BY ORDER OF THE COMMANDER
LUKE AIR FORCE BASE

LUKE AIR FORCE BASE
INSTRUCTION 10-703

20 DECEMBER 2024

Operations

SERENE BYTE/PACER WARE PROCEDURES

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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(Col Adam R. DiGerolamo)

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This instruction implements Department of the Air Force Manual (DAFMAN) 10-703, *Electromagnetic Warfare Integrated Reprogramming.* It establishes SERENE BYTE (SB) and PACER WARE (PW) procedures for the 56th Fighter Wing (FW). Commanders, maintenance officers, and staff agencies will ensure compliance with this instruction. It applies to all maintenance and operations personnel assigned to the 56th Maintenance Group (MXG) and the 56th Operations Group (OG). It replaces 56 FW OI 21-3, SERENE BYTE/PACER WARE Procedures. This publication does not apply to Air Force Reserve Command (AFRC) and to Air National Guard (ANG) Units. Refer recommended changes and questions about this publication to the OPR using the DAF Form 847, *Recommendation for Change of Publication*; route DAF Forms 847 from the field through the appropriate functional chain of command. Ensure all records generated as a result of processes prescribed in this publication adhere to Air Force Instruction (AFI) 33-322, *Records Management and Information Governance Program*, and are disposed in accordance with the Air Force Records Disposition Schedule, which is located in the Air Force Records Information Management System. This publication may not be supplemented or further implemented or extended. The authorities to waive wing, unit, delta or garrison level requirements in this publication are identified with a Tier ("T-0, T-1, T-2, T-3") number following the compliance statement. Submit requests for waivers through the chain of command to the appropriate tier waiver approval authority or alternately to the publication OPR for non-tired compliance items. See DAF Manual (DAFMAN) 90-161, *Publishing Processes and Procedures,* for a description of the authorities associated with the tier numbers.

SUMMARY OF CHANGES

This document has been revised and must be completely reviewed. Changes include updated references and removal of references to 310 Aircraft Maintenance Unit (AMU) Pro Super in **Attachment 3**.

1. SERENE BYTE/PACER WARE (SB/PW) Procedures:

1.1. A SERENE BYTE is a training exercise used to evaluate communications from headquarters down through field level agencies and test the capability of the wing to update electronic warfare (EW) equipment settings and modify EW system software. A PACER WARE is an actual update to wing EW equipment settings and modification of EW system software.

1.2. The wing avionics manager and/or alternate(s), in lieu of each aircraft maintenance unit (AMU) and avionics intermediate shop (AIS) will establish an account, via the Secure Internet Protocol Router Network (SIPRNET), with the Multi-Service Electronic Warfare Data Distribution System (MSDDS) in order to gain access to EW system software changes, System Impact Messages (SIM), Reprogramming Impact Messages (RIM), Maintenance Instruction Messages (MIM), Time Compliance Technical Orders (TCTO), and Implementation Messages (IMP). These procedures apply to home station and deployed aircraft. The MSDDS users guide is available at: **https://wwwmil.53wg.eglin.af.mil/milweb/MSDDS/**.

2. SB/PW Reprogramming Requirements:

2.1. The SB/PW process normally starts with the arrival of a SERENE BYTE or PACER WARE message via the MSDDS account on the SIPRNET. However, SB/PW messages may also arrive at the 56 FW Command Post for distribution. During non-duty hours, the Command Post will first contact the 56th Fighter Wing Electronic Combat Pilot (56 FW ECP) for message processing. If the 56 FW ECP is unavailable, the Command Post will contact the next person on the SB/PW message pick-up authorization letter. The contacted individual will then assume event coordinator responsibilities.

2.2. The normal flow and definition of messages for a SB/PW is as follows:

2.2.1. An initial message may alert the wing of an impending SB/PW event, or it could be no- notice with a SIM arriving first. The SIM describes parametric changes to threats and details what effect the changes will have on a particular aircraft EW system.

2.2.2. A RIM may follow the SIM. The RIM details how the Reprogramming Center plans to compensate for the change in the threat and how the reprogramming actions affect the system. A TCTO or MIM may also arrive that defines the reprogramming procedures for maintenance personnel.

2.2.3. Along with or immediately after the RIM, the data (reprogramming software) will become available on the MSDDS. Once maintenance units are notified, the WAM or alternate should download the appropriate software. Enhanced Diagnostics Aid (EDNA) equipment may be loaded with the new software at that time. However, reprogramming will not commence until the IMP message arrives and the 56 OG/CC approves the reprogramming. 56 OG/CC approval will be disseminated by the event coordinator.

2.2.4. The IMP is the authorization from HQ AETC to reprogram the affected systems. However, prior to reprogramming any 56 FW EW system, the event coordinator will brief the 56 OG/CC on the effect of the SB/PW. EW systems will not be reprogrammed without approval from the 56 OG/CC. In addition, the event coordinator will notify the appropriate fighter squadron commanders and operations officers concerning the effect of the SB/PW.

2.2.5. The interval between messages can vary from a few hours, as in a SERENE BYTE exercise, to several months for a PACER WARE dealing with a routine software upgrade.

2.3. IAW AFI 10-703, now DAFMAN 10-703, when HQ ACC or JFACC/CFACC/AOC directs units to load software reprogramming changes to CC (combat) coded aircraft with wing commander (or designated representative) approval, units will schedule and upload software changes on TF (training) and CB (test) coded aircraft as soon as possible, on a non-interference basis with programmed training and testing. Use the following criteria when performing reprogramming actions on CC coded aircraft:

2.3.1. ROUTINE. Considered normal day-to-day operations. Flying units may schedule around the daily training/maintenance schedule. NOTE: A not-later-than date (NLT) for completion may be given by the implementation authority

2.3.2. URGENT. Urgent changes, typically accomplished during crisis periods, will be accomplished during normal duty hours, but will take precedence over other activities until complete. Urgent changes should reach the field within 72 hours, after a required change has been validated. However, acceptable timelines for urgent changes are negotiated between the applicable MAJCOM and reprogramming center (RC), depending on the complexity of the change.

2.3.3. EMERGENCY. Immediately perform reprogramming actions as required by the reprogramming message. Emergency changes, initiated during combat operations, will necessitate 24-hour operations, with the goal of having the RC release the required change within 24 hours after a required change has been validated, depending on the complexity of the change. Flying unit commanders may determine if training or operational missions can or cannot be flown without reprogramming actions being performed. NOTE: During all exercises, MAJCOM/IG timelines are used to determine flying unit's success in meeting EMERGENCY timeliness.

2.4. Reprogramming efforts (successful or not) will be reported to the 56 FW ECP. Successful reprogramming of the first aircraft will be reported immediately upon completion. Reprogramming of remaining aircraft will be reported not later than 24 hours after reprogramming is completed. The report will be in memorandum format and will list:

2.4.1. SB/PW start time.

2.4.2. Aircraft reprogrammed by tail number.

2.4.3. Time reprogramming completed for each aircraft.

2.5. The 56 FW ECP will use the compiled data following a SB/PW to generate the Unit Loading Message (ULM). For a PACER WARE, the ULM should be generated when the readily available aircraft are reprogrammed. A statement will be included in the ULM explaining why the remaining units were not reprogrammed and when the reprogramming is

projected to be complete. For a SERENE BYTE, the ULM will be generated when the required number of EW systems are reprogrammed.

3. Responsibilities:

3.1. 56 FW ECP (56 OSS/OSKE) will:

3.1.1. Provide the Command Post with a message pick-up authorization letter listing names and phone numbers (home and duty) of key 56 FW personnel to notify upon receipt of SB/PW message (during non-duty hours).

3