Length 5 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier All aircrew
TTE/TD AIP equipment
Prerequisite P-3C Update III qualified

Title **P-3C Update III AIP Pilot Transition Training**
CIN D-2A-XXXB
Model Manager .. VP-30
Description Aircrew familiarization changes caused by introduction of AIP Systems.
Location VP-30, NAS Jacksonville
Length 5 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier 1311 designator
TTE/TD AIP equipment
Prerequisite P-3C Update III Pilot/Copilot

Title **P-3C Update III AIP Flight Engineer Transition Training**
CIN D-050-XXXC
Model Manager .. VP-30
Description Aircrew familiarization changes caused by introduction of AIP Systems.
Location VP-30, NAS Jacksonville
Length 5 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier AD, AM, AE, AME, AMH, AMS, AO, AF or AV NEC 8251

TTE/TD AIP equipment
Prerequisite P-3C Update III Flight Engineer

Title P-3C Update III AIP NFO Transition Training
CIN D-2D-XXXD
Model Manager .. VP-30
Description Aircrew familiarization changes caused by introduction of AIP Systems.
Location VP-30, NAS Jacksonville
Length 40 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier 1320 designator
TTE/TD AIP equipment
Prerequisite P-3C Update III NFO

Title P-3C Update III AIP Sensor Station-3 Transition Training
CIN D-050-XXXE
Model Manager .. VP-30
Description Aircrew familiarization changes caused by introduction of AIP Systems.
Location VP-30, NAS Jacksonville
Length 33 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier AW NEC 7861
TTE/TD AIP equipment
Prerequisite P-3C Update III Sensor Station-3 Operator

Title P-3C Update III AIP In-Flight Technician Transition Training
CIN D-050-XXXF
Model Manager .. VP-30
Description Aircrew familiarization changes caused by introduction of AIP Systems.
Location VP-30, NAS Jacksonville
Length 47 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier AT NEC 8262
TTE/TD AIP equipment
Prerequisite P-3C Update III IFT

Title **P-3C Update III AIP Transition Training Familiarization for Maintenance Personnel**
CIN D-600-XXXG
Model Manager .. VP-30
Description Maintenance familiarization changes caused by introduction of AIP Systems.
Location MTU 1011, NAMTRAGRU DET Jacksonville
Length 5 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier All maintenance personnel
TTE/TD AIP equipment
Prerequisite P-3C Update III maintenance qualified

Title **P-3C Update III AIP WST Transition Training**
CIN D-102-XXXH
Model Manager .. VP-30
Description WST familiarization changes caused by introduction of AIP Systems.
Location MTU 1011, NAS Jacksonville
Length 47 days
RFT date Currently on line. Course will convene as required by aircraft delivery.
Skill identifier NEC 6587 (Rating TBD)
TTE/TD AIP equipment
Prerequisite P-3C Update III WST

(2) Pipeline Training. By January 1985, instructors at VP-31, FASOTRAGRUPAC DET, and MTU 1012, NAMTRAGRU DET Moffett Field, had received transition training and pipeline training of P-3C Update III Aircraft. Beginning in early 1988, the same was true for instructors at VP-30 and MTU 1011, NAMTRAGRU DET Jacksonville.

P-3C Update III replacement training capability is currently in place at VP-30. VP-31 has been disestablished and MTU 1012 was relocated to NAMTRAGRUDET Whidbey Island. Maintenance training is currently being conducted at MTU 1011, NAMTRAGRU DET Jacksonville, and MTU 1012, NAMTRAGRU DET Whidbey Island.

The follow-on training identified below, and in Part III.A.2.a of this document, reflects training required to support the P-3C Update III and P-3C Update III AIP Aircraft. It also reflects training to support ECPs or changes in maintenance concepts. Training track titles and lengths depicted throughout this document were obtained from the latest available Office of the Chief of Naval Operations (OPNAV) Aviation Training Management System data. In cases where the training track title or track length differ by training location, the track model manager data was used. Information regarding these differences may be obtained from OPNAV code N889H5.

(a) Operator Training

Title **P-3C Naval Air Training and Operating Procedures Standardization Pilot CAT IV**
CIN D-2A-1104
Model Manager VP-30
Description This track trains post command aviators in the skills and techniques required to become Naval Air Training and Operating Procedures Standardization (NATOPS) qualified pilot qualified in P-3C model aircraft.
Location VP-30, NAS Jacksonville
Length 11 days
RFT date Currently on line
Skill identifier .. 1311 designator
TTE/TD TORT refer to element IV.A.2 for description
Prerequisites Q-2A-0010 Joint T-34C Intermediate Flight training, Secret security clearance

Title **P-3C and P-3C Update Replacement Pilot CAT I**
CIN D-2A-1111
Model Manager VP-30
Description This track trains first tour replacement aviators in skills and techniques required for performance as a pilot in P-3C model aircraft.
Location VP-30, NAS Jacksonville
Length 200 days
RFT date Currently on line
Skill identifier .. 1311 designator
TTE/TD Tactical Operational Readiness Trainer (TORT) refer to element IV.A.2 for description..
Prerequisites Q-2A-0010 Joint T-34C Intermediate Flight training, Secret security clearance

Title **P-3C Update Replacement Pilot Training CAT II**
CIN D-2A-1112
Model Manager VP-30
Description This track trains second tour fleet replacement aviators in skills and techniques required for performance as a pilot in P-3C model aircraft.
Location VP-30, NAS Jacksonville
Length 156 days
RFT date Currently on line
Skill identifier .. 1312 designator
TTE/TD TORT refer to element IV.A.2 for description

Prerequisites Q-2A-0010 Joint T-34C Intermediate Flight training, Secret security clearance

Title **P-3C Update Replacement Pilot (PXO) CAT III Pipeline**

CIN D-2A-1113

Model Manager VP-30

Description This track defines the minimum required courses to train PXO aviators in skills and techniques required for performance as a pilot in the P-3C model aircraft.

Location VP-30, NAS Jacksonville

Length 32 days

RFT date Currently on line

Skill identifier .. 1312 designator

TTE/TD TORT refer to element IV.A.2 for description

Prerequisites Q-2A-0010 Joint T-34C Intermediate Flight training, Secret security clearance

Note: Pilot training for the P-3C AIP Aircraft is planned as follows:

Category I	40%	Category III	10%
Category II	40%	Category IV	10%

Title **P-3C and P-3C Update Replacement Naval Flight Officer CAT I**

CIN D-2D-1111

Model Manager VP-30

Description This track trains second tour fleet replacement NFOs in skills and techniques required for performance as a Navigator/Communicator in P3C model aircraft.

Location VP-30, NAS Jacksonville

Length 169 days

RFT date Currently on line

Skill identifier .. 1321 designator

TTE/TD TORT refer to element IV.A.2 for description

Prerequisites Q-2D-0012 Basic NFO Training, Secret security clearance

Title..... **P-3C Replacement Naval Flight Officer CAT II**

CIN D-2D-1112

Model Manager VP-30

Description This track trains second tour fleet replacement NFOs in skills and techniques required for performance as a Navigator/Communicator in P3C model aircraft.

Location VP-30, NAS Jacksonville

Length 164 days

RFT date Currently on line

Skill identifier .. 1322 designator

TTE/TD TORT refer to element IV.A.2 for description

Prerequisites Q-2D-0012 Basic NFO Training, Secret security clearance

Title..... P-3C Replacement Naval Flight Officer CAT III PXO
 CIN D-2D-1113
 Model Manager VP-30
 Description This track trains special syllabus replacement prospective executive officer NFOs in skills and techniques required for performance as a NATOPS qualified tactical coordinator in the P3C model aircraft.
 Location VP-30, NAS Jacksonville
 Length 32 days
 RFT date Currently on line
 Skill identifier .. 1322 designator
 TTE/TD TORT refer to element IV.A.2 for description
 Prerequisites Q-2D-0012 Basic NFO Training, Secret security clearance

Note: NFO training for the P-3C AIP Aircraft is planned as follows:

Category I 40% Category III 20%
 Category II 40%

Title..... P-3C Flight Engineer CAT II Pipeline
 CIN D-050-1008
 Model Manager VP-30
 Description This track defines the minimum courses leading to the qualifications as a P-3C Update III Flight Engineer.
 Location VP-30, NAS Jacksonville
 Length 81 days
 RFT date Currently on line
 Skill identifier .. AD, AE, AM, AME, AMH, AMS, AF or AV NEC 8251
 TTE/TD Various P-3C Update III Aircraft Maintenance Trainer
 Mock-Ups are used during this course, refer to element IV.A.2 for description
 Prerequisites C-601-2013 Aviation Machinist Mate Turboprop Fundamentals Strand Class A1 or
 C-602-2039 Aviation Electrician's Mate O-Level Strand Class A1 or
 C-602-2034 Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1 or
 C-603-0176 Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1
 Q-050-1500 Naval Aircrewman Candidate School

Note: Forty percent of Flight Engineers attend this track.

Title P-3C Replacement Flight Engineer CAT I Pipeline
 CIN D-050-1010

Model Manager VP-30
 Description This track defines the minimum courses leading to the qualifications as a P-3 Flight Engineer.
 Location VP-30, NAS Jacksonville
 Length 221 days
 RFT date Currently on line
 Skill identifier .. AD, AE, AM, AME, AMH, AMS, AF or AV NEC 8251
 TTE/TD Various P-3C Update III Aircraft Maintenance Trainer
 Mock-Ups are used during this course
 Prerequisites C-601-2013 Aviation Machinist Mate Turboprop
 Fundamentals Strand Class A1 or
 C-602-2039 Aviation Electrician's Mate O Level Strand
 Class A1 or
 C-602-2034 Aviation Structural Mechanic E (Safety
 Equipment) Egress Strand Class A1 or
 C-603-0176 Aviation Structural Mechanic (Structures and
 Hydraulics) Strand Class A1
 Q-050-1500 Naval Aircrewman Candidate School

Note: Sixty percent of Flight Engineers attend this track.

Title **P-3C Update III In-Flight Technician CAT I Pipeline**
 CIN D-050-1130
 Model Manager VP-30
 Description This track trains selected AT personnel with the minimum techniques required to perform maintenance at organizational level on the Avionics Weapons Systems installed in the P-3C Update III Aircraft.
 Location VP-30, NAS Jacksonville
 Length 71 days
 RFT date Currently on line
 Skill identifier .. AT NEC 8262
 TTE/TD Mini Integrated Avionics Trainer and Part Task Trainer (PTT) refer to element IV.A.2 for description
 Prerequisites D-102-1132 P-3C Career Weapon Systems Organizational Maintenance
 Q-050-1500 Naval Aircrewman Candidate School

Note: Sixty percent of In-Flight Technician attend this track.

Title **P-3C Update III Non-Acoustic Operator CAT I Pipeline**
 CIN D-050-1132
 Model Manager VP-30
 Description This track trains selected AW personnel to operate non-acoustic sensors in the P-3C Update III Aircraft.
 Location VP-30, NAS Jacksonville

Length 193 days
 RFT date Currently on line
 Skill identifier .. AW NEC 7861
 TTE/TD TORT and PTT refer to element IV.A.2 for description
 Prerequisites C-210-2010 Aviation Warfare Systems Operator Class A1
 Q-050-1500 Naval Aircrewman Candidate School

Note: Sixty percent of Non-Acoustic Operator attend this track.

Title **P-3C Update III Non-Acoustic Operator CAT II Pipeline**
 CIN D-050-1136
 Model Manager VP-30
 Description This track trains selected AW personnel to operate non-acoustic sensors in the P-3C Update III Aircraft.
 Location VP-30, NAS Jacksonville
 Length 50 days
 RFT date Currently on line
 Skill identifier .. AW NEC 7861
 TTE/TD Partial Aircrew Coordination Trainer (PACT) refer to element IV.A.2 for description
 Prerequisites C-210-2010 Aviation Warfare Systems Operator Class A1
 Q-050-1500 Naval Aircrewman Candidate School

Note: Forty percent of Non-Acoustic Operator attend this track.

Title **P-3C Update III Acoustic Operator Sensor CAT II Pipeline**
 CIN D-050-1140
 Model Manager VP-30
 Description This track trains selected AW personnel to operate advanced acoustic sensors in the P-3C Update III Aircraft.
 Location VP-30, NAS Jacksonville
 Length 50 days
 RFT date Currently on line
 Skill identifier .. AW NEC 7841
 TTE/TD PACT refer to element IV.A.2 for description
 Prerequisites C-210-2010 Aviation Warfare Systems Operator Class A1
 Q-050-1500 Naval Aircrewman Candidate School

Note: Forty percent of Acoustic Operator Sensor attend this track.

Title **P-3C Update III In-Flight Technician CAT II**
 CIN D-050-1141
 Model Manager VP-30

Description This track trains selected AT personnel with the minimum techniques required to perform maintenance at the organizational level on the Avionics Weapons Systems installed in the P-3C Update III AIP aircraft.

Location VP-30, NAS Jacksonville

Length 40 days

RFT date 2nd Quarter FY00

Skill identifier .. AT NEC 8262

TTE/TD Mini Integrated Avionics Trainer refer to element IV.A.2 for description

Prerequisites D-102-1132 P-3C Career Weapon Systems Organizational Maintenance
Q-050-1500 Naval Aircrewman Candidate School

Note: Forty percent of In Flight Technician attend this track.

Title **P-3C Update III Acoustic Operator CAT I Pipeline**

CIN D-050-1230

Model Manager VP-30

Description This track trains selected AW personnel to operate advanced acoustic sensors in the P-3C Update III Aircraft.

Location VP-30, NAS Jacksonville

Length 193 days

RFT date Currently on line

Skill identifier .. AW NEC 7841

TTE/TD WST and PTT refer to element IV.A.2 for description

Prerequisites C-210-2010 Aviation Warfare Systems Operator Class A1
Q-050-1500 Naval Aircrewman Candidate School

Note: Forty percent of Acoustic Operator attend this track.

Title **P-3C Update III Fleet replacement Aircrewman (Acoustic Operator) Category III**

CIN D-210-1137

Model Manager VP-30

Description This track trains Acoustic Sensor Operators in the skills and techniques required for performance as an Acoustic Sensor Operator in the P-3C Update III model aircraft.

Location VP-30, NAS Jacksonville

Length 50 days

RFT date Currently on line

Skill identifier .. AW NEC 7841

TTE/TD PACT refer to element IV.A.2 for description

Prerequisites C-210-2010 Aviation Warfare Systems Operator Class A1
Q-050-1500 Naval Aircrewman Candidate School

Note: Twenty percent of Acoustic Operator attend this track.

Note: ECP-315 Counter Drug Update: Formal operator training was developed by Logistics Services International (LSI) for PMA205 and is available through the VP-30 FPT with assistance from numbered wings. Operator practice for AN/APG-66 is available in a computer based format for use on Aviation Multi-Purpose Electronic Warfare Trainer (AMEWT), table top trainers. FPT and Wing taught operator courseware addresses system familiarization, fundamentals of operation, and basic tactical application for the AN/AVX-1 and AN/APG-66(V) equipment. Inflight handbooks or job aids are provided as part of FPT and Wing training. Interactive practice in preflight and operating modes, and a tactical operation is included in the AN/APG-66(V) operator training. Interactive Courseware (ICW) for AN/AVX-1 series has been developed to support AIP and will be provided for the Counter Drug Update training at a date yet to be determined.

Note: The IFT CAT II course is under development and is still pending approval by the OPNAV code N889H.

(b) Maintenance Training

(1) Organizational Level Maintenance

Note: For the purpose of calculating Chargeable Student Billets for this P-3C AIP NTSP the following is noted: P-3C AIP maintenance personnel returning to billets previously held in the P-3C Community do not require training. Therefore, only 60% of E-5 through E-7 personnel are planned for P-3C Career Maintenance Training. Additionally, Initial P-3C AIP Maintenance Training is intended for E-3 and E-4 personnel. All (100%) of the E-3 and E-4 personnel require P-3C Initial Maintenance Training.

(1) Organizational Level Maintenance

Title	P-3C Initial Weapon Systems Organizational Maintenance
CIN	D/E-102-1029
Model Manager	MTU 1011 NAMTRAGRU DET Jacksonville
Description	This track defines the minimum required courses leading to assignment of the P-3C System Organizational Maintenance Technician.
Locations	MTU 1011 NAMTRAGRU DET Jacksonville MTU 1012 NAMTRAGRU DET Whidbey Island
Length	60 days
RFT date	Currently available
Skill identifier ..	AT NEC 8819
TTE/TD	P-3C Update III Aircraft Weapon Systems Maintenance Trainer Mock-ups, refer to element IV.A.2 for description
Prerequisite	C-100-2018, Avionics Technician O Level Class A1

Title **P-3C Career Weapon Systems Organizational Maintenance**
CIN D/E-102-1132
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment of the P-3C Weapon Systems Integrated Organizational Maintenance Technician.
Locations MTU 1011 NAMTRAGRU DET Jacksonville
MTU 1012 NAMTRAGRU DET Whidbey Island
Length 107 days
RFT date Currently available
Skill identifier .. AT NEC 8319
TTE/TD P-3C Update III Aircraft Weapon Systems Maintenance Trainer Mock-ups, refer to element IV.A.2 for description
Prerequisite D/E-102-1029, P-3C Initial Weapon Systems Organizational Maintenance

Title **P-3 Initial Power Plants and Related Systems Organizational Maintenance**
CIN D/E-601-1011
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment of P-3C System Initial Organizational Maintenance Technician.
Locations MTU 1011, NAMTRAGRU DET Jacksonville
MTU 1012, NAMTRAGRU DET Whidbey Island
Length 33 days
RFT date Currently available
Skill identifier .. AD NEC 8819
TTE/TD P-3C Update III Aircraft Engine Maintenance Trainer Mock-ups, refer to element IV.A.2 for description
Prerequisite C-601-2013, Aviation Machinist's Mate Turboprop Aircraft Fundamentals Strand Class A1

Title **P-3 Career Power Plants and Related Systems Organizational Maintenance**
CIN D/E-601-1110
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment to P-3C Power Plants and Related Systems Maintenance.
Locations MTU 1011 NAMTRAGRU DET Jacksonville
MTU 1012 NAMTRAGRU DET Whidbey Island
Length 12 days
RFT date Currently available

Skill identifier .. AD NEC 8319
 TTE/TD P-3C Update III Aircraft Engine Maintenance Trainer Mock-ups, refer to element IV.A.2 for description
 Prerequisite D/E-601-1011, P-3 Initial Power Plants and Related Systems Organizational Maintenance

Title P-3C Initial Electrical and Instrument Systems Organizational Maintenance

CIN D/E-602-1054
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to assignment of P-3C Electrical Systems Initial Organizational Maintenance Technician.
 Locations MTU 1011, NAMTRAGRU DET Jacksonville
 MTU 1012, NAMTRAGRU DET Whidbey Island
 Length 47 days
 RFT date Currently available
 Skill identifier .. AE NEC 8819
 TTE/TD P-3C Update III Aircraft Electrical Maintenance Trainer Mock-ups, refer to element IV.A.2 for description
 Prerequisite C-602-2039, Aviation Electrician's Mate O level Strand Class A1

Title P-3 Career Airframe and Hydraulic Systems Organizational Maintenance

CIN D/E-602-1080
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to assignment to P-3 Airframe and Hydraulic Systems Integrated Organizational Maintenance.
 Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
 Length 24 days
 RFT date Currently available
 Skill identifier .. AMH, AMS NEC 8319
 TTE/TD P-3C Update III Airframe and Hydraulic Maintenance Trainer Mock-ups, refer to element IV.A.2 for description
 Prerequisites D/E-602-1081 P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance

Title P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance

CIN D/E-602-1081
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville

Description This track defines the minimum required courses leading to assignment of P-3C System Initial Organizational Maintenance Technician.

Locations MTU 1011 NAMTRAGRU DET Jacksonville
MTU 1012 NAMTRAGRU DET Whidbey Island

Length 15 days

RFT date Currently available

Skill identifier .. AMH, AMS NEC 8819

TTE/TD P-3C Update III Airframe and Hydraulic Maintenance Trainer Mock-ups, refer to element IV.A.2 for description

Prerequisite C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1

Title P-3C Career Electrical and Instrument Systems Organizational Maintenance

CIN D/E-602-1151

Model Manager MTU 1011 NAMTRAGRU DET Jacksonville

Description This track defines the minimum required courses leading to assignment to P-3C Electrical and Instrument Systems Integrated Organizational Maintenance.

Locations MTU 1011 NAMTRAGRU DET Jacksonville
MTU 1012 NAMTRAGRU DET Whidbey Island

Length 23 days

RFT date Currently available

Skill identifier .. AE NEC 8319

TTE/TD P-3C Update III Aircraft Electrical Maintenance Trainer Mock-ups, refer to element IV.A.2 for description

Prerequisite D/E-602-1054, P-3C Initial Electrical and Instrument Systems Organizational Maintenance

Title P-3 Environmental Systems Maintenance

CIN D/E-602-1161

Model Manager MTU 1011 NAMTRAGRU DET Jacksonville

Description This track defines the minimum required courses leading to assignment to P-3 Environmental Systems Integrated Maintenance.

Locations MTU 1011 NAMTRAGRU DET Jacksonville
MTU 1012 NAMTRAGRU DET Whidbey Island

Length 23 days

RFT date Currently available

Skill identifier .. AME NEC 8319

TTE/TD P-3C Update III Aircraft Environmental Maintenance Trainer Mock-ups, refer to element IV.A.2 for description

Prerequisite C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1

Title **P-3 Initial Armament Systems Organizational Maintenance**
CIN D/E-646-1042
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment of the P-3C System Initial Organizational Maintenance Technician.
Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
Length 16 days
RFT date Currently available
Skill identifier .. Aviation Ordnanceman (AO) NEC 8819
TTE/TD P-3C Update III Aircraft Armament Maintenance Trainer
 Mock-ups, refer to element IV.A.2 for description
Prerequisite C-646-2012, Aviation Ordnanceman Air Wing Strand Class A1

Title **P-3 Career Armament Systems Organizational Maintenance**
CIN D/E-646-1140
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment to P-3 Armament Systems Integrated Organizational Maintenance.
Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
Length 38 days
RFT date Currently available
Skill identifier .. AO NEC 8319
TTE/TD P-3C Update III Aircraft Armament Maintenance Trainer
 Mock-ups, refer to element IV.A.2 for description
Prerequisite D/E-646-1042, P-3 Initial Armament Systems Organizational Maintenance

Title **P-3 Conventional Weapons Loading Team Training**
CIN D-646-1144
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track provides prospective loading crew members with refresher training in the fundamentals of weapons characteristics, handling equipment safety, release and control system verification, and loading procedures associated with conventional weapons for the P-3 aircraft.
Locations MTU 1011 NAMTRAGRU DET Jacksonville
Length 5 days

RFT date Currently available
 Skill identifier .. AO
 TTE/TD P-3C Update III Aircraft Armament Maintenance Trainer
 Mock-ups, refer to element IV.A.2 for description
 Prerequisite D/E-646-1042, P-3 Initial Armament Systems Organizational
 Maintenance

**Title P-3 UIII ASUW Improvement Program (AIP) Weapon
 Systems Organizational Maintenance**

CIN D-102-XXXX
 Model Manager NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to
 assignment of the P-3C AIP Weapon Systems Integrated
 Organizational Maintenance Technician NEC.
 Locations MTU 1011 NAMTRAGRU DET Jacksonville
 Length 37 days
 RFT date Second Quarter FY00
 Skill identifier .. AT NEC 6719
 TTE/TD P-3C Update III Aircraft Weapon Systems Maintenance
 Trainer Mock-Ups refer to Part IV.A.1
 Prerequisite D/E-102-1032, P-3C Career Weapon Systems Organizational
 Maintenance

(2) Intermediate Level Maintenance

Title Miniature Electronics Repair

CIN A-100-0072
 Model Manager Fleet Training Center San Diego
 Description This track provides qualified maintenance personnel with
 sufficient knowledge and skills to perform miniature
 electronics repair.
 Locations MTU 1012 NAMTRAGRU DET Whidbey Island
 MTU 1083 NAMTRAGRU DET Whidbey Island
 MTU 1026 NAMTRAGRU DET Norfolk, Virginia
 additional locations are listed in the Catalog of Navy Training
 Courses
 Length 26 days
 RFT date Currently available
 Skill identifier .. AT NEC 9527
 TTE/TD Miniature circuit boards
 Prerequisite C-100-2017, Avionics Technician I Level Class A1

**Title Electronics Identification Equipment Intermediate
 Maintenance**

CIN D/E-102-6039

Model Manager	MTU 1011 NAMTRAGRU DET Jacksonville
Description	This track defines the minimum required courses leading to assignment of the Electronics Identification Equipment IMA Technician NEC.
Locations	MTU 1011 NAMTRAGRU DET Jacksonville MTU 1038 NAMTRAGRU DET NAS Lemoore, California MTU 1007 NAMTRAGRU DET NAS Oceana, Virginia
Length	65 days
RFT date	Currently available
Skill identifier ..	AT NEC 6609
TTE/TD	P-3C Update III Aircraft Electronics Intermediate Maintenance Trainer Mock-ups, refer to element IV.A.2 for description
Prerequisite	C-100-2013, Avionics Technician Class A1
Title	AN/APS-115B Radar Systems Intermediate Maintenance
CIN	D/E-102-6097
Model Manager	MTU 1011 NAMTRAGRU DET Jacksonville
Description	This track defines the minimum required courses leading to assignment of the AN/APS-115 Radar IMA Technician NEC.
Locations	MTU 1011 NAMTRAGRU DET Jacksonville MTU 1012 NAMTRAGRU DET Whidbey Island
Length	44 days
RFT date	Currently available
Skill identifier ..	AT NEC 6664
TTE/TD	AN/APS-115 Radar Systems
Prerequisite	C-100-2017, Avionics Technician I Level Class A1
Title.....	TACAN Radio Navigation Equipment Intermediate Maintenance
CIN	D/E-102-6113
Model Manager	MTU 1038 NAMTRAGRU DET Lemoore
Description	This track defines the minimum required courses leading to assignment of the Aircraft TACAN/ Radio Navigation Equipment IMA Technician.
Locations	MTU 1039 NAMTRAGRU DET Cecil Field MTU 1038 NAMTRAGRU DET Lemoore
Length	37 days
RFT date	Currently available
Skill identifier ..	AT NEC 6612
TTE/TD	TACAN Radio Navigation Equipment
Prerequisite	C-100-2017, Avionics Technician I Level Class A1
Title	Infrared Detection System Intermediate Maintenance
CIN	D/E-102-6121

Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to assignment of the P-3 Infrared Detection System IMA Technician.
 Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
 Length 93 days
 RFT date Currently available
 Skill identifier .. AT NEC 6615
 TTE/TD Infrared Detection System
 Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title **Cryptographic Equipment Intermediate Maintenance**
 CIN D/E-102-6122
 Model Manager MTU 1038 NAMTRAGRU DET Lemoore
 Description This track defines the minimum required courses leading to assignment of the Cryptographic Equipment IMA Technician NEC.
 Locations MTU 1039 NAMTRAGRU DET Cecil Field
 MTU 1038 NAMTRAGRU DET Lemoore
 MTU 1007 NAMTRAGRU DET Oceana
 Length 19 days
 RFT date Currently available
 Skill identifier .. AT NEC 6634
 TTE/TD Cryptographic Equipment
 Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title **UHF Communications, ADF and ICS Equipment Intermediate Maintenance**
 CIN D/E-102-6152
 Model Manager MTU 1007 NAMTRAGRU DET Oceana
 Description This track defines the minimum required courses leading to assignment of the UHF/ADF/ICS IMA Technician.
 Locations MTU 1039 NAMTRAGRU DET Cecil Field
 MTU 1007 NAMTRAGRU DET Oceana
 Length 40 days
 RFT date Currently available
 Skill identifier .. AT NEC 6611
 TTE/TD UHF Communications, ADF and ICS Equipment
 Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title **HF Communications Equipment Intermediate Maintenance**
 CIN E-102-6154
 Model Manager MTU 1012 NAMTRAGRU DET Whidbey Island

Description This track provides enlisted AV(A) School graduates with I Level training on aircraft Transceivers and Receivers covering troubleshooting procedures, maintenance of the AN/ARC-159, AN/ARC-182, AN/ARC-132, and the RT-648 ARC-94.

Location NAMTRAGRU DET Whidbey Island
VMAT 203 FREST Marine Corps Air Station (MCAS)
Cherry Point, North Carolina

Length 33 days

RFT date Currently available

Skill identifier .. AT NEC 6613

TTE/TD Aircraft Communications Equipment

Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title P-3 Peculiar Communications Equipment Intermediate Maintenance

CIN D/E-102-6171

Model Manager MTU 1011 NAMTRAGRU DET Jacksonville

Description This track defines the minimum required courses leading to assignment of the P-3 Peculiar Communications Equipment IMA Technician.

Locations MTU 1011 NAMTRAGRU DET Jacksonville
MTU 1012 NAMTRAGRU DET Whidbey Island

Length 100 days

RFT date Currently available

Skill identifier .. AT NEC 6717

TTE/TD P-3 Peculiar Communications equipment, refer to element II.A.1 for description

Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title P-3 Peculiar Navigation Equipment Intermediate Maintenance

CIN D/E-102-6172

Model Manager MTU 1011 NAMTRAGRU DET Jacksonville

Description This track defines the minimum required courses leading to assignment of P-3C peculiar navigation equipment intermediate maintenance NEC.

