



In This Issue

- Upcoming Events
- Summary of Changes
- Links
- The Latest Baseline
- News...
- Current Developments

Updated Sections:

- Section H-3
- MIL-PRF-32070A
- MIL-PRF-32070A Addendum

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Upcoming Events

Next quarter

- ✚ PMR (PMA-260)
VTC, September 2013

Next Newsletter Sept 2013

Summary of Changes

Refer to sheet 2 for a summary of changes. All newsletters will be incorporated in the NGOR package release scheduled for Q1 FY14. Forward comments/questions or requests for copies of the package to:

Links

NGOR Package
www.acq.osd.mil/ats

PMA260 Website
https://pma260.navair.navy.mil/pma260_portal/

The Latest Baseline

The Nov 2012 baseline plus newsletters 13.1 and 13.2 represent the most recent version of the NAVAIR Generic OTPS RFP (NGOR).



News:

NGOR POCs... With the upcoming retirement of Ed Holland and James Holiday, ISSC Jacksonville will be taking ownership of the NGOR package. Contact information is contained within the newsletter. A special thanks to Ed and Doc for their service and dedication in managing the NGOR package.

SETR Status... In compliance with NAVAIR INST 4355.19D, the NGOR package is being updated to incorporate the Systems Engineering Technical Review (SETR) processes. This instruction applies to NAVAIR programs involved with the design, development, test and evaluation, acquisition, in-service support, and disposal of naval aviation weapon systems and equipment. This update is anticipated for completion by the November release and will result in a new RFP baseline.

NAVAIRINST 13630.5 was signed off by VADM Dunaway on 15 May 2013. This instruction in conjunction with the OTPS Acquisition and Sustainment Process Guide establishes policy, assigns responsibilities, and provides procedures for the acquisition and sustainment of automatic test equipment (ATE) and operational test program sets (OTPSs), including authorizing the use of NGOR for CASS family procurements.

DOORS... DOORS, is a Requirements Management (RM) tool utilized by AIR 4.8. RM is required to maintain the quality of systems engineering, IT and software development projects by improving requirements communication and collaboration. RM has PMA support for managing requirements for AAP and ACAT programs that utilize SETR processes. These programs require RM for capturing, linking, analyzing, and managing changes to requirements and their traceability, ensuring conformance to requirements and compliance with regulations and standards.

Current Developments *

Program	DIPTL	Next Event
ALR67 (V)2	Henry Russell	SRR-1 (4Q FY13)
ATS RIP (F/A-18)	Tim Hixson	TRR (4Q FY13)
eCASS Migration (Blk1)	Randy McDonald	TRR (4Q FY13)
E-2C OTPS 28	Tim Hixson	IOC (4Q FY13)
H-53 AFCS	Greg Herold	MS-C (1Q FY14)
V22 ECSC	Scott Kearney	CDR (1Q FY14)

*All CASS Family TPS development efforts are listed in the CASS Implementation Plan (CIP) available at <https://pma260.navair.navy.mil>. Refer to link for all past, present, and planned programs.

TPS Express Newsletter

Summary of Changes

The following changes should IMMEDIATELY be incorporated when preparing for a new TPS contract and, if feasible into existing TPS contracts.

13-2 SECTION H-3 GOVERNMENT FURNISHED PROPERTY (GFP) MADE AVAILABLE

Change Point of contact for CASS DATA :

TAILORING ALTERNATIVE:

*Contact ~~Bill Darling~~ Tim Davis, NAWCADLKE-FRCSE
Code 4.8.3.34.8.4.3, (732) 323-2779(904) 317-1685,
fax (732) 323-1551(904) 317-1649 for current
listing.*

Change PC Compatible Software Tools:

~~VisualMTPS~~

PC Compatible CASS Support Software, P/N CASS-PC1
(one CD-ROM)

*** Tailoring Option for RTCASS ***

RTCASS Development Tools (one CD ROM)

13-3 MIL-PRF-32070A ADDENDUM OTPH COLOR

Changed paragraph 3.3 to define cable requirements and not OTPH color requirements as the OTPH color requirements are defined in section 3.14.

~~3.3 Cables. Multi pin cables shall use Black annular convoluted tubing as a protective cable covering. 3.3 Color. The Operational Test Program Hardware (OTPH) painted surfaces shall match FED-STD-595, color number 15050. Cable tubing shall be black.~~

13-4 MIL-PRF-32070A ADDENDUM OTPH PAINT

Changed paragraph 3.14 to eliminate the use of hexavalent chromium as it is a hazardous material. It is being replaced with trivalent chromium. Also allowing a range of federal stock blue color to be used due to limited availability of power coat paint in the current FED-STD-595, color number 15050.

3.14 Painted and non-paint surfaces.

(a) Painted surfaces. All external OTPH enclosure surfaces requiring normal durability shall be painted using one of the following processes. The use of lacquer is prohibited. The Operational Test Program Hardware (OTPH) painted surfaces shall match FED-STD-595, color number 15050 is the preferred color, color numbers from 15042 to 15056 are acceptable alternatives.

i. Chemical Film Treatment, MIL-DTL-5541F, Type II, Class 3, color iridescent yellow, and one (1) coat of Epoxy Waterborne primer, plus one coat of Polyurethane, high solids topcoat.

ii. Chemical Film Treatment, MIL-DTL-5541F, Type II, Class 3, color iridescent yellow, and one coat of self-priming Topcoat, Low Volatile Organic Compound.

~~iii. The OTPH painted surfaces shall match FED-STD-595, color number 15050/15042 to 15052. Cable tubing shall be black.~~

~~iv.iii. Chemical Film Treatment, MIL-DTL-5541F, Type II, Class 3, color iridescent yellow, and one coat of MIL-PRF-24712A, Type I, Class 2, Powder Coating.~~

(b) Non-Painted, Conductive Surfaces. Coat all OTPH internal enclosure surfaces and other conductive surfaces with chemical film treatment, MIL-DTL-5541F, Type II, Class 3, color iridescent yellow.

Summary of Changes

NEWSLETTER DATE	NEWSLETTER NUMBER	TOPIC	SUMMARY
JAN	NONE	MIL-PRF-32070A.	Announced the release of MIL-PRF-32070A. It contains those requirements that are common to the DoD TPS community. It updates MIL-PRF-32070 which was released in January 2002.
MAY	13.1	13-1 POC Update	Establish a new Point of Contact (POC) for NGOR issues.
JUN	13.2	13-2 SECTION H-3	Changed SSA POC from NAWCADLKE to FRCSE Jacksonville. Updated PC Compatible tools provided as GFI.
		13-3 MIL-PRF-32070A Addendum	Changed paragraph 3.3 to define cable requirements. OTPH color requirements defined in paragraph 3.14.
		13-4MIL-PRF-32070A Addendum	Changed paint requirements to eliminate use of HCP, as a known carcinogen, (hazardous material) and allow for a color range.