



UNITED STATES MARINE CORPS
2D MARINE AIRCRAFT WING
II MARINE EXPEDITIONARY FORCE
POSTAL SERVICE CENTER BOX 8050
CHERRY POINT, NC 28533-0050

WgO 13010.2A
ALD

JUN 27 2012

WING ORDER 13010.2A

From: Commanding General, 2d Marine Aircraft Wing
To: Distribution List

Subj: INTEGRATED WEAPONS SYSTEM REVIEW (IWSR)

Ref: (a) COMNAVAIRFORINST 4790.2A
(b) COMNAVAIRFORINST 3500.85A

Encl: (1) IWSR Announcement
(2) Letter of Instruction for IWSR (Template)
(3) IWSR Completion Message (Sample)
(4) IWSR Personnel/Training Summary
(5) IWSR Critique Form
(6) Ordnance Assessment (Sample)
(7) Minimum Weapon Family Groups

1. Situation. Considering the complexities of modern weapon systems and the importance of aircraft weapon system reliability, it is necessary to provide recurring standardized and updated training to maintenance and aircrew personnel on integrated weapons systems. This standardization can be accomplished, in great part, through the effective conduct of focused IWSR. Candidate systems should encompass rarely used platform systems, top ten degraders (both those inherently complex and those that disproportionately consume maintenance/man-hours to flight/operating time) as well as those systems with high "could not duplicate" rates and all Mission Essential Sub-system Matrix (MESM) combat required systems as outlined in reference (a). Properly conducted IWSRs result in each individual squadron forming a nucleus of trained technicians/mechanics that can further train their peers. Ultimately, these actions will lessen the burden of forward deployed systems/aircraft down time and over-dependence on scarce, externally sourced and costly technical assist visits. Specific benefits derived from an aggressive IWSR program include the following:

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distribution is unlimited.

a. Provides refresher training conducted on recently modified systems, as well as those systems that are rarely exercised (i.e. All Aircraft Survivability Equipment (ASE) and systems that are reliant upon mission kits, specialized flight training requirements or range times).

b. Reinforces the proper use of support equipment, test equipment, technical publications and the identification and mitigation of any deficiencies.

c. Familiarizes squadron personnel with the full range of military, government, contractor and other external sources of technical expertise.

2. Cancellation. WgO 13010.2.

3. Mission. Promulgate the guidelines and procedures for properly conducting an effective IWSR within the 2d Marine Aircraft Wing (2d MAW).

4. Execution

a. Commander's Intent and Concept of Operations

(1) Commanders Intent. Implement and maintain an effective IWSR program within 2d MAW.

(2) Concept of Operations. Standardized training conducted by Naval Air Technical Data and Engineering Service Command (NATEC) and Fleet Weapon Support Team (FWST) representatives will provide maintenance/ordnance personnel with the knowledge to identify and correct difficult discrepancies on rarely used aircraft weapon systems and top ten degraders utilizing support equipment, test equipment and technical publications. In order to provide an adequate foundation for the training, squadrons shall make every effort to provide at least four maintainers with two being Collateral Duty Inspectors (CDIs) from those work centers identified to participate. This will ensure comprehension of material and the proven ability to transfer knowledge to their peers.

b. Subordinate Element Mission

(1) Marine Aircraft Group (MAG) Commanders

(a) Ensure implementation of an effective and aggressive IWSR program as set forth within the guidelines of this order. The minimum requirements, as set forth in this

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Order, shall not limit commanders from expanding their IWSR Program to any extent they feel necessary.

(b) Define pre-deployment requirements and ensure that an IWSR by Type/Model/Series (T/M/S) aircraft is conducted within 90 to 120 days prior to scheduled deployment departure.

(c) Ensure all non-deploying squadrons, i.e. Marine Attack Training Squadron 203 (VMAT-203), Marine Medium Tiltrotor Training Squadron 204 (VMMT-204) and Marine Heavy Helicopter Training Squadron 302 (HMHT-302) or squadrons not scheduled to deploy within a twelve month period, conduct an IWSR and Ordnance Assessment annually.

(d) Task Squadron Commanding Officer's (COs) with completing all IWSR requirements.

(e) Task MAG Aviation Ordnance Officer with completing the Aviation Ordnance Assessment requirements for both Intermediate and Organizational Level units. For deploying units, the Aviation Ordnance Assessment will be conducted following the IWSR completion and no later than 30 days prior to deployment. For non-deploying units, the Aviation Ordnance Assessment will be conducted within 30 to 60 days following their annual IWSR completion.