Location MTU 1011 NAMTRAGRU DET Jacksonville
MTU 1012 NAMTRAGRU DET Whidbey Island

Length 50

RFT date Currently available

Skill identifier .. AT NEC 6710

TTE/TD P-3 Peculiar Navigation equipment, refer to element II.A.1

Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title **P-3 Model Aircraft MAD System Maintenance**
CIN D/E-130-9057
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment of the MAD System IMA Technician NEC.
Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
Length 37 days
RFT date Currently available
Skill identifier .. AT NEC 6526
TTE/TD MAD System
Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title **AN/AQA-7 DIFAR Intermediate Maintenance**
CIN D-130-9064
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment of AN/AQA-7 DIFAR intermediate maintenance NEC.
Location MTU 1011 NAMTRAGRU DET Jacksonville
Length 114
RFT date Currently available
Skill identifier .. AT NEC 6534
TTE/TD AN/AQA-7 DIFAR system
Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title **P-3 Model Aircraft Sonobuoy Receiving, Recording Reference System I Maintenance**
CIN D/E-130-9072
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
Description This track defines the minimum required courses leading to assignment of the Sonobuoy Receiving Recorder Reference System IMA Technician.
Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
Length 40 days
RFT date Currently available
Skill identifier .. AT NEC 6529
TTE/TD Aircraft Sonobuoy Receiving, Recording Reference System
Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title **P-3 AN/USM-449(V) Test Set Operator Intermediate Maintenance**
CIN D-198-6007
Model Manager MTU 1011 NAMTRAGRU DET Jacksonville

Description This track defines the minimum required courses leading to assignment of P-3c model aircraft AN/USM-449(V) Test Set Operator Intermediate Maintenance NEC.
 Location MTU 1011 NAMTRAGRU DET Jacksonville
 Length 23
 RFT date Currently available
 Skill identifier .. AT NEC 6716
 TTE/TD AN/USM-449(V) Automatic Test System
 Prerequisite C-100-2017, Avionics Technician I Level Class A1

Title P-3 AN/USM-449(V) Automatic Test System Maintenance Technician

CIN D-198-6009
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to assignment of AN/USM-449(V) Automatic Test System Maintenance NEC.
 Location MTU 1011 NAMTRAGRU DET Jacksonville
 Length 100
 RFT date Currently available
 Skill identifier .. AT NEC 6721
 TTE/TD AN/USM-449(V) Automatic Test System
 Prerequisite D-198-6007, P-3 Model Aircraft AN/USM-449(V) Test Set Operator Intermediate Maintenance

Title T56 Engine First Degree Intermediate Maintenance

CIN D/E-601-3001
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to assignment of the T-56 Engine First Degree IMA Technician NEC.
 Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
 Length 54 days
 RFT date Currently available
 Skill identifier .. AD NEC 6418
 TTE/TD T56 Engine
 Prerequisite C-601-2013, Aviation Machinist's Mate Turboprop Fundamentals Strand Class A1

Title Hydraulic Components Intermediate Maintenance

CIN D/E-602-4008
 Model Manager MTTU 1007 NAMTRAGRU DET Oceana
 Description This track defines the minimum required courses leading to assignment of the Hydraulic Components IMA Technician.

Locations MTU 1007 NAMTRAGRU DET Oceana
 MTU 1038 NAMTRAGRU DET Lemoore
 Length 23 days
 RFT date Currently available
 Skill identifier .. AMH, AMS NEC 7212
 TTE/TD Hydraulic Components
 Prerequisite C-603-0175, Aviation Structural Mechanic (Structures and Hydraulic) Common Core Class A1

Title Vertical Fixed Wing Automatic Flight Control System Intermediate Maintenance
 CIN D/E-602-5032
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to assignment of the Fixed Wing Automatic Flight Control System IMA Technician.
 Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
 Length 30 days
 RFT date Currently available
 Skill identifier .. AE NEC 7136
 TTE/TD Automatic Flight Control System
 Prerequisite C-602-2039, Aviation Electrician's Mate O Level Strand Class A1

Title Aircraft Sealed Instrument Intermediate Repair
 CIN D/E-602-5062
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to assignment of the Aircraft Instrument IMA Technician.
 Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1025 NAMTRAGRU DET Miramar
 Length 44 days
 RFT date Currently on line
 Skill identifier .. AE, AT NEC 7137
 TTE/TD Hermetically sealed instruments
 Prerequisites C-100-2018, Avionics Technician O Level Class A1 or C-602-2039, Aviation Electrician's Mate O Level Strand Class A1

Title Airframes Intermediate Maintenance
 CIN D/E-603-4007
 Model Manager MTU 1038 NAMTRAGRU DET Lemoore
 Description This track defines the minimum required courses leading to assignment of the Structural Repair IMA Technician.

Locations MTU 1038 NAMTRAGRU DET Lemoore
 MTU 1007 NAMTRAGRU DET Oceana
 Length 30 days
 RFT date Currently available
 Skill identifier .. AMS NEC 7232
 TTE/TD Airframes Structural Components, refer to element II.A.1 for
 description
 Prerequisite C-603-0176, Aviation Structural Mechanic (Structures and
 Hydraulics) Strand Class A1

Title P-3 Armament Systems Intermediate Maintenance
 CIN D/E-646-7005
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track provides selected AO personnel with instruction in
 P-3C maintenance procedures at the intermediate level.
 Locations MTU 1011 NAMTRAGRU DET Jacksonville
 MTU 1012 NAMTRAGRU DET Whidbey Island
 Length 16 days
 RFT date Currently available
 Skill identifier .. AO NEC 6803
 TTE/TD Armament systems, refer to element II.A.1
 Prerequisite C-646-2012, Aviation Ordnanceman Air Wing Strand Class
 A1

**Title P-3 Engine Driven Compressor Intermediate
 Maintenance**
 CIN C-601-3576 (Under Development)
 Model Manager MTU 1011 NAMTRAGRU DET Jacksonville
 Description This track will define the minimum required courses leading
 to assignment of the P-3C Engine Driven Compressor IMA
 Technician NEC.
 Location MTU 1011 NAMTRAGRU DET Jacksonville
 Length 12 days
 RFT date FY98
 Skill identifier .. AD (To be assigned)
 TTE/TD Engine Driven Compressor
 Prerequisite C-601-2013, Aviation Machinist's Mate Turboprop
 Fundamentals Strand Class A1

Title Doppler Radar Equipment Intermediate Maintenance
 CIN D-102-6036
 Model Manager MTU 1068 NAMTRAGRU DET Jacksonville
 Description This track defines the minimum required courses leading to
 assignment of the Aircraft Doppler Radar Navigation IMA
 Technician.

Location MTU 1068 NAMTRAGRU DET Jacksonville
 Length 33 days
 RFT date Currently available
 Skill identifier .. AT NEC 6606
 TTE/TD Doppler Radar Equipment
 Prerequisites C-100-2017 Avionics Technician I Level Class A1

(3) Selected Reserve Training. For Selected Reserve (SELRES) personnel to be awarded an NEC, each person's current skills, knowledge, and previous training will be evaluated on an individual basis by the Commander, Naval Air Reserve Force and the MTU. In some cases, additional training will be required.

Most NECs are potentially awarded to SELRES personnel. However, given a person's current and previous experience, it is not always feasible for SELRES personnel to be awarded an NEC that entails a long training period. Normally, a SELRES billet for a particular NEC that requires a long training period is filled by personnel who were awarded that NEC while on active duty or are willing to attend the required courses, and to have a quota and funding available to pay for the course.

(a) SELRES P-3C Update III Squadrons. VP-62 at NAS Jacksonville completed P-3C Update III Aircraft transition training in March 1990. VP-91 at NAS Moffett Field began P-3C Update III Aircraft transition training in March 1990 and has completed transition training. VP-69 began P-3C Update III Aircraft transition training in April 1996 and has completed transition. Two Training and Administration of Naval Reserve personnel from each affected category were trained at VP-30 and MTU 1011 to achieve required skills and prepare to instruct the same material. This cadre of instructors has worked with civilian contractor personnel to develop the P-3C Update III training for the balance of VP-62. This tailored training was based on VP-30 and MTU 1011 curricula and is being taught in a modular form at during drill and active duty periods by both VP-62 and contractor instructors. Students with related NECs applicable to the P-3C Aircraft are eligible for appropriate P-3C Update III NEC designation upon completion. It also served as the basis for subsequent transition of other Reserve Squadrons to the P-3C Update III Aircraft.

(b) SELRES P-3C UPDATE III AIP Squadrons. Specific information on P-3C Update III AIP SELRES training will be included when it becomes available.

c. Student Profiles

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
1311	Q-2A-0010, Joint T-34C Intermediate Flight training
1312	Q-2A-0010, Joint T-34C Intermediate Flight training
1321	Q-2D-0012, Basic Naval Flight Officer Training

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
1322	Q-2D-0012, Basic Naval Flight Officer Training
AD 8251	C-601-2011, Aviation Machinist's Mate Common Core Class A1 C-601-2013, Aviation Machinist's Mate Turboprop Fundamentals Strand Class A1 Q-050-1500, Naval Aircrewman Candidate School
AD 8819	C-601-2011, Aviation Machinist's Mate Common Core Class A1 C-601-2013, Aviation Machinist's Mate Turboprop Fundamentals Strand Class A1
AD 8319	C-601-2011, Aviation Machinist's Mate Common Core Class A1 C-601-2013, Aviation Machinist's Mate Turboprop Fundamentals Strand Class A1 D/E-601-1011, P-3C Initial Power Plants and Related Systems Organizational Maintenance
AD 6418	C-601-2011, Aviation Machinist's Mate Common Core Class A1 C-601-2013, Aviation Machinist's Mate Turboprop Fundamentals Strand Class A1
AE 8251	C-100-2020, Avionics Common Core Class A1 C-602-2039, Aviation Electrician's Mate O-Level Strand Class A1 Q-050-1500, Naval Aircrewman Candidate School
AE 8819	C-100-2020, Avionics Common Core Class A1 C-602-2039, Aviation Electrician's Mate O Level Strand Class A1
AE 8319	C-100-2020, Avionics Common Core Class A1 C-602-2039, Aviation Electrician's Mate O Level Strand Class A1 D/E-602-1054, P-3C Initial Electrical and Instrument Systems Organizational Maintenance
AE 7136	C-100-2020, Avionics Common Core Class A1 C-602-2039, Aviation Electrician's Mate O Level Strand Class A1
AE 7137	C-100-2020, Avionics Common Core Class A1 C-602-2039, Aviation Electrician's Mate O Level Strand Class A1
AME 8251	C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1 C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1 Q-050-1500, Naval Aircrewman Candidate School

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AME 8319, AME 8819	C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1 C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1
AMH 8251	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1 Q-050-1500, Naval Aircrewman Candidate School
AMH 8819	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1
AMH 8319	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1 D/E-602-1081, P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance
AMH 7212	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1
AMS 8251	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1 Q-050-1500, Naval Aircrew Candidate School
AMS 8819	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1
AMS 8319	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1 D/E-602-1081, P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AMS 7232	C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Strand Class A1
AO 8819	C-646-2011, Aviation Ordnanceman Common Core Class A1 C-646-2012, Aviation Ordnanceman Air Wing Strand Class A1
AO 8319	C-646-2011, Aviation Ordnanceman Common Core Class A1 C-646-2012, Aviation Ordnanceman Air Wing Strand Class A1 D/E-646-1042, P-3 Initial Armament Systems Organizational Maintenance
AO 6803	C-646-2011, Aviation Ordnanceman Common Core Class A1 C-646-2013, Aviation Ordnanceman Ships Company Strand Class A1
AT 8262	C-100-2020, Avionics Common Core Class A1 C-100-2018, Avionics Technician O Level Class A1 D/E-102-1132, P-3C Career Weapon System Organizational Maintenance Q-050-1500, Naval Aircrewman Candidate School
AT 8819	C-100-2020, Avionics Common Core Class A1 C-100-2018, Avionics Technician O Level Class A1
AT 8319	C-100-2020, Avionics Common Core Class A1 C-100-2018, Avionics Technician O Level Class A1 D/E-102-1029, P-3C Initial Weapon Systems Organizational Maintenance
AT 6526	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6529	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6534	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6606	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6609	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6611	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6612	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AT 6613	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6615	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6621	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6634	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6664	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6710	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AT 6716	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1 D/E-102-6171, P-3 Peculiar Communications Equipment IMA Technician
AT 6719	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1 D/E-102-1132, P-3C Career Weapon Systems Organizational Maintenance
AT 9402	C-100-2020, Avionics Common Core Class A1 C-100-2018, Avionics Technician O Level Class A1 D/E-102-1132, P-3C Career Weapon System Organizational Maintenance Q-050-1500, Naval Aircrewman Candidate School
AT 9527	C-100-2020, Avionics Common Core Class A1 C-100-2017, Avionics Technician I Level Class A1
AW 7841	C-210-2010, Aviation Warfare Systems Operator Class A1 Q-050-1500, Naval Aircrewman Candidate School
AW 7861	C-210-2010, Aviation Warfare Systems Operator Class A1 Q-050-1500, Naval Aircrewman Candidate School
AW 7877	C-210-2010, Aviation Warfare Systems Operator Class A1 Q-050-1500, Naval Aircrewman Candidate School

d. Training Pipelines. P-3C training track revisions required by this NTSP are listed below.

(1) P-3C Replacement Naval Flight Officer CAT I (D-2D-1101). Add In-Flight Ordnanceman and AIP training as required.

(2) **P-3C Replacement Naval Flight Officer CAT II (D-2D-1102).** Add In-Flight Ordnanceman and AIP training as required.

(3) **P-3C Update III In-Flight Technician (IFT) Pipeline (D/E-050-1130).** In Phase III, D-050-1131, P-3C Update III In-Flight Technician (IFT), has been modified to include In-Flight Ordnanceman and AIP training as required.

(4) **P-3C Update III Acoustic Operator (D-050-1230).** Add AIP training as required.

(5) **P-3C Update III Non-Acoustic Operator (D-050-1132).** Add AIP training as required.

(6) **P-3 Career Weapon Systems Organizational Maintenance (D/E-102-1132).** Changes required are:

(a) **Phase II:** Modify C-102-9575, P-3C Update III Sensor Station 1 and 2 Integrated Organizational Maintenance, to include AIP. This requires no change to existing course length.

(b) **Phase II:** Modify C-102-9595, P-3C Integrated Avionics Update III Organizational Full Systems Troubleshooting, to include AIP. This requires no change to existing course length.

(7) **P-3C Update III Sensor Stations One and Two (SASP) Integrated Organizational Maintenance (D/E-102-1134).** In Phase II: C-102-9575, P-3C Update III Sensor Station 1 and 2 Integrated Organizational Maintenance, has been changed to include AIP. This requires no change to existing course length.

(8) **P-3C Update III AIP Aircraft Training Track Revisions.** The below-listed training track revisions will be required by the P-3C Update III AIP Aircraft prior to RFT in second quarter FY00. Increases to course length are projected and the length of increase is projected where possible. As the RFT date for these courses nears, these projections will be updated.

(a) **P-3C Replacement Naval Flight Officer CAT I (D-2D-1101).** Add the OASIS III, OZ-72(V) MATT, Hard Copy Recorder, and AN/USC-42(V)3 Mini-DAMA. Training track length increase is to be determined.

(b) **P-3C Replacement NFO CAT II (D-2D-1102).** Add the AN/APS-137B(V)5 ISAR Radar, OASIS III, OZ-72(V) MATT, AN/AAS-36A A-FOCAL IRDS Enhancement, Hard Copy Recorder, AN/USC-42(V)3 Mini-DAMA, and AN/AVX-1. Training track length increase is to be determined.

(c) **P-3C Update III Non-Acoustic Operator (D-050-1132).** Add the AN/APS-137B(V)5 ISAR Radar, AN/AAS-36A A-FOCAL IRDS Enhancement, EP-

2060 Pulse Analyzer, OASIS III, and AN/ALR-66A(V)3. Training track length increase is to be determined.

(d) P-3 Career Weapon Systems Organizational Maintenance (D-102-1132). Add AN/APS-137B(V)5 ISAR Radar, OASIS III, OZ-72(V) MATT, AN/AAS-36A A-FOCAL IRDS Enhancement, EP-2060 Pulse Analyzer, AN/ALR-66A(V)3, Hard Copy Recorder, AN/USC-42(V)3 Mini-DAMA, AN/AAR-47, AN/ALE-47, and AN/AVX-1. Training track length increase is to be determined.

(e) P-3C Armament Systems Integrated Organizational Maintenance (D-646-1140). Add the AN/AVX-1, AN/ALE-47, and AN/AAR-47. Training track length increase is to be determined.

e. Ordnance/Hazardous Material. AN/ALE-47, explosive suppressant foam, will be added to the P-3C Update III AIP Aircraft.

I. ON-BOARD (IN-SERVICE) TRAINING

1. Proficiency or Other Training Organic to the New Development. On-board proficiency training will be conducted to improve and enhance the capabilities of the individuals.

(a) Maintenance Training Improvement Program. The Maintenance Training Improvement Program (MTIP) is used to establish an effective and efficient training system responsive to fleet training requirements. MTIP is a training management tool that, through diagnostic testing, identifies individual training deficiencies at the organizational and intermediate levels of maintenance. MTIP is the comprehensive testing of one's knowledge. It consists of a bank of test questions managed through automated data processing. The Deputy Chief of Staff for Training assisted in development of MTIP by providing those question banks (software) already developed by the Navy. MTIP was implemented per OPNAVINST 4790.2 series. MTIP allows increased effectiveness in the application of training resources through identification of skills and knowledge deficiencies at the activity, work center, or individual technician level. Refresher training is concentrated where needed to improve identified skill and knowledge shortfalls.

MTU 1011 maintains MTIP question-and-answer banks for the P-3C Update III Aircraft maintenance. Test questions are based upon Section II of the applicable Task and Skill Analysis Report. Questions are indexed to Work Unit Codes and individual curriculum learning objective numbers (where applicable). This information will be updated with AIP training information when it becomes available.

(b) Aviation Maintenance In-Service Training. Aviation Maintenance In-Service Training (AMIST) is intended to support the Fleet training requirements now satisfied by MTIP, and in that sense is the planned replacement. However, it is structured very differently, and will function as an integral part of the new Aviation Maintenance Training Continuum System (AMTCS) that will replace the existing aviation maintenance training structure. AMIST will provide standardized instruction to bridge the training gaps between initial and career training.

With implementation of AMIST, technicians will be provided the training required to maintain a level of proficiency necessary to effectively perform the required tasks to reflect career progression. AMIST is scheduled to begin First Quarter FY99.

AMTCS will redesign the aviation training process (training continuum), and introduce CBT for the P-3C in the first quarter of FY99 through the Navy technical training process. The application and adoption of recent advances in computer hardware and software technology will enable CBT, with its basic elements of Computer Managed Instruction, Computer Aided Instruction, and Interactive Courseware, to be integrated into the training continuum and provide essential support for standardizing technical training.

2. Personnel Qualification Standards. Personnel Qualification Standards have been developed for P-3C Update III Aircraft aircrew personnel. When information becomes available for AIP it will be included in future updates of this NTSP.

3. Other On-Board or In-service Training Packages. Other on-board training consists of Practical Job Training, On-the-Job-Training, and individual progress toward aircrew designation.

J. LOGISTICS SUPPORT

1. Manufacturers and Contract Numbers

CONTRACT NUMBER	SYSTEM/ COMPONENTS	MANUFACTURER	ADDRESS
N00019-86-C-0086	P-3C Airframe Systems	Lockheed Aeronautical Systems Co.	P.O. Box 551 Burbank, CA 91520
N00024-86-C-5212	SASP AU, DCU, MPD, and CMEP	Loral Defense Systems	9500 Godwin Drive Manassas, VA 22110
N00019-86-C-0256	ASCL and ACPA	Hazeltine Corporation	Pulaski Road Greenlawn, NY 11740
N00019-85-C-0218	ATSG	Rospatch Corporation	7500 Main St. P.O. Box 750 Fishers, NY 14445
N00019-85-C-0437	MLU	General Electric Co.	French Road Utica, NY 13505
N00019-88-C-0216	DMTS	Fairchild Reston Systems, Inc.	P.O. Box 3041 Sarasota, FL 34230

CONTRACT NUMBER	SYSTEM/ COMPONENTS	MANUFACTURER	ADDRESS
N00019-87-C-0151	AQH-4	Honeywell, Inc.	4800 East Dry Creek Road Littleton, CO 80120
N00019-86-C-0192	CP-2044	LMTDS Computer Systems Division	Unisys Park P.O. Box 64525 St. Paul, MN 55164-0525
N00019-91-C-0068	AN/USQ-78	Loral Corporation	P.O. Box 64525 St. Paul, MN 55164-0525
N00019-C-0156	AIP Equipment	LMTDS Systems - Eagan	P.O. Box 64525 St. Paul, MN 55164-0525
N00019-95-C-0198	AN/APS-137 Radar	Texas Instruments Defense Systems and Electronics	P.O. Box 801 Mail Stop 8024 McKinney, TX 75070
N00019-97-C-0025	Partial Aircrew Coordination Trainer (PACT)	Hughes Training, Inc.	P.O. Box 6171 Arlington, TX 76005-6171
N00421-94-D-0138	AN/AVX-1 ICW	LSI	Aviation Technical Training 47333 Tate Road Unit 6 Patuxent River, MD 20670-1915

2. Program Documentation. The P-3C Update III Aircraft has been in service since the early 1980s. Although no ILSP was developed for the P-3C Update III Aircraft, ILSPs were developed for each of the P-3C basic systems. These ILSPs were not changed by the incorporation of the Update III and CHEX peculiar equipment such as the SASP, ASCL, ACPA, and ATSG. An ILSP for the P-3C Update III AIP Aircraft (AV-ILSP-30A-270) was approved on 20 May 1994.

3. Technical Data Plan. All P-3C Update III baseline technical data manuals and publications required to support operation and maintenance have been delivered for fleet use. The P-3C Update III AIP Aircraft prime contractor was responsible for providing AIP source data. Information will be provided to the Naval Air Technical Services Facility when it becomes available. Refer to element Part IV.B.3 for specific technical manuals.

4. Test Sets, Tools, and Test Equipment. The AN/USM-449 Universal Avionics Tester is unique to the P-3 community, and is being used at the intermediate and depot levels to check

and test P-3C Update III Aircraft avionics. Information on the P-3C Update III AIP Aircraft specific test set, tools and test equipment requirements will be included when it becomes available. Some equipment will be maintained using the AN/USM-636(V) Consolidated Automated Support System (CASS).

5. Repair Parts. Spares and repair parts and services are being procured as part of the equipment acquisition contracts and in accordance with the ILSP for the equipment concerned. Repair parts are being supplied as part of either the interim support Repair of Repairables effort or by the Naval Inventory Control Point. The Material Support Date for the P-3C Update III was 1986. Information on the P-3C Update III AIP Aircraft will be included when it becomes available.

6. Human Systems Integration. NA.

K. SCHEDULES. The P-3C Update III Aircraft program was implemented by a strategy which included both retrofit of existing P-3C NUD and Update I Aircraft and production of P-3C Update III Aircraft beginning with Bureau Number 161762. Initial operational support capability for the P-3C Update III AIP Aircraft was established at NAS Moffett Field, NAS Barbers Point, Hawaii, and NAS Jacksonville. VP-30 received their first P-3C Update III AIP Aircraft on 29 April 1998 and the fleet began receiving aircraft immediately thereafter. There are plans for 146 P-3C Update III AIP Aircraft.

1. Installation and Delivery Schedules. A total of 133 P-3C Update III Aircraft are currently in service. Additional aircraft will be modified until the total Update III quantities reach 146. Additional information will be provided in future updates to this NTSP.

a. P-3C Update III Aircraft. P-3C Update III Aircraft were procured through new production aircraft and retrofit. Retrofit was accomplished through production lines established at NAS Moffett Field and NAS Jacksonville. The production rate at each site was approximately two aircraft per month. The transitioning squadron retained aircraft custody during retrofit.

b. P-3C Update III AIP Aircraft. The first production P-3C Update III AIP Aircraft was delivered to VP-30 29 April 1998. Subsequent aircraft will be delivered in groups of three, alternating each delivery between NAS Barbers Point and NAS Jacksonville. When NAS Jacksonville and NAS Barbers Point squadrons have each received three aircraft, deliveries will alternate between NAS Whidbey Island, Washington, and NAS Brunswick, Maine. P-3C Update III AIP Aircraft come from retrofitting P-3C Update III Aircraft. Retrofit of one aircraft takes three to four months. P-3C Update III Aircraft are retrofitted by the prime contractor at their facility. Due to frequent schedule changes, an accurate installation schedule is not shown. For current installation schedule information, contact PMA 209D3.

2. Ready For Operational Use Schedule. All P-3C Update III Aircraft are Ready For Operational Use (RFOU) at this time. The RFOU date for an individual squadron will be coincident with the delivery of the first P-3C Update III AIP Aircraft.

READY FOR OPERATIONAL USE SCHEDULE

ACTIVITY	FY98				FY99				FY00				FY01				FY02			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
VP-30		1																		
Fleet VP (Jacksonville)							1		1	1				1	1		1	1		
Fleet VP (Brunswick)				1	1	1			1				1							

3. Time Required to Install and Complete Installation of CP-2044. Retrofit was accomplished by field modification teams. Retrofit of one aircraft took approximately one week. The production rate at each site was approximately four aircraft per month.

4. Foreign Military Sales and Other Source Delivery Schedules. For information on Foreign Military Sales contact PMA290.

5. Training Device and Technical Training Equipment Delivery Schedules. TDs to be used in support of P-3C Update III Aircraft generally have evolved with the P-3 Program. TTE is integrated into the individual TD to replicate installed systems.

a. Tactical Operational Readiness Trainer 2F140(T). The TORT was developed to support enhanced training and readiness of P-3C aircrews.

(1) NAS Jacksonville and NAS Whidbey Island. The TORT was retrofitted with the CP-2044 beginning with NAS Jacksonville which was completed in December 1993, and NAS Moffett Field in January 1995. The NAS Moffett Field TORT was transferred in early FY95 to NAS Whidbey Island. The P-3C Update III AIP Aircraft changes will be RFT in FY01 at NAS Jacksonville and a date yet to be determined at NAS Whidbey Island. Currently there are three TORTs in at NAS Jacksonville and one at NAS Whidbey Island.

(2) NAS Barbers Point. The TORT at NAS Barbers Point was retrofitted with the CP-2044 in August 1994. This trainer was transferred to NAS Jacksonville and was RFT in June 1995. The P-3C Update III AIP changes to this Tactics Trainer will be RFT at a time yet to be determined. There are currently two TORTs stationed at NAS Barbers Point.

(3) NAS Brunswick. The TORT at NAS Brunswick was retrofitted to Update III including the CP-2044 beginning in January 1995. The modification was RFT in May 1995. The P-3C Update III AIP Aircraft changes to this Tactics Trainer will be RFT at a time yet to be determined. There are a total of four TORTs at NAS Brunswick.

(4) Naval Station Orlando. One TORT remains at Naval Orlando, Florida undergoing modification. This TORT is scheduled to be transferred to NAS Jacksonville at a date yet to be determined.

b. Update III Acoustic Part Task Trainer 14B53(A). The Update III Acoustic PTT was retrofitted with the CP-2044 beginning with NAS Jacksonville in April 1996. The

Acoustic PTT located at NAS Moffett Field was transferred to NAS Barbers Point in November 1993 and was RFT in February 1994. The Barbers Point trainer was transferred to NAS Whidbey Island in December 1995. It received the CP-2044 upgrade in May 1996. The 14B53A located at NAVAIRWARCENACDIV Warminster was transferred to NAS Brunswick in April 1994 and was RFT in July 1994. It received the CP-2044 modification in June 1996. The P-3C Update III AIP Aircraft changes to the Acoustic PTTs will be RFT at a time yet to be determined.

c. P-3C Non-Acoustic Part Task Trainer 14B40(A). The Non-Acoustic PTT is designed to provide an individual training environment for training the P-3C Non-Acoustic Operator (SS-3) in the utilization of non-acoustic sensor equipment.

(1) **NAS Jacksonville.** The P-3C Update III AIP Aircraft changes to this Non-Acoustic PTT will be RFT at a time yet to be determined.

(2) **NAS Barbers Point.** The P-3C Update III AIP Aircraft changes to this Non-Acoustic PTT, transferred to NAS Joint Reserve Base Willow Grove, Pennsylvania in FY97, will be RFT at a time yet to be determined.

d. Integrated Avionics Trainer

(1) **NAS Whidbey Island.** The Update III Mini-IAT was retrofit with the CP-2044. The Mini-IAT was incorporated into the IAT in October 1995 and then transferred from NAS Moffett Field to NAS Whidbey Island. The P-3C Update III AIP Aircraft changes to this IAT will be RFT in FY01.

(2) **NAS Jacksonville.** The Update III IAT was retrofitted with the AN/ASQ-212 in fourth quarter FY93. The P-3C Update III AIP Aircraft changes to this IAT will be RFT in September 2001.

e. Table Top Trainers. Table Top Trainers (TTTs) were designed to simulate installed aircraft sensors to present programmed signal displays. TTTs were primarily intended for use by fleet personnel to maintain and enhance specific sub-skill proficiencies. Acquisition priorities are being implemented which eliminate the practice of procuring a unique table top device for each specific need. Current efforts to establish hardware and software parameters are under development to standardize integrated logistic support execution into a single TTT, the AMEWT. Included in AMEWT is Harpoon Engagement Trainer Acoustic Table Top Trainer, Electronic Warfare On-Board Trainer, Lightweight Electronics Warfare Trainer System, and Maverick Engagement Training Aid. Other TTTs are Inverse Synthetic Aperture Radar Training System, Interactive Multi-sensor Assessment Trainer, and Portable Aircrew Trainer.

f. Partial Aircrew Coordination Trainer. The PACT will be a modular P-3C training device used to provide crew coordination and systems operations training to the five P-3C aircrew operators responsible for performing the P-3C Update III AIP Aircraft mission in the P-3 Update III AIP Aircraft. The PACT will provide coordinated training in operating the communication, non-acoustic, survivability and vulnerability, data processing, display and control, and armament equipment in the AIP modified P-3C Update III Aircraft. A central computer with

multi-tasking, multi-processing capability will serve the PACT interactively between the individual operator stations, and between the instructor stations and the operator stations. The PACT displays and controls will be the same or replicate the aircraft displays and controls.

