

**BY ORDER OF THE COMMANDER
919TH SPECIAL OPERATIONS WING**

**919TH SPECIAL OPERATIONS WING
INSTRUCTION 10-701**



15 MAY 2012

Operations

**ELECTRONIC WARFARE INTEGRATED
REPROGRAMMING (SERENE BYTE/PACER
WARE)**

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

ACCESSIBILITY: Publications and forms are available for downloading or ordering on the e-Publishing website at www.e-Publishing.af.mil

RELEASABILITY: There are no releasability restrictions on this publication

OPR: 919 OSS/OSK

Certified by: 919 OG/CC
(Col Donald Buckley)

Supersedes: 919 SOWI 10-701,
15 December 2005

Pages: 16

This instruction implements Air Force Police Directive (AFPD) 10-7 *Information Operations*, and clarifies Air Force Instruction (AFI) 10-703, *Electronic Warfare Integrated Reprogramming, Air Force Special Operations Command (AFSOC) Supplement 1 (AFSOCSUP1)*. This instruction provides guidance and establishes roles and responsibilities for Electronic Warfare Integrated Reprogramming specific to the 919th Special Operations Wing (919 SOW) Eglin Air Force Base (AFB), Field 3 (Duke) Florida (FL) and subordinate units during a SERENE BYTE (SB)/PACER WARE (PW) event. These units include 919 Operations Group (919/OG) and 919 Maintenance Group (919/MXG) personnel who support or are involved in the Electronic Warfare Integrated Reprogramming (EWIR) process. Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using the Air Force Form (AF Form) 847, *Recommendation for Change of Publication*; route AF Forms 847 from the field through the appropriate functional's chain of command. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with Air Force Manual (AFMAN) 33-363, *Management of Records*, and disposed of in accordance with the Air Force Records Disposition Schedule (RDS) located at <https://www.my.af.mil/afrims/afrims/afrims/rims.cfm>

SUMMARY OF CHANGES

This document has been substantially revised and must be completely reviewed. Major changes include more detail for new electronic/technology notification procedures of SERENE BYTE/PACER WARE messages. Several attachments were deleted/and or revised due to the

new messaging format changes. All references to 8 SOS personnel were removed due to unit mission changes.

1. General. This instruction establishes the 919 SOW's policy for reprogramming our electronic warfare equipment when tasked to do so by higher headquarters (HHQ). It assigns responsibilities and defines procedures for reprogramming Electronic Warfare (EW) systems, which can be used under routine and emergency conditions. The overall objective is to provide the 919 SOW with an expeditious and accurate flow of information and coordinate operations and maintenance actions in compliance with Major Command (MAJCOM) directed reprogramming. These reprogramming procedures will be used for both exercise (SERENE BYTE) and actual (PACER WARE) system changes, unless HHQ guidance dictates otherwise.

1.1. This instruction is not a single source document and must be used in conjunction with AFI 10-703, and other applicable MAJCOM directives. All personnel should read and be familiar with the concepts and procedures of these directives. If a perceived conflict exists between this instruction and other applicable directives, the most restrictive guidance applies.

1.2. All unit commanders and functional area supervisors are responsible for complying with the directives contained in this instruction.

1.3. Submit recommended changes to the 919 Operational Support Squadron Weapons and Tactics (919 OSS/OSK) Electronic Warfare Point of Contact (EW POC), through the functional area supervisors using either an AF Form 847, *Recommendation for Change of Publication* or a plain text memorandum.

2. Policy. The 919th Special Operations Wing Commander (919 SOW/CC) or his designated representative, may waive the directives established by this instruction in the interest of safety or mission accomplishment.

2.1. Functional areas, affected by this instruction, should maintain a copy of this instruction. Personnel should be familiar and comply with the concepts and procedures in AFI 10-703, and AFSOCSUP1.

2.2. Each of the following organizations involved in the EWIR process plays a vital role in the successful and expeditious reprogramming of our EW equipment. Coordinated interaction between all organizations is essential and any new methods of improving the communication and implementation of reprogramming procedures should be directed to 919 OSS/OSK.