(2) Unit Conducting IWSR

(a) The unit CO will appoint the Assistant Aircraft Maintenance Officer (AAMO) as IWSR Coordinator and task the AAMO with appointing an IWSR team in writing. The team will consist of the AAMO, appropriate NATEC representatives and FWST representatives. Other personnel shall be included as required to provide training and instruction for each of the major Avionics, Ordnance, Hydraulic, Airframe, Power Plant and Safety/Survival systems. These may be military and/or Navy/Contractor Engineering and Technical Services (NETS/CETS) personnel. The AAMO shall be held directly responsible to the CO for all matters pertaining to the IWSR event.

(b) Provide an aircraft capable of completing IWSR systems requirements. IWSR events are time restrictive and are not intended as an opportunity to repair discrepant aircraft; as such, identified aircraft shall be placed on the flight schedule until completion of the IWSR. The unit will coordinate its availability for practical training portions of the IWSR.

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(3) AAMO shall:

(a) Ensure an IWSR Announcement, enclosure (1), is submitted to the unit CO at least 10 working days prior to the scheduled pre-IWSR meeting.

(b) Conduct a pre-IWSR meeting approximately 30 days prior to IWSR commencement in order to review requirements and develop class/course material as required. Attendees will include squadron AAMO and designated NETS/CETS personnel.

(c) Publish a Letter of Instruction, enclosure (2), at a minimum, 15 days prior to IWSR.

(d) Ensure Maintenance Control is aware of required maintenance personnel, aircraft requirements and support equipment.

(e) Ensure all applicable publications are readily available and up-to-date.

(f) Ensure all participants have the proper security clearances and those involved in simulator training are cleared for access on the appropriate day and time.

(g) Screen subject unit's Aircraft Equipment Configuration List requirements, ensuring applicable equipment is available and serviceable.

(h) Ensure that adequate training space and military/civilian instructors have been designated.

(i) Monitor class room and practical training sessions.

(j) Submit an IWSR Completion Message, enclosure (3), to 2d MAW Aviation Logistics Department (ALD) within 10 working days of IWSR completion. The IWSR completion message will contain a summary of the personnel who attended, training conducted using the IWSR Personnel/Training Summary, enclosure (4) and any action items requiring assistance from the Unit Commander or 2d MAW.

(k) Ensure any procedural errors noted within the publications and checklists are properly documented by the submission of a Technical Publication Deficiency Report.

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(l) Ensure all material and aircraft deficiencies noted during the IWSR are documented via the initiation of a Maintenance Action Form (MAF).

(m) Administer a written test after completion of classroom and practical instruction.

(n) Distribute the IWSR Critique Form, enclosure (5), to the IWSR participants. Ensure the critiques are completed and collected prior to student dismissal. Maintain a copy for historical reference and provide a copy to the NATEC representative for corrective/reinforcement actions and to mitigate shortfalls in instructors/materials.

(o) Schedule all simulators prior to commencement of IWSR training.

(4) NATEC Representatives shall:

(a) Coordinate with the unit AAMO for the conduct of IWSR training.

(b) Conduct training that includes formal classroom training and practical hands-on training to include system operations and ground checkout procedures on the IWSR aircraft.

(c) If any safety of flight system is called into question or degraded, notify Maintenance Control and ensure a MAF is generated.

(5) Squadron AAMO/Maintenance Material Control Officer (MMCO) shall:

(a) Provide a mission capable aircraft, ensuring that the systems identified for training are in an up MESM status. If the integrity of a safety of flight system is to be breached, it will be identified at the time of the request.

(b) Ensure IWSR pertinent Ground Support Equipment (GSE)/Individual Material Readiness List (IMRL) equipment are available, functional and properly calibrated and qualified/licensed personnel are on hand and available for the duration of the IWSR. Any GSE or IMRL degraders shall be reported to 2d MAW ALD via Naval Message prior to commencement of IWSR training.

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(c) Ensure that the NATEC Coordinator is aware of the aircraft location and maintenance status.

(d) Assign a minimum of four and no more than six individuals per work center attending the IWSR. Ensure that the prospective personnel's Advanced Skills Management (ASM) levels are screened and participants are currently capable of understanding the information to be provided. Minimum requirements include the participation of CDIs and other maintenance personnel with the appropriate hard-skilled MOS and at least one year of hands-on experience with the applicable T/M/S aircraft. Ensure training received during IWSR is documented in the Advanced Skills Management system.