L. GOVERNMENT FURNISHED EQUIPMENT AND CONTRACTOR FURNISHED EQUIPMENT TRAINING REQUIREMENTS. NA.

M. RELATED NTSPs AND OTHER APPLICABLE DOCUMENTS

DOCUMENT OR NTSP TITLE	DOCUMENT OR NTSP NUMBER	PDA CODE	STATUS
MPT Concept Document for the P-3C Program	NA	PMA240	Completed August 86
P-3 Weapon System Acquisition Plan	AIRNOTE C13100, AIR 10042B, Ser C1087	PMA240	July 87
AN/ALR-66(V)2 and (V)3	A-50-8711/A	PMA240	Approved December 88
P-3C Update III AIP Aircraft Improvement Program ILSP	AV-ILSP-30A-270	AIR-4102M3	Approved May 94
AN/ARN-118(V) Tactical Air Navigation System	A-50-8307D/A	AIR-533	Approved September 94
Aircraft Survivability Equipment (ASE)	A-50-8302C/A	PMA272	Approved December 94
AN/ARC-182(V) Radio Set	A-50-8115C/A	PMA209	Approved June 95
MPT Concept Document for the P-3C Anti-Surface Warfare Improvement Program	None assigned	PMA290	Draft October 95
AGM-65F Imaging Infrared Maverick Missile	A-50-8501B/D	PMA242	Draft May 98
A/R/UGM-84D/F Harpoon Missile System	A-50-8211B/A	PMA258	Approved June 96

DOCUMENT OR NTSP TITLE	DOCUMENT OR NTSP NUMBER	PDA CODE	STATUS
AGM-84H Standoff Land Attack Missile Expanded Response Slam (ER)	A-50-9502/A	PMA258	Approved July 96
AN/USM-636(V) Consolidated Automated Support System (CASS)	A-50-8515C/D	PMA260	Draft June 98

PART II - BILLET AND PERSONNEL REQUIREMENTS

The following elements are not affected by the P-3C Update III AIP and, therefore, are not included in Part II of this NTSP:

II.A. Billet Requirements

II.A.2.a. Operational and Fleet Support Activity Deactivation Schedule

II.A.2.b. Billets to be Deleted in Operational and Fleet Support Activities

II.A.2.c. Total Billets to be Deleted in Operational and Fleet Support Activities

PART II - BILLET AND PERSONNEL REQUIREMENTS

II.A. BILLET REQUIREMENTS

II.A.1.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY ACTIVATION SCHEDULE

SOURCE: TFMMS

DATE: 5/1/98

ACTIVITY, UIC		PFYs	FY98	FY99	FY00	FY01	FY02
OPERATIONAL ACTIVITIES	NAVY						
VP Squadron East Coast	00000	6	0	0	0	0	0
VP Squadron Reserve East Coast	00000	4	0	0	0	0	0
VX-1	55600	1	0	0	0	0	0
VP Squadron Reserve West Coast	00000	4	0	0	0	0	0
VP Squadron West Coast	00000	6	0	0	0	0	0
TOTAL:		21	0	0	0	0	0
FLEET SUPPORT ACTIVITIES	NAVY						
NRLFLTOPSDET Patuxent River	31686	1	0	0	0	0	0
NRLFLTOPSDET Patuxent River	48498	1	0	0	0	0	0
VP-30	09047	1	0	0	0	0	0
TOTAL:		3	0	0	0	0	0

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
OPERATIONAL ACTIVITIES	NAVY				
VP Squadron East Coast, 00000					
ACDU	270	0	1311		
	168	0	1321		
	6	0	1630		
	6	0	2102		
	6	0	6330		
	6	0	6380		
	0	6	ADC	8319	
	0	24	AD1	8319	
	0	6	AD2	6418	
	0	30	AD2	8319	
	0	6	AD3	6418	
	0	42	AD3	8819	
	0	12	ADAN	6418	
	0	42	ADAN	8819	
	0	6	AEC	8319	
	0	24	AE1	8319	
	0	6	AE2	7136	
	0	30	AE2	8319	
	0	6	AE3	7137	
	0	6	AE3	7175	
	0	36	AE3	8819	
	0	36	AEAN	8819	
	0	6	AK1		
	0	18	AK2		
	0	6	AK2		9590
	0	6	AK3		
	0	6	AKAN		
	0	6	AMEC	8319	
	0	6	AME1	8319	
	0	12	AME2	8319	
	0	6	AME3	8819	
	0	6	AMEAN	8819	
	0	6	AMH1	8319	
	0	18	AMH2	8319	
	0	6	AMH3	7212	
	0	6	AMH3	8819	
	0	24	AMHAN	8819	
	0	6	AMSC	8319	
	0	24	AMS1	8319	
	0	6	AMS1	8319	9595
	0	6	AMS2		
	0	18	AMS2	8319	
	0	48	AMS3	8819	
	0	12	AMSAN		
	0	42	AMSAN	8819	
	0	6	AOC	8319	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	18	AO1	8319	
	0	18	AO2	8319	
	0	6	AO3	6803	
	0	24	AO3	8819	
	0	24	AOAN	8819	
	0	6	APOCM	8300	
	0	6	APOCM		9580
	0	24	APOCS		
	0	6	APOCS	8251	
	0	18	APOC		
	0	6	APOC	8251	
	0	24	APO1		
	0	30	APO1	8251	
	0	18	APO1		9595
	0	18	APO2		
	0	132	APO2	8251	
	0	6	ATC	8262	
	0	6	ATC	8319	
	0	12	AT1	6721	9502
	0	18	AT1	8262	
	0	30	AT1	8319	
	0	6	AT2	6615	
	0	6	AT2	6634	
	0	6	AT2	6717	
	0	6	AT2	6721	
	0	30	AT2	8262	
	0	42	AT2	8319	
	0	6	AT3	6526	
	0	6	AT3	6529	
	0	6	AT3	6612	
	0	12	AT3	6664	
	0	6	AT3	6716	
	0	36	AT3	8262	
	0	42	AT3	8819	
	0	6	ATAN	6605	6710
	0	6	ATAN	6609	6717
	0	6	ATAN	6717	
	0	36	ATAN	8819	
	0	6	ATAN		9527
	0	6	AWCS	7841	
	0	6	AWC	7841	
	0	6	AWC	7861	
0	42	AW1	7841		
0	18	AW1	7861		
0	72	AW2	7841		
0	30	AW2	7861		
0	48	AW3	7841		
0	18	AW3	7861		
0	30	AWAN	7841		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	18	AWAN	7861	
	0	6	AZ1		
	0	6	AZ1	6315	
	0	24	AZ2		
	0	6	AZAN		
	0	6	DK2	2905	
	0	6	DK3		
	0	6	HM2	8406	
	0	6	HM3	8406	
	0	6	IS1		
	0	12	MS2		
	0	12	MS3		
	0	30	MSSN		
	0	6	NC1		
	0	6	PH2		
	0	6	PH2	8288	
	0	6	PH3	8133	
	0	6	PN1		
	0	6	PN2		
	0	6	PN3		
	0	6	PNSN		
	0	36	PO2		
	0	6	PO3		
	0	6	PR1		
	0	6	PR2		
	0	12	PR3		
	0	12	PRAN		
	0	6	RM3	2735	
	0	6	YNC		
	0	18	YN2		
0	12	YN3			
0	12	YNSN			
0	126	AN			
TOTAL:	462	2070			
VP Squadron Reserve East Coast, 00000					
ACDU	4	0	7340		
	0	4	AMS3	8819	
TAR	12	0	1311		
	16	0	1321		
	4	0	1520		
	0	4	ADC	8319	
	0	8	AD1	8319	
	0	4	AD2	6418	
	0	8	AD2	8319	
	0	4	AD3	6418	
	0	16	AD3	8819	
	0	4	ADAN	6418	
	0	8	AE1	8319	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	4	AE2	7136	
	0	8	AE2	8319	
	0	4	AE3	7137	
	0	4	AE3	7175	
	0	4	AE3	8819	
	0	4	AEAN	8819	
	0	4	AK1		
	0	8	AK2		
	0	4	AK3		
	0	8	AKAN		
	0	4	AME1	8319	
	0	4	AME2	8319	
	0	4	AME3	8819	
	0	4	AMEAN	8819	
	0	4	AMH1	8319	
	0	4	AMH3	7212	
	0	8	AMHAN	8819	
	0	4	AMSC	8319	
	0	4	AMS1	8319	
	0	4	AMS1	8319	9595
	0	4	AMS2	7232	
	0	16	AMS2	8319	
	0	4	AMS3	8819	
	0	4	AMSAN		
	0	8	AMSAN	8819	
	0	4	AO1	8271	
	0	4	AO1	8319	
	0	4	AO2	8271	
	0	4	AO2	8319	
	0	4	AO3	6803	
	0	4	AO3	8271	
	0	4	APOCM	8300	
	0	8	APOCS		
	0	8	APOC		
	0	12	APOC	8251	
	0	4	APO1		
	0	16	APO1	8251	
	0	4	APO2		
	0	32	APO2	8251	
	0	4	APO3		
	0	4	ATC	8262	
	0	8	AT1	8262	
	0	8	AT1	8319	
	0	4	AT2	6605	6606
	0	4	AT2	6611	
	0	20	AT2	8262	
	0	4	AT2	8319	
	0	8	AT3		
	0	4	AT3	6613	6609

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	4	AT3	6615	
	0	4	AT3	6664	
	0	24	AT3	8819	
	0	4	AT3		9527
	0	4	ATAN		
	0	4	ATAN	6526	
	0	4	ATAN	6534	6529
	0	4	ATAN	6612	
	0	4	ATAN	8819	
	0	4	AWC	7861	
	0	12	AW1	7841	
	0	16	AW3	7841	
	0	4	AW3	7861	
	0	4	AZ1		
	0	8	AZ2		
	0	4	AZ2	6315	
	0	4	HM2	8406	
	0	4	MS3		
	0	4	MSSN		
	0	4	NC1		
	0	4	PN2		
	0	4	PO2		
	0	4	PR1		
	0	4	PR3		
	0	4	PRAN		
	0	4	RM3	2735	
	0	4	YNC		
	0	8	YN2		
	0	8	YN3		
	SELRES	152	0	1311	
132		0	1321		
4		0	1630		
4		0	2102		
4		0	6330		
0		4	AD3	8819	
0		12	ADAN	8819	
0		4	AE3	8819	
0		8	AEAN	8819	
0		4	AK2		
0		4	AK3		
0		4	AME1	8319	
0		4	AMH2	8319	
0		4	AMH3	8819	
0		4	AMS2	8319	
0		4	AMS3	8819	
0		8	AMSAN	8819	
0		4	AOC	8271	
0		4	AO1	8271	
0		4	AO1	8319	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	16	AO2	8271	
	0	12	AO3	8271	
	0	8	AO3	8819	
	0	8	AOAN	8271	
	0	8	AOAN	8819	
	0	4	APOCM		9580
	0	8	APOCS		
	0	4	APOCS	8251	
	0	4	APOC		
	0	24	APO1		
	0	8	APO1	8251	
	0	36	APO2	8251	
	0	8	ATC	6609	9502
	0	4	ATC	8319	
	0	8	AT1	8262	
	0	4	AT2	8262	
	0	8	AT2	8319	
	0	20	AT3	8262	
	0	4	AT3	8819	
	0	8	ATAN	8819	
	0	4	AWCS	7841	
	0	4	AWC	7861	
	0	12	AW1	7861	
	0	44	AW2	7841	
	0	24	AW3	7841	
	0	8	AW3	7861	
	0	16	AWAN	7841	
	0	24	AWAN	7861	
	0	4	AZ3		
	0	4	AZAN		
	0	4	DK2		
	0	4	DK3		
	0	4	HM3	8406	
	0	4	IS1		
	0	8	ISSN		
	0	8	MS2		
	0	4	MS3		
	0	12	MSSN		
	0	4	PH2		
	0	4	PH2	8288	
	0	4	PH3	8133	
	0	4	PN1		
	0	4	PN3		
	0	4	PNSN		
	0	16	PO2		
	0	4	PO3		
	0	4	PR1		
0	8	YNSN			
0	96	AN			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TOTAL:	332	1164			
VX-1, 55600					
ACDU	29	0	1312		
	20	0	1322		
	1	0	2102		
	0	2	AD1	8319	
	0	2	AD2	8319	
	0	2	AD3	8819	
	0	1	AE1	8319	
	0	3	AE3	8819	
	0	2	AEAN	8819	
	0	1	AME1	8319	
	0	1	AME3	8819	
	0	2	AMEAN	8819	
	0	1	AMH1	8319	
	0	1	AMH3	8819	
	0	1	AMHAN	8819	
	0	1	AMSC	8319	
	0	2	AMS1	8319	
	0	1	AMS2	8319	
	0	2	AMS3	8819	
	0	6	AMSAN	8819	
	0	1	AOC	8319	
	0	1	AO2	8319	
	0	1	AO3	8819	
	0	2	AOAN	8819	
	0	1	APOC	8251	
	0	3	APO1	8251	
	0	4	APO2	8251	
	0	1	AT1	8262	
	0	2	AT1	8319	
	0	3	AT2	8262	
	0	2	AT2	8319	
	0	2	AT3	8819	
	0	2	ATAN	8819	
	0	1	AWCS	7841	
	0	1	AWC	7841	
	0	1	AWC	7861	
	0	3	AW1	7841	
	0	5	AW2	7841	
	0	5	AW2	7861	
TOTAL:	50	72			
VP Squadron Reserve West Coast, 00000					
ACDU	4	0	7340		
	0	4	AMS3	8819	
TAR	12	0	1311		
	16	0	1321		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	4	0	1520		
	0	4	ADC	8319	
	0	8	AD1	8319	
	0	4	AD2	6418	
	0	8	AD2	8319	
	0	4	AD3	6418	
	0	16	AD3	8819	
	0	4	ADAN	6418	
	0	8	AE1	8319	
	0	4	AE2	7136	
	0	8	AE2	8319	
	0	4	AE3	7137	
	0	4	AE3	7175	
	0	4	AE3	8819	
	0	4	AEAN	8819	
	0	4	AK1		
	0	8	AK2		
	0	4	AK3		
	0	8	AKAN		
	0	4	AME1	8319	
	0	4	AME2	8319	
	0	4	AME3	8819	
	0	4	AMEAN	8819	
	0	4	AMH1	8319	
	0	4	AMH3	7212	
	0	8	AMHAN	8819	
	0	4	AMSC	8319	
	0	4	AMS1	8319	
	0	4	AMS1	8319	9595
	0	4	AMS2	7232	
	0	16	AMS2	8319	
	0	4	AMS3	8819	
	0	4	AMSAN		
	0	8	AMSAN	8819	
	0	4	AO1	8271	
	0	4	AO1	8319	
	0	4	AO2	8271	
	0	4	AO2	8319	
	0	4	AO3	6803	
	0	4	AO3	8271	
	0	4	APOCM	8300	
	0	8	APOCS		
	0	8	APOC		
	0	12	APOC	8251	
	0	4	APO1		
	0	16	APO1	8251	
	0	4	APO2		
	0	32	APO2	8251	
	0	4	APO3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	4	ATC	8262	
	0	8	AT1	8262	
	0	8	AT1	8319	
	0	4	AT2	6605	6606
	0	4	AT2	6611	
	0	20	AT2	8262	
	0	4	AT2	8319	
	0	8	AT3		
	0	4	AT3	6613	6609
	0	4	AT3	6615	
	0	4	AT3	6664	
	0	24	AT3	8819	
	0	4	AT3		9527
	0	4	ATAN		
	0	4	ATAN	6526	
	0	4	ATAN	6534	6529
	0	4	ATAN	6612	
	0	4	ATAN	8819	
	0	4	AWC	7861	
	0	12	AW1	7841	
	0	16	AW2	7841	
	0	4	AW3	7861	
	0	4	AZ1		
	0	8	AZ2		
	0	4	AZ2	6315	
	0	4	HM2	8406	
	0	4	MS3		
	0	4	MSSN		
	0	4	NC1		
	0	4	PN2		
	0	4	PO2		
	0	4	PR1		
	0	4	PR3		
0	4	PRAN			
0	4	RM3	2735		
0	4	YNC			
0	8	YN2			
0	8	YN3			
SELRES	152	0	1311		
	132	0	1321		
	4	0	1630		
	4	0	2102		
	4	0	6330		
	0	4	AD3	8819	
	0	12	ADAN	8819	
	0	4	AE3	8819	
	0	8	AEAN	8819	
	0	4	AK2		
	0	4	AK3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	4	AME1	8319	
	0	4	AMH2	8319	
	0	4	AMH3	8819	
	0	4	AMS2	8319	
	0	4	AMS3	8819	
	0	8	AMSAN	8819	
	0	4	AOC	8271	
	0	4	AO1	8271	
	0	4	AO1	8319	
	0	16	AO2	8271	
	0	12	AO3	8271	
	0	8	AO3	8819	
	0	8	AOAN	8271	
	0	8	AOAN	8819	
	0	4	APOCM		9580
	0	8	APOCS		
	0	4	APOCS	8251	
	0	4	APOC		
	0	24	APO1		
	0	8	APO1	8251	
	0	36	APO2	8251	
	0	8	ATC	6609	9502
	0	4	ATC	8319	
	0	8	AT1	8262	
	0	4	AT2	8262	
	0	8	AT2	8319	
	0	20	AT3	8262	
	0	4	AT3	8819	
	0	8	ATAN	8819	
	0	4	AWCS	7841	
	0	4	AWC	7861	
	0	12	AW1	7861	
	0	44	AW2	7841	
	0	24	AW3	7841	
	0	8	AW3	7861	
	0	16	AWAN	7841	
	0	24	AWAN	7861	
	0	4	AZ3		
	0	4	AZAN		
	0	4	DK2		
	0	4	DK3		
	0	4	HM3	8406	
	0	4	IS1		
	0	8	ISSN		
	0	8	MS2		
0	4	MS3			
0	12	MSSN			
0	4	PH2			
0	4	PH2	8288		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	4	PH3	8133	
	0	4	PN1		
	0	4	PN3		
	0	4	PNSN		
	0	16	PO2		
	0	4	PO3		
	0	4	PR1		
	0	8	YNSN		
	0	96	AN		
	TOTAL:	332	1164		
VP Squadron West Coast, 00000					
ACDU	270	0	1311		
	168	0	1321		
	6	0	1630		
	6	0	2102		
	6	0	6330		
	6	0	6380		
	0	6	ADC	8319	
	0	24	AD1	8319	
	0	6	AD2	6418	
	0	30	AD2	8319	
	0	6	AD3	6418	
	0	42	AD3	8819	
	0	12	ADAN	6418	
	0	42	ADAN	8819	
	0	6	AEC	8319	
	0	24	AE1	8319	
	0	6	AE2	7136	
	0	30	AE2	8319	
	0	6	AE3	7137	
	0	6	AE3	7175	
	0	36	AE3	8819	
	0	36	AEAN	8819	
	0	6	AK1		
	0	18	AK2		
	0	6	AK2		9590
	0	6	AK3		
	0	6	AKAN		
	0	6	AMEC	8319	
	0	6	AME1	8319	
	0	12	AME2	8319	
	0	6	AME3	8819	
	0	6	AMEAN	8819	
	0	6	AMH1	8319	
	0	18	AMH2	8319	
	0	6	AMH3	7212	
	0	6	AMH3	8819	
	0	24	AMHAN	8819	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	6	AMSC	8319	
	0	24	AMS1	8319	
	0	6	AMS1	8319	9595
	0	6	AMS2		
	0	18	AMS2	8319	
	0	48	AMS3	8819	
	0	12	AMSAN		
	0	42	AMSAN	8819	
	0	6	AOC	8319	
	0	18	AO1	8319	
	0	18	AO2	8319	
	0	6	AO3	6803	
	0	24	AO3	8819	
	0	24	AOAN	8819	
	0	6	APOCM	8300	
	0	6	APOCM		9580
	0	24	APOCS		
	0	6	APOCS	8251	
	0	18	APOC		
	0	6	APOC	8251	
	0	24	APO1		
	0	30	APO1	8251	
	0	18	APO1		9595
	0	18	APO2		
	0	132	APO2	8251	
	0	6	ATC	8262	
	0	6	ATC	8319	
	0	12	AT1	6721	9502
	0	18	AT1	8262	
	0	30	AT1	8319	
	0	6	AT2	6615	
	0	6	AT2	6634	
	0	6	AT2	6717	
	0	6	AT2	6721	
	0	30	AT2	8262	
	0	42	AT2	8319	
	0	6	AT3	6526	
	0	6	AT3	6529	
	0	6	AT3	6612	
	0	12	AT3	6664	
	0	6	AT3	6716	
	0	36	AT3	8262	
	0	42	AT3	8819	
	0	6	ATAN	6605	6710
	0	6	ATAN	6609	6717
	0	6	ATAN	6717	
	0	36	ATAN	8819	
0	6	ATAN		9527	
0	6	AWCS	7841		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	6	AWC	7841	
	0	6	AWC	7861	
	0	42	AW1	7841	
	0	18	AW1	7861	
	0	72	AW2	7841	
	0	30	AW2	7861	
	0	48	AW3	7841	
	0	18	AW3	7861	
	0	30	AWAN	7841	
	0	18	AWAN	7861	
	0	6	AZ1		
	0	6	AZ1	6315	
	0	24	AZ2		
	0	6	AZAN		
	0	6	DK2	2905	
	0	6	DK3		
	0	6	HM2	8406	
	0	6	HM3	8406	
	0	6	IS1		
	0	12	MS2		
	0	12	MS3		
	0	30	MSSN		
	0	6	NC1		
	0	6	PH2		
	0	6	PH2	8288	
	0	6	PH3	8133	
	0	6	PN1		
	0	6	PN2		
	0	6	PN3		
	0	6	PNSN		
	0	36	PO2		
	0	6	PO3		
	0	6	PR1		
	0	6	PR2		
	0	12	PR3		
	0	12	PRAN		
	0	6	RM3	2735	
	0	6	YNC		
	0	18	YN2		
	0	12	YN3		
0	12	YNSN			
0	126	AN			
TOTAL:	462	2070			
FLEET SUPPORT ACTIVITIES			NAVY		
NRLFLTOPSDET Patuxent River, 48498					
ACDU	1	0	1311		
	5	0	1311		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	1	0	1321		
	1	0	1321		
	1	0	6330		
	0	1	ADCS		
	0	1	ADC	8319	
	0	1	AD1	8241	
	0	1	AD1	8251	8319
	0	3	AD1	8319	
	0	1	AD2	8241	
	0	2	AD2	8241	
	0	2	AD2	8251	8319
	0	2	AD2	8319	
	0	3	AD2	8319	
	0	3	AD3	8819	
	0	1	ADAN	8241	
	0	3	ADAN	8819	
	0	1	AEC	8251	7182
	0	1	AE1	8241	7182
	0	1	AE1	8251	7182
	0	1	AE1	8319	
	0	2	AE2	8241	7182
	0	1	AE2	8251	
	0	1	AE2	8251	7182
	0	1	AEAN	7182	
	0	2	AK2		
	0	1	AK2		
	0	1	AME1	8319	
	0	1	AME2	8319	
	0	1	AME2	8319	
	0	1	AMH1	8251	8319
	0	1	AMH1	8319	
	0	1	AMH2	8241	8319
	0	1	AMH2	8251	8319
	0	2	AMH2	8319	
	0	1	AMH3	8819	
	0	1	AMHAN		
	0	1	AMSC	8319	
	0	1	AMS1	8251	8319
	0	2	AMS1	8319	
	0	2	AMS2		
	0	4	AMS2	8319	
	0	1	AMS3	8819	
	0	2	AMSAN	8819	
	0	2	AO2	8241	
	0	1	AO2	8241	
	0	1	ATCS		
	0	3	AT1		
0	1	AT1	8265		
0	1	AT1	8265		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	AT2	6582	
	0	2	AT2	8265	
	0	2	AT2	8265	
	0	1	AT2	8319	
	0	2	AT3	8265	
	0	1	AZ1	6313	
	0	1	AZ2		
	0	2	AZ2		
	0	2	PR2		
	TOTAL:	9	84		
VP-30, 09047					
ACDU	54	0	1312		
	45	0	1322		
	2	0	1630		
	2	0	2102		
	1	0	6320		
	1	0	6330		
	1	0	6360		
	1	0	6380		
	1	0	6510		
	1	0	7380		
	0	2	ADC	8319	
	0	7	AD1	8319	
	0	12	AD2	8319	
	0	15	AD3	8819	
	0	22	ADAN	8819	
	0	1	AEC	7182	
	0	1	AEC	8251	8319
	0	1	AEC	8319	
	0	1	AE1	7136	9502
	0	2	AE1	7182	
	0	4	AE1	8319	
	0	2	AE2	7182	
	0	7	AE2	8319	
	0	12	AE3	8819	
	0	17	AEAN	8819	
	0	1	AKC		
	0	1	AK1		
	0	2	AK2		
	0	1	AK2		9590
	0	2	AK3		
	0	3	AKAN		
	0	1	AMEC	8319	
	0	3	AME1	8319	
	0	3	AME2	8319	
	0	5	AME3	8819	
	0	6	AMEAN	8819	
	0	1	AMHC	8319	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	8	AMH1	8319	
	0	4	AMH2	8319	
	0	6	AMH3	8819	
	0	8	AMHAN	8819	
	0	3	AMSC	8319	
	0	3	AMS1	8319	
	0	1	AMS1	8319	9595
	0	15	AMS2	8319	
	0	15	AMS3	8819	
	0	28	AMSAN	8819	
	0	1	AOC	8319	
	0	1	AO1	8271	
	0	3	AO1	8319	
	0	3	AO2	8319	
	0	4	AO3	8819	
	0	4	AOAN	8819	
	0	1	APOCM	8300	
	0	1	APOCM		9580
	0	8	APOCS		
	0	1	APOCS	8251	
	0	1	APOCS	8251	9502
	0	6	APOC		
	0	6	APOC	8251	9502
	0	11	APO1		
	0	15	APO1	8251	9502
	0	1	APO1		9590
	0	1	APO1		9595
	0	2	APO2		
	0	34	APO2	8251	9502
	0	4	APO3		
	0	1	ATC	6582	
	0	1	ATC	8262	
	0	3	ATC	8262	9502
	0	1	ATC	8319	
	0	2	AT1	6582	
	0	8	AT1	6721	9502
	0	7	AT1	8262	9502
	0	4	AT1	8319	
	0	2	AT2	6582	
	0	13	AT2	8262	9502
	0	7	AT2	8319	
	0	12	AT3	8819	
	0	17	ATAN	8819	
	0	1	AWCM	7841	
	0	1	AWCS	7841	
	0	1	AWCS	7861	
	0	1	AWC	7841	
0	6	AWC	7841	9502	
0	3	AWC	7861		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	8	AW1	7841	
	0	3	AW1	7861	
	0	9	AW1	7861	9502
	0	17	AW2	7841	9502
	0	13	AW2	7861	9500
	0	1	AW3	7861	
	0	4	AWAN	7861	
	0	1	AZC		
	0	1	AZ1		
	0	1	AZ1	6315	
	0	4	AZ2		
	0	2	AZ3		
	0	6	AZAN		
	0	1	HM2	8406	
	0	4	HM3	8401	
	0	1	IS1		
	0	1	NCC		
	0	1	NC1		
	0	1	POC		
	0	2	PO1		
	0	1	PO1	8263	9502
	0	6	PO2		
	0	1	PRC		
	0	1	PR1		
	0	3	PR2		
	0	4	PR3		
	0	4	PRAN		
	0	1	RMC		
	0	1	RM1		
	0	2	RM1	2735	2780
	0	1	RM3		
	0	1	RM3	2306	
	0	1	RM3	2750	
	0	2	RM3	2780	
0	1	YNCS			
0	2	YN1			
0	6	YN2			
0	9	YN3			
0	18	YNSN			
0	3	SN			
0	56	AN			
TOTAL:	109	630			

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
OPERATIONAL NAVY ACTIVITIES - ACDU													
1311		540		540		540		540		540		540	
1312		29		29		29		29		29		29	
1321		336		336		336		336		336		336	
1322		20		20		20		20		20		20	
1630		12		12		12		12		12		12	
2102		13		13		13		13		13		13	
6330		12		12		12		12		12		12	
6380		12		12		12		12		12		12	
7340		8		8		8		8		8		8	
ADC	8319		12		12		12		12		12		12
AD1	8319		50		50		50		50		50		50
AD2	6418		12		12		12		12		12		12
AD2	8319		62		62		62		62		62		62
AD3	6418		12		12		12		12		12		12
AD3	8819		86		86		86		86		86		86
ADAN	6418		24		24		24		24		24		24
ADAN	8819		84		84		84		84		84		84
AEC	8319		12		12		12		12		12		12
AE1	8319		49		49		49		49		49		49
AE2	7136		12		12		12		12		12		12
AE2	8319		60		60		60		60		60		60
AE3	7137		12		12		12		12		12		12
AE3	7175		12		12		12		12		12		12
AE3	8819		75		75		75		75		75		75
AEAN	8819		74		74		74		74		74		74
AK1			12		12		12		12		12		12
AK2			36		36		36		36		36		36
AK2	9590		12		12		12		12		12		12
AK3			12		12		12		12		12		12
AKAN			12		12		12		12		12		12
AMEC	8319		12		12		12		12		12		12
AME1	8319		13		13		13		13		13		13
AME2	8319		24		24		24		24		24		24
AME3	8819		13		13		13		13		13		13
AMEAN	8819		14		14		14		14		14		14
AMH1	8319		13		13		13		13		13		13
AMH2	8319		36		36		36		36		36		36
AMH3	7212		12		12		12		12		12		12
AMH3	8819		13		13		13		13		13		13
AMHAN	8819		49		49		49		49		49		49
AMSC	8319		13		13		13		13		13		13
AMS1	8319		50		50		50		50		50		50
AMS1	8319	9595	12		12		12		12		12		12
AMS2			12		12		12		12		12		12
AMS2	8319		37		37		37		37		37		37
AMS3	8819		106		106		106		106		106		106

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
AMSAN			24		24		24		24		24		24
AMSAN	8819		90		90		90		90		90		90
AOC	8319		13		13		13		13		13		13
AO1	8319		36		36		36		36		36		36
AO2	8319		37		37		37		37		37		37
AO3	6803		12		12		12		12		12		12
AO3	8819		49		49		49		49		49		49
AOAN	8819		50		50		50		50		50		50
APOCM	9580		12		12		12		12		12		12
APOCM	8300		12		12		12		12		12		12
APOCS			48		48		48		48		48		48
APOCS	8251		12		12		12		12		12		12
APOC			36		36		36		36		36		36
APOC	8251		13		13		13		13		13		13
APO1			48		48		48		48		48		48
APO1	9595		36		36		36		36		36		36
APO1	8251		63		63		63		63		63		63
APO2			36		36		36		36		36		36
APO2	8251		268		268		268		268		268		268
ATC	8262		12		12		12		12		12		12
ATC	8319		12		12		12		12		12		12
AT1	6721	9502	24		24		24		24		24		24
AT1	8262		37		37		37		37		37		37
AT1	8319		62		62		62		62		62		62
AT2	6615		12		12		12		12		12		12
AT2	6634		12		12		12		12		12		12
AT2	6717		12		12		12		12		12		12
AT2	6721		12		12		12		12		12		12
AT2	8262		63		63		63		63		63		63
AT2	8319		86		86		86		86		86		86
AT3	6526		12		12		12		12		12		12
AT3	6529		12		12		12		12		12		12
AT3	6612		12		12		12		12		12		12
AT3	6664		24		24		24		24		24		24
AT3	6716		12		12		12		12		12		12
AT3	8262		72		72		72		72		72		72
AT3	8819		86		86		86		86		86		86
ATAN	9527		12		12		12		12		12		12
ATAN	6605	6710	12		12		12		12		12		12
ATAN	6609	6717	12		12		12		12		12		12
ATAN	6717		12		12		12		12		12		12
ATAN	8819		74		74		74		74		74		74
AWCS	7841		13		13		13		13		13		13
AWC	7841		13		13		13		13		13		13
AWC	7861		13		13		13		13		13		13
AW1	7841		87		87		87		87		87		87
AW1	7861		36		36		36		36		36		36
AW2	7841		149		149		149		149		149		149
AW2	7861		65		65		65		65		65		65