2.3. The central point of contact for all 919 SOW reprogramming activities is the designated 919 SOW EW POC.

2.4. The 919 SOW primary EW POC will reside in 919 OSS/OSK and be an Air Reserve Technician (ART) Pilot, Navigator, or Electronic Warfare Officer (EWO). All 711 Special Operations Squadron (SOS) ART EWOs, not serving as the primary EW POC, will serve as an alternate EW POC. Unless specified otherwise, the term EW POC will be considered the primary EW POC in this Operating Instruction (OI). In the event the 919 OSS/OSK EW POC position is vacant, an alternate EW POC will act as the primary functional representative for all EW POC issues. The EW POC will also function as the POC for Operational Change Requests (OCR) for resident EW systems.

2.5. The 919 Operations Group Commander (919/OG/CC) and/or Deputy Commander (919 OG/OGD), in coordination with 919 MXG/CC and 919 OG/CC, are authorized to assign the 919 SOW's primary and alternate EW POCs and all EWIR team members hereafter referred to as "Action Team" from operations, maintenance, intelligence, and communications personnel as necessary. EW POC and Action Team members will normally be selected from 919 OSS/Weapons and Tactics (OSK), 919 OSS/Intelligence (IN), 919 Maintenance Squadron/Electronic Warfare System (919 MXS/MXMVE), 711 SOS/EWO Supervisor (DOLH), and 711 SOS/Current Operations (DOO). This appointment list, as a minimum, should be updated annually no later than (NLT) the end of the 1st quarter of each calendar year, or as necessary due to normal changes in personnel.

3. Responsibilities of the designated EW POC:

3.1. Act as overall OPR for Electronic Combat (EC) issues. The EW POC is responsible for aircraft capabilities shortfalls, modifications, upgrades or developments impacting our aircraft EC posture. The EW POC will resolve EC issues as directed by wing leadership.

3.2. Establish and maintain on file a current copy of the EW POC and EWIR Action Team appointment letter approved by 919 OG/CC (see Attachment 2) for 919 SOW personnel. The EW POC will submit the 919 OG/CC, or designated representative, a list of suitable POC and Action Team personnel for review, and make recommendations for changes when necessary.

3.3. Maintain and act as EW POC for the Data Message System (DMS) functional account (classified and unclassified as required), in coordination with 53 Computer Support Squadron (53 CSS) and Electronic Combat Support Flight (ECSF), for SB/PW message access for the 919 SOW. Develop an organizational Secret Internet Protocol Router Network (SIPRNET) mailbox (711 SOS/PW) in coordination with 919 CS Client System Technicians (919 CS/SCOS), 919 CS Systems Administrators (919 CS/SCOO) and the Eglin Help Desk, for normal processing of incoming and outgoing SB/PW messages for the 711 SOS-PW (sc) EWIR database on file with ECSF. The EW POC will ensure all EW POCs (primary and alternate) and Action Team members have 711 SOS/PW SIPRNET organizational mailbox access. Note: All EW POC and Action Team members will have an Eglin Local Area Network (LAN) SIPRNET account in order to access the classified 711 SOS/PW mailbox due to system requirements. Upon request from individual senior personnel, the EW POC will coordinate mailbox access for 919 MXG/CC, 919 OG/CC, 919 OG/Deputy Commander (OGD), 919 MXS/CC, 919 OSS/CC, 711 SOS/CC, 711 SOS/Director of Operations (DO) and 919 SOW/Command Post (CP) staff.