(e) If the integrity of any safe for flight system was breached during the training, notify the squadron Maintenance Control and document the discrepancy with a MAF.

(f) Ensure IWSR students are not assigned duty, ground training or work schedule in addition to the IWSR instruction.

(6) Avionics Requirements

(a) Avionics shall coordinate with Operations to determine specific systems required for deployment or operations, i.e. satellite communication, blue force tracker, etc.

(b) Provide subject matter experts to assist IWSR training team to improve system knowledge on Avionics equipment and to further enhance troubleshooting skills for all work centers.

(7) Aviation Ordnance Assessment

(a) In an effort to ensure the very best aviation ordnance support during combat operations, 2d MAW ALD Ordnance will conduct an Aviation Ordnance Assessment following the IWSR completion and no later than 30 days prior to deployment. The only exception to this requirement will be for units that are scheduled to deploy as part of a Carrier Air Wing, as they are already required to complete a Conventional Weapons Technical Proficiency Inspection, per reference (b), prior to the start of a world-wide deployment. Units will request an Aviation Ordnance Assessment from 2d MAW ALD Ordnance through their chain of command via Naval Message. Upon completion, 2d MAW ALD

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Ordnance will submit assessment results via Naval Message, using the format of enclosure (6), to the command being assessed.

1. The assessment team will be comprised of Aviation Ordnance Marines from 2d MAW ALD Ordnance, parent Marine Aviation Logistics Squadron (MALS) and local FWST representatives when evaluating O-level units. During I-level evaluations, a squadron representative will be added to the team. Inspecting Marines will consist of E-7's or above.

2. Marines will not evaluate their own units. MALS Marines will be assigned to evaluate flying squadrons and flying squadron Marines will be used during I-Level assessments.

3. The assessment Team will assess the aviation ordnance work center's capacity to perform the following procedures for minimum mission specific weapons family groups as listed in enclosure (7):

a. Aircraft electrical release and control system checks.

b. Proper conduct of weapon inspections.

c. Proper weapons loading and downloading procedures of the mission specific weapons (i.e. Guided Bomb Units and Joint Direct Attack Munitions for units deploying in support of Overseas Contingency Operations).

d. Weapons assembly and disassembly, to include any applicable testing.

5. Administration and Logistics

a. Administration. This Order incorporates expanded policies and procedures and should be reviewed in its entirety.

b. Logistics. Points of contact at 2d MAW ALD.

(a) Avionics Officer, EXT COMM 252-466-2571.

(b) Ordnance Officer, EXT COMM 252-466-4135 (DSN 582).

6. Command and Signal

a. Command. This Order is applicable to all 2d MAW units, including those undergoing work-ups for Marine Expeditionary Unit deployments.

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b. Signal. This Order is effective as of the date signed.



R. W. REGAN
Chief of Staff

DISTRIBUTION: A

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IWSR ANNOUNCEMENT

From: UNIT (XX) AAMO
To: Commanding Officer, (Unit)
Subj: INTEGRATED WEAPONS SYSTEM REVIEW (IWSR)
Ref: (a) WgO 13010.2A

1. An IWSR is scheduled to be held _____ through _____ . The reference outlines the program and its requirements.
2. A Pre-IWSR brief will be held on _____ at _____ in room _____ in building _____ .
3. The purpose of the Pre-IWSR meeting is to ensure that maximum benefit is derived from the IWST. Attendance by squadron AMO, AAMO, Aviation Ordnance Officer and Avionics Officer is mandatory.
4. The squadron AAMO shall provide the following information for the Pre-IWSR brief:
 - a. Aircraft bureau number to be utilized and a backup (preferably an aircraft not scheduled to go into phase inspection).
 - b. Name of hosting squadron IWSR Officer and point of contact for all IWSR matters.
 - c. Name of individuals (minimum of 2) that will participate in the IWSR. These individuals shall be available for the entire training period and should not have participated in an IWSR within the last year.
5. An IWSR can provide numerous benefits including the discovery and correction of discrepancies, the testing of various aircraft systems and most importantly the improvement of technical skills of participating personnel.