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
AW3	7841		96	96	96	96	96	96	96	96	96	96	96
AW3	7861		36	36	36	36	36	36	36	36	36	36	36
AWAN	7841		60	60	60	60	60	60	60	60	60	60	60
AWAN	7861		36	36	36	36	36	36	36	36	36	36	36
AZ1			12	12	12	12	12	12	12	12	12	12	12
AZ1	6315		12	12	12	12	12	12	12	12	12	12	12
AZ2			48	48	48	48	48	48	48	48	48	48	48
AZAN			12	12	12	12	12	12	12	12	12	12	12
DK2	2905		12	12	12	12	12	12	12	12	12	12	12
DK3			12	12	12	12	12	12	12	12	12	12	12
HM2	8406		12	12	12	12	12	12	12	12	12	12	12
HM3	8406		12	12	12	12	12	12	12	12	12	12	12
IS1			12	12	12	12	12	12	12	12	12	12	12
MS2			24	24	24	24	24	24	24	24	24	24	24
MS3			24	24	24	24	24	24	24	24	24	24	24
MSSN			60	60	60	60	60	60	60	60	60	60	60
NC1			12	12	12	12	12	12	12	12	12	12	12
PH2			12	12	12	12	12	12	12	12	12	12	12
PH2	8288		12	12	12	12	12	12	12	12	12	12	12
PH3	8133		12	12	12	12	12	12	12	12	12	12	12
PN1			12	12	12	12	12	12	12	12	12	12	12
PN2			12	12	12	12	12	12	12	12	12	12	12
PN3			12	12	12	12	12	12	12	12	12	12	12
PNSN			12	12	12	12	12	12	12	12	12	12	12
PO2			72	72	72	72	72	72	72	72	72	72	72
PO3			12	12	12	12	12	12	12	12	12	12	12
PR1			12	12	12	12	12	12	12	12	12	12	12
PR2			12	12	12	12	12	12	12	12	12	12	12
PR3			24	24	24	24	24	24	24	24	24	24	24
PRAN			24	24	24	24	24	24	24	24	24	24	24
RM3	2735		12	12	12	12	12	12	12	12	12	12	12
YNC			12	12	12	12	12	12	12	12	12	12	12
YN2			36	36	36	36	36	36	36	36	36	36	36
YN3			24	24	24	24	24	24	24	24	24	24	24
YNSN			24	24	24	24	24	24	24	24	24	24	24
AN			252	252	252	252	252	252	252	252	252	252	252
OPERATIONAL NAVY ACTIVITIES - TAR													
1311			24	24	24	24	24	24	24	24	24	24	24
1321			32	32	32	32	32	32	32	32	32	32	32
1520			8	8	8	8	8	8	8	8	8	8	8
ADC	8319		8	8	8	8	8	8	8	8	8	8	8
AD1	8319		16	16	16	16	16	16	16	16	16	16	16
AD2	6418		8	8	8	8	8	8	8	8	8	8	8
AD2	8319		16	16	16	16	16	16	16	16	16	16	16
AD3	6418		8	8	8	8	8	8	8	8	8	8	8
AD3	8819		32	32	32	32	32	32	32	32	32	32	32
ADAN	6418		8	8	8	8	8	8	8	8	8	8	8
AE1	8319		16	16	16	16	16	16	16	16	16	16	16

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
AE2	7136		8		8		8		8		8		8
AE2	8319		16		16		16		16		16		16
AE3	7137		8		8		8		8		8		8
AE3	7175		8		8		8		8		8		8
AE3	8819		8		8		8		8		8		8
AEAN	8819		8		8		8		8		8		8
AK1			8		8		8		8		8		8
AK2			16		16		16		16		16		16
AK3			8		8		8		8		8		8
AKAN			16		16		16		16		16		16
AME1	8319		8		8		8		8		8		8
AME2	8319		8		8		8		8		8		8
AME3	8819		8		8		8		8		8		8
AMEAN	8819		8		8		8		8		8		8
AMH1	8319		8		8		8		8		8		8
AMH3	7212		8		8		8		8		8		8
AMHAN	8819		16		16		16		16		16		16
AMSC	8319		8		8		8		8		8		8
AMS1	8319		8		8		8		8		8		8
AMS1	8319	9595	8		8		8		8		8		8
AMS2	7232		8		8		8		8		8		8
AMS2	8319		32		32		32		32		32		32
AMS3	8819		8		8		8		8		8		8
AMSAN			8		8		8		8		8		8
AMSAN	8819		16		16		16		16		16		16
AO1	8271		8		8		8		8		8		8
AO1	8319		8		8		8		8		8		8
AO2	8271		8		8		8		8		8		8
AO2	8319		8		8		8		8		8		8
AO3	6803		8		8		8		8		8		8
AO3	8271		8		8		8		8		8		8
APOCM	8300		8		8		8		8		8		8
APOCS			16		16		16		16		16		16
APOC			16		16		16		16		16		16
APOC	8251		24		24		24		24		24		24
APO1			8		8		8		8		8		8
APO1	8251		32		32		32		32		32		32
APO2			8		8		8		8		8		8
APO2	8251		64		64		64		64		64		64
APO3			8		8		8		8		8		8
ATC	8262		8		8		8		8		8		8
AT1	8262		16		16		16		16		16		16
AT1	8319		16		16		16		16		16		16
AT2	6605	6606	8		8		8		8		8		8
AT2	6611		8		8		8		8		8		8
AT2	8262		40		40		40		40		40		40
AT2	8319		8		8		8		8		8		8
AT3			16		16		16		16		16		16
AT3		9527	8		8		8		8		8		8

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS		PFYs		FY98		FY99		FY00		FY01		FY02	
			OFF	ENL										
AT3	6613	6609		8		8		8		8		8		8
AT3	6615			8		8		8		8		8		8
AT3	6664			8		8		8		8		8		8
AT3	8819			48		48		48		48		48		48
ATAN				8		8		8		8		8		8
ATAN	6526			8		8		8		8		8		8
ATAN	6534	6529		8		8		8		8		8		8
ATAN	6612			8		8		8		8		8		8
ATAN	8819			8		8		8		8		8		8
AWC	7861			8		8		8		8		8		8
AW1	7841			24		24		24		24		24		24
AW2	7841			16		16		16		16		16		16
AW3	7841			16		16		16		16		16		16
AW3	7861			8		8		8		8		8		8
AZ1				8		8		8		8		8		8
AZ2				16		16		16		16		16		16
AZ2	6315			8		8		8		8		8		8
HM2	8406			8		8		8		8		8		8
MS3				8		8		8		8		8		8
MSSN				8		8		8		8		8		8
NC1				8		8		8		8		8		8
PN2				8		8		8		8		8		8
PO2				8		8		8		8		8		8
PR1				8		8		8		8		8		8
PR3				8		8		8		8		8		8
PRAN				8		8		8		8		8		8
RM3	2735			8		8		8		8		8		8
YNC				8		8		8		8		8		8
YN2				16		16		16		16		16		16
YN3				16		16		16		16		16		16
OPERATIONAL NAVY ACTIVITIES - SELRES														
1311				304		304		304		304		304		304
1321				264		264		264		264		264		264
1630				8		8		8		8		8		8
2102				8		8		8		8		8		8
6330				8		8		8		8		8		8
AD3	8819			8		8		8		8		8		8
ADAN	8819			24		24		24		24		24		24
AE3	8819			8		8		8		8		8		8
AEAN	8819			16		16		16		16		16		16
AK2				8		8		8		8		8		8
AK3				8		8		8		8		8		8
AME1	8319			8		8		8		8		8		8
AMH2	8319			8		8		8		8		8		8
AMH3	8819			8		8		8		8		8		8
AMS2	8319			8		8		8		8		8		8
AMS3	8819			8		8		8		8		8		8
AMSAN	8819			16		16		16		16		16		16

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
AOC	8271		8		8		8		8		8		8
AO1	8271		8		8		8		8		8		8
AO1	8319		8		8		8		8		8		8
AO2	8271		32		32		32		32		32		32
AO3	8271		24		24		24		24		24		24
AO3	8819		16		16		16		16		16		16
AOAN	8271		16		16		16		16		16		16
AOAN	8819		16		16		16		16		16		16
APOCM	9580		8		8		8		8		8		8
APOCS			16		16		16		16		16		16
APOCS	8251		8		8		8		8		8		8
APOC			8		8		8		8		8		8
APO1			48		48		48		48		48		48
APO1	8251		16		16		16		16		16		16
APO2	8251		72		72		72		72		72		72
ATC	6609	9502	16		16		16		16		16		16
ATC	8319		8		8		8		8		8		8
AT1	8262		16		16		16		16		16		16
AT2	8262		8		8		8		8		8		8
AT2	8319		16		16		16		16		16		16
AT3	8262		40		40		40		40		40		40
AT3	8819		8		8		8		8		8		8
ATAN	8819		16		16		16		16		16		16
AWCS	7841		8		8		8		8		8		8
AWC	7861		8		8		8		8		8		8
AW1	7861		24		24		24		24		24		24
AW2	7841		88		88		88		88		88		88
AW3	7841		48		48		48		48		48		48
AW3	7861		16		16		16		16		16		16
AWAN	7841		32		32		32		32		32		32
AWAN	7861		48		48		48		48		48		48
AZ3			8		8		8		8		8		8
AZAN			8		8		8		8		8		8
DK2			8		8		8		8		8		8
DK3			8		8		8		8		8		8
HM3	8406		8		8		8		8		8		8
IS1			8		8		8		8		8		8
ISSN			16		16		16		16		16		16
MS2			16		16		16		16		16		16
MS3			8		8		8		8		8		8
MSSN			24		24		24		24		24		24
PH2			8		8		8		8		8		8
PH2	8288		8		8		8		8		8		8
PH3	8133		8		8		8		8		8		8
PN1			8		8		8		8		8		8
PN3			8		8		8		8		8		8
PNSN			8		8		8		8		8		8
PO2			32		32		32		32		32		32
PO3			8		8		8		8		8		8

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
PR1			8		8		8		8		8		8
YNSN			16		16		16		16		16		16
AN			192		192		192		192		192		192

FLEET SUPPORT NAVY ACTIVITIES - ACDU

1311			6		6		6		6		6		6	
1312			54		54		54		54		54		54	
1321			2		2		2		2		2		2	
1322			45		45		45		45		45		45	
1630			2		2		2		2		2		2	
2102			2		2		2		2		2		2	
6320			1		1		1		1		1		1	
6330			2		2		2		2		2		2	
6360			1		1		1		1		1		1	
6380			1		1		1		1		1		1	
6510			1		1		1		1		1		1	
7380			1		1		1		1		1		1	
ADCS				1		1		1		1		1		1
ADC	8319		3		3		3		3		3		3	
AD1	8241		1		1		1		1		1		1	
AD1	8251	8319	1		1		1		1		1		1	
AD1	8319		10		10		10		10		10		10	
AD2	8241		3		3		3		3		3		3	
AD2	8251	8319	2		2		2		2		2		2	
AD2	8319		17		17		17		17		17		17	
AD3	8819		18		18		18		18		18		18	
ADAN	8241		1		1		1		1		1		1	
ADAN	8819		25		25		25		25		25		25	
AEC	7182		1		1		1		1		1		1	
AEC	8251	7182	1		1		1		1		1		1	
AEC	8251	8319	1		1		1		1		1		1	
AEC	8319		1		1		1		1		1		1	
AE1	7136	9502	1		1		1		1		1		1	
AE1	7182		2		2		2		2		2		2	
AE1	8241	7182	1		1		1		1		1		1	
AE1	8251	7182	1		1		1		1		1		1	
AE1	8319		5		5		5		5		5		5	
AE2	7182		2		2		2		2		2		2	
AE2	8241	7182	2		2		2		2		2		2	
AE2	8251		1		1		1		1		1		1	
AE2	8251	7182	1		1		1		1		1		1	
AE2	8319		7		7		7		7		7		7	
AE3	8819		12		12		12		12		12		12	
AEAN	7182		1		1		1		1		1		1	
AEAN	8819		17		17		17		17		17		17	
AKC			1		1		1		1		1		1	
AK1			1		1		1		1		1		1	
AK2			5		5		5		5		5		5	
AK2	9590		1		1		1		1		1		1	

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
AK3			2		2		2		2		2		2
AKAN			3		3		3		3		3		3
AMEC	8319		1		1		1		1		1		1
AME1	8319		4		4		4		4		4		4
AME2	8319		5		5		5		5		5		5
AME3	8819		5		5		5		5		5		5
AMEAN	8819		6		6		6		6		6		6
AMHC	8319		1		1		1		1		1		1
AMH1	8251	8319	1		1		1		1		1		1
AMH1	8319		9		9		9		9		9		9
AMH2	8241	8319	1		1		1		1		1		1
AMH2	8251	8319	1		1		1		1		1		1
AMH2	8319		6		6		6		6		6		6
AMH3	8819		7		7		7		7		7		7
AMHAN			1		1		1		1		1		1
AMHAN	8819		8		8		8		8		8		8
AMSC	8319		4		4		4		4		4		4
AMS1	8251	8319	1		1		1		1		1		1
AMS1	8319		5		5		5		5		5		5
AMS1	8319	9595	1		1		1		1		1		1
AMS2			2		2		2		2		2		2
AMS2	8319		19		19		19		19		19		19
AMS3	8819		16		16		16		16		16		16
AMSAN	8819		30		30		30		30		30		30
AOC	8319		1		1		1		1		1		1
AO1	8271		1		1		1		1		1		1
AO1	8319		3		3		3		3		3		3
AO2	8241		3		3		3		3		3		3
AO2	8319		3		3		3		3		3		3
AO3	8819		4		4		4		4		4		4
AOAN	8819		4		4		4		4		4		4
APOCM		9580	1		1		1		1		1		1
APOCM	8300		1		1		1		1		1		1
APOCS			8		8		8		8		8		8
APOCS	8251		1		1		1		1		1		1
APOCS	8251	9502	1		1		1		1		1		1
APOC			6		6		6		6		6		6
APOC	8251	9502	6		6		6		6		6		6
APO1			11		11		11		11		11		11
APO1		9590	1		1		1		1		1		1
APO1		9595	1		1		1		1		1		1
APO1	8251	9502	15		15		15		15		15		15
APO2			2		2		2		2		2		2
APO2	8251	9502	34		34		34		34		34		34
APO3			4		4		4		4		4		4
ATCS			1		1		1		1		1		1
ATC	6582		1		1		1		1		1		1
ATC	8262		1		1		1		1		1		1
ATC	8262	9502	3		3		3		3		3		3

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
ATC	8319		1		1		1		1		1		1
AT1			3		3		3		3		3		3
AT1	6582		2		2		2		2		2		2
AT1	6721	9502	8		8		8		8		8		8
AT1	8262	9502	7		7		7		7		7		7
AT1	8265		2		2		2		2		2		2
AT1	8319		4		4		4		4		4		4
AT2	6582		4		4		4		4		4		4
AT2	8262	9502	13		13		13		13		13		13
AT2	8265		4		4		4		4		4		4
AT2	8319		8		8		8		8		8		8
AT3	8265		2		2		2		2		2		2
AT3	8819		12		12		12		12		12		12
ATAN	8819		17		17		17		17		17		17
AWCM	7841		1		1		1		1		1		1
AWCS	7841		1		1		1		1		1		1
AWCS	7861		1		1		1		1		1		1
AWC	7841		1		1		1		1		1		1
AWC	7841	9502	6		6		6		6		6		6
AWC	7861		3		3		3		3		3		3
AW1	7841		8		8		8		8		8		8
AW1	7861		3		3		3		3		3		3
AW1	7861	9502	9		9		9		9		9		9
AW2	7841	9502	17		17		17		17		17		17
AW2	7861	9500	13		13		13		13		13		13
AW3	7861		1		1		1		1		1		1
AWAN	7861		4		4		4		4		4		4
AZC			1		1		1		1		1		1
AZ1			1		1		1		1		1		1
AZ1	6313		1		1		1		1		1		1
AZ1	6315		1		1		1		1		1		1
AZ2			7		7		7		7		7		7
AZ3			2		2		2		2		2		2
AZAN			6		6		6		6		6		6
HM2	8406		1		1		1		1		1		1
HM3	8401		4		4		4		4		4		4
IS1			1		1		1		1		1		1
NCC			1		1		1		1		1		1
NC1			1		1		1		1		1		1
POC			1		1		1		1		1		1
PO1			2		2		2		2		2		2
PO1	8263	9502	1		1		1		1		1		1
PO2			6		6		6		6		6		6
PRC			1		1		1		1		1		1
PR1			1		1		1		1		1		1
PR2			5		5		5		5		5		5
PR3			4		4		4		4		4		4
PRAN			4		4		4		4		4		4
RMC			1		1		1		1		1		1

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
RM1			1		1		1		1		1		1
RM1	2735 2780		2		2		2		2		2		2
RM3			1		1		1		1		1		1
RM3	2306		1		1		1		1		1		1
RM3	2750		1		1		1		1		1		1
RM3	2780		2		2		2		2		2		2
YNCS			1		1		1		1		1		1
YN1			2		2		2		2		2		2
YN2			6		6		6		6		6		6
YN3			9		9		9		9		9		9
YNSN			18		18		18		18		18		18
AN			56		56		56		56		56		56
SN			3		3		3		3		3		3

SUMMARY TOTALS:

OPERATIONAL NAVY ACTIVITIES - ACDU
 982 4220 982 4220 982 4220 982 4220 982 4220 982 4220

OPERATIONAL NAVY ACTIVITIES - TAR
 64 1072 64 1072 64 1072 64 1072 64 1072 64 1072

OPERATIONAL NAVY ACTIVITIES - SELRES
 592 1248 592 1248 592 1248 592 1248 592 1248 592 1248

FLEET SUPPORT NAVY ACTIVITIES - ACDU
 118 714 118 714 118 714 118 714 118 714 118 714

GRAND TOTAL:

NAVY ACTIVITIES - ACDU
 1100 4934 1100 4934 1100 4934 1100 4934 1100 4934 1100 4934

NAVY ACTIVITIES - TAR
 64 1072 64 1072 64 1072 64 1072 64 1072 64 1072

NAVY ACTIVITIES - SELRES
 592 1248 592 1248 592 1248 592 1248 592 1248 592 1248

II.A.3. TRAINING ACTIVITIES INSTRUCTOR AND SUPPORT BILLET REQUIREMENTS

DESIG RATING	PNEC/SNEC PMOS/SMOS	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										

TRAINING ACTIVITY, LOCATION, UIC: MTU 1011, NAS Jacksonville, 66051

ACDU														
ADC	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AD1	6418	9502	0	3	0	3	0	3	0	3	0	3	0	3
AD1	8251	9502	0	1	0	1	0	1	0	1	0	1	0	1
AD1	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AD2	8319	9502	0	4	0	4	0	4	0	4	0	4	0	4
AEC	8319	9502	0	3	0	3	0	3	0	3	0	3	0	3
AE1	7136	9502	0	2	0	2	0	2	0	2	0	2	0	2
AE1	7137	9502	0	1	0	1	0	1	0	1	0	1	0	1
AE1	8251	9502	0	1	0	1	0	1	0	1	0	1	0	1
AE2	7137	95020	0	1	0	1	0	1	0	1	0	1	0	1
AE2	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AME1	8319	9502	0	2	0	2	0	2	0	2	0	2	0	2
AME2	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AMHC	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AMH1	8251	9502	0	1	0	1	0	1	0	1	0	1	0	1
AMH1	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AMH2	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AMS1		9502	0	1	0	1	0	1	0	1	0	1	0	1
AMS1	8251	9502	0	1	0	1	0	1	0	1	0	1	0	1
AMS1	8319	9502	0	2	0	2	0	2	0	2	0	2	0	2
AMS2	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AO1	6803	9502	0	1	0	1	0	1	0	1	0	1	0	1
AO1	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AO2	6803	9502	0	1	0	1	0	1	0	1	0	1	0	1
AO2	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATCS		9502	0	2	0	2	0	2	0	2	0	2	0	2
ATCS	8262	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC		9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	6526	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	6527	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	6534	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	6606	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	6609	9502	0	2	0	2	0	2	0	2	0	2	0	2
ATC	6615	9502	0	2	0	2	0	2	0	2	0	2	0	2
ATC	8262	9502	0	4	0	4	0	4	0	4	0	4	0	4
ATC	8263	9502	0	4	0	4	0	4	0	4	0	4	0	4
ATC	8319	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1		9502	0	4	0	4	0	4	0	4	0	4	0	4
AT1	6526	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6529	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6534	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT1	6605	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6606	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6609	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6612	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6615	9502	0	2	0	2	0	2	0	2	0	2	0	2

II.A.3. TRAINING ACTIVITIES INSTRUCTOR AND SUPPORT BILLET REQUIREMENTS

DESIG RATING	PNEC/SNEC PMOS/SMOS		PFYs		FY98		FY99		FY00		FY01		FY02	
			OFF	ENL										
AT1	6664	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6710	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6717	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT1	6721	9502	0	6	0	6	0	6	0	6	0	6	0	6
AT1	8262	9502	0	4	0	4	0	4	0	4	0	4	0	4
AT1	8263	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	8319	9502	0	8	0	8	0	8	0	8	0	8	0	8
AT1	9527	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6526	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT2	6606	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6609	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6716	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6717	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT2	6721	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT2	8262	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT2	8319	9502	0	6	0	6	0	6	0	6	0	6	0	6
TOTAL ACTIVITY:			0	120	0	120	0	120	0	120	0	120	0	120

TRAINING ACTIVITY, LOCATION, UIC: MTU 1012, NAS Whidbey Island, 66058

ACDU														
ADC	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AD1	6418	9502	0	3	0	3	0	3	0	3	0	3	0	3
AD1	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AE1	7136	9502	0	1	0	1	0	1	0	1	0	1	0	1
AE1	7175	9502	0	1	0	1	0	1	0	1	0	1	0	1
AE1	8319	9502	0	4	0	4	0	4	0	4	0	4	0	4
AE2	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AME1	8319	9502	0	3	0	3	0	3	0	3	0	3	0	3
AMH1	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AMH2	8319	9502	0	2	0	2	0	2	0	2	0	2	0	2
AMS1	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
AOC	8319	9502	0	2	0	2	0	2	0	2	0	2	0	2
AO1	6803	9502	0	1	0	1	0	1	0	1	0	1	0	1
AO1	8319	9502	0	3	0	3	0	3	0	3	0	3	0	3
AO2	8319	9502	0	1	0	1	0	1	0	1	0	1	0	1
APOC	8263	9502	0	1	0	1	0	1	0	1	0	1	0	1
APO1	6803	9502	0	1	0	1	0	1	0	1	0	1	0	1
APO1	8313	9502	0	2	0	2	0	2	0	2	0	2	0	2
APO2	7175	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC		9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	8319	9502	0	2	0	2	0	2	0	2	0	2	0	2
ATC	9401	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1		9509	0	3	0	3	0	3	0	3	0	3	0	3
AT1	6526	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6529	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6611	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6613	9502	0	1	0	1	0	1	0	1	0	1	0	1

II.A.3. TRAINING ACTIVITIES INSTRUCTOR AND SUPPORT BILLET REQUIREMENTS

DESIG RATING	PNEC/SNEC PMOS/SMOS		PFYs		FY98		FY99		FY00		FY01		FY02	
			OFF	ENL										
AT1	6615	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6664	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6710	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6717	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	8319	9502	0	4	0	4	0	4	0	4	0	4	0	4
AT1	9401	9502	0	8	0	8	0	8	0	8	0	8	0	8
AT2	6529	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6613	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6710	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6717	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	8262	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT2	8319	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT2	9402	9502	0	2	0	2	0	2	0	2	0	2	0	2
AVCM		9502	0	1	0	1	0	1	0	1	0	1	0	1
AVCM	8251	9502	0	1	0	1	0	1	0	1	0	1	0	1
TOTAL ACTIVITY:			0	75	0	75	0	75	0	75	0	75	0	75

SUPPORT BILLETS

TRAINING ACTIVITY, LOCATION, UIC: MTU 1011, NAS Jacksonville, 66051

ACDU														
ADC	6418	8319	0	1	0	1	0	1	0	1	0	1	0	1
ADC	8251	8319	0	2	0	2	0	2	0	2	0	2	0	2
AD1	8319		0	1	0	1	0	1	0	1	0	1	0	1
AEC	8251	8319	0	1	0	1	0	1	0	1	0	1	0	1
AE1	8319	9502	0	4	0	4	0	4	0	4	0	4	0	4
AT2	8319		0	1	0	1	0	1	0	1	0	1	0	1
TOTAL ACTIVITY:			0	10	0	10	0	10	0	10	0	10	0	10

TRAINING ACTIVITY, LOCATION, UIC: MTU 1012, NAS Whidbey Island, 66058

ACDU														
AOC	8319		0	1	0	1	0	1	0	1	0	1	0	1
AO1	8319		0	2	0	2	0	2	0	2	0	2	0	2
APO1			0	4	0	4	0	4	0	4	0	4	0	4
TOTAL ACTIVITY:			0	7	0	7	0	7	0	7	0	7	0	7

II.A.4. CHARGEABLE STUDENT BILLET REQUIREMENTS

ACTIVITY, LOCATION, UIC	USN/ USMC	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										
FASOTRAGRU DET, NAS Jacksonville, 43620 Navy			0.6		0.6		0.6		0.6		0.6		0.6
Fleet Training Center Mayport, NS Mayport, 23223 Navy			0.2		0.2		0.2		0.2		0.2		0.2
Fleet Training Center Norfolk, NS Norfolk, 23415 Navy			0.2		0.2		0.2		0.2		0.2		0.2
MTU 1011, NAS Jacksonville, 66051 Navy			42.5		42.5		42.5		42.5		42.5		42.5
MTU 1039, NAS Cecil Field, 39475 Navy			0.6		0.6		0.6		0.6		0.6		0.6
MTU 3010, NAS Oceana, 39471 Navy			1.3		1.3		1.3		1.3		1.3		1.3
NAMTRAGRU DET Rota Spain, NS Rota Spain, 23415 Navy			0.2		0.2		0.2		0.2		0.2		0.2
VP-30, NAS Jacksonville, 65554 Navy		142.9	102.5	142.9	102.5	142.9	102.5	142.9	102.5	142.9	102.5	142.9	102.5
Air Training Group Mid Pacific, NAS Barbers Point, 23223 Navy			0.2		0.2		0.2		0.2		0.2		0.2
Fleet Training Center San Diego, NS San Diego, 23415 Navy			0.2		0.2		0.2		0.2		0.2		0.2
MTU 1012, NAS Whidbey Island, 66058 Navy			28.6		28.6		28.6		28.6		28.6		28.6
MTU 1036, NAS North Island, 39476 Navy			0.1		0.1		0.1		0.1		0.1		0.1
MTU 1038, NAS Lemoore, 39472 Navy			1.1		1.1		1.1		1.1		1.1		1.1
MTU 3011, MCAS Miramar, 39473 Navy			0.7		0.7		0.7		0.7		0.7		0.7
NAMTRAGRU DET Atsugi, NAF Atsugi Japan, 23415 Navy			0.2		0.2		0.2		0.2		0.2		0.2
NAMTRAGRU DET Whidbey Island, NAS Whidbey Island, 23415 Navy			0.2		0.2		0.2		0.2		0.2		0.2

Note: NAS Cecil Field is scheduled to close in FY99. When more information on the relocation of training becomes available it will be included in this NTSP.