3.3.1. The EW POC, in coordination with 919 CS/SCOS and 919 CS/SCOO, will establish an unclassified email distribution list (711 SOS PW) on the Eglin LAN and ensure that EW POC and Action Team member's Duke Field email addresses are entered and maintained in the distribution list. The EW POC will also include in this list the 919 SOW/CP organizational mailbox and the following 919 SOW senior personnel Duke Field email addresses: 919 MXG/CC, 919 OG/CC, 919 OG/OGD, 919 MXS/CC, 919 OSS/CC, 711 SOS/CC and 711 SOS/DO. This will allow automated receipt for all email addresses entered into the list to receive unclassified notification of SB/PW message traffic received in the 711 SOS/PW SIPRNET mailbox. In addition, the EW POC, will ensure, in accordance with (IAW) established procedures, all required electronic files for

logging, tracking etc., (see attachments) listed in this document are uploaded and accessible on the SIPRNET LAN.

3.3.2. The EW POC will ensure either the (primary or alternate) EW POC has functional control of the 711 SOS PW distribution list. Contact 96 CS to transfer/update control of the distribution list to either the primary or alternate EW POC as necessary for normal distribution list management functions.

3.3.3. The EW POC, in coordination with 919 SOW/CC and 33rd Fighter Wing Command Post (33 FW/CP), Eglin CP, will establish and maintain on file a Memorandum of Agreement (MOA) with the 33 FW/CP titled: Tenant/Host agreement for after hour notification of DMS PW messages (see Attachment 3). MOA provides after hours telephone notification of "Immediate" and "Priority" PW messages to the 919 SOW/CP "After Hours POC" in the event the Duke CP is closed.

3.3.4. The EW POC will determine and coordinate actions involving e-mail forwarding rules for "Immediate" and "Priority" message traffic to 919 SOW/CP and 33 FW/CP, and develop electronic folders in the 711 SOS/PW mailbox for tracking incoming and responding to normal SB/PW message traffic.

3.4. Utilize the unclassified "53 CSS EWIR COMM PW Data Base (PWDB) Log in Page" webpage as necessary for monitoring and updating information in the 711SOS-PW (sc) database

account:

<https://wwwmil.53wg.eglin.af.mil/Pacerware/Login.aspx?ReturnUrl=%2fpacerware%2fconsent.aspx&AspxAutoDetectCookieSupport=1>

3.4.1. Utilize the classified ECSF main webpage for SW/PW information:
<https://ecsf.afsoc.af.smil.mil>

3.4.2. The EW POC, alternate EW POC, and 711 SOS/DO will establish a user login account with the 53 CSS PWDB.

3.4.3. Once established, coordinate with 53 CSS/SCO the inclusion of the 711 SOS PW email distribution list (see 3.3.1) into this database in order to utilize this website's ability for automatic forwarding and distribution of unclassified SB/PW notification message traffic to the EW POCs, Action Team members, and other appropriate personnel and/or agencies.

4. The 919 SOW/CP will accomplish the following:

4.1. Monitor 919 SOW/CP unclassified organizational mailbox for SW/PB notification email messages.

4.2. Monitor 919 SOW/CP classified organizational mailbox for SB/PW forwarded "Immediate" and "Priority" message traffic from the 711 SOS/PW mailbox.

4.3. Notify EW POC and or 711 SOS/DO (or acting representative) of SB/PW message traffic (classified or unclassified) upon receipt and help coordinate follow on EW POC/Action Team member notifications as necessary.

4.4. Ensure 919 SOW/CP "After Hours POC" listing is updated and on file with Eglin Command Post, and any other agency as necessary, to facilitate after hours notification of "IMMEDIATE" and "PRIORITY" SB/PW message traffic.

4.5. Ensure EW POC and/or Action Team access to SAFMC SIPRNET Personal Computer (PC) station and printer as necessary for review and action on incoming SW/PB messages.

4.6. Coordinate with EW POC for ensuring home station and deployed location reprogramming compliance.

5. 919 OSS/OSK (EW POC) will accomplish the following:

5.1. Serve as the 919 SOW OPR for 919 SOW's primary EW POC.

5.2. Upon receipt of initial SB/PW notification message, the EW POC will initiate the SB/PW Checklist (see Attachment 4) coordinate with 919 SOW/CP and establish on-call personnel availability, coordinate appropriate response actions, and brief message traffic received to date to 711 SOS/DO or designated representative. Utilize the "Key Organizational Listing" (see Attachment 5) as necessary for mission accomplishment.