SIGNATURE

Enclosure (1)



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UNITED STATES MARINE CORPS
II MARINE EXPEDITIONARY FORCE
POSTAL SERVICE CENTER BOX
CHERRY POINT, NC 28533-0050

IN REPLY REFER TO:

SSIC

OPS

From: Commanding Officer, (Unit)

To: Distribution List

Subj: LETTER OF INSTRUCTION (LOI) FOR INTERGRATED WEAPONS
SYSTEM REVIEW JUNE XX XXXX

Ref: (a) WgO 13010.2A

1. Situation. This LOI, in conjunction with the reference, details requirements and responsibilities for conducting an IWSR.

2. Mission. To conduct a successful Integrated Weapons System Review.

3. Execution

a. Commander's Intent and Concept of Operations

(1) Commander's Intent. The purpose of this event is to provide IWS training for future combat operations/ exercise:

(a)

(b)

(2) Concept of Operations

b. Subordinate Element Missions

(1) Tasks

(a) Assign personnel as required to the IWSR as listed in the enclosure.

Enclosure (2)

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Subj: LETTER OF INSTRUCTION (LOI) FOR INTERGRATED WEAPONS
SYSTEM REVIEW JUNE XX XXXX

(b) Assign personnel as required to the following
billets:

1. AAMO

2.

3.

4. Administration and Logistics

a. Administration. Provide an aircraft that is capable of
completing IWSR requirements.

b. Logistics.

5. Command and Signal

a. Command.

b. Signal.

SIGNATURE

DISTRIBUTION: A

Enclosure (2)

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IWSR COMPLETION MESSAGE (SAMPLE)

***** UNCLASSIFIED// *****

Subject: SUBJ/IWSR COMPLETION MESSAGE ISO VMA-XXX//

Originator: VMA XXX(UC)

DTG: XXXXXXZ Jun XX

Precedence: ROUTINE

DAC: General

To: CG 2ND MAW ALD(UC)

cc: MAG XX(UC), VMA XXX(UC)

UNCLASSIFIED//

UNCLASSIFIED//

MSGID/GENADMIN/VMA-XXX//

SUBJ/IWSR COMPLETION MESSAGE ISO VMA-XXX//

REF/A/DOC/WGO 13010.2A/XX MONTH 2012//

AMPN/REF A IS THE INTEGRATED WEAPONS SYSTEM REVIEW (IWSR).

POC/XXXXXXXXXX, X. X./CWO2/VMA-XXX/TEL: DSN 582-6572/

EMAIL: XXXXXX.X.XXXXXXXXXX@USMC.MIL

RMKS/1. IAW REF A THE FOLLOWING IWSR WAS CONDUCTED AT MCAS
CHERRY POINT, NC, ## THROUGH ## JUN 2011 ISO UPCOMING SQUADRON
DEPLOYMENT.

THE FOLLOWING DATA IS REPORTED:

1. PERSONNEL THAT ATTENDED FROM VMA-XXX:

NAME	RANK
XXXXXXXXXX, X.	CWO2
XXXXXXXXXX, X. X	GYSGT
XXXXXXX, X. X.	GYSGT
XXXXXX, X.	CPL
XXXXXXXXXXXX, X.	CPL

2. TRAINING CONDUCTED:

CLASS
EVICS/IGV
DECS/STARTING AND IGNITION SYSTEM
BLADEBENDING/BOREScope
ENGINE MONITORING SYSTEM
AIRCRAFT FUEL SYSTEMS
QUICK AND SINGAR OPERATION
NOSE WHEEL STEERING
FWD/AFT ECS BREAK-IN BOX UTILIZATION
WARFARE MANAGEMENT COMPUTER
JDAM AND 1760 WIRING
AIM-9/CATM-9
MAVERICK
RWR/USM-670 TESTING AND TROUBLESHOOTING

3. ACTION ITEMS REQUIRING COMMANDER OR 2D MAW ASSISTANCE:

NONE.//

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IWSR CRITIQUE FORM

Name: _____ Rank: _____

Date: _____ SSN: _____ Class Length: _____

Work Center: _____ MOS: _____ Unit: _____

Subject(s): _____

Instructor(s): _____

1. The purpose of this critique is to ensure that the level of training provided matches the level of experience and knowledge of the individual receiving the instruction.