II.A.4. CHARGEABLE STUDENT BILLET REQUIREMENTS

ACTIVITY, LOCATION, UIC	USN/ USMC	PFYs		FY98		FY99		FY00		FY01		FY02	
		OFF	ENL										

SUMMARY TOTAL:

	Navy	142.9	179.5	142.9	179.5	142.9	179.5	142.9	179.5	142.9	179.5	142.9	179.5
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GRAND TOTAL:

		142.9	179.5	142.9	179.5	142.9	179.5	142.9	179.5	142.9	179.5	142.9	179.5
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II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02	
			+/-	CUM								
a. OFFICER - USN												
Operational Billets ACDU and TAR												
1311		564	0	564	0	564	0	564	0	564	0	564
1312		29	0	29	0	29	0	29	0	29	0	29
1321		368	0	368	0	368	0	368	0	368	0	368
1322		20	0	20	0	20	0	20	0	20	0	20
1520		8	0	8	0	8	0	8	0	8	0	8
1630		12	0	12	0	12	0	12	0	12	0	12
2102		13	0	13	0	13	0	13	0	13	0	13
6330		12	0	12	0	12	0	12	0	12	0	12
6380		12	0	12	0	12	0	12	0	12	0	12
7340		8	0	8	0	8	0	8	0	8	0	8
Fleet Support Billets ACDU and TAR												
1311		6	0	6	0	6	0	6	0	6	0	6
1312		54	0	54	0	54	0	54	0	54	0	54
1321		2	0	2	0	2	0	2	0	2	0	2
1322		45	0	45	0	45	0	45	0	45	0	45
1630		2	0	2	0	2	0	2	0	2	0	2
2102		2	0	2	0	2	0	2	0	2	0	2
6320		1	0	1	0	1	0	1	0	1	0	1
6330		2	0	2	0	2	0	2	0	2	0	2
6360		1	0	1	0	1	0	1	0	1	0	1
6380		1	0	1	0	1	0	1	0	1	0	1
6510		1	0	1	0	1	0	1	0	1	0	1
7380		1	0	1	0	1	0	1	0	1	0	1
Chargeable Student Billets ACDU and TAR												
		143	0	143	0	143	0	143	0	143	0	143
SELRES Billets												
1311		304	0	304	0	304	0	304	0	304	0	304
1321		264	0	264	0	264	0	264	0	264	0	264
1630		8	0	8	0	8	0	8	0	8	0	8
2102		8	0	8	0	8	0	8	0	8	0	8
6330		8	0	8	0	8	0	8	0	8	0	8
TOTAL USN OFFICER BILLETS:												
Operational		1046	0	1046	0	1046	0	1046	0	1046	0	1046
Fleet Support		118	0	118	0	118	0	118	0	118	0	118
Chargeable Student		143	0	143	0	143	0	143	0	143	0	143

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02	
			+/-	CUM								
SELRES		592	0	592	0	592	0	592	0	592	0	592

b. ENLISTED - USN

Operational Billets ACDU and TAR

ADC	8319	20	0	20	0	20	0	20	0	20	0	20
AD1	8319	66	0	66	0	66	0	66	0	66	0	66
AD2	6418	20	0	20	0	20	0	20	0	20	0	20
AD2	8319	78	0	78	0	78	0	78	0	78	0	78
AD3	6418	20	0	20	0	20	0	20	0	20	0	20
AD3	8819	118	0	118	0	118	0	118	0	118	0	118
ADAN	6418	32	0	32	0	32	0	32	0	32	0	32
ADAN	8819	84	0	84	0	84	0	84	0	84	0	84
AEC	8319	12	0	12	0	12	0	12	0	12	0	12
AE1	8319	65	0	65	0	65	0	65	0	65	0	65
AE2	7136	20	0	20	0	20	0	20	0	20	0	20
AE2	8319	76	0	76	0	76	0	76	0	76	0	76
AE3	7137	20	0	20	0	20	0	20	0	20	0	20
AE3	7175	20	0	20	0	20	0	20	0	20	0	20
AE3	8819	83	0	83	0	83	0	83	0	83	0	83
AEAN	8819	82	0	82	0	82	0	82	0	82	0	82
AK1		20	0	20	0	20	0	20	0	20	0	20
AK2		52	0	52	0	52	0	52	0	52	0	52
AK2	9590	12	0	12	0	12	0	12	0	12	0	12
AK3		20	0	20	0	20	0	20	0	20	0	20
AKAN		28	0	28	0	28	0	28	0	28	0	28
AMEC	8319	12	0	12	0	12	0	12	0	12	0	12
AME1	8319	21	0	21	0	21	0	21	0	21	0	21
AME2	8319	32	0	32	0	32	0	32	0	32	0	32
AME3	8819	21	0	21	0	21	0	21	0	21	0	21
AMEAN	8819	22	0	22	0	22	0	22	0	22	0	22
AMH1	8319	21	0	21	0	21	0	21	0	21	0	21
AMH2	8319	36	0	36	0	36	0	36	0	36	0	36
AMH3	7212	20	0	20	0	20	0	20	0	20	0	20
AMH3	8819	13	0	13	0	13	0	13	0	13	0	13
AMHAN	8819	65	0	65	0	65	0	65	0	65	0	65
AMSC	8319	21	0	21	0	21	0	21	0	21	0	21
AMS1	8319	58	0	58	0	58	0	58	0	58	0	58
AMS1	8319	20	0	20	0	20	0	20	0	20	0	20
AMS2		12	0	12	0	12	0	12	0	12	0	12
AMS2	7232	8	0	8	0	8	0	8	0	8	0	8
AMS2	8319	69	0	69	0	69	0	69	0	69	0	69
AMS3	8819	114	0	114	0	114	0	114	0	114	0	114
AMSAN		32	0	32	0	32	0	32	0	32	0	32
AMSAN	8819	106	0	106	0	106	0	106	0	106	0	106
AOC	8319	13	0	13	0	13	0	13	0	13	0	13
AO1	8271	8	0	8	0	8	0	8	0	8	0	8
AO1	8319	44	0	44	0	44	0	44	0	44	0	44

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02	
			+/-	CUM								
AO2	8271	8	0	8	0	8	0	8	0	8	0	8
AO2	8319	45	0	45	0	45	0	45	0	45	0	45
AO3	6803	20	0	20	0	20	0	20	0	20	0	20
AO3	8271	8	0	8	0	8	0	8	0	8	0	8
AO3	8819	49	0	49	0	49	0	49	0	49	0	49
AOAN	8819	50	0	50	0	50	0	50	0	50	0	50
APOCM	9580	12	0	12	0	12	0	12	0	12	0	12
APOCM	8300	20	0	20	0	20	0	20	0	20	0	20
APOCS		64	0	64	0	64	0	64	0	64	0	64
APOCS	8251	12	0	12	0	12	0	12	0	12	0	12
APOC		52	0	52	0	52	0	52	0	52	0	52
APOC	8251	37	0	37	0	37	0	37	0	37	0	37
APO1		56	0	56	0	56	0	56	0	56	0	56
APO1	9595	36	0	36	0	36	0	36	0	36	0	36
APO1	8251	95	0	95	0	95	0	95	0	95	0	95
APO2		44	0	44	0	44	0	44	0	44	0	44
APO2	8251	332	0	332	0	332	0	332	0	332	0	332
APO3		8	0	8	0	8	0	8	0	8	0	8
ATC	8262	20	0	20	0	20	0	20	0	20	0	20
ATC	8319	12	0	12	0	12	0	12	0	12	0	12
AT1	6721	24	0	24	0	24	0	24	0	24	0	24
AT1	8262	53	0	53	0	53	0	53	0	53	0	53
AT1	8319	78	0	78	0	78	0	78	0	78	0	78
AT2	6605	8	0	8	0	8	0	8	0	8	0	8
AT2	6611	8	0	8	0	8	0	8	0	8	0	8
AT2	6615	12	0	12	0	12	0	12	0	12	0	12
AT2	6634	12	0	12	0	12	0	12	0	12	0	12
AT2	6717	12	0	12	0	12	0	12	0	12	0	12
AT2	6721	12	0	12	0	12	0	12	0	12	0	12
AT2	8262	103	0	103	0	103	0	103	0	103	0	103
AT2	8319	94	0	94	0	94	0	94	0	94	0	94
AT3		16	0	16	0	16	0	16	0	16	0	16
AT3	9527	8	0	8	0	8	0	8	0	8	0	8
AT3	6526	12	0	12	0	12	0	12	0	12	0	12
AT3	6529	12	0	12	0	12	0	12	0	12	0	12
AT3	6612	12	0	12	0	12	0	12	0	12	0	12
AT3	6613	8	0	8	0	8	0	8	0	8	0	8
AT3	6615	8	0	8	0	8	0	8	0	8	0	8
AT3	6664	32	0	32	0	32	0	32	0	32	0	32
AT3	6716	12	0	12	0	12	0	12	0	12	0	12
AT3	8262	72	0	72	0	72	0	72	0	72	0	72
AT3	8819	134	0	134	0	134	0	134	0	134	0	134
ATAN		8	0	8	0	8	0	8	0	8	0	8
ATAN	9527	12	0	12	0	12	0	12	0	12	0	12
ATAN	6526	8	0	8	0	8	0	8	0	8	0	8
ATAN	6534	8	0	8	0	8	0	8	0	8	0	8
ATAN	6605	12	0	12	0	12	0	12	0	12	0	12
ATAN	6609	12	0	12	0	12	0	12	0	12	0	12
ATAN	6612	8	0	8	0	8	0	8	0	8	0	8

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02	
			+/-	CUM								
ATAN	6717	12	0	12	0	12	0	12	0	12	0	12
ATAN	8819	82	0	82	0	82	0	82	0	82	0	82
AWCS	7841	13	0	13	0	13	0	13	0	13	0	13
AWC	7841	13	0	13	0	13	0	13	0	13	0	13
AWC	7861	21	0	21	0	21	0	21	0	21	0	21
AW1	7841	111	0	111	0	111	0	111	0	111	0	111
AW1	7861	36	0	36	0	36	0	36	0	36	0	36
AW2	7841	165	0	165	0	165	0	165	0	165	0	165
AW2	7861	65	0	65	0	65	0	65	0	65	0	65
AW3	7841	112	0	112	0	112	0	112	0	112	0	112
AW3	7861	44	0	44	0	44	0	44	0	44	0	44
AWAN	7841	60	0	60	0	60	0	60	0	60	0	60
AWAN	7861	36	0	36	0	36	0	36	0	36	0	36
AZ1		20	0	20	0	20	0	20	0	20	0	20
AZ1	6315	12	0	12	0	12	0	12	0	12	0	12
AZ2		64	0	64	0	64	0	64	0	64	0	64
AZ2	6315	8	0	8	0	8	0	8	0	8	0	8
AZAN		12	0	12	0	12	0	12	0	12	0	12
DK2	2905	12	0	12	0	12	0	12	0	12	0	12
DK3		12	0	12	0	12	0	12	0	12	0	12
HM2	8406	20	0	20	0	20	0	20	0	20	0	20
HM3	8406	12	0	12	0	12	0	12	0	12	0	12
IS1		12	0	12	0	12	0	12	0	12	0	12
MS2		24	0	24	0	24	0	24	0	24	0	24
MS3		32	0	32	0	32	0	32	0	32	0	32
MSSN		68	0	68	0	68	0	68	0	68	0	68
NC1		20	0	20	0	20	0	20	0	20	0	20
PH2		12	0	12	0	12	0	12	0	12	0	12
PH2	8288	12	0	12	0	12	0	12	0	12	0	12
PH3	8133	12	0	12	0	12	0	12	0	12	0	12
PN1		12	0	12	0	12	0	12	0	12	0	12
PN2		20	0	20	0	20	0	20	0	20	0	20
PN3		12	0	12	0	12	0	12	0	12	0	12
PNSN		12	0	12	0	12	0	12	0	12	0	12
PO2		80	0	80	0	80	0	80	0	80	0	80
PO3		12	0	12	0	12	0	12	0	12	0	12
PR1		20	0	20	0	20	0	20	0	20	0	20
PR2		12	0	12	0	12	0	12	0	12	0	12
PR3		32	0	32	0	32	0	32	0	32	0	32
PRAN		32	0	32	0	32	0	32	0	32	0	32
RM3	2735	20	0	20	0	20	0	20	0	20	0	20
YNC		20	0	20	0	20	0	20	0	20	0	20
YN2		52	0	52	0	52	0	52	0	52	0	52
YN3		40	0	40	0	40	0	40	0	40	0	40
YNSN		24	0	24	0	24	0	24	0	24	0	24
AN		252	0	252	0	252	0	252	0	252	0	252
Fleet Support Billets ACDU and TAR												
ADCS		1	0	1	0	1	0	1	0	1	0	1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02		
			+/-	CUM									
ADC	8319	3	0	3	0	3	0	3	0	3	0	3	
AD1	8241	1	0	1	0	1	0	1	0	1	0	1	
AD1	8251	8319	1	0	1	0	1	0	1	0	1	0	1
AD1	8319	10	0	10	0	10	0	10	0	10	0	10	
AD2	8241	3	0	3	0	3	0	3	0	3	0	3	
AD2	8251	8319	2	0	2	0	2	0	2	0	2	0	2
AD2	8319	17	0	17	0	17	0	17	0	17	0	17	
AD3	8819	18	0	18	0	18	0	18	0	18	0	18	
ADAN	8241	1	0	1	0	1	0	1	0	1	0	1	
ADAN	8819	25	0	25	0	25	0	25	0	25	0	25	
AEC	7182	1	0	1	0	1	0	1	0	1	0	1	
AEC	8251	7182	1	0	1	0	1	0	1	0	1	0	1
AEC	8251	8319	1	0	1	0	1	0	1	0	1	0	1
AEC	8319	1	0	1	0	1	0	1	0	1	0	1	
AE1	7136	9502	1	0	1	0	1	0	1	0	1	0	1
AE1	7182	2	0	2	0	2	0	2	0	2	0	2	
AE1	8241	7182	1	0	1	0	1	0	1	0	1	0	1
AE1	8251	7182	1	0	1	0	1	0	1	0	1	0	1
AE1	8319	5	0	5	0	5	0	5	0	5	0	5	
AE2	7182	2	0	2	0	2	0	2	0	2	0	2	
AE2	8241	7182	2	0	2	0	2	0	2	0	2	0	2
AE2	8251	1	0	1	0	1	0	1	0	1	0	1	
AE2	8251	7182	1	0	1	0	1	0	1	0	1	0	1
AE2	8319	7	0	7	0	7	0	7	0	7	0	7	
AE3	8819	12	0	12	0	12	0	12	0	12	0	12	
AEAN	7182	1	0	1	0	1	0	1	0	1	0	1	
AEAN	8819	17	0	17	0	17	0	17	0	17	0	17	
AKC		1	0	1	0	1	0	1	0	1	0	1	
AK1		1	0	1	0	1	0	1	0	1	0	1	
AK2		5	0	5	0	5	0	5	0	5	0	5	
AK2	9590	1	0	1	0	1	0	1	0	1	0	1	
AK3		2	0	2	0	2	0	2	0	2	0	2	
AKAN		3	0	3	0	3	0	3	0	3	0	3	
AMEC	8319	1	0	1	0	1	0	1	0	1	0	1	
AME1	8319	4	0	4	0	4	0	4	0	4	0	4	
AME2	8319	5	0	5	0	5	0	5	0	5	0	5	
AME3	8819	5	0	5	0	5	0	5	0	5	0	5	
AMEAN	8819	6	0	6	0	6	0	6	0	6	0	6	
AMHC	8319	1	0	1	0	1	0	1	0	1	0	1	
AMH1	8251	8319	1	0	1	0	1	0	1	0	1	0	1
AMH1	8319	9	0	9	0	9	0	9	0	9	0	9	
AMH2	8241	8319	1	0	1	0	1	0	1	0	1	0	1
AMH2	8251	8319	1	0	1	0	1	0	1	0	1	0	1
AMH2	8319	6	0	6	0	6	0	6	0	6	0	6	
AMH3	8819	7	0	7	0	7	0	7	0	7	0	7	
AMHAN		1	0	1	0	1	0	1	0	1	0	1	
AMHAN	8819	8	0	8	0	8	0	8	0	8	0	8	
AMSC	8319	4	0	4	0	4	0	4	0	4	0	4	
AMS1	8251	8319	1	0	1	0	1	0	1	0	1	0	1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02		
			+/-	CUM									
AMS1	8319		5	0	5	0	5	0	5	0	5	0	5
AMS1	8319	9595	1	0	1	0	1	0	1	0	1	0	1
AMS2			2	0	2	0	2	0	2	0	2	0	2
AMS2	8319		19	0	19	0	19	0	19	0	19	0	19
AMS3	8819		16	0	16	0	16	0	16	0	16	0	16
AMSAN	8819		30	0	30	0	30	0	30	0	30	0	30
AOC	8319		1	0	1	0	1	0	1	0	1	0	1
AO1	8271		1	0	1	0	1	0	1	0	1	0	1
AO1	8319		3	0	3	0	3	0	3	0	3	0	3
AO2	8241		3	0	3	0	3	0	3	0	3	0	3
AO2	8319		3	0	3	0	3	0	3	0	3	0	3
AO3	8819		4	0	4	0	4	0	4	0	4	0	4
AOAN	8819		4	0	4	0	4	0	4	0	4	0	4
APOCM		9580	1	0	1	0	1	0	1	0	1	0	1
APOCM	8300		1	0	1	0	1	0	1	0	1	0	1
APOCS			8	0	8	0	8	0	8	0	8	0	8
APOCS	8251		1	0	1	0	1	0	1	0	1	0	1
APOCS	8251	9502	1	0	1	0	1	0	1	0	1	0	1
APOC			6	0	6	0	6	0	6	0	6	0	6
APOC	8251	9502	6	0	6	0	6	0	6	0	6	0	6
APO1			11	0	11	0	11	0	11	0	11	0	11
APO1		9590	1	0	1	0	1	0	1	0	1	0	1
APO1		9595	1	0	1	0	1	0	1	0	1	0	1
APO1	8251	9502	15	0	15	0	15	0	15	0	15	0	15
APO2			2	0	2	0	2	0	2	0	2	0	2
APO2	8251	9502	34	0	34	0	34	0	34	0	34	0	34
APO3			4	0	4	0	4	0	4	0	4	0	4
ATCS			1	0	1	0	1	0	1	0	1	0	1
ATC	6582		1	0	1	0	1	0	1	0	1	0	1
ATC	8262		1	0	1	0	1	0	1	0	1	0	1
ATC	8262	9502	3	0	3	0	3	0	3	0	3	0	3
ATC	8319		1	0	1	0	1	0	1	0	1	0	1
AT1			3	0	3	0	3	0	3	0	3	0	3
AT1	6582		2	0	2	0	2	0	2	0	2	0	2
AT1	6721	9502	8	0	8	0	8	0	8	0	8	0	8
AT1	8262	9502	7	0	7	0	7	0	7	0	7	0	7
AT1	8265		2	0	2	0	2	0	2	0	2	0	2
AT1	8319		4	0	4	0	4	0	4	0	4	0	4
AT2	6582		4	0	4	0	4	0	4	0	4	0	4
AT2	8262	9502	13	0	13	0	13	0	13	0	13	0	13
AT2	8265		4	0	4	0	4	0	4	0	4	0	4
AT2	8319		8	0	8	0	8	0	8	0	8	0	8
AT3	8265		2	0	2	0	2	0	2	0	2	0	2
AT3	8819		12	0	12	0	12	0	12	0	12	0	12
ATAN	8819		17	0	17	0	17	0	17	0	17	0	17
AWCM	7841		1	0	1	0	1	0	1	0	1	0	1
AWCS	7841		1	0	1	0	1	0	1	0	1	0	1
AWCS	7861		1	0	1	0	1	0	1	0	1	0	1
AWC	7841		1	0	1	0	1	0	1	0	1	0	1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC		BILLET BASE	FY98		FY99		FY00		FY01		FY02	
				+/-	CUM								
AWC	7841	9502	6	0	6	0	6	0	6	0	6	0	6
AWC	7861		3	0	3	0	3	0	3	0	3	0	3
AW1	7841		8	0	8	0	8	0	8	0	8	0	8
AW1	7861		3	0	3	0	3	0	3	0	3	0	3
AW1	7861	9502	9	0	9	0	9	0	9	0	9	0	9
AW2	7841	9502	17	0	17	0	17	0	17	0	17	0	17
AW2	7861	9500	13	0	13	0	13	0	13	0	13	0	13
AW3	7861		1	0	1	0	1	0	1	0	1	0	1
AWAN	7861		4	0	4	0	4	0	4	0	4	0	4
AZC			1	0	1	0	1	0	1	0	1	0	1
AZ1			1	0	1	0	1	0	1	0	1	0	1
AZ1	6313		1	0	1	0	1	0	1	0	1	0	1
AZ1	6315		1	0	1	0	1	0	1	0	1	0	1
AZ2			7	0	7	0	7	0	7	0	7	0	7
AZ3			2	0	2	0	2	0	2	0	2	0	2
AZAN			6	0	6	0	6	0	6	0	6	0	6
HM2	8406		1	0	1	0	1	0	1	0	1	0	1
HM3	8401		4	0	4	0	4	0	4	0	4	0	4
IS1			1	0	1	0	1	0	1	0	1	0	1
NCC			1	0	1	0	1	0	1	0	1	0	1
NC1			1	0	1	0	1	0	1	0	1	0	1
POC			1	0	1	0	1	0	1	0	1	0	1
PO1			2	0	2	0	2	0	2	0	2	0	2
PO1	8263	9502	1	0	1	0	1	0	1	0	1	0	1
PO2			6	0	6	0	6	0	6	0	6	0	6
PRC			1	0	1	0	1	0	1	0	1	0	1
PR1			1	0	1	0	1	0	1	0	1	0	1
PR2			5	0	5	0	5	0	5	0	5	0	5
PR3			4	0	4	0	4	0	4	0	4	0	4
PRAN			4	0	4	0	4	0	4	0	4	0	4
RMC			1	0	1	0	1	0	1	0	1	0	1
RM1			1	0	1	0	1	0	1	0	1	0	1
RM1	2735	2780	2	0	2	0	2	0	2	0	2	0	2
RM3			1	0	1	0	1	0	1	0	1	0	1
RM3	2306		1	0	1	0	1	0	1	0	1	0	1
RM3	2750		1	0	1	0	1	0	1	0	1	0	1
RM3	2780		2	0	2	0	2	0	2	0	2	0	2
YNCS			1	0	1	0	1	0	1	0	1	0	1
YN1			2	0	2	0	2	0	2	0	2	0	2
YN2			6	0	6	0	6	0	6	0	6	0	6
YN3			9	0	9	0	9	0	9	0	9	0	9
YNSN			18	0	18	0	18	0	18	0	18	0	18
SN			3	0	3	0	3	0	3	0	3	0	3
AN			56	0	56	0	56	0	56	0	56	0	56
Staff Billets ACDU and TAR													
ADC	6418	8319	1	0	1	0	1	0	1	0	1	0	1
ADC	8251	8319	2	0	2	0	2	0	2	0	2	0	2
ADC	8319	9502	2	0	2	0	2	0	2	0	2	0	2

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC		BILLET BASE	FY98		FY99		FY00		FY01		FY02	
				+/-	CUM								
AD1	6418	9502	6	0	6	0	6	0	6	0	6	0	6
AD1	8251	9502	1	0	1	0	1	0	1	0	1	0	1
AD1	8319		1	0	1	0	1	0	1	0	1	0	1
AD1	8319	9502	2	0	2	0	2	0	2	0	2	0	2
AD2	8319	9502	4	0	4	0	4	0	4	0	4	0	4
AEC	8251	8319	1	0	1	0	1	0	1	0	1	0	1
AEC	8319	9502	3	0	3	0	3	0	3	0	3	0	3
AE1	7136	9502	3	0	3	0	3	0	3	0	3	0	3
AE1	7137	9502	1	0	1	0	1	0	1	0	1	0	1
AE1	7175	9502	1	0	1	0	1	0	1	0	1	0	1
AE1	8251	9502	1	0	1	0	1	0	1	0	1	0	1
AE1	8319	9502	8	0	8	0	8	0	8	0	8	0	8
AE2	7137	9502	1	0	1	0	1	0	1	0	1	0	1
AE2	8319	9502	2	0	2	0	2	0	2	0	2	0	2
AME1	8319	9502	5	0	5	0	5	0	5	0	5	0	5
AME2	8319	9502	1	0	1	0	1	0	1	0	1	0	1
AMHC	8319	9502	1	0	1	0	1	0	1	0	1	0	1
AMH1	8251	9502	1	0	1	0	1	0	1	0	1	0	1
AMH1	8319	9502	2	0	2	0	2	0	2	0	2	0	2
AMH2	8319	9502	3	0	3	0	3	0	3	0	3	0	3
AMS1		9502	1	0	1	0	1	0	1	0	1	0	1
AMS1	8251	9502	1	0	1	0	1	0	1	0	1	0	1
AMS1	8319	9502	3	0	3	0	3	0	3	0	3	0	3
AMS2	8319	9502	1	0	1	0	1	0	1	0	1	0	1
AOC	8319		1	0	1	0	1	0	1	0	1	0	1
AOC	8319	9502	2	0	2	0	2	0	2	0	2	0	2
AO1	6803	9502	2	0	2	0	2	0	2	0	2	0	2
AO1	8319		2	0	2	0	2	0	2	0	2	0	2
AO1	8319	9502	4	0	4	0	4	0	4	0	4	0	4
AO2	6803	9502	1	0	1	0	1	0	1	0	1	0	1
AO2	8319	9502	2	0	2	0	2	0	2	0	2	0	2
APOC	8263	9502	1	0	1	0	1	0	1	0	1	0	1
APO1			4	0	4	0	4	0	4	0	4	0	4
APO1	6803	9502	1	0	1	0	1	0	1	0	1	0	1
APO1	8313	9502	2	0	2	0	2	0	2	0	2	0	2
APO2	7175	9502	1	0	1	0	1	0	1	0	1	0	1
ATCS		9502	2	0	2	0	2	0	2	0	2	0	2
ATCS	8262	9502	1	0	1	0	1	0	1	0	1	0	1
ATC		9502	2	0	2	0	2	0	2	0	2	0	2
ATC	6526	9502	1	0	1	0	1	0	1	0	1	0	1
ATC	6527	9502	1	0	1	0	1	0	1	0	1	0	1
ATC	6534	9502	1	0	1	0	1	0	1	0	1	0	1
ATC	6606	9502	1	0	1	0	1	0	1	0	1	0	1
ATC	6609	9502	2	0	2	0	2	0	2	0	2	0	2
ATC	6615	9502	2	0	2	0	2	0	2	0	2	0	2
ATC	8262	9502	4	0	4	0	4	0	4	0	4	0	4
ATC	8263	9502	4	0	4	0	4	0	4	0	4	0	4
ATC	8319	9502	4	0	4	0	4	0	4	0	4	0	4
ATC	9401	9502	1	0	1	0	1	0	1	0	1	0	1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02	
			+/-	CUM								
AT1	9502	4	0	4	0	4	0	4	0	4	0	4
AT1	9509	3	0	3	0	3	0	3	0	3	0	3
AT1	6526 9502	2	0	2	0	2	0	2	0	2	0	2
AT1	6529 9502	3	0	3	0	3	0	3	0	3	0	3
AT1	6534 9502	3	0	3	0	3	0	3	0	3	0	3
AT1	6605 9502	2	0	2	0	2	0	2	0	2	0	2
AT1	6606 9502	2	0	2	0	2	0	2	0	2	0	2
AT1	6609 9502	1	0	1	0	1	0	1	0	1	0	1
AT1	6611 9502	2	0	2	0	2	0	2	0	2	0	2
AT1	6612 9502	2	0	2	0	2	0	2	0	2	0	2
AT1	6613 9502	1	0	1	0	1	0	1	0	1	0	1
AT1	6615 9502	4	0	4	0	4	0	4	0	4	0	4
AT1	6664 9502	4	0	4	0	4	0	4	0	4	0	4
AT1	6710 9502	3	0	3	0	3	0	3	0	3	0	3
AT1	6717 9502	5	0	5	0	5	0	5	0	5	0	5
AT1	6721 9502	6	0	6	0	6	0	6	0	6	0	6
AT1	8262 9502	4	0	4	0	4	0	4	0	4	0	4
AT1	8263 9502	1	0	1	0	1	0	1	0	1	0	1
AT1	8319 9502	12	0	12	0	12	0	12	0	12	0	12
AT1	9401 9502	8	0	8	0	8	0	8	0	8	0	8
AT1	9527 9502	1	0	1	0	1	0	1	0	1	0	1
AT2	6526 9502	2	0	2	0	2	0	2	0	2	0	2
AT2	6529 9502	1	0	1	0	1	0	1	0	1	0	1
AT2	6606 9502	1	0	1	0	1	0	1	0	1	0	1
AT2	6609 9502	1	0	1	0	1	0	1	0	1	0	1
AT2	6613 9502	1	0	1	0	1	0	1	0	1	0	1
AT2	6710 9502	1	0	1	0	1	0	1	0	1	0	1
AT2	6716 9502	1	0	1	0	1	0	1	0	1	0	1
AT2	6717 9502	3	0	3	0	3	0	3	0	3	0	3
AT2	6721 9502	2	0	2	0	2	0	2	0	2	0	2
AT2	8262 9502	5	0	5	0	5	0	5	0	5	0	5
AT2	8319	1	0	1	0	1	0	1	0	1	0	1
AT2	8319 9502	8	0	8	0	8	0	8	0	8	0	8
AT2	9402 9502	2	0	2	0	2	0	2	0	2	0	2
AVCM	9502	1	0	1	0	1	0	1	0	1	0	1
AVCM	8251 9502	1	0	1	0	1	0	1	0	1	0	1
Chargeable Student Billets ACDU and TAR												
		180	0	180	0	180	0	180	0	180	0	180
SELRES Billets												
AD3	8819	8	0	8	0	8	0	8	0	8	0	8
ADAN	8819	24	0	24	0	24	0	24	0	24	0	24
AE3	8819	8	0	8	0	8	0	8	0	8	0	8
AEAN	8819	16	0	16	0	16	0	16	0	16	0	16
AK2		8	0	8	0	8	0	8	0	8	0	8
AK3		8	0	8	0	8	0	8	0	8	0	8
AME1	8319	8	0	8	0	8	0	8	0	8	0	8
AMH2	8319	8	0	8	0	8	0	8	0	8	0	8

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02		
			+/-	CUM									
AMH3	8819	8	0	8	0	8	0	8	0	8	0	8	
AMS2	8319	8	0	8	0	8	0	8	0	8	0	8	
AMS3	8819	8	0	8	0	8	0	8	0	8	0	8	
AMSAN	8819	16	0	16	0	16	0	16	0	16	0	16	
AOC	8271	8	0	8	0	8	0	8	0	8	0	8	
AO1	8271	8	0	8	0	8	0	8	0	8	0	8	
AO1	8319	8	0	8	0	8	0	8	0	8	0	8	
AO2	8271	32	0	32	0	32	0	32	0	32	0	32	
AO3	8271	24	0	24	0	24	0	24	0	24	0	24	
AO3	8819	16	0	16	0	16	0	16	0	16	0	16	
AOAN	8271	16	0	16	0	16	0	16	0	16	0	16	
AOAN	8819	16	0	16	0	16	0	16	0	16	0	16	
APOCM	9580	8	0	8	0	8	0	8	0	8	0	8	
APOCS		16	0	16	0	16	0	16	0	16	0	16	
APOCS	8251	8	0	8	0	8	0	8	0	8	0	8	
APOC		8	0	8	0	8	0	8	0	8	0	8	
APO1		48	0	48	0	48	0	48	0	48	0	48	
APO1	8251	16	0	16	0	16	0	16	0	16	0	16	
APO2	8251	72	0	72	0	72	0	72	0	72	0	72	
ATC	6609	9502	16	0	16	0	16	0	16	0	16	0	16
ATC	8319	8	0	8	0	8	0	8	0	8	0	8	
AT1	8262	16	0	16	0	16	0	16	0	16	0	16	
AT2	8262	8	0	8	0	8	0	8	0	8	0	8	
AT2	8319	16	0	16	0	16	0	16	0	16	0	16	
AT3	8262	40	0	40	0	40	0	40	0	40	0	40	
AT3	8819	8	0	8	0	8	0	8	0	8	0	8	
ATAN	8819	16	0	16	0	16	0	16	0	16	0	16	
AWCS	7841	8	0	8	0	8	0	8	0	8	0	8	
AWC	7861	8	0	8	0	8	0	8	0	8	0	8	
AW1	7861	24	0	24	0	24	0	24	0	24	0	24	
AW2	7841	88	0	88	0	88	0	88	0	88	0	88	
AW3	7841	48	0	48	0	48	0	48	0	48	0	48	
AW3	7861	16	0	16	0	16	0	16	0	16	0	16	
AWAN	7841	32	0	32	0	32	0	32	0	32	0	32	
AWAN	7861	48	0	48	0	48	0	48	0	48	0	48	
AZ3		8	0	8	0	8	0	8	0	8	0	8	
AZAN		8	0	8	0	8	0	8	0	8	0	8	
DK2		8	0	8	0	8	0	8	0	8	0	8	
DK3		8	0	8	0	8	0	8	0	8	0	8	
HM3	8406	8	0	8	0	8	0	8	0	8	0	8	
IS1		8	0	8	0	8	0	8	0	8	0	8	
ISSN		16	0	16	0	16	0	16	0	16	0	16	
MS2		16	0	16	0	16	0	16	0	16	0	16	
MS3		8	0	8	0	8	0	8	0	8	0	8	
MSSN		24	0	24	0	24	0	24	0	24	0	24	
PH2		8	0	8	0	8	0	8	0	8	0	8	
PH2	8288	8	0	8	0	8	0	8	0	8	0	8	
PH3	8133	8	0	8	0	8	0	8	0	8	0	8	
PN1		8	0	8	0	8	0	8	0	8	0	8	

