



NDIA
Automatic Test Committee
Navy/Marine Corps (Air)
Liaison Reports

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CASS Overview

- **RTCASS**

- Final Operational Test report received 10 June 2009
- IOC is complete for V-22, AV-8B, F/A-18, H-1 and EA-6B
 - H-1 – Completed March (Originally scheduled for December '10)
- In 2010, will award new production contract for FYs 11, 12 and 13 buys
 - Approximately 40 stations depending on FMS requirements
- Integration of mainframe CASS High Power rack with RTCASS is complete – began fielding in April 2010, IOC declared on 2 June at MALS-14 Cherry Point
- NAVAIR will be integrating CNIAS with RTCASS – Fielding late 2011

- **eCASS**

- Lockheed Martin awarded program on March 18, 2010
- Post Award Conference (PAC) held April 20, 2010
- Systems Engineering Readiness Review (SERR) held the May 25 thru 27, 2010
- System Requirements Review (SRR) planned for the week of July 12, 2010
- Logistic Guidance Conference, CMRS Guidance Conference and TDP Guidance Conference complete

- **AGCS**

- RFP release anticipated on or about June 18th.
- Notification will be on the NAVAIR web site under Open Solicitations

Legacy ATE TPS Offload Status

PHASE I			
ATE		AIRCRAFT	
APM-469	RSTS	S-3	Removed from I-Level
AN/USM-247	VAST	S-3, F-14 E-2	Removed from I-Level
AAM-60 (v)6	EOSTS	S-3	Removed from I-Level; P-3 using (v)2 version
AN/USM-614	ESTS	EA-6B, SH-60, S-3	Removed from I-Level; 2 left at NADEP
AN/USM-403	HATS	S-3	Removed from I-Level
APM-457	TTS HPOC	S-3	Removed from I-Level
AN/USM-604	EETS	AV-8B	Removed from I-Level; 1 left at CNATTU; 2 left at NADEP
AN/APM-446	RSTS	F/A-18, AV-8B	9 Remain at I-Level
AN/USM-629	EOTS	F/A-18	8 Remain at I-Level
OJ-615/ALM	TTS	EA-6B	7 Remain at I-Level
AN/USM-470(V)1	ATS	F/A-18	Removed from I-Level
AN/AWM-23	RFTS	F-14	Removed from I-Level
AN/AWM-23	LFTS	F-14	Removed from I-Level
AN/AWM-23	C&DTS	F-14	Removed from I-Level
AN/AWM-23	CTS	F-14	Removed from I-Level

PHASE II			
ATE		AIRCRAFT	
AN/USM-484	HTS	EA-6B	F/A-18 SH-60
AN/USM-467	RADCOM	EA-6B E-2C	SH-60
AN/USM-429	CATI IID	EA-6B	E-2C
AN/USM-470(V)2	TMV	SH-60	
AN/USM-458	NEWTS	AV-8B, F/A-18	
OJ-510/ALM	DTB	EA-6B	
PHASE III			
ATE		AIRCRAFT	
AN/ASM-686 Lot 1	IATS	F/A-18	
AN/ASM-686 Lot 2	IATS	F/A-18	
AN/ASM-608	IMUTS	Various	
A/E24T-205	GACT/GRAD Actuators	E-2C, EA-6B, C-2	
AN/ARM-146A	AN/ARA-63	Various	
AN/ASM-167 & TS-2454A	AS/APC	EA-6B	
CAT IIID/HTS Orphans	OTPS-22	EA-6B	
ARM-200 (Marine only)	IATS	Various	

TPS development in-process

CASS TPSs being delivered

TPS effort completed

Emerging Platform CASS TPS Efforts (Direct to CASS)

Platform	Lot	OTPS	I Level/Depot	IOC
V-22	1	9 OTPSs	I	Fielding
	2	8 OTPSs	I	5 Fielding 3 In DEV
	3	4 OTPSs	I	In DEV
	4	4 OTPSs	Depot	Jun 2012

Platform	OTPS	I Level/Depot	IOC
AA-1Z/UH-1Y	AWIRT/CWIRT	I	Fielding
	MC/HIADC	I	Dec 2013
	FCC	I	July 2011
MH-60R	ALFS	I	Sep 2013
	MMR	I	Jul 2013
	Acoustic Processor	I	Sep 2013
	TCDL	I	May 2014
MH-60R/S	ESM	I	Dec 2010
	MTS	I	Dec 2012
	MTS(TV)	I	Sep 2012