2. The following inputs are very important to the viability of the overall training program:

a. Based on my prior experience and/or knowledge, I believe I (circle one) SHOULD/SHOULD NOT have been scheduled for this class. Length of experience _____ yr. _____ mo.

b. I believe the level of training provided by this class was (circle one) ABOVE/BELOW/ON TARGET/for my level of training and experience.

c. The following struck me personally as the most beneficial portion of the class: _____

d. The following struck me personally as the least beneficial portion of the class: _____

e. While not attempting to "grade" the instructor, the following comments relate to my personnel opinion:

1. Instructor knowledge _____

2. Use of test equipment taught _____

3. Trouble shooting technique taught _____

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4. Additional comments and/or constructive inputs: _____

4. Instructor's comments on student, if applicable: _____

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ORDNANCE ASSESSMENT (SAMPLE)

***** UNCLASSIFIED/ *****

Subject: COMPLETION OF 2D MAW AVIATION ORDNANCE ASSESSMENT OF HMLA-167

Originator: CG 2D MAW ALD(UC)

DTG: 221403Z Sep 11

Precedence: ROUTINE

DAC: General

To: HMLA 167(UC)

cc: COMMARFORCOM ALD(UC), CG II MEF G4(UC), CG 2D MAW ALD(UC), CG 2D MAW(UC), MAG 29(UC), MALS 29(UC)

UNCLASSIFIED//

REF/A/MSG/HMLA-167/142020ZSEP11//

REF/B/DOC/CG 2D MAW/WGO 13010.2A/XX MONTH 2012//

NARR/REF A IS HMLA-167 AVIATION ORDNANCE ASSESSMENT REQUEST. REF

B IS CG 2D MAW INTEGRATED WEAPONS SYSTEM REVIEW (IWSR) ORDER.//

POC/J.B. ROBERTS/MAJ/2D MAW ALD ORDO/DSN: 582-4135/

EMAIL: JOSHUA.B.ROBERTS@USMC.MIL//

POC/A.J. HOLDEN/MSGT/2D MAW ALD ORDNANCE/DSN: 582-3606/

E-MAIL: AARON.J.HOLDEN@USMC.MIL.//

GENTEXT/REMARKS/1. IN AN EFFORT TO ENSURE EFFECTIVE AVIATION ORDNANCE SUPPORT, 2D MAW (ALD) CONDUCTED AN AVIATION ORDNANCE ASSESSMENT OF HMLA-167 ORDNANCE PERSONNEL ON 20 SEP 2011. THIS ASSESSMENT WAS PRIMARILY CONDUCTED TO EVALUATE THE CONDUCT OF ORDNANCE OPERATIONS AND RELATED MAINTENANCE ACTIONS AND TO ENSURE THAT SQUADRON ORDNANCE PERSONNEL ARE PROPERLY TRAINED AND DEMONSTRATE PROFICIENCY IN THEIR ASSIGNED DUTIES. THE ASSESSMENT TEAM WAS COMPRISED OF REPRESENTATIVES FROM BOTH 2D MAW ALD ORDNANCE AND MALS-29 ORDNANCE.

2. HMLA-167 PERSONNEL WERE ASSESSED IN THE FOLLOWING AREAS:

A. A/C ELECTRICAL RELEASE AND CONTROL CHECKS (ALL APPLICABLE WEAPONS).

B. JETTISON AND PRELOAD CHECKS FOR THE TOW MISSILE, AGM-114 HELLFIRE MISSILE.

B.1 NOTE: DURING THE CONDUCT OF HELLFIRE JETTISON CHECKS, IAW 01-H1AAC-75/TABLE 4-2/STEP 3, THE TEST SET DID NOT RECEIVE PROPER VOLTAGE AT STATIONS (1) OR (4). ADDITIONALLY, STATIONS (2) AND (3) DID NOT RECEIVE JETTISON VOLTAGE. AFTER RESETTING CIRCUIT BREAKERS, JETTISON VOLTAGE WAS CONFIRMED AS PRESENT AT STATIONS (2) AND (3) WHEN THE JETTISON BUTTON WAS PRESSED. DURING THE RELEASE AND CONTROL CHECKS FOR THE AGM-114 HELLFIRE MISSILE SYSTEM CONDUCTED IAW 01-H1AAC-75/TABLE 4-8/STEP 5, THE THCDP DISPLAYED "MRTU FAIL" AND THE THCDP SCRATCH PAD DISPLAYED "STATION FAIL". THESE ARE COMMON DISCREPANCIES TYPICALLY DISCOVERED ON AN A/C THAT HAS JUST COMPLETED A ROUTINE PHASE

Enclosure (6)

INSPECTION. THE MARINES BEING EVALUATED DID AN EXCELLENT JOB OF IDENTIFYING THESE DISCREPANCIES AND TOOK THE PROPER STEPS TO ACHIEVE RESOLUTION PRIOR TO PROCEEDING WITH THE REST OF THE REQUIRED STEPS.