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC / SNEC	BILLET BASE	FY98		FY99		FY00		FY01		FY02	
			+/-	CUM								
PN3		8	0	8	0	8	0	8	0	8	0	8
PNSN		8	0	8	0	8	0	8	0	8	0	8
PO2		32	0	32	0	32	0	32	0	32	0	32
PO3		8	0	8	0	8	0	8	0	8	0	8
PR1		8	0	8	0	8	0	8	0	8	0	8
YNSN		16	0	16	0	16	0	16	0	16	0	16
AN		192	0	192	0	192	0	192	0	192	0	192

TOTAL USN ENLISTED BILLETS:

Operational	5292	0	5292	0	5292	0	5292	0	5292	0	5292
Fleet Support	714	0	714	0	714	0	714	0	714	0	714
Staff	212	0	212	0	212	0	212	0	212	0	212
Chargeable Student	180	0	180	0	180	0	180	0	180	0	180
SELRES	1248	0	1248	0	1248	0	1248	0	1248	0	1248

II.B. PERSONNEL REQUIREMENTS

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-2A-1104, P-3C Pilot NATOPS CAT IV

COURSE LENGTH: 1.8 Weeks
ATTRITION FACTOR: Navy: 0%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU	21		21		21		21		21	
		TAR	1		1		1		1		1	
		SELRES	3		3		3		3		3	
COURSE TOTAL:			25		25		25		25		25	

CIN, COURSE TITLE: D-2A-1111, P-3C Update Replacement Pilot Category I Pipeline

COURSE LENGTH: 28.8 Weeks
ATTRITION FACTOR: Navy: 0%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.58

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU	84		84		84		84		84	
		TAR	3		3		3		3		3	
		SELRES	3		3		3		3		3	
COURSE TOTAL:			90		90		90		90		90	

CIN, COURSE TITLE: D-2A-1112, P-3 Pilot CAT II

COURSE LENGTH: 22.4 Weeks
ATTRITION FACTOR: Navy: 0%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.45

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU	84		84		84		84		84	
		TAR	3		3		3		3		3	
		SELRES	3		3		3		3		3	
COURSE TOTAL:			90		90		90		90		90	

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-2A-1113, P-3C Update Replacement Pilot (PXO) CAT III Pipeline

COURSE LENGTH: 4.8 Weeks
ATTRITION FACTOR: Navy: 0%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU	21		21		21		21		21	
		TAR	1		1		1		1		1	
		SELRES	3		3		3		3		3	
COURSE TOTAL:			25		25		25		25		25	

CIN, COURSE TITLE: D-2D-1111, P-3C and P-3C Update Replacement NFO CAT I TRK

COURSE LENGTH: 24.2 Weeks
ATTRITION FACTOR: Navy: 0%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.48

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU	54		54		54		54		54	
		TAR	4		4		4		4		4	
		SELRES	3		3		3		3		3	
COURSE TOTAL:			61		61		61		61		61	

CIN, COURSE TITLE: D-2D-1112, P-3C and P-3C Update Replacement NFO CAT II TRK

COURSE LENGTH: 23.6 Weeks
ATTRITION FACTOR: Navy: 0%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.47

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU	54		54		54		54		54	
		TAR	4		4		4		4		4	
		SELRES	3		3		3		3		3	
COURSE TOTAL:			61		61		61		61		61	

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-2D-1113, P-3C and P-3C Update Advanced Replacement NFO CAT III TRK

COURSE LENGTH: 4.8 Weeks
ATTRITION FACTOR: Navy: 0%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU	27		27		27		27		27	
		TAR	2		2		2		2		2	
		SELRES	3		3		3		3		3	
COURSE TOTAL:			32		32		32		32		32	

CIN, COURSE TITLE: D-050-1008, P-3C Fleet Replacement Aircrew (Flight Engineer) Category II Pipeline

COURSE LENGTH: 11.8 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.24

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU		2		2		2		2		2
COURSE TOTAL:				2		2		2		2		2

CIN, COURSE TITLE: D-050-1010, P-3 Fleet Replacement Aircrew (Flight Engineer) Category I Pipeline

COURSE LENGTH: 31.8 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.64

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU		55		55		55		55		55
		TAR		13		13		13		13		13
		SELRES		2		2		2		2		2
COURSE TOTAL:				70		70		70		70		70

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-050-1130, P-3C Update III Fleet Replacement Aircrewman (In-Flight Technician) Category I Pipeline

COURSE LENGTH: 10.2 Weeks **TOUR LENGTH:** 36 Months
ATTRITION FACTOR: Navy: 10% **BACKOUT FACTOR:** 0.20

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU		46		46		46		46		46
		TAR		14		14		14		14		14
		SELRES		2		2		2		2		2
COURSE TOTAL:				62		62		62		62		62

CIN, COURSE TITLE: D-050-1132, P-3C Update III Fleet Replacement Aircrewman (Non-Acoustic Operator) Category I Pipeline

COURSE LENGTH: 27.8 Weeks **TOUR LENGTH:** 36 Months
ATTRITION FACTOR: Navy: 10% **BACKOUT FACTOR:** 0.56

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU		34		34		34		34		34
		TAR		2		2		2		2		2
		SELRES		2		2		2		2		2
COURSE TOTAL:				38		38		38		38		38

CIN, COURSE TITLE: D-050-1136, P-3C Update III Fleet Replacement Aircrewman (Non-Acoustic Operator) Category II Pipeline

COURSE LENGTH: 7.2 Weeks **TOUR LENGTH:** 36 Months
ATTRITION FACTOR: Navy: 10% **BACKOUT FACTOR:** 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU		10		10		10		10		10
		TAR		1		1		1		1		1
		SELRES		1		1		1		1		1
COURSE TOTAL:				12		12		12		12		12

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-210-1137, P-3C Update III Fleet Replacement Aircrewman (Acoustic Operator) Category III

COURSE LENGTH: 7.0 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
VP-30, NAS Jacksonville												
	Navy	ACDU		33		33		33		33		33
		TAR		4		4		4		4		4
		SELRES		2		2		2		2		2
COURSE TOTAL:				39		39		39		39		39

CIN, COURSE TITLE: D-102-1029, P-3C Initial Weapon Systems Organizational Maintenance

COURSE LENGTH: 8.8 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.18

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		22		22		22		22		22
		SELRES		0		1		0		0		1
COURSE TOTAL:				22		23		22		22		23

CIN, COURSE TITLE: E-102-1029, P-3C Initial Weapon Systems Organizational Maintenance

COURSE LENGTH: 8.8 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.18

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		18		18		18		18		18
		SELRES		1		0		0		1		0
COURSE TOTAL:				19		18		18		19		18

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: E-602-1080, P-3 Career Airframe and Hydraulic Systems Organizational Maintenance

COURSE LENGTH: 3.6 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		17		17		17		17		17
		TAR		7		7		7		7		7
		SELRES		0		0		1		0		0
COURSE TOTAL:				24		24		25		24		24

CIN, COURSE TITLE: D-602-1081, P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance

COURSE LENGTH: 2.2 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.04

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		72		72		72		72		72
		TAR		7		7		7		7		7
		SELRES		1		0		0		1		0
COURSE TOTAL:				80		70		79		80		79

CIN, COURSE TITLE: E-602-1081, P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance

COURSE LENGTH: 2.2 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.04

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		45		45		45		45		45
		TAR		7		7		7		7		7
		SELRES		0		1		0		0		1
COURSE TOTAL:				52		53		52		52		53

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-602-1151, P-3C Career Electrical and Instrument Systems Organizational Maintenance

COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		17		17		17		17		17
		TAR		4		4		4		4		4
COURSE TOTAL:				21		21		21		21		21

CIN, COURSE TITLE: E-602-1151, P-3C Career Electrical and Instrument Systems Organizational Maintenance

COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		13		13		13		13		13
		TAR		4		4		4		4		4
COURSE TOTAL:				17		17		17		17		17

CIN, COURSE TITLE: D-602-1161, P-3 Environmental Systems Organizational Maintenance

COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		17		17		17		17		17
		TAR		5		5		5		5		5
		SELRES		0		1		0		0		1
COURSE TOTAL:				22		23		22		22		23

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: A-100-0072, Miniature Electronics Repair

COURSE LENGTH: 4.0 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.08

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
Fleet Training Center Mayport, NS Mayport												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
Fleet Training Center Norfolk, NS Norfolk												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
NAMTRAGRU DET Rota Spain, NS Rota Spain												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
Air Training Group Mid Pacific, NAS Barbers Point												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
Fleet Training Center San Diego, NS San Diego												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
NAMTRAGRU DET Atsugi, NAF Atsugi Japan												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
NAMTRAGRU DET Whidbey Island, NAS Whidbey Island												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
COURSE TOTAL:				21		21		21		21		21

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-102-6039, Electronics Identification Equipment Intermediate Maintenance

COURSE LENGTH: 9.4 Weeks

TOUR LENGTH: 36 Months

ATTRITION FACTOR: Navy: 10%

BACKOUT FACTOR: 0.19

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
		SELRES		1		0		0		1		0
MTU 3010, NAS Oceana												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
		SELRES		0		1		0		0		1
COURSE TOTAL:				7		7		6		7		7

CIN, COURSE TITLE: E-102-6039, Electronics Identification Equipment Intermediate Maintenance

COURSE LENGTH: 9.4 Weeks

TOUR LENGTH: 36 Months

ATTRITION FACTOR: Navy: 10%

BACKOUT FACTOR: 0.19

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1038, NAS Lemoore												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
		SELRES		0		0		1		0		0
COURSE TOTAL:				3		3		4		3		3

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-102-6097, AN/APS-115B Search Radar Systems Intermediate Maintenance

COURSE LENGTH: 6.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.13

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		7		7		7		7		7
		TAR		1		1		1		1		1
COURSE TOTAL:				8		8		8		8		8

CIN, COURSE TITLE: E-102-6097, AN/APS-115B Search Radar System Intermediate Maintenance

COURSE LENGTH: 6.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.13

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		7		7		7		7		7
		TAR		1		1		1		1		1
COURSE TOTAL:				8		8		8		8		8

CIN, COURSE TITLE: D-102-6113, TACAN Radio Navigation Equipment Intermediate Maintenance

COURSE LENGTH: 5.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1039, NAS Cecil Field												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
MTU 3010, NAS Oceana												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
COURSE TOTAL:				6		6		6		6		6

Note: NAS Cecil Field is scheduled to close in FY99. When more information on the relocation of training becomes available it will be included in this NTSP.

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: E-102-6113, TACAN Radio Navigation Equipment Intermediate Maintenance

COURSE LENGTH: 4.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
MTU 1038, NAS Lemoore												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
MTU 3011, MCAS Miramar												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
COURSE TOTAL:				9		9		9		9		9

CIN, COURSE TITLE: D-102-6121, Infrared Detection System Intermediate Maintenance

COURSE LENGTH: 13.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.27

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		2		2		2		2		2
		TAR	1		1		1		1		1	
COURSE TOTAL:				3		3		3		3		3

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-102-6152, UHF Communications ADF and ICS Equipment Intermediate Maintenance

COURSE LENGTH: 6.0 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.12

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1039, NAS Cecil Field	Navy	TAR		1		1		1		1		1
MTU 3010, NAS Oceana	Navy	TAR		1		1		1		1		1
COURSE TOTAL:				2		2		2		2		2

Note: NAS Cecil Field is scheduled to close in FY99. When more information on the relocation of training becomes available it will be included in this NTSP.

CIN, COURSE TITLE: E-102-6152, UHF Communications ADF and ICS Equipment Intermediate Maintenance

COURSE LENGTH: 6.0 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.12

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1036, NAS North Island	Navy	TAR		1		1		1		1		1
MTU 3011, MCAS Miramar	Navy	TAR		1		1		1		1		1
COURSE TOTAL:				2		2		2		2		2

CIN, COURSE TITLE: E-102-6154, HF Communications Equipment Intermediate Maintenance

COURSE LENGTH: 5.0 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island	Navy	TAR		1		1		1		1		1
COURSE TOTAL:				1		1		1		1		1

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-102-6171, P-3 Peculiar Communications Equipment Intermediate Maintenance

COURSE LENGTH: 11.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.23

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville	Navy	ACDU		7		7		7		7		7
COURSE TOTAL:				7		7		7		7		7

CIN, COURSE TITLE: E-102-6171, P-3 Peculiar Communications Equipment Intermediate Maintenance

COURSE LENGTH: 11.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.23

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island	Navy	ACDU		7		7		7		7		7
COURSE TOTAL:				7		7		7		7		7

CIN, COURSE TITLE: D-102-6172, P-3 Peculiar Navigation Equipment Intermediate Maintenance

COURSE LENGTH: 7.2 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville	Navy	ACDU		2		2		2		2		2
COURSE TOTAL:				2		2		2		2		2

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-130-9064, AN/AQA-7 DIFAR Intermediate Maintenance

COURSE LENGTH: 16.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.33

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville	Navy	TAR		3		3		3		3		3
COURSE TOTAL:				3		3		3		3		3

CIN, COURSE TITLE: D-130-9072, P-3 Aircraft Sonobuoy Receiving Recording Reference System Intermediate Maintenance

COURSE LENGTH: 3.6 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
COURSE TOTAL:				3		3		3		3		3

CIN, COURSE TITLE: E-130-9072, P-3 Aircraft Sonobuoy Receiving Recording Reference System Intermediate Maintenance

COURSE LENGTH: 3.6 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
COURSE TOTAL:				3		3		3		3		3

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-198-6007, AN/ASM-449A(V) Test Set Operator Intermediate Maintenance

COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville	Navy	ACDU		9		9		9		9		9
COURSE TOTAL:				9		9		9		9		9

CIN, COURSE TITLE: D-198-6009, P-3 AN/USM-449A(V) Automatic Test System Maintenance Technician

COURSE LENGTH: 14.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.29

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville	Navy	ACDU		16		16		16		16		16
COURSE TOTAL:				16		16		16		16		16

CIN, COURSE TITLE: D-601-3001, T-56 Engine First Degree Intermediate Maintenance

COURSE LENGTH: 8.0 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.16

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville	Navy	ACDU		9		9		9		9		9
		TAR		4		4		4		4		4
COURSE TOTAL:				13		13		13		13		13

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: E-601-3001, T56 Engine First Degree Intermediate Maintenance

COURSE LENGTH: 8.0 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.16

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		9		9		9		9		9
		TAR		4		4		4		4		4
COURSE TOTAL:				13		13		13		13		13

CIN, COURSE TITLE: D-602-4008, Hydraulic Components Intermediate Maintenance

COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 3010, NAS Oceana												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
COURSE TOTAL:				3		3		3		3		3

CIN, COURSE TITLE: E-602-4008, Hydraulic Components Intermediate Maintenance

COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1038, NAS Lemoore												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
COURSE TOTAL:				3		3		3		3		3

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-602-5032, Fixed Winged Automatic Flight Control System Intermediate Maintenance

COURSE LENGTH: 6.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.13

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		3		3		3		3		3
		TAR		1		1		1		1		1
COURSE TOTAL:				4		4		4		4		4

CIN, COURSE TITLE: E-602-5032, Fixed Winged Automatic Flight Control System Intermediate Maintenance

COURSE LENGTH: 6.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.13

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1012, NAS Whidbey Island												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
COURSE TOTAL:				3		3		3		3		3

CIN, COURSE TITLE: D-602-5062, Aircraft Sealed Instrument Intermediate Repair

COURSE LENGTH: 6.4 Weeks
ATTRITION FACTOR: Navy: 10%

TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.13

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	FY98		FY99		FY00		FY01		FY02	
			OFF	ENL								
MTU 1011, NAS Jacksonville												
	Navy	ACDU		2		2		2		2		2
		TAR		1		1		1		1		1
COURSE TOTAL:				3		3		3		3		3

PART III - TRAINING REQUIREMENTS

The following elements are not affected by the P-3C Update III AIP and, therefore, are not included in Part III of this NTSP:

III.A.1. Initial Training Requirements

III.A.2. Follow-on Training

III.A.2.c. Unique Courses

III.A.3. Existing Training Phased Out

PART III - TRAINING REQUIREMENTS

III.A. TRAINING COURSE REQUIREMENTS

III.A.1. INITIAL TRAINING REQUIREMENTS

Initial training has been completed

III.A.2. FOLLOW-ON TRAINING

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-2A-1104, P-3C Pilot NATOPS CAT IV

TRAINING ACTIVITY: VP-30
LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
22		22		22		22		22		ATIR
22		22		22		22		22		Output
0.7		0.7		0.7		0.7		0.7		AOB
0.7		0.7		0.7		0.7		0.7		Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
3		3		3		3		3		ATIR
3		3		3		3		3		Output
0.1		0.1		0.1		0.1		0.1		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

CIN, COURSE TITLE: D-2A-1111, P-3C Update Replacement Pilot Category I Pipeline

TRAINING ACTIVITY: VP-30
LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
87		87		87		87		87		ATIR
87		87		87		87		87		Output
47.7		47.7		47.7		47.7		47.7		AOB
47.7		47.7		47.7		47.7		47.7		Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
3		3		3		3		3		ATIR
3		3		3		3		3		Output
1.6		1.6		1.6		1.6		1.6		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-2A-1112, P-3 Pilot CAT II

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
87		87		87		87		87		ATIR
87		87		87		87		87		Output
37.2		37.2		37.2		37.2		37.2		AOB
37.2		37.2		37.2		37.2		37.2		Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
3		3		3		3		3		ATIR
3		3		3		3		3		Output
1.3		1.3		1.3		1.3		1.3		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

CIN, COURSE TITLE: D-2A-1113, P-3C Update Replacement Pilot (PXO) CAT III Pipeline

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
22		22		22		22		22		ATIR
22		22		22		22		22		Output
1.9		1.9		1.9		1.9		1.9		AOB
1.9		1.9		1.9		1.9		1.9		Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
3		3		3		3		3		ATIR
3		3		3		3		3		Output
0.3		0.3		0.3		0.3		0.3		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-2D-1111, P-3C and P-3C Update Replacement NFO CAT I TRK

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
58		58		58		58		58		ATIR
58		58		58		58		58		Output
26.9		26.9		26.9		26.9		26.9		AOB
26.9		26.9		26.9		26.9		26.9		Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
3		3		3		3		3		ATIR
3		3		3		3		3		Output
1.4		1.4		1.4		1.4		1.4		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

CIN, COURSE TITLE: D-2D-1112, P-3C and P-3C Update Replacement NFO CAT II TRK

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
58		58		58		58		58		ATIR
58		58		58		58		58		Output
26.1		26.1		26.1		26.1		26.1		AOB
26.1		26.1		26.1		26.1		26.1		Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
3		3		3		3		3		ATIR
3		3		3		3		3		Output
1.3		1.3		1.3		1.3		1.3		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-2D-1113, P-3C and P-3C Update Advanced Replacement NFO CAT III TRK

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
29		29		29		29		29		ATIR
29		29		29		29		29		Output
2.5		2.5		2.5		2.5		2.5		AOB
2.5		2.5		2.5		2.5		2.5		Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
3		3		3		3		3		ATIR
3		3		3		3		3		Output
0.3		0.3		0.3		0.3		0.3		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

CIN, COURSE TITLE: D-050-1008, P-3C Fleet Replacement Aircrew (Flight Engineer) Category II Pipeline

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.4		0.4		0.4		0.4		0.4	Chargeable

CIN, COURSE TITLE: D-050-1010, P-3 Fleet Replacement Aircrew (Flight Engineer) Category I Pipeline

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	68		68		68		68		68	ATIR
	61		61		61		61		61	Output
	39.1		39.1		39.1		39.1		39.1	AOB
	39.1		39.1		39.1		39.1		39.1	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	1.2		1.2		1.2		1.2		1.2	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-050-1130, P-3C Update III Fleet Replacement Aircrewman (In-Flight Technician) Category I Pipeline

TRAINING ACTIVITY: VP-30
LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	60		60		60		60		60	ATIR
	54		54		54		54		54	Output
	11.1		11.1		11.1		11.1		11.1	AOB
	11.1		11.1		11.1		11.1		11.1	Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-050-1132, P-3C Update III Fleet Replacement Aircrewman (Non-Acoustic Operator) Category I Pipeline

TRAINING ACTIVITY: VP-30
LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	36		36		36		36		36	ATIR
	32		32		32		32		32	Output
	18.1		18.1		18.1		18.1		18.1	AOB
	18.1		18.1		18.1		18.1		18.1	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	1.1		1.1		1.1		1.1		1.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-050-1136, P-3C Update III Fleet Replacement Aircrewman (Non-Acoustic Operator) Category II Pipeline

TRAINING ACTIVITY: VP-30
LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	11		11		11		11		11	ATIR
	10		10		10		10		10	Output
	1.4		1.4		1.4		1.4		1.4	AOB
	1.4		1.4		1.4		1.4		1.4	Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-050-1140, P-3C Update III Fleet Replacement Aircrewman (Acoustic Operator) Category II Pipeline

TRAINING ACTIVITY: VP-30
LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	26		26		26		26		26	ATIR
	23		23		23		23		23	Output
	3.4		3.4		3.4		3.4		3.4	AOB
	3.4		3.4		3.4		3.4		3.4	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-050-1141, P-3C Update III Fleet Replacement Aircrewman (In-Flight Technician) Category II

TRAINING ACTIVITY: VP-30
 LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	40		40		40		40		40	ATIR
	36		36		36		36		36	Output
	4.2		4.2		4.2		4.2		4.2	AOB
	4.2		4.2		4.2		4.2		4.2	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-050-1230, P-3C Update III Fleet Replacement Aircrewman (Acoustic Operator) Category I Pipeline

TRAINING ACTIVITY: VP-30
 LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	52		52		52		52		52	ATIR
	47		47		47		47		47	Output
	20.3		20.3		20.3		20.3		20.3	AOB
	20.3		20.3		20.3		20.3		20.3	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	1.6		1.6		1.6		1.6		1.6	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-210-1137, P-3C Update III Fleet Replacement Aircrewman (Acoustic Operator) Category III

TRAINING ACTIVITY: VP-30
 LOCATION, UIC: NAS Jacksonville, 65554

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	37		37		37		37		37	ATIR
	33		33		33		33		33	Output
	4.5		4.5		4.5		4.5		4.5	AOB
	4.5		4.5		4.5		4.5		4.5	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-102-1029, P-3C Initial Weapon Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
 LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	22		22		22		22		22	ATIR
	20		20		20		20		20	Output
	3.4		3.4		3.4		3.4		3.4	AOB
	3.4		3.4		3.4		3.4		3.4	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.2		0.0		0.0		0.2	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-102-1029, P-3C Initial Weapon Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
 LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	18		18		18		18		18	ATIR
	16		16		16		16		16	Output
	2.8		2.8		2.8		2.8		2.8	AOB
	2.8		2.8		2.8		2.8		2.8	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-102-1132, P-3C Career Weapon Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
 LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	22		22		22		22		22	ATIR
	20		20		20		20		20	Output
	6.1		6.1		6.1		6.1		6.1	AOB
	6.1		6.1		6.1		6.1		6.1	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.3		0.0		0.0		0.3	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-102-1132, P-3C Career Weapon Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
 LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	18		18		18		18		18	ATIR
	16		16		16		16		16	Output
	5.0		5.0		5.0		5.0		5.0	AOB
	5.0		5.0		5.0		5.0		5.0	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		0		0		1		0	ATIR
	1		0		0		1		0	Output
	0.3		0.0		0.0		0.3		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-601-1011, P-3 Initial Power Plants and Related Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
 LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	53		53		53		53		53	ATIR
	48		48		48		48		48	Output
	4.6		4.6		4.6		4.6		4.6	AOB
	4.6		4.6		4.6		4.6		4.6	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		0		0		1		0	ATIR
	1		0		0		1		0	Output
	0.1		0.0		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-601-1011, P-3 Initial Power Plants and Related Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
 LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	37		37		37		37		37	ATIR
	33		33		33		33		33	Output
	3.2		3.2		3.2		3.2		3.2	AOB
	3.2		3.2		3.2		3.2		3.2	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		0		1		0		0	ATIR
	0		0		1		0		0	Output
	0.0		0.0		0.1		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-601-1110, P-3 Career Power Plants and Related Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
 LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	13		13		13		13		13	ATIR
	12		12		12		12		12	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.4		0.4		0.4		0.4		0.4	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-601-1110, P-3 Career Power Plants and Related Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	10		10		10		10		10	ATIR
	9		9		9		9		9	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

CIN, COURSE TITLE: D-602-1054, P-3C Initial Electrical and Instrument System Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	42		42		42		42		42	ATIR
	38		38		38		38		38	Output
	5.1		5.1		5.1		5.1		5.1	AOB
	5.1		5.1		5.1		5.1		5.1	Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		0		0		1		0	ATIR
	1		0		0		1		0	Output
	0.1		0.0		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-602-1054, P-3C Initial Electrical and Instrument System Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	29		29		29		29		29	ATIR
	26		26		26		26		26	Output
	3.5		3.5		3.5		3.5		3.5	AOB
	3.5		3.5		3.5		3.5		3.5	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.1		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-602-1080, P-3 Career Airframe and Hydraulic Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
 LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	36		36		36		36		36	ATIR
	32		32		32		32		32	Output
	2.2		2.2		2.2		2.2		2.2	AOB
	2.2		2.2		2.2		2.2		2.2	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		0		0		1		0	ATIR
	1		0		0		1		0	Output
	0.1		0.0		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-602-1080, P-3 Career Airframe and Hydraulic Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
 LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	24		24		24		24		24	ATIR
	22		22		22		22		22	Output
	1.5		1.5		1.5		1.5		1.5	AOB
	1.5		1.5		1.5		1.5		1.5	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		0		1		0		0	ATIR
	0		0		1		0		0	Output
	0.0		0.0		0.1		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-602-1081, P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	79		79		79		79		79	ATIR
	71		71		71		71		71	Output
	3.1		3.1		3.1		3.1		3.1	AOB
	3.1		3.1		3.1		3.1		3.1	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		0		0		1		0	ATIR
	1		0		0		1		0	Output
	0.1		0.0		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-602-1081, P-3 Initial Airframe and Hydraulic Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	52		52		52		52		52	ATIR
	47		47		47		47		47	Output
	2.0		2.0		2.0		2.0		2.0	AOB
	2.0		2.0		2.0		2.0		2.0	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.1		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-602-1151, P-3C Career Electrical and Instrument Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	21		21		21		21		21	ATIR
	19		19		19		19		19	Output
	1.3		1.3		1.3		1.3		1.3	AOB
	1.3		1.3		1.3		1.3		1.3	Chargeable

CIN, COURSE TITLE: E-602-1151, P-3C Career Electrical and Instrument Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	17		17		17		17		17	ATIR
	15		15		15		15		15	Output
	1.0		1.0		1.0		1.0		1.0	AOB
	1.0		1.0		1.0		1.0		1.0	Chargeable

CIN, COURSE TITLE: D-602-1161, P-3 Environmental Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	22		22		22		22		22	ATIR
	20		20		20		20		20	Output
	1.3		1.3		1.3		1.3		1.3	AOB
	1.3		1.3		1.3		1.3		1.3	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		0	ATIR
	0		1		0		0		0	Output
	0.0		0.1		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-602-1161, P-3 Environmental Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
 LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	15		15		15		15		15	ATIR
	14		14		14		14		14	Output
	0.9		0.9		0.9		0.9		0.9	AOB
	0.9		0.9		0.9		0.9		0.9	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		0	ATIR
	0		1		0		0		0	Output
	0.0		0.1		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-646-1042, P-3 Initial Armament Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
 LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	22		22		22		22		22	ATIR
	20		20		20		20		20	Output
	0.9		0.9		0.9		0.9		0.9	AOB
	0.9		0.9		0.9		0.9		0.9	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		0		1		0		0	ATIR
	0		0		1		0		0	Output
	0.0		0.0		0.1		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-646-1042, P-3 Initial Armament Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
 LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	18		18		18		18		18	ATIR
	16		16		16		16		16	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.1		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-646-1140, P-3 Career Armament Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
 LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	13		13		13		13		13	ATIR
	12		12		12		12		12	Output
	1.3		1.3		1.3		1.3		1.3	AOB
	1.3		1.3		1.3		1.3		1.3	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.1		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-646-1140, P-3 Career Armament Systems Organizational Maintenance

TRAINING ACTIVITY: MTU 1012
 LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	11		11		11		11		11	ATIR
	10		10		10		10		10	Output
	1.1		1.1		1.1		1.1		1.1	AOB
	1.1		1.1		1.1		1.1		1.1	Chargeable

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.1		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-646-1144, P-3 Conventional Weapons Loading Team Training