5.3. Coordinate with 919 MXS/MXMVE and 919 MOF/MXOOC (MOOC) (as required) for the type of reprogramming to be accomplished.

5.4. Advise the 919 OG/CC and 711 SOS/DO and/or their representative with the type of reprogramming to be accomplished and any message traffic that has a bearing on operational procedures or EW equipment settings.

5.5. Receive verbal approval from 919 OG/CC (or acting representative) before implementing change(s) specified in reprogramming message.

5.6. Monitor the progress of the reprogramming of aircraft assigned to the squadron. Notify the 919 OG/CC and 711 SOS/DO (or acting representative) of implementation, problems, and completion.

5.7. Should any portion of the unit and/or aircraft be deployed, coordinate with 919 SOW/CP, 919 MXS/MXMVE, MOOC (as required), and 711 SOS/DO to contact deployed operational staff/maintenance personnel to ensure notification/compliance of all SB/PW message instructions in an expeditious manner.

5.8. Upon completion of reprogramming (SB/PW), the EW POC will follow message directives and notify proper authorities of outcome using Unit Loading Message (ULM) format for email (see Attachment 6).

5.9. For both SB/PW message traffic, complete the 919 SOW Form 18, *711 SOS SB/PW TRACKING FORM*, (attachment 8) and maintain a hardcopy for tracking message response and actions as necessary. Upon completion of exercise and/or actual reprogramming event, log a completed electronic copy of the 919 SOW Form 18 in a 711 SOS/PW mailbox folder as appropriate and dispose of the hardcopy IAW established procedures.

5.10. The EW POC will brief EWO personnel and crewmembers as necessary on what changes have been made to aircraft EW Systems. This will include what threat systems are currently covered under the new software program, what systems were deleted from coverage and any control panel settings/button configurations for effective employment of the EW equipment.

5.11. Complete an Air Form 4329A, *Observation, Issue, or Lesson Learned*, and maintain an electronic copy per AFMAN 33-363.

6. 919 MXS/MXMVE will accomplish the following:

- 6.1. Coordinate with the EW POC on SB/PW reprogramming issues.
- 6.2. Provide and ensure an up to date recall roster of all 919 MXS/MXMVE Action Team members is kept on file with 919 SOW/CP.
- 6.3. Comply with all technical order (T.O.) requirements for test and maintenance of reprogramming equipment and support software.
- 6.4. Maintain a SIPRNET based PC with email access for all 919 MXS/MXMVE Action Team members and EW POC use as necessary. Upon receiving notification of SB/PW message traffic (unclassified or classified), coordinate with the EW POC and immediately retrieve the message/data from the Duke Command Post (919 SOW/CP), and/or 919 MXS/MXMVE SIPRNET PC (as appropriate) and the SIPRNET Bulletin Board System (BBS) or current equivalent data technology transfer system.
- 6.5. Coordinate with the EW POC and review SB/PW message instructions and directives and take appropriate actions as necessary to ensure unit and HHQ compliance and documentation in a timely manner.
- 6.6. After briefing reprogramming personnel, coordinate with EW POC and document procedures utilizing SB/PW Log (see Attachment 7). Deployed personnel will forward information via SIPRNET to 919 SOW/CP for coordination with EW POC and 919 MXS/MXMVE personnel as necessary.
- 6.7. Log all message receipt times, action, start, and completion times. Also make a written log of problems encountered.
- 6.8. Coordinate for the transport and reprogramming of any of the servicing equipment, Signal Processors (SP) or Program Loader Verifiers (PLV/C APRE computer).
 - 6.8.1. Provide immediate transport of SP to Electronic Warfare Systems (919 MXS/MXMVE), if required, for back-up reprogramming.
 - 6.8.2. Provide immediate transport of data to 919 MXS/MXMVE, if required, for back-up reprogramming.
 - 6.8.3. Immediately pick up reprogrammed SP or PLV from 919 MXS/MXMVE when notified and proceed with reprogramming/uploading as directed.
- 6.9. When the implementation message is received, and after EW POC coordination and 919 OG/CC (or acting representative) approval, begin reprogramming tasked EW systems. Comply with the message instructions. Notify/coordinate with MOOC and EW POC at the start of implementation, or if problems are encountered.
 - 6.9.1. Complete all reprogramming actions as expeditiously as possible.
 - 6.9.2. Log completion of reprogramming activity by aircraft tail number for radar threat warning systems.
 - 6.9.3. Make entry in aircraft forms informing crews of reprogrammed systems. Do not purge until all tasked reprogramming is completed.

6.10. Work with the EW POC (919 OSS/OSK) to solve any reprogramming problems. Notify EW POC when reprogramming is complete.

6.11. In coordination with the EW POC, compile and transmit the ULM IAW HHQ guidance. E-mail a Courtesy Copy to 919 SOW/CP, MOCC, and 919 SOW Deployed Commander (if applicable).

6.12. Notify EW POC of SB/PW compliance within 12 hours of completion and actions taken. Provide copies of the SB/PW Log (see Attachment 7) to EW POC (919 OSS/OSK) within 12 hours of exercise completion or IAW message instructions. Ensure all times are annotated in ZULU time.

ANTHONY P. COMTOIS, Colonel, USAFR
Commander

Attachment 1**GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION*****References***

AFPD 10-7, *Information Operations*, 6 Sep 2006

AFI 10-703, *Electronic Warfare Integrated Reprogramming*, 19 Oct 2010

AFI10-703, *Air Force Special Operations Command (AFSOC) Sup1, Electronic Warfare Integrated Reprogramming*, 13 Jan 2009

AFMAN 33-363, *Management of Records*, 1 March 2008

Prescribing Forms

919 SOW Form 18, *711 SOS SB/PW TRACKING FORM*

Adopted Forms

AF Form 847, *Recommendation for Change of Publication*

Air Form 4329A, *Observation, Issue, or Lesson Learned*,

AF IMT 3131, *General Purpose SB/PW LOG*

Abbreviations and Acronyms

AFB—Air Force Base

AFI—Air Force Instruction

AFMAN—Air Force Manual

AFSOC—Air Force Special Operations Command

AFSOCSUP1—Air Force Special Operations Command Supplement 1

ART—Air Reserve Technician

BBS—Bulletin Board System

CC—Commander

CP—Command Post

CST—Client Support Technicians

CSS—Computer Support Squadron

DMS—Data Message System

DO—Director of Operations

DOLH—EWO Supervisor

DOO—Current Operations

e-Publishing— —the e-Publishing website (www.e-publishing.af.mil, will convert to www.af.mil/e-publishing on AF Link)

EC—Electronic Combat
ECSF—Electronic Combat Support Flight
EW—Electronic Warfare
EWIR—Electronic Warfare Integrated Reprogramming
EWO—Electronic Warfare Officer
FL—Florida
HHQ—higher headquarters
IAW—In Accordance With
IC—Interim Change
IN—Intelligence
LAN—Local Area Network
MAJCOM—Major Command
MOA—Memorandum of Agreement
MXG—Maintenance Group
MXMVE—Electronic Warfare System
MXS—Maintenance Squadron
NLT—Not Later Than
OG—Operations Group
OCR—Operational Change Requests
OGD—Deputy Commander
OI—Operating Instruction
OPR—Office of Primary Responsibility
OSK—Weapons and Tactics
OSS—Operational Support Squadron
PC—Personal Computer
PLV—Program Loader Verifiers
POC—Point of Contact
PW—PACER WARE
RDS—Air Force Records Disposition Schedule
SB—Serene Byte
SCOO—System Administrators
SCOS—Client System Technicians

SOS—Special Operations Squadron

SOW—Special Operations Wing

SIPRNET—Secret Internet Protocol Router Network

Attachment 2

APPOINTMENT MEMORANDUM

Figure A2.1. Sample Appointment Memorandum

MEMORANDUM FOR

FROM:

SUBJECT: Appointment of Electronic Warfare (EW) Point of Contact and Electronic Warfare Integrated Reprogramming (EWIR) Action Team

1. In accordance with (IAW) AFI 10-703, *Electronic Warfare Integrated Reprogramming*, paragraphs 2.4.1.1 and 2.4.1.2, and as directed by 919 SOW/CC authority, the following personnel are appointed as follows:

<u>Electronic Warfare (EW) POC</u>	<u>Rank</u>	<u>Name</u>
Office Primary	Capt	John A. Doe
Office Alternate	Lt Col	John B. Doe
 <u>EWIR Action Team</u>		
Office	Capt	John A. Doe
Office	Capt	John C. Doe
Office	MSgt	John D. Doe
Office	Lt Col	John B. Doe

2. This letter supersedes all previous letters, same subject.

Name, Rank, USAFR

Commander

cc:

Attachment 3

TENANT/HOSE AGREEMENT MEMORANDUM

Figure A3.1. Tenant/Host Agreement Memorandum

MEMORANDUM FOR 33 FW/CP

FROM: 919 SOW/CC

SUBJECT: Tenant/Host agreement for after hours notification of DMS PACER WARE messages.

1. Due to mission requirements, 919 OSS/OSK requires after hour notification for incoming "IMMEDIATE" and/or "PRIORITY" PACER WARE subject message traffic into the 919 SOW's 711 SOS/PW (SIPRNET) mailbox.
2. During normal duty hours M-F (0700-2330), this account is monitored by 919 SOW/CP (Duke Command Post), 883-xxxx.
3. In coordination with MSgt John R. Doe, ACC 33 FW/CP 883-xxxx, the 711 SOS/PW (SIPRNET) mailbox has established a forwarding rule which will forward any messages containing "IMMEDIATE" and/or "PRIORITY" wording in the subject line to the 33 FW/CP (Eglin Command Post SIPRNET) mailbox.
4. After normal duty hours, if the Eglin Command Post (SIPRNET) organizational mailbox receives any "IMMEDIATE" and/or "PRIORITY" PACER WARE subject message forwarded from the 711 SOS/PW (SIPRNET) mailbox, please contact the following in order as listed:

Name	Phone Number
919 SOW/CP	883-xxxx
919 SOW/CP "After Hours POC" if Duke CP is closed	
711 SOS/DO	
5. POC for any issues dealing with PACER WARE message traffic:

919 OSS/OSK	Capt John A. Doe	883-xxxx
711 SOS/DOLH	Lt Col John B. Doe	883-xxxx
711 SOS/DOLH	Lt Col John C. Doe	883-xxxx

Name, Rank, USAFR
Commander

cc:

919 SOW/CP	919 OSS/CC	711 SOS/DO
919 OG/CC	919 OSS/OSK	711 SOS/DOLH

Attachment 4
SAMPLE CHECKLIST

Figure A4.1. Sample Checklist

SB/PW Checklist Sample
(919 SOWI 10-701)

Start Date: 27 Jan 2010 **Alert Message ID:** ECSF SWV 001

EW POC Lt Col Messer

<p>Part 1: Alert Message</p> <ol style="list-style-type: none"> 1. Received Alert Message – Time: <u>0800</u> _____ (EW POC or Command Post) 2. EW POC Notified – Time: <u>0815</u> _____ 3. EW POC reviewed message – Time: <u>0840</u> _____ 4. Message Relevant: Yes <u>X</u> No _____ 5. Begin SB/PW Tracking Sheet <u>0845</u> _____ <p>Contact Personnel</p> <ol style="list-style-type: none"> 1. EW POC – Time: <u>NA</u> _____ 2. 711 SOS Operations Officer – Time: <u>0900</u> _____ 3. Command Post – Time: <u>0850</u> _____ 4. 919 MOF/MXOOC – Time: <u>0905</u> _____ 5. 919 MXS/MXMVE – Time: <u>0908</u> _____ 6. 919 OG/CC – Time: <u>0903</u> _____ <p>Date: 27 Jan 2010</p> <p>Part 2: System Impact Message (SIM)</p> <ol style="list-style-type: none"> 1. Received SIM – Time: <u>0800</u> _____ (EW POC or Command Post) 2. EW POC notified – Time: <u>0815</u> _____ 3. EW POC reviewed message – Time: <u>0840</u> _____ 4. Update SB/PW Tracking Sheet <u>0845</u> _____ <p>Contact Personnel</p> <ol style="list-style-type: none"> 1. EW POC – Time: <u>NA</u> _____ 2. 711 SOS Operations Officer – Time: <u>0900</u> _____ 3. Command Post – Time: <u>0850</u> _____ 4. 919 MOF/MXOOC – Time: <u>0905</u> _____ 5. 919 MXS/MXMVE – Time: <u>0908</u> _____ 6. 919 OG/CC – Time: <u>0903</u> _____ <p>Date: 28 Jan 2010</p> <p>Part 3: Reprogramming Impact Message (RIM)</p> <ol style="list-style-type: none"> 1. Received RIM – Time: <u>0900</u> _____ (EW POC or Command Post) 2. EW POC notified – Time: <u>0915</u> _____ 3. EW POC reviewed message – Time: <u>0940</u> _____ 4. EW POC brief Intel/Aircrew as required <u>1000</u> _____ 4. Update SB/PW Tracking Sheet <u>1015</u> _____ <p>Contact Personnel</p> <ol style="list-style-type: none"> 1. EW POC – Time: <u>NA</u> _____ 2. 711 SOS Operations Officer – Time: <u>0950</u> _____ 3. Command Post – Time: <u>0950</u> _____ 4. 919 MOF/MXOOC – Time: <u>0955</u> _____ 5. 919 MXS/MXMVE – Time: <u>0956</u> _____ 6. 919 OG/CC – Time: <u>1010</u> _____ 	<p>Date: 28 Jan 2010</p> <p>Part 4: Maintenance Instruction Message (MIM)</p> <ol style="list-style-type: none"> 1. Received MIM – Time: <u>0900</u> _____ (EW POC or Command Post) 2. EW POC notified – Time: <u>0915</u> _____ 3. EW OIC reviewed message – Time: <u>0930</u> _____ 4. Get Start/Stop Time of EWS PLV loading _____ 5. Update SB/PW Tracking Sheet <u>0945</u> _____ <p>Contact Personnel</p> <ol style="list-style-type: none"> 1. EW POC – Time: <u>NA</u> _____ 2. 711 SOS Operations Officer – Time: <u>0950</u> _____ 3. Command Post – Time: <u>0950</u> _____ 4. 919 MOF/MXOOC – Time: <u>0955</u> _____ 5. 919 MXS/MXMVE – Time: <u>0956</u> _____ 6. 919 OG/CC – Time: <u>1010</u> _____ <p>Date: 28 Jan 2010</p> <p>Part 5: Implementation Message (IMP)</p> <ol style="list-style-type: none"> 1. Received IMP – Time: <u>1200</u> _____ (EW POC or Command Post) 2. EW POC notified – Time: <u>1215</u> _____ 3. EW POC reviewed message – Time: <u>1230</u> _____ 4. EW POC validate message <u>1230</u> _____ 5. 919 OG/CC approval – Time: <u>1300</u> _____ 6. Give Implementation Order – Time: <u>1310</u> _____ 7. Update SB/PW Tracking Sheet <u>1320</u> _____ 8. Record Start/Stop Times on SB/PW Tracking Sheet _____ <p>Date: 28 Jan 2010</p> <p>Part 6: Unit Loading Message (ULM)</p> <ol style="list-style-type: none"> 1. Prepare ULM <u>1430</u> _____ 2. ULM Completed – Time: <u>1600</u> _____ 3. Outbrief/Hotwash completion <u>NA</u> _____
---	--

Attachment 5

KEY ORGANIZATION LIST

Figure A5.1. Key Organizational List

KEY ORGANIZATION LISTING	
DSN 875-XXXX Commercial 883-XXXX	
919 SOW/CP (Duke Command Post)	x6701
16 SOW/CP (Hurlburt Command Post)	4-8100
33 FW/CP (Eglin Command Post)	3-4020
53 CSS/SCO (PACER WARE DATA BASE Management)	2-6976
96 CS (Comm Focal Point, Eglin)	2-2666
919 OG/CCAC (Computer/LAN Support)	x5256
919 OSS/OSK (Weapons and Tactics)	x6130
919 OSS/OSK (EW POC)	x6130
711 SOS/DOLH (Squadron EWO's)	x5075
	x6320
711 SOS/DO (Operations Officer)	x6223
919 MOF/MXOOC (Maintenance Operations Center)	x6300
919 MXS/MXMVE (Electronic Warfare Systems)	x6291
919 OSS/IN (Intel)	x6621

Attachment 6

SAMPLE UNIT LOADING MESSAGE

Figure A6.1. Sample Unit Loading Message

SAMPLE UNIT LOADING MESSAGE (ULM) in E-mail FORMAT (919 SOWI 10-701)

From: 711 SOS/PW DMS V3

Sent: Monday, October 22, 2009 8:00 AM

To: AFSOC ECSF-PW DMS; AFSOC ECSF DMS

UNCLASSIFIED//

FROM: 711 SOS-PW

TO: AFSOC ECSF-PW, AFSOC-PW

SUBJECT: (U)DMS ROUTINE, SERENE BYTE IMPLEMENTATION OF MDF 919A FOR AFSOC 919 SOW ALE-47 MODIFIED MC-130/SB 06 AFSOC 05(U)//

MSGID/GENADMIN/AFSOC ECSF//

SUBJ/(U)DMS ROUTINE, SERENE BYTE IMP ALQ-172V1 SWV 1075 SB06 SOF003(U)//

REF/A/AFI/HQ USAF-XOI/AFI 10-703/WWW.E-PUBLISHING.AF.MIL

REF/B/MSG/AFSOC ECSF/07 JUL 06/SIM ALQ-172V1 SWV 1053 SB06 SOF003//

REF/C/MSG/AFSOC ECSF/07 JUL 06/RIM ALQ-172V1 SWV 1075 SB06 SOF003//

REF/D/MSG/AFSOC ECSF/07 JUL 06/MIM ALQ-172V1 SWV 1075 SB06 SOF003//

POC/JOHN DOE/GS-12/AFSOC ECSF/DSN 987-6543/JON.DOE@ROBINS.AF.MIL//

GENTEXT/REMARKS/

EXERCISE

EXERCISE

EXERCISE

1. (U) THIS IS AN AIR FORCE SERENE BYTE MESSAGE.

2. (U) THE 919 SOW HAS COMPLETED LOADING REFERENCE SOFTWARE CHANGE. LOADING WAS COMPLETED ON 21 2145 OCT 09.

3. (U) AN/ALQ-172 DISPLAYED AFT PD FAULT AFTER INITIAL REPROGRAMMING ATTEMPT. RESTORED AFT MD AND BIT GOOD, THEN REACCOMPLISHED SERENE. SYSTEM PROGRAMMED AND OPS CHECKED GOOD.

4. (U) CONTACT INSTRUCTIONS:

A. WING EW POC: JOHN A. DOE, MAJ, DSN 123-4567, and JOHN.DOE@EGLIN AF.MIL

5. (U) THIS IS AN AIR FORCE SERENE BYTE MESSAGE.

EXERCISE

EXERCISE

EXERCISE

UNCLASSIFIED//