C. INSPECTION AND ELECTRICAL TEST OF THE LAU-68 2.75" ROCKET LAUNCHER, UTILIZING THE AN/USM-715 ELECTRICAL TEST.

D. WEAPON INSPECTION, LOADING, POSTLOADING INSPECTION AND UNLOADING OF PRECISION GUIDED MISSILES (PGM).

E. GUN TURRET SYSTEM OPERATIONAL CHECK.

E.1 NOTE: WHILE CONDUCTING AN OPERATIONAL CHECK ON THE GUN TURRET SYSTEM IAW 01-H1AAC-75/TABLE 4-8, THE GUN SYSTEM CHECK RESULTED IN THE FAILURE OF STEPS 32-34 AND STEPS 46. ADDITIONALLY, WHILE CHECKING THE HSS LINKAGE IN THE GUNNERS SEAT, THE GUN DID NOT SPIN AND THE TURRET DID NOT MOVE WHEN THE GUNNERS HELMET SIGHT WAS MOVED FROM LEFT TO RIGHT. DURING THE FOLLOW-ON STEPS, THE SAME DISCREPANCY WAS NOTED WHEN PILOT OVERRIDE WAS ATTEMPTED. THE PARTICIPATING MARINES IDENTIFIED THESE DISCREPANCIES VIA MAINTENANCE ACTION FORM, UPON COMPLETION OF THE ASSESSMENT AND PROCEEDED WITH THE REMAINING STEPS.

3. CONCLUSIONS: THE PARTICIPATING HMLA-167 ORDNANCE PERSONNEL POSSESS AND DEMONSTRATED THE APPROPRIATE LEVELS OF TECHNICAL KNOWLEDGE AND PROFICIENCY REQUIRED TO CONDUCT SAFE AND EFFECTIVE ORDNANCE OPERATIONS AND RELATED MAINTENANCE. ALL PERSONNEL DISPLAYED FLEXIBILITY AND WERE QUICK TO PROPERLY DIAGNOSE AND DOCUMENT A/C DISCREPANCIES AS THEY OCCURRED THROUGHOUT THE ASSESSMENT. DURING THE ASSESSMENT, IT WAS RECOMMENDED THAT THE TEAM LEADER BE MORE VOCAL WITH COMMANDS TO ENSURE CONSTANT COMMUNICATION BETWEEN TEAM MEMBERS THROUGHOUT THE EVOLUTIONS. THE QUALITY ASSURANCE SAFETY OBSERVER (QASO) WAS EXTREMELY PROFICIENT AND COMFORTABLE IN HIS ROLE AS THE QASO. ADDITIONAL RECOMMENDATIONS INCLUDE ENSURING THAT TEST EQUIPMENT, CABLES/ADAPTERS, TOOLS AND ASSOCIATED SUPPORT EQUIPMENT BE INSPECTED AND DETERMINED TO BE IN A READY FOR ISSUE (RFI) CONDITION PRIOR TO COMMENCING ANY ORDNANCE EVOLUTION. THIS PRACTICE WILL AID IN AVOIDING DELAY AND WILL ASSIST WITH TAKING EVERY ADVANTAGE OF LIMITED AVAILABLE TIME WITH AN INDIVIDUAL A/C.//

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MINIMUM WEAPON FAMILY GROUPS

I-LEVEL ORDNANCE ASSESSMENT		
WEAPONS	CONFIGURATION	NOTES
JOINT DIRECT ATTACK MUNITIONS	JDAM FAMILY	
GUIDED BOMB UNITS	GBU FAMILY	
ROCKETS	2.75" & 5.00" RKTS	
A/C PARA FLARES	SUU-25F/A DISP	

O-LEVEL ORDNANCE ASSESSMENT		
WEAPONS SYSTEMS	CONFIGURATIONS	NOTES
1760	JDAM	FIXED WING
ELECTRICAL FUZING	LGB SERIES	FIXED WING
BASIC RELEASE	MK-80 SERIES BOMBS	FIXED WING
A/G MISSILES	BGM-71, AGM-114	ROTARY WING
A/G MISSILES	AGM-65	FIXED WING
A/A MISSILES	AIM-9, AIM-120	FIXED WING
ECM	CHAFF / FLARE SYSTEMS	FIXED WING & ROTARY WING
LINKLESS FEED SYSTEM	GUN SYSTEM	ROTOARY WING