TRAINING ACTIVITY: FASOTRAGRU DET
 LOCATION, UIC: NAS Jacksonville, 43620

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	43		43		43		43		43	ATIR
	39		39		39		39		39	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: Navy STUDENT CATEGORY: SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: A-100-0072, Miniature Electronics Repair

TRAINING ACTIVITY: Fleet Training Center Mayport

LOCATION, UIC: NS Mayport, 23223

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

TRAINING ACTIVITY: Fleet Training Center Norfolk

LOCATION, UIC: NS Norfolk, 23415

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

TRAINING ACTIVITY: NAMTRAGRU DET Rota Spain

LOCATION, UIC: NS Rota Spain, 23415

SOURCE: Navy STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

III.A.2.a. EXISTING COURSES

TRAINING ACTIVITY: Air Training Group Mid Pacific
LOCATION, UIC: NAS Barbers Point, 23223

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

TRAINING ACTIVITY: Fleet Training Center San Diego
LOCATION, UIC: NS San Diego, 23415

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

TRAINING ACTIVITY: NAMTRAGRU DET Atsugi
LOCATION, UIC: NAF Atsugi Japan, 23415

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

TRAINING ACTIVITY: NAMTRAGRU DET Whidbey Island
LOCATION, UIC: NAS Whidbey Island, 23415

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-102-6039, Electronics Identification Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		0		0		1		0	ATIR
	1		0		0		1		0	Output
	0.2		0.0		0.0		0.2		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

TRAINING ACTIVITY: MTU 3010

LOCATION, UIC: NAS Oceana, 39471

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.2		0.0		0.0		0.2	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-102-6039, Electronics Identification Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1038
LOCATION, UIC: NAS Lemoore, 39472

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

SOURCE: Navy **STUDENT CATEGORY:** SELRES

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	0		0		1		0		0	ATIR
	0		0		1		0		0	Output
	0.0		0.0		0.2		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-102-6097, AN/APS-115B Search Radar Systems Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	8		8		8		8		8	ATIR
	7		7		7		7		7	Output
	0.9		0.9		0.9		0.9		0.9	AOB
	0.9		0.9		0.9		0.9		0.9	Chargeable

CIN, COURSE TITLE: E-102-6097, AN/APS-115B Search Radar Systems Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	8		8		8		8		8	ATIR
	7		7		7		7		7	Output
	0.9		0.9		0.9		0.9		0.9	AOB
	0.9		0.9		0.9		0.9		0.9	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-102-6113, TACAN Radio Navigation Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1039
LOCATION, UIC: NAS Cecil Field, 39475

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

TRAINING ACTIVITY: MTU 3010
LOCATION, UIC: NAS Oceana, 39471

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

CIN, COURSE TITLE: E-102-6113, TACAN Radio Navigation Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

TRAINING ACTIVITY: MTU 1038
LOCATION, UIC: NAS Lemoore, 39472

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

III.A.2.a. EXISTING COURSES

TRAINING ACTIVITY: MTU 3011
LOCATION, UIC: MCAS Miramar, 39473

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

CIN, COURSE TITLE: D-102-6121, Infrared Detection System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

CIN, COURSE TITLE: E-102-6121, Infrared Detection System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-102-6122, Cryptographic Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1039
LOCATION, UIC: NAS Cecil Field, 39475

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

TRAINING ACTIVITY: MTU 3010
LOCATION, UIC: NAS Oceana, 39471

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

CIN, COURSE TITLE: E-102-6122, Cryptographic Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1038
LOCATION, UIC: NAS Lemoore, 39472

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-102-6152, UHF Communications ADF and ICS Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1039
LOCATION, UIC: NAS Cecil Field, 39475

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

TRAINING ACTIVITY: MTU 3010
LOCATION, UIC: NAS Oceana, 39471

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

CIN, COURSE TITLE: E-102-6152, UHF Communications ADF and ICS Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1036
LOCATION, UIC: NAS North Island, 39476

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

TRAINING ACTIVITY: MTU 3011
LOCATION, UIC: MCAS Miramar, 39473

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-102-6154, HF Communications Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

CIN, COURSE TITLE: D-102-6171, P-3 Peculiar Communications Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	7		7		7		7		7	ATIR
	6		6		6		6		6	Output
	1.4		1.4		1.4		1.4		1.4	AOB
	1.4		1.4		1.4		1.4		1.4	Chargeable

CIN, COURSE TITLE: E-102-6171, P-3 Peculiar Communications Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	7		7		7		7		7	ATIR
	6		6		6		6		6	Output
	1.4		1.4		1.4		1.4		1.4	AOB
	1.4		1.4		1.4		1.4		1.4	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-102-6172, P-3 Peculiar Navigation Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

CIN, COURSE TITLE: E-102-6172, P-3 Peculiar Navigation Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

CIN, COURSE TITLE: D-130-9057, P-3 Magnetic Anomaly Detection (MAD) System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-130-9057, P-3 Magnetic Anomaly Detection (MAD) System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

CIN, COURSE TITLE: D-130-9064, AN/AQA-7 DIFAR Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.9		0.9		0.9		0.9		0.9	AOB
	0.9		0.9		0.9		0.9		0.9	Chargeable

CIN, COURSE TITLE: D-130-9072, P-3 Aircraft Sonobuoy Receiving Recording Reference System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-130-9072, P-3 Aircraft Sonobuoy Receiving Recording Reference System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

CIN, COURSE TITLE: D-198-6007, AN/ASM-449A(V) Test Set Operator Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	9		9		9		9		9	ATIR
	8		8		8		8		8	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

CIN, COURSE TITLE: D-198-6009, P-3 AN/USM-449A(V) Automatic Test System Maintenance Technician

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	16		16		16		16		16	ATIR
	14		14		14		14		14	Output
	4.2		4.2		4.2		4.2		4.2	AOB
	4.2		4.2		4.2		4.2		4.2	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-601-3001, T-56 Engine First Degree Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	13		13		13		13		13	ATIR
	12		12		12		12		12	Output
	1.8		1.8		1.8		1.8		1.8	AOB
	1.8		1.8		1.8		1.8		1.8	Chargeable

CIN, COURSE TITLE: E-601-3001, T56 Engine First Degree Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	13		13		13		13		13	ATIR
	12		12		12		12		12	Output
	1.8		1.8		1.8		1.8		1.8	AOB
	1.8		1.8		1.8		1.8		1.8	Chargeable

CIN, COURSE TITLE: D-602-4008, Hydraulic Components Intermediate Maintenance

TRAINING ACTIVITY: MTU 3010
LOCATION, UIC: NAS Oceana, 39471

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-602-4008, Hydraulic Components Intermediate Maintenance

TRAINING ACTIVITY: MTU 1038
LOCATION, UIC: NAS Lemoore, 39472

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

CIN, COURSE TITLE: D-602-5032, Fixed Winged Automatic Flight Control System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

CIN, COURSE TITLE: E-602-5032, Fixed Winged Automatic Flight Control System Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-602-5062, Aircraft Sealed Instrument Intermediate Repair

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

CIN, COURSE TITLE: E-602-5062, Aircraft Sealed Instrument Intermediate Repair

TRAINING ACTIVITY: MTU 3011
LOCATION, UIC: MCAS Miramar, 39473

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

CIN, COURSE TITLE: D-603-4007, Airframes Intermediate Maintenance

TRAINING ACTIVITY: MTU 1039
LOCATION, UIC: NAS Cecil Field, 39475

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

III.A.2.a. EXISTING COURSES

TRAINING ACTIVITY: MTU 3010
LOCATION, UIC: NAS Oceana, 39471
SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

CIN, COURSE TITLE: E-603-4007, Airframes Intermediate Maintenance

TRAINING ACTIVITY: MTU 1038
LOCATION, UIC: NAS Lemoore, 39472

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

CIN, COURSE TITLE: D-646-7005, P-3 Armament Systems Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

CIN, COURSE TITLE: E-646-7005, P-3 Armament Systems Intermediate Maintenance

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: C-601-3576, P-3 Engine Driven Compressor Intermediate Maintenance

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy

STUDENT CATEGORY: ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	27		27		27		27		27	ATIR
	24		24		24		24		24	Output
	0.8		0.8		0.8		0.8		0.8	AOB
	0.8		0.8		0.8		0.8		0.8	Chargeable

III.A.2.b. PLANNED COURSES

CIN, COURSE TITLE: D-102-XXXX, P-3 Update III ASUW Improvement Program (AIP) Weapons System Organizational Maintenance

TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

SOURCE: Navy **STUDENT CATEGORY:** ACDU - TAR

FY98		FY99		FY00		FY01		FY02		
OFF	ENL									
	30		30		30		30		30	ATIR
	27		27		27		27		27	Output
	2.9		2.9		2.9		2.9		2.9	AOB
	2.9		2.9		2.9		2.9		2.9	Chargeable

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

The following elements are not affected by the P-3C Update III and, therefore, are not included in Part IV of this NTSP:

IV.B. Courseware Requirements

IV.B.1. Training Services

IV.C. Facility Requirements

IV.C.1. Facility Requirements Summary (Space/Support) by Activity

IV.C.2. Facility Requirements Detailed by Activity and Course

IV.C.3. Facility Project Summary by Program

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

IV.A. TRAINING HARDWARE

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

CIN, COURSE TITLE: D-210-1130, P-3C Update III Fleet Replacement Aircrewman (Acoustic Operator) Category I Syllabus (Track D-050-1230)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0002	CP-2044/ASQ-212 Digital Data Computer	1	Aug 96	GFE	On board

CIN, COURSE TITLE: C-102-9586, P-3C Integrated Avionics Systems CP-901(V) ASQ-114(V) Integrated (Initial) Organizational Maintenance (Track D-102-1029)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0002	CP-2044/ASQ-212 Digital Data Computer	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0004	AN/APS-137A(V)5 Radar	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board
0006	AN/EP-2060 Pulse Analyzer	1	Aug 96	GFE	On board
0007	Officer In Tactical Command Information Exchange System	1	Aug 96	GFE	On board
0008	Tactical Receiver Equipment	1	Aug 96	GFE	On board
0009	AN/ALR-66B(V)3 Countermeasures Receiving Set	1	Aug 96	GFE	On board
0010	Hard Copy Recorder	1	Aug 96	GFE	On board
0011	AN/USC-42(V) Mini DAMA	1	Aug 96	GFE	On board

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

CIN, COURSE TITLE: C-102-9586, P-3C Integrated Avionics Systems CP-901(V) ASQ-114(V) Integrated (Initial)
Organizational Maintenance (Track E-102-1029)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0002	CP-2044/ASQ-212 Digital Data Computer	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0004	AN/APS-137A(V)5 Radar	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board
0006	AN/EP-2060 Pulse Analyzer	1	Aug 96	GFE	On board
0007	Officer In Tactical Command Information Exchange System	1	Aug 96	GFE	On board
0008	Tactical Receiver Equipment	1	Aug 96	GFE	On board
0009	AN/ALR-66B(V)3 Countermeasures Receiving Set	1	Aug 96	GFE	On board
0010	Hard Copy Recorder	1	Aug 96	GFE	On board
0011	AN/USC-42(V) Mini DAMA	1	Aug 96	GFE	On board

CIN, COURSE TITLE: C-102-9587, P-3C Avionics (Career) Organizational Level Maintenance (Track D-102-1132)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0001	AN/AVX-1 EOSS	1	Aug 96	GFE	On board
0002	CP-2044/ASQ-212 Digital Data Computer	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0004	AN/APS-137A(V)5 Radar	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board
0006	AN/EP-2060 Pulse Analyzer	1	Aug 96	GFE	On board
0007	Officer In Tactical Command Information Exchange System	1	Aug 96	GFE	On board
0008	Tactical Receiver Equipment	1	Aug 96	GFE	On board

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

0009	AN/ALR-66B(V)3 Countermeasures Receiving Set	1	Aug 96	GFE	On board
0010	Hard Copy Recorder	1	Aug 96	GFE	On board
0011	AN/USC-42(V) Mini DAMA	1	Aug 96	GFE	On board

CIN, COURSE TITLE: C-102-9587, P-3C Avionics (Career) Organizational Level Maintenance (Track E-102-1132)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0001	AN/AVX-1 EOSS	1	Aug 96	GFE	On board
0002	CP-2044/ASQ-212 Digital Data Computer	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0004	AN/APS-137A(V)5 Radar	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board
0006	AN/EP-2060 Pulse Analyzer	1	Aug 96	GFE	On board
0007	Officer In Tactical Command Information Exchange System	1	Aug 96	GFE	On board
0008	Tactical Receiver Equipment	1	Aug 96	GFE	On board
0009	AN/ALR-66B(V)3 Countermeasures Receiving Set	1	Aug 96	GFE	On board
0010	Hard Copy Recorder	1	Aug 96	GFE	On board
0011	AN/USC-42(V) Mini DAMA	1	Aug 96	GFE	On board

CIN, COURSE TITLE: C-646-9570, P-3C Armament/Ordnance System (Initial) Organizational Maintenance (Track D-646-1042)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0001	AN/AVX-1 EOSS	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

CIN, COURSE TITLE: C-646-9570, P-3C Armament/Ordnance System (Initial) Organizational Maintenance (Track E-646-1042)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
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TTE

0001	AN/AVX-1 EOSS	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board

CIN, COURSE TITLE: C-646-9571, P-3C Armament /Ordnance System Organizational Maintenance (Track D-646-1140)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
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TTE

0001	AN/AVX-1 EOSS	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board

CIN, COURSE TITLE: C-646-9571, P-3C Armament /Ordnance System Organizational Maintenance (Track E-646-1140)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

ITEM NUMBER	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
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TTE

0001	AN/AVX-1 EOSS	1	Aug 96	GFE	On board
0003	AN/ALE-47 Countermeasures Dispensing System	1	Aug 96	GFE	On board
0005	AN/AAR-47 Missile Warning System	1	Aug 96	GFE	On board

IV.A.2. TRAINING DEVICES

DEVICE: Mini Integrated Avionics Trainer
DESCRIPTION: Replicates P-3C Update III avionics.
MANUFACTURER: CAE-Link, Silver Spring, Maryland
CONTRACT NUMBER: N00019-90-C-0192
TEE STATUS: Mar 92

TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jan 93	Sep 93	On board	D-050-1160 (Track D-050-1130) D-050-1131 (Track D-050-1130)

TRAINING ACTIVITY: FASOTRAGRU DET Whidbey Island
LOCATION, UIC : NAS Whidbey Island, 0345A

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Oct 95	Oct 95	On board	D-050-1160 (Track D-050-1130) D-050-1131 (Track D-050-1130)

DEVICE: P-3C Non-Acoustic Part Task Trainer 14B40(A)
DESCRIPTION: Provides individual Non-Acoustic Operator training.
MANUFACTURER: NADC Warminster
CONTRACT NUMBER: N0019-91-G-0128
TEE STATUS: Not Planned

TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jan 95	Mar 95	On board	D-050-1160 (Track D-050-1130) D-050-1147 (Track D-050-1132) D-210-0035 (Track D-050-1132) D-210-1700 (Track D-050-1132) D-050-1151 (Track D-050-1132)

TRAINING ACTIVITY: MTU 1012
LOCATION, UIC : NAS Whidbey Island, 66058

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jan 95	Mar 95	On board	D-050-1135 (Track D-050-1136)

IV.A.2. TRAINING DEVICES

DEVICE: Part Task Trainer 14B53(A) with CP-2044/ASQ-212
DESCRIPTION: Provides individual training environments.
MANUFACTURER: Lockheed Aeronautical Systems Co.
CONTRACT NUMBER: N00019-90-C-0192
TEE STATUS: Mar 1992

TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Nov 93	Feb 94	On board	D-050-1160 (Track D-050-1130) D-050-1139 (Track D-050-1140) D-210-1130 (Track D-050-1230)

TRAINING ACTIVITY: FASOTRAGRU DET Whidbey Island
LOCATION, UIC : NAS Whidbey Island, 0345A

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Mar 96	Jun 96	On board	D-050-1160 (Track D-050-1130) D-050-1139 (Track D-050-1140) D-210-1130 (Track D-050-1230)

DEVICE: Partial Aircrew Coordination Trainer (PACT)
DESCRIPTION: Provides crew coordination and systems operations training.
MANUFACTURER: Hughes Training , Inc.
CONTRACT NUMBER: N00019-97-C-0025
TEE STATUS: NA

TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Feb 97	Apr 97	On board	D-050-1002 (Track D-050-1008) C-050-3531 (Track D-050-1010) D-050-1004 (Track D-050-1010) D-050-1131 (Track D-050-1130) D-050-1160 (Track D-050-1132) D-050-1147 (Track D-050-1132) D-210-0035 (Track D-050-1132) D-210-1700 (Track D-050-1132) D-050-1151 (Track D-050-1132) D-050-1135 (Track D-050-1136) D-050-1139 (Track D-050-1140) D-050-1160 (Track D-050-1230) D-210-1130 (Track D-050-1230)

IV.A.2. TRAINING DEVICES

TRAINING ACTIVITY: FASOTRAGRU DET Whidbey Island
LOCATION, UIC : NAS Whidbey Island, 0345A

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Dec 96	Feb 97	On board	D-050-1002 (Track D-050-1008) C-050-3531 (Track D-050-1010) D-050-1004 (Track D-050-1010) D-050-1131 (Track D-050-1130) D-050-1160 (Track D-050-1132) D-050-1147 (Track D-050-1132) D-210-0035 (Track D-050-1132) D-210-1700 (Track D-050-1132) D-050-1151 (Track D-050-1132) D-050-1135 (Track D-050-1136) D-050-1139 (Track D-050-1140) D-050-1160 (Track D-050-1230) D-210-1130 (Track D-050-1230)

DEVICE: Table Top Trainers
DESCRIPTION: Designed to simulate installed aircraft sensors.
MANUFACTURER: Various (Commercial Off The Shelf Items)
CONTRACT NUMBER: N00123-88-C0127
TEE STATUS: MAR 92
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
4	Dec 93	Mar 94	On board	D-2A-1101 (Track D-2A-1111) D-2D-1150 (Track D-2A-1112) D-2A-1102 (Track D-2A-1112) D-2B-1105 (Track D-2A-1113) D-2D-1101 (Track D-2D-1111) D-2D-1150 (Track D-2D-1112) D-2D-1115 (Track D-2D-1113) D-050-1002 (Track D-050-1008) C-050-3531 (Track D-050-1010) D-050-1004 (Track D-050-1010) D-050-1131 (Track D-050-1130) D-050-1160 (Track D-050-1132) D-050-1147 (Track D-050-1132) D-210-0035 (Track D-050-1132) D-210-1700 (Track D-050-1132) D-050-1151 (Track D-050-1132) D-050-1135 (Track D-050-1136) D-050-1139 (Track D-050-1140) D-050-1142 (Track D-050-1141) D-050-1160 (Track D-050-1230) D-210-1130 (Track D-050-1230)

IV.A.2. TRAINING DEVICES

TRAINING ACTIVITY: FASOTRAGRU DET Whidbey Island
LOCATION, UIC : NAS Whidbey Island, 0345A

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
4	Dec 93	Mar 94	On board	D-2A-1101 (Track D-2A-1111) D-2D-1150 (Track D-2A-1112) D-2A-1102 (Track D-2A-1112) D-2B-1105 (Track D-2A-1113) D-2D-1101 (Track D-2D-1111) D-2D-1150 (Track D-2D-1112) D-2D-1115 (Track D-2D-1113) D-050-1002 (Track D-050-1008) C-050-3531 (Track D-050-1010) D-050-1004 (Track D-050-1010) D-050-1131 (Track D-050-1130) D-050-1160 (Track D-050-1132) D-050-1147 (Track D-050-1132) D-210-0035 (Track D-050-1132) D-210-1700 (Track D-050-1132) D-050-1151 (Track D-050-1132) D-050-1135 (Track D-050-1136) D-050-1139 (Track D-050-1140) D-050-1142 (Track D-050-1141) D-050-1160 (Track D-050-1230) D-210-1130 (Track D-050-1230)

DEVICE: Tactics Trainer 2F140(T) with CP-2044/ASQ-212 mod
DESCRIPTION: Used to provide crew coordination and systems tactical training.
MANUFACTURER: Lockheed Aeronautical Systems Co.
CONTRACT NUMBER: N00019-90-C-0192
TEE STATUS: Mar 1992

TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Dec 93	Feb 94	On board	D-2D-1101 (Track D-2D-1111) D-2D-1150 (Track D-2D-1112) D-2D-1102 (Track D-2D-1112) D-2D-1115 (Track D-2D-1113)

All Active Duty, Reserve, and Special Mission P-3C Update III Squadrons have two Table Top Trainers for Pilot and Aircrew Proficiency Training.

IV.B. COURSEWARE REQUIREMENTS

IV.B.1. TRAINING SERVICES

VP-30 for the P-3C Update III AIP is staffed to answer questions as well as assist in operating the Computer Based Trainer. Plans to implement a distant learning center capability are in work.

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: D-2A-1101, P-3C Fleet Replacement Pilot Category I Syllabus (Track D-2A-1111)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-2A-1102, P-3C and P-3C Update II Replacement Pilot Category II (Track D-2A-1112)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-2B-1105, P-3C and P-3C Update Replacement Pilot Category III (Prospective Executive Officer) (Track D-2A-1113)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-2D-1101, P-3C Replacement Naval Flight Officer (Track D-2D-1111)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: D-2D-1150, P-3A/B/C Fleet Replacement Pilot INFO Tactical ASW Category (Track D-2D-1112)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-2D-1102, P-3C Replacement Naval Flight Officer Category II (Track D-2D-1112)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-2D-1115, P-3C Replacement Naval Flight Officer Category III (Track D-2D-1113)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1002, P-3 Fleet Replacement Aircrewman (Flight Engineer) Category 2 Syllabus (Track D-050-1008)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-050-3531, P-3 Flight Engineer System Familiarization (Track D-050-1010)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1004, P-3 Fleet Replacement Aircrewman (Flight Engineer) Category I Syllabus (Track D-050-1010)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1160, P-3C and P-3C Update Inflight Observer Category I and II (Track D-050-1130)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1131, P-3C Update III Fleet Replacement Aircrewman (In-flight Technician) Category I Syllabus (Track D-050-1130)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: D-050-1160, P-3C and P-3C Update Inflight Observer Category I and II (Track D-050-1132)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1147, Basic Electronic Warfare (Track D-050-1132)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-210-0035, Airborne Electronic Warfare (Track D-050-1132)

TRAINING ACTIVITY: FASOTRAGRU DET

LOCATION, UIC: NAS Jacksonville, 43620

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-210-1700, APS-137 ISAR Image Interpretation (Track D-050-1132)

TRAINING ACTIVITY: FASOTRAGRU DET

LOCATION, UIC: NAS Jacksonville, 43620

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: D-050-1151, P-3C Update III Fleet Replacement Aircrewman (Non-acoustic Operator) Category 1
Syllabus (Track D-050-1132)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1135, P-3C Update III Fleet Replacement Aircrewman (Non Acoustic Operator) Category II
Syllabus (Track D-050-1136)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1139, P3C Update III Fleet Replacement Aircrewman (Acoustic Operator) Category II
Syllabus (Track D-050-1140)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-050-1142, P-3C Update III Fleet Replacement Aircrewman (Inflight Technician) Category II
Syllabus (Track D-050-1141)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Oct 98	On board
Source Materials	3	Oct 98	On board
Student Workbooks and Evaluation Forms	30	Oct 98	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: D-050-1160, P-3C and P-3C Update Inflight Observer Category I and II (Track D-050-1230)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: D-210-1130, P-3C Update III Fleet Replacement Aircrewman (Acoustic Operator) Category I Syllabus (Track D-050-1230)

TRAINING ACTIVITY: VP-30

LOCATION, UIC: NAS Jacksonville, 65554

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track D-102-1029)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-9586, P-3C Integrated Avionics Systems CP-901(V) ASQ-114(V) Integrated (Initial) Organizational Maintenance (Track D-102-1029)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-602-3573, P-3 Connector and Wiring Repair Organizational Maintenance (Track D-102-1029)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track E-102-1029)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-9586, P-3C Integrated Avionics Systems CP-901(V) ASQ-114(V) Integrated (Initial Organizational Maintenance (Track E-102-1029)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-602-3573, P-3 Connector and Wiring Repair Organizational Maintenance (Track E-102-1029)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-102-9587, P-3C Avionics (Career) Organizational Level Maintenance (Track D-102-1132)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-9587, P-3C Avionics (Career) Organizational Level Maintenance (Track E-102-1132)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track D-601-1011)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-601-9532, P-3 Power Plants and Related Systems (Initial) Organizational Maintenance (Track D-601-1011)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track E-601-1011)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-601-9532, P-3 Power Plants and Related Systems (Initial) Organizational Maintenance (Track E-601-1011)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-601-9533, P-3 Power Plants and Related Systems (Career) Organizational Maintenance (Track D-601-1110)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-601-9533, P-3 Power Plants and Related Systems (Career) Organizational Maintenance (Track E-601-1110)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track D-602-1054)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-602-3573, P-3 Connector and Wiring Repair Organizational Maintenance (Track D-602-1054)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-602-9570, P-3C Integrated Electrical System (initial Organizational Maintenance (Track D-602-1054)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track E-602-1054)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-602-3573, P-3 Connector and Wiring Repair Organizational Maintenance (Track E-602-1054)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-602-9570, P-3C Integrated Electrical System (Initial Organizational Maintenance (Track E-602-1054)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-603-9531, P-3 Structures Hydraulic Power and Flight Controls (Career) Organizational Maintenance (Track D-602-1080)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-603-9531, P-3 Structures Hydraulic Power and Flight Controls (Career) Organizational Maintenance (Track E-602-1080)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track D-602-1081)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-603-9530, P-3 Structures Hydraulic Power and Flight Controls (Initial) Organizational Maintenance (Track D-602-1081)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track E-602-1081)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-603-9530, P-3 Structures Hydraulic Power and Flight Controls (Initial) Organizational Maintenance (Track E-602-1081)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-602-9571, P-3C Integrated Electrical System (Career) Organizational Maintenance (Track D-602-1151)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-602-9571, P-3C Integrated Electrical System (Career) Organizational Maintenance (Track E-602-1151)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track D-602-1161)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-603-9532, P-3 Environmental Control Systems Integrated Organizational Maintenance (Track D-602-1161)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track E-602-1161)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-603-9532, P-3 Environmental Control Systems Integrated Organizational Maintenance (Track E-602-1161)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track D-646-1042)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-646-9570, P-3C Armament/Ordnance System (Initial) Organizational Maintenance (Track D-646-1042)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track E-646-1042)
TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-646-9570, P-3C Armament/Ordnance System (Initial) Organizational Maintenance (Track E-646-1042)
TRAINING ACTIVITY: MTU 1012
LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track D-646-1140)
TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-646-9571, P-3C Armament /Ordnance System Organizational Maintenance (Track D-646-1140)
TRAINING ACTIVITY: MTU 1011
LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-600-9573, P-3 Integrated Basic Core Organizational Maintenance (Track E-646-1140)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-646-9571, P-3C Armament /Ordnance System Organizational Maintenance (Track E-646-1140)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-100-3571, AN/APS-115B Search Radar System Intermediate Maintenance (Track D-102-6097)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-100-3571, AN/APS-115B Search Radar System Intermediate Maintenance (Track E-102-6097)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-198-3571, AN/AAS-36 Infrared Detection System Intermediate Maintenance (Track D-102-6121)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-198-3571, AN/AAS-36 Infrared Detection System Intermediate Maintenance (Track E-102-6121)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-3023, AN/ARC-101 VHF Communication System Intermediate Maintenance (Track D-102-6171)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-3562, CU-2070/ARC Automatic Antenna Coupler Intermediate Maintenance P-3 (Track D-102-6171)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-102-3023, AN/ARC-101 VHF Communication System Intermediate Maintenance (Track E-102-6171)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-3562, CU-2070/ARC Automatic Antenna Coupler Intermediate Maintenance P-3 (Track E-102-6171)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-3109, AN/ASQ-81(V) Magnetic Anomaly Detection Set Intermediate Maintenance (Track D-130-9057)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-3109, AN/ASQ-81(V) Magnetic Anomaly Detection Set Intermediate Maintenance (Track E-130-9057)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-601-3574, T56-A-10/14 First Degree Intermediate Maintenance (Track D-601-3001)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-601-3574, T56-A-10/14 First Degree Intermediate Maintenance (Track E-601-3001)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-3604, P-3 AN/ASW-31 Automatic Flight Control System (AFCS) Intermediate Maintenance (Track D-602-5032)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-102-3604, P-3 AN/ASW-31 Automatic Flight Control System (AFCS) Intermediate Maintenance (Track E-602-5032)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-646-3532, P-3 Armament/Ordnance Intermediate Maintenance (Track D-646-7005)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC: NAS Jacksonville, 66051

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

CIN, COURSE TITLE: C-646-3532, P-3 Armament/Ordnance Intermediate Maintenance (Track E-646-7005)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC: NAS Whidbey Island, 66058

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Curriculum Outlines and Instructor Guides	3	Sep 96	On board
Source Materials	3	Sep 96	On board
Student Workbooks and Evaluation Forms	30	Sep 96	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: D-2A-1104, P-3C Pilot NATOPS CAT IV
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1 NATOPS Flight Manual for pilot	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-2A-1111, P-3C and P-3C Update Replacement Pilot CAT I
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1 NATOPS Flight Manual for pilot	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-2A-1112, P-3C Update Replacement Pilot Training CAT II
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1 NATOPS Flight Manual for pilot	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-2A-1113, P-3C Update Replacement Pilot (PXO) CAT III
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1 NATOPS Flight Manual for pilot	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: D-2A-1115, P-3 Replacement Pilot (VQ VPU VX) CAT V (A)
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1 NATOPS Flight Manual for pilot	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-2A-1116, P-3 Second Tour Replacement Pilot (VQ VPU VX) CAT V (B)
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1 NATOPS Flight Manual for pilot	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-2D-1111, P-3C Update Replacement NFO CAT I
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-2D-1112, P-3C Replacement Naval Flight Officer CAT II
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: D-2D-1115, P-3C Replacement Naval Flight Officer CAT III PXO
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-050-1008, P-3C Flight Engineer CAT II
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-050-1010, P-3C Flight Engineer CAT I
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-050-1130, P-3C Update III In-Flight Technician CAT I
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: D-050-1132, P-3C Update III Non-Acoustic Pipeline CAT I
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-050-1136, P-3C Update III Non-Acoustic CAT II
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-050-1140, P-3C Update III Acoustic Operator CAT II
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

CIN, COURSE TITLE: D-050-1230, P-3C Update III Acoustic Operator CAT I
TRAINING ACTIVITY: VP-30
LOCATION, UIC : NAS Jacksonville, 65554

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-1.1 NATOPS Flight Manual for NFO/Aircrew	Hard copy	20	Sep 96	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	20	Sep 96	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: C-102-9586, P-3C Integrated Avionics Systems CP-901(V) ASQ-114(V) Integrated Initial Organizational Maintenance (track D-102-1029)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
DSEG88-HB05 P-3C ISAR System, Organizational, Maintenance Manual	Hard copy	15	Sep 95	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	1 each	Sep 95	On board
NAVAIR 01-75PAC-12 Crew Station Maintenance Organizational, Technician, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-10 Crew Station Maintenance Organizational, System Test Program for CP-2044/ASQ-212	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-2 Crew Station Maintenance Organizational, Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-5 Crew Station Maintenance Organizational, Sensor Station 3, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-8 Crew Station Maintenance Organizational, Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-9 Crew Station Maintenance Organizational, System Test Program for Advanced Signal Processor	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-15 Maintenance Instructions Organizational, Integrated Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-2-5 Maintenance Instructions Organizational, Integrated Technician Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-6 Maintenance Instructions Organizational, Integrated Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-7 Maintenance Instructions Organizational, Integrated Sensor Stations 1 and 2, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-8 Maintenance Instructions Organizational, Integrated Sensor Station 3, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 16-30ASQ212-1 Organizational Maintenance, Digital Computer Set, AN/ULQ-16 (V2)	Hard copy	15	Sep 95	On board
NAVELEX-0967-LP-000-6019 Operation and Maintenance Instructions Organizational Maintenance Pulse Analyzer AN/ULQ-16 (V1) and AN/	Hard copy	15	Sep 95	On board

CIN, COURSE TITLE: C-102-9586, P-3C Integrated Avionics Systems CP-901(V) ASQ-114(V) Integrated Initial Organizational Maintenance (track E-102-1029)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
DSEG88-HB05 P-3C ISAR System, Organizational, Maintenance Manual	Hard copy	15	Sep 95	On board
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	1 each	Sep 95	On board
NAVAIR 01-75PAC-12 Crew Station Maintenance Organizational, Technician, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-10 Crew Station Maintenance Organizational, System Test Program for CP-2044/ASQ-212	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-2 Crew Station Maintenance Organizational, Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-5 Crew Station Maintenance Organizational, Sensor Station 3, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-8 Crew Station Maintenance Organizational, Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-9 Crew Station Maintenance Organizational, System Test Program for Advanced Signal Processor	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-15 Maintenance Instructions Organizational, Integrated Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-5 Maintenance Instructions Organizational, Integrated Technician Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-6 Maintenance Instructions Organizational, Integrated Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-7 Maintenance Instructions Organizational, Integrated Sensor Stations 1 and 2, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-8 Maintenance Instructions Organizational, Integrated Sensor Station 3, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 16-30ASQ212-1 Organizational Maintenance, Digital Computer Set, AN/ULQ-16 (V2)	Hard copy	15	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVELEX-0967-LP-000-6019 Hard copy 15 Sep 95 On board
 Operation and Maintenance Instructions Organizational
 Maintenance Pulse Analyzer AN/ULQ-16 (V1)

CIN, COURSE TITLE: C-102-9587, P-3C Avionics (Career) Organizational Level Maintenance (track D/E-102-1132)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
MSDS Material Safety Data Sheet; Cleaning Compound, Solvent, Mil-C-81302 (Trichlorotrifluoroethane) or authorized substitute	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-2-19 Maintenance Instructions, Organizational, Transmission Line Testing, P-3A/B/C Models	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12 Crew Station Maintenance Organizational, Technician, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-10 Crew Station Maintenance Organizational, System Test Program for CP-2044/ASQ-212	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-2 Crew Station Maintenance Organizational, Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-5 Crew Station Maintenance Organizational, Sensor Station 3, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-8 Crew Station Maintenance Organizational, Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-9 Crew Station Maintenance Organizational, System Test Program for Advanced Signal Processor	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Nov 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-2-15 Maintenance Instructions Organizational, Integrated Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-5 Maintenance Instructions Organizational, Integrated Technician Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-6 Maintenance Instructions Organizational, Integrated Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-8 Maintenance Instructions Organizational, Integrated Sensor Station 3, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 16-30ASQ212-1 Organizational Maintenance, Digital Computer Set, AN/ULQ-16 (V2)	Hard copy	15	Nov 95	On board
NAVELEX-0967-LP-000-6019 Operation and Maintenance Instructions Organizational Maintenance Pulse Analyzer AN/ULQ-16 (V1)	Hard copy	15	Nov 95	On board

CIN, COURSE TITLE: C-102-9587, P-3C Avionics (Career) Organizational Level Maintenance (track E-102-1132)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
MSDS Material Safety Data Sheet; Cleaning Compound, Solvent, Mil-C-81302 (Trichlorotrifluoroethane) or authorized substitute	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-2-19 Maintenance Instructions, Organizational, Transmission Line Testing, P-3A/B/C Models	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12 Crew Station Maintenance Organizational, Technician, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-10 Crew Station Maintenance Organizational, System Test Program for CP-2044/ASQ-212	Hard copy	15	Nov 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-12-2 Crew Station Maintenance Organizational, Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-5 Crew Station Maintenance Organizational, Sensor Station 3, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-8 Crew Station Maintenance Organizational, Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-12-9 Crew Station Maintenance Organizational, System Test Program for Advanced Signal Processor	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-15 Maintenance Instructions Organizational, Integrated Sensor Stations 1 and 2 Update III, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-5 Maintenance Instructions Organizational, Integrated Technician Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-6 Maintenance Instructions Organizational, Integrated Tactical Coordinator Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-8 Maintenance Instructions Organizational, Integrated Sensor Station 3, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 16-30ASQ212-1 Organizational Maintenance, Digital Computer Set, AN/UHQ-16 (V2)	Hard copy	15	Nov 95	On board

IV.B.3. TECHNICAL MANUALS

NAVELEX-0967-LP-000-6019 Hard copy 15 Nov 95 On board
 Operation and Maintenance Instructions Organizational
 Maintenance Pulse Analyzer AN/ULQ-16 (V1)

CIN, COURSE TITLE: C-601-9532, P-3 Power Plant and Related Systems (Initial) Organizational Maintenance (track
 D-601-1011)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.2 Maintenance Instructions Organizational, Over-the Wing Turbine Change Task Cards, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.3 Maintenance Instructions Organizational, Power Plant, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.5 Maintenance Instructions Organizational, Power Plant Quick Engine Change Assembly, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.6 Maintenance Instructions Organizational, Propeller, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-6 Periodic Maintenance Information Cards, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Servicing/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-6-5 Sequence Control Chart	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	8	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 0175PAA-6-4 Phased Maintenance Requirement Cards, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVVAIR 01-75PAA-2-4 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	8	Sep 95	On board

CIN, COURSE TITLE: C-601-9532, P-3 Power Plants and Related Systems (Initial) Organizational Maintenance (track E-601-1011)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.2 Maintenance Instructions Organizational, Over-the Wing Turbine Change Task Cards, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.3 Maintenance Instructions Organizational, Power Plant, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.5 Maintenance Instructions Organizational, Power Plant Quick Engine Change Assembly, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.6 Maintenance Instructions Organizational, Propeller, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-6 Periodic Maintenance Information Cards, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Servicing/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-6-5 Sequence Control Chart	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 0175PAA-6-4 Phased Maintenance Requirement Cards, Models P-3A, P-3B, and P-3C	Hard copy	8	Sep 95	On board
NAVVAIR 01-75PAA-2-4 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
OPNAVINST 4790.2 (Series) Naval Aviation Maintenance Program	Hard copy	8	Sep 95	On board

CIN, COURSE TITLE: C-602-3573, P-3 Connector and Wiring Repair Organizational Maintenance (track D-602-1151)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-1A-505 Installation Practices, Aircraft Electric and Electronic Wiring	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-19 Maintenance Instructions, Organizational, Transmission Line Testing, P-3A/B/C Models	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9.1 Maintenance Instructions, Organizational, Integrated Flight Station Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-7 Organizational Maintenance, with IPB, Electrical and Instrument Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board

CIN, COURSE TITLE: C-602-3573, P-3 Connector and Wiring Repair Organizational Maintenance (track D-602-1151)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-1A-505 Installation Practices, Aircraft Electric and Electronic Wiring	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-19 Maintenance Instructions, Organizational, Transmission Line Testing, P-3A/B/C Models	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9.1 Maintenance Instructions, Organizational, Integrated Flight Station Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-7 Organizational Maintenance, with IPB, Electrical and Instrument Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board

CIN, COURSE TITLE: C-602-9570, P-3C Integrated Electrical System (Initial) Organizational Maintenance (track D-602-1054)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.8 Intermediate Maintenance with IPB, Auxiliary Power Unit Buildup and Teardown	Hard copy	10	Sep 95	On board
NAVAIR 00-25-100 Naval Air System Command Technical Manual Program	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-10.1 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.3 Maintenance Instructions Organizational, Power Plant, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.5 Maintenance Instructions Organizational, Power Plant Quick Engine Change Assembly, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.6 Maintenance Instructions Organizational, Propeller, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-6 Periodic Maintenance Information Cards, Model P-3 Series Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-6-2 Daily Maintenance Requirements, P-3 Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Service/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-6-5 Sequence Control Chart	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-13 Maintenance Instructions Organizational, Electrical Interconnections Wiring Data, P-3C Aircraft	Hard copy	1	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-2-13-2 Maintenance Instructions Organizational, Electrical Power Generation and Distribution Wiring Data	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-13.1 Maintenance Instructions Organizational, Electrical Power Generation and Distribution, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-2-13.1.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems, P-3C Airfare	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1.3 Maintenance Instructions Organizational, Flight Instruments, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.1 Maintenance instructions Organizational, Airframe Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.3 Maintenance Instructions Organizational, Flight Instruments Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9.1 Maintenance Instructions, Organizational, Integrated Flight Station Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-7 Organizational Maintenance, with IPB, Electrical and Instrument Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-8 Organizational Maintenance IPB, Communication and Navigation Electronic System	Hard copy	10	Sep 95	On board
NAVAIR 01\75PAC-2-13.1.1 Maintenance Instructions Organizational, Airframe Related Electrical Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 0175PAA-6-4 Phased Maintenance Requirement Cards, Models P-3A, P-3B, and P-3C	Hard copy	1	Sep 95	On board
NAVVAIR 01-75PAA-2-4 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	10	Sep 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	10	Sep 95	On board

CIN, COURSE TITLE: C-602-9570, P-3C Integrated Electrical System (Initial) Organizational Maintenance (track E-602-1054)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.8 Intermediate Maintenance with IPB, Auxiliary Power Unit Buildup and Teardown	Hard copy	10	Sep 95	On board
NAVAIR 00-25-100 Naval Air System Command Technical Manual Program	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-10.1 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.3 Maintenance Instructions Organizational, Power Plant, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.5 Maintenance Instructions Organizational, Power Plant Quick Engine Change Assembly, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.6 Maintenance Instructions Organizational, Propeller, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-6 Periodic Maintenance Information Cards, Model P-3 Series Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-6-2 Daily Maintenance Requirements, P-3 Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Servicing/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-6-5 Sequence Control Chart	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13 Maintenance Instructions Organizational, Electrical Interconnections Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13-.2 Maintenance Instructions Organizational, Electrical Power Generation and Distribution Wiring Data	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1 Maintenance Instructions Organizational, Electrical Power Generation and Distribution, P-3C Aircraft	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-2-13.1.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1.3 Maintenance Instructions Organizational, Flight Instruments, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.1 Maintenance Instructions Organizational, Airframe Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.3 Maintenance Instructions Organizational, Flight Instruments Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9.1 Maintenance Instructions, Organizational, Integrated Flight Station Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-7 Organizational Maintenance, with IPB, Electrical and Instrument Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-4-8 Organizational Maintenance IPB, Communication and Navigation Electronic System	Hard copy	10	Sep 95	On board
NAVAIR 01\75PAC-2-13.1.1 Maintenance Instructions Organizational, Airframe Related Electrical Systems, P-3C Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 0175PAA-6-4 Phased Maintenance Requirement Cards, Models P-3A, P-3B, and P-3C	Hard copy	1	Sep 95	On board
NAVVAIR 01-75PAA-2-4 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	15	Sep 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	1	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: C-602-9571, P-3C Integrated Electrical System (Career) Organizational Maintenance (track D-602-1151)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.8 Intermediate Maintenance with IPB, Auxiliary Power Unit Buildup and Teardown	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-10.1 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.3 Maintenance Instructions Organizational, Power Plant, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.5 Maintenance Instructions Organizational, Power Plant Quick Engine Change Assembly, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.6 Maintenance Instructions Organizational, Propeller, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13 Maintenance Instructions Organizational, Electrical Interconnections Wiring Data, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-2-13-.2 Maintenance Instructions Organizational, Electrical Power Generation and Distribution Wiring Data	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1 Maintenance Instructions Organizational, Electrical Power Generation and Distribution, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1.3 Maintenance Instructions Organizational, Flight Instruments, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.1 Maintenance Instructions Organizational, Airframe Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.3 Maintenance Instructions Organizational, Flight Instruments Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9.1 Maintenance Instructions, Organizational, Integrated Flight Station Wiring Data, P-3C Aircraft	Hard copy	1	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01\75PAC-2-13.1.1 Maintenance Instructions Organizational, Airframe Related Electrical Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVVAIR 01-75PAA-2-4 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	10	Sep 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	10	Sep 95	On board

CIN, COURSE TITLE: C-602-9571, P-3C Integrated Electrical System (Career) Organizational Maintenance (track E-602-1151)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-75PAC-12-1 Crew Station Maintenance Organizational, Flight Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.8 Intermediate Maintenance with IPB, Auxiliary Power Unit Buildup and Teardown	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-10.1 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.3 Maintenance Instructions Organizational, Power Plant, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.5 Maintenance Instructions Organizational, Power Plant Quick Engine Change Assembly, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.6 Maintenance Instructions Organizational, Propeller, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-12-3 Crew Station Maintenance Organizational, Navigation/Communication Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-10 Maintenance Instructions Organizational, Integrated Navigation/Communication Station, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13 Maintenance Instructions Organizational, Electrical Interconnections Wiring Data, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-2-13-.2 Maintenance Instructions Organizational, Electrical Power Generation and Distribution Wiring Data	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1 Maintenance Instructions Organizational, Electrical Power Generation and Distribution, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems, P-3C Airca	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.1.3 Maintenance Instructions Organizational, Flight Instruments, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.1 Maintenance instructions Organizational, Airframe Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-13.2.2 Maintenance Instructions Organizational, Power Plant Related Electrical Systems Wiring Data, P-3C	Hard copy	10	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-2-13.2.3 Maintenance Instructions Organizational, Flight Instruments Wiring Data, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9 Maintenance Instructions Organizational, Integrated Flight Station Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVAIR 01-75PAC-2-9.1 Maintenance Instructions, Organizational, Integrated Flight Station Wiring Data, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01\75PAC-2-13.1.1 Maintenance Instructions Organizational, Airframe Related Electrical Systems, P-3C Aircraft	Hard copy	10	Sep 95	On board
NAVVAIR 01-75PAA-2-4 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	10	Sep 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	10	Sep 95	On board

CIN, COURSE TITLE: C-603-9530, P-3 Structures Hydraulic Power and Flight Controls (Initial) Organizational
Maintenance (track D-602-1081)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-1A-17 Aviation Hydraulics Manual Organizational, Intermediate, and Depot Maintenance	Hard copy	7	Sep 95	On board
NAVAIR 01-1A-20 Organizational, Intermediate, and Depot Maintenance Aviation Hose and Tube Manual	Hard copy	1	Sep 95	On board
NAVAIR 01-1A-35 Aircraft Fuel Cells and Tanks, Organizational, Intermediate, and Depot Maintenance	Hard copy	1	Sep 95	On board
NAVAIR 01-1A-8 Engineering Manual Series, Aircraft and Missile Repair, Structural Hardware	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	7	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-2.1 Maintenance Instruction Organizational, Corrosion Control, Cleaning, Painting and Decontamination, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1 Structural Repair Instructions, Organizational and Intermediate Level Maintenance, Models P-3A, P-3B, and P-3C Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1.1 Organizational and Intermediate Level Maintenance, Structural Repair Instructions, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6 Periodic Maintenance Information Cards, Model P-3 Series Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-2 Daily Maintenance Requirements, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Servicing/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-5 Sequence Control Chart	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-4-2 Organizational Maintenance with IPB, Airframe, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-4-3 Organizational Maintenance with IPB, Landing Gear and Hydraulic Power Supply System, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 0175PAA-6-4 Phased Maintenance Requirement Cards, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

OPNAVINST 4790.2 (Series) Hard copy 7 Sep 95 On board
 Naval Aviation Maintenance Program

CIN, COURSE TITLE: C-603-9530, P-3 Structures Hydraulic Power and Flight Controls (Initial) Organizational Maintenance (track E-602-1081)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-1A-17 Aviation Hydraulics Manual Organizational, Intermediate, and Depot Maintenance	Hard copy	7	Sep 95	On board
NAVAIR 01-1A-20 Organizational, Intermediate, and Depot Maintenance Aviation Hose and Tube Manual	Hard copy	7	Sep 95	On board
NAVAIR 01-1A-35 Aircraft Fuel Cells and Tanks, Organizational, Intermediate, and Depot Maintenance	Hard copy	1	Sep 95	On board
NAVAIR 01-1A-8 Engineering Manual Series, Aircraft and Missile Repair, Structural Hardware	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2.1 Maintenance Instruction Organizational, Corrosion Control, Cleaning, Painting and Decontamination, P-3C Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1 Structural Repair Instructions, Organizational and Intermediate Level Maintenance, Models P-3A, P-3B, and P-3C Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1.1 Organizational and Intermediate Level Maintenance, Structural Repair Instructions, P-3 Aircraft	Hard copy	7	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-6 Periodic Maintenance Information Cards, Model P-3 Series Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-2 Daily Maintenance Requirements, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Serviceing/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-5 Sequence Control Chart	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAC-4-2 Organizational Maintenance with IPB, Airframe, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-4-3 Organizational Maintenance with IPB, Landing Gear and Hydraulic Power Supply System, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 0175PAA-6-4 Phased Maintenance Requirement Cards, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	7	Sep 95	On board

CIN, COURSE TITLE: C-603-9531, P-3 Structures Hydraulic Power and Flight Controls (Career) Organizational Maintenance (track D-602-1080)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-1A-20 Organizational, Intermediate, and Depot Maintenance Aviation Hose and Tube Manual	Hard copy	1	Sep 95	On board
NAVAIR 01-1A-35 Aircraft Fuel Cells and Tanks, Organizational, Intermediate, and Depot Maintenance	Hard copy	7	Sep 95	On board
NAVAIR 01-1A-8 Engineering Manual Series, Aircraft and Missile Repair, Structural Hardware	Hard copy	1	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2.1 Maintenance Instruction Organizational, Corrosion Control, Cleaning, Painting and Decontamination, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1 Structural Repair Instructions, Organizational and Intermediate Level Maintenance, Models P-3A, P-3B, and P-3C Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1.1 Organizational and Intermediate Level Maintenance, Structural Repair Instructions, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Servicing/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	1	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-4-2 Organizational Maintenance with IPB, Airframe, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-4-3 Organizational Maintenance with IPB, Landing Gear and Hydraulic Power Supply System, P-3C Aircraft	Hard copy	1	Sep 95	On board

CIN, COURSE TITLE: C-603-9531, P-3 Structures Hydraulic Power and Flight Controls (Career) Organizational Maintenance (track E-602-1080)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-1A-20 Organizational, Intermediate, and Depot Maintenance Aviation Hose and Tube Manual	Hard copy	1	Sep 95	On board
NAVAIR 01-1A-35 Aircraft Fuel Cells and Tanks, Organizational, Intermediate, and Depot Maintenance	Hard copy	7	Sep 95	On board
NAVAIR 01-1A-8 Engineering Manual Series, Aircraft and Missile Repair, Structural Hardware	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2.1 Maintenance Instruction Organizational, Corrosion Control, Cleaning, Painting and Decontamination, P-3C Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2.2 Maintenance Instructions Organizational, Landing Gear, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAA-2-3 Maintenance Instructions Organizational, Hydraulic Power Supply System, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-2-4.4 Maintenance Instructions Organizational, Auxiliary Power Unit, Models P-3A, P-3B, and P-3C	Hard copy	1	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-2-4.7 Maintenance Instructions Organizational, Aircraft Fuel System, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1 Structural Repair Instructions, Organizational and Intermediate Level Maintenance, Models P-3A, P-3B, and P-3C Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-3-1.1 Organizational and Intermediate Level Maintenance, Structural Repair Instructions, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-6-3 Daily/Servicing/Special/Conditional Inspections, Models P-3A, P-3B, and P-3C	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	7	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-4-2 Organizational Maintenance with IPB, Airframe, P-3C Aircraft	Hard copy	1	Sep 95	On board
NAVAIR 01-75PAC-4-3 Organizational Maintenance with IPB, Landing Gear and Hydraulic Power Supply System, P-3C Aircraft	Hard copy	7	Sep 95	On board

CIN, COURSE TITLE: C-603-9532, P-3 Environmental Control Systems Integrated Organizational Maintenance (track D-602-1161)
TRAINING ACTIVITY: MTU 1011
LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-2.3 Maintenance Instructions, Organizational, P-3A, P-3B, and P-3C Aircraft, Safety and Survival	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	8	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAA-4-4 Utility Systems, Safety and Survival Environmental Control and Interior Equipment Navy Model P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-509 Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	8	Sep 95	On board
NAVAIR 11-100-1.1 Cartridges and Cartridge Actuated Devices for Aircraft and Associated Equipment	Hard copy	8	Sep 95	On board

CIN, COURSE TITLE: C-603-9532, P-3 Environmental Control Systems Integrated Organizational Maintenance (track E-602-1161)
TRAINING ACTIVITY: MTU 1012
LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-75PAA-2-1 General Information and Servicing, Model P-3 Series Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-2.3 Maintenance Instructions, Organizational, P-3A, P-3B, and P-3C Aircraft, Safety and Survival	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-2-2.4 Maintenance Instructions Organizational, Utility Systems, P-3 Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-4-4 Utility Systems, Safety and Survival Environmental Control and Interior Equipment Navy Model P-3C	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-509 Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	8	Sep 95	On board
NAVAIR 01-75PAC-4-1 Organizational Maintenance, with IPB, Introduction, Numerical and Reference Designations	Hard copy	8	Sep 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 11-100-1.1 Hard copy 8 Sep 95 On board
 Cartridges and Cartridge Actuated Devices for Aircraft and
 Associated Equipment

CIN, COURSE TITLE: C-646-9570, P-3C Armament/Ordnance System (Initial) Organizational Maintenance (track
 D-646-1042)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 16-35TS3519-2 Organizational/Intermediate Maintenance with IPB, Air Launch Missile Test Set	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-75 Airborne Weapons/Stores Loading Manual, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-11 Maintenance Instructions Organizational Integrated Armament/Ordnance System, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-4-6 Organizational Maintenance with IPB, Armament and Photographic Systems, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 16-35TS3519-1 Organizational/Intermediate Maintenance with IPB, Test Set Simulator TS-3519/D	Hard copy	15	Nov 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	15	Sep 95	On board
ST890-C4-MAN-010/MK-432 MOD 4 Operators Manual for Torpedo Presetter Test Set MK-4432 Mod 4	Hard copy	15	Nov 95	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: C-646-9570, P-3C Armament/Ordnance System (Initial) Organizational Maintenance (track E-646-1042)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 16-35TS3519-2 Organizational/Intermediate Maintenance with IPB, Air Launch Missile Test Set	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-75 Airborne Weapons/Stores Loading Manual, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-11 Maintenance Instructions Organizational Integrated Armament/Ordnance System, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-4-6 Organizational Maintenance with IPB, Armament and Photographic Systems, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 16-35TS3519-1 Organizational/Intermediate Maintenance with IPB, Test Set Simulator TS-3519/D	Hard copy	15	Nov 95	On board
OPNAVINST 4790.2 (series) Naval Aviation Maintenance Program	Hard copy	15	Sep 95	On board
ST890-C4-MAN-010/MK-432 MOD 4 Operators Manual for Torpedo Presetter Test Set MK-4432 Mod 4	Hard copy	15	Nov 95	On board

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: C-646-9571, P-3C Armament/Ordnance System (Career) Organizational Maintenance (track D-646-1140)

TRAINING ACTIVITY: MTU 1011

LOCATION, UIC : NAMTRAGRU DET Jacksonville, 66051

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-75 Airborne Weapons/Stores Loading Manual, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-11 Maintenance Instructions Organizational Integrated Armament/Ordnance System, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-4-6 Organizational Maintenance with IPB, Armament and Photographic Systems, P-3C Aircraft	Hard copy	15	Nov 95	On board

CIN, COURSE TITLE: C-646-9571, P-3C Armament/Ordnance System (Career) Organizational Maintenance (track E-646-1140)

TRAINING ACTIVITY: MTU 1012

LOCATION, UIC : NAMTRAGRU DET Whidbey Island, 66059

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NAVAIR 01-75PAA-2-2 Maintenance Instructions Organizational, Airframe, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-75 Airborne Weapons/Stores Loading Manual, P-3 Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAA-8 Work Unit Codes, P-3 Aircraft	Hard copy	15	Sep 95	On board
NAVAIR 01-75PAC-12-6 Crew Station Maintenance Organizational, Armament Ordnance Station, P-3C Aircraft	Hard copy	15	Nov 95	On board
NAVAIR 01-75PAC-2-11 Maintenance Instructions Organizational Integrated Armament/Ordnance System, P-3C Aircraft	Hard copy	15	Nov 95	On board

IV.B.3. TECHNICAL MANUALS

NAVAIR 01-75PAC-4-6 Organizational Maintenance with IPB, Armament and Photographic Systems, P-3C Aircraft	Hard copy	15	Nov 95	On board
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Technical Manuals required for AIP, when they are identified, will be included in future updates to this NTSP.

IV.C. FACILITY REQUIREMENTS

IV.C.1. FACILITY REQUIREMENTS SUMMARY (SPACE / SUPPORT) BY ACTIVITY

Facility requirements for NAS Brunswick and NAS Jacksonville are being developed jointly by NAVAIRSYSCOM and COMNAVAIRLANT.

IV.C.2. FACILITY REQUIREMENTS DETAILED BY ACTIVITY AND COURSE

Specific course facility requirements are under development and will be included in updates to this NTSP.

PART V - MPT MILESTONES

DATE	COG CODE	MPT MILESTONES	STATUS
Apr 81	PDA	Begin analysis of Manpower, Personnel, and Training requirements	Completed
Aug 81	PDA	Conduct Navy Technical Evaluation	Completed
Jan 82	OPTEVFOR	Conduct Operational Test and Evaluation	Completed
Jul 82	PDA	Award Production Contract	Completed
Nov 82	TSA	Award Factory Training and Curriculum Contract	Completed
Mar 84	PDA	Production Aircraft to AT-50	Completed
Jul 84	PDA	Production Update III Aircraft to VP-31	Completed
Dec 84	EPMAC	Requisition Enlisted Personnel	Completed
Jan 85	TSA	Begin Follow-On training - VP-31	Completed
Aug 85	TSA	Begin West Coast Transition Training	Completed
FY86	PDA	Achieve MSD for P-3C Update III	Completed
Apr 86	PDA	VP-40, First West Coast Fleet Squadron receives nine Update III Aircraft	Completed
Jan 87	TSA	Begin training VP-30 instructors	Completed
Jun 87	TSA	Begin Follow-On training - VP-30	Completed
Mar 88	TSA/NADC	Conduct CHEX factory training	Completed
Jun 88	OPTEVFOR	Conduct CHEX Operational Test and Evaluation	Completed
Aug 88	PDA	VP-45, First East Coast Fleet Squadron receives nine P-3C Update III Aircraft	Completed
Aug 89	PDA	Retrofit CHEX Update into all Update III Aircraft	Completed
Sep 92	OPTEVFOR	Begin CP-2044/ASQ-212 Test and Evaluation	Completed
May 93	ACNO (MPT)	Promulgate NTP update	Completed
Sep 93	ACNO (MPT)	Chair NTPC	Completed
Dec 93	TSA	Retrofit Training Devices for the P-3C Update III	Completed

DATE	COG CODE	MPT MILESTONES	STATUS
Jan 94	TSA	Start training at MTU 1012 NAS Whidbey Island	Completed
Jul 94	TSA	Cease training at MTU 1012 NAS Moffett Field	Completed
Jul 94	TSA	MTU 1012 NAS Whidbey Island becomes fully operational	Completed
Sep 94	PDA	Award P-3C Update III AIP contract	Completed
Mar 96	OPTEVFOR	Begin P-3C Update III AIP FOT&E training	Completed
Jan 97	TSA	Begin P-3C Update III AIP CADRE training	In Progress
Jan 97	TSA	Begin P-3C Update III AIP initial training for VP-30 instructor personnel	Completed
May 97	DA	Distribute updated Draft NTSP for review	Completed
Nov 97	OPO	Approve and promulgate NTSP	Completed
FY 98	PDA	Begin P-3C Update III AIP Aircraft Delivery to the Fleet	On going
FY 98	TSA	Begin P-3C Update III AIP Transition Training	On going
Sep 98	TSA	Deliver Partial Aircrew Coordination Trainer (PACT)	Pending
FY 98	TSA	Deliver P-3C Update III AIP Curricula Materials	Pending
FY 00	TSA	Begin P-3C Update III AIP Follow-on Training	Pending
FY 00	OPO	Chair NTSPC and issue minutes and action items that result.	As Required
FY 01	TSA	Retrofit Training Devices for the P-3C Update III AIP	Pending
Nov 01	ASO	Projected P-3C Update III AIP Material Support Date	Pending

PART VI - ACTION ITEMS / ACTION REQUIRED

ACTION ITEM OR ACTION REQUIRED	COMMAND ACTION	DUE DATE	STATUS
IFT CAT II course is under development and approval by CNET is yet to be determined.	OPNAV/PMA205		Pending
Delivery of P-3C AIP aircraft will be ONE EAST and ONE WEST until AIP aircraft are delivered.	OPNAV/PMA290	May 98	Completed
Awaiting WSPD from OPNAV.	OPNAV		Pending

PART VII - POINTS OF CONTACT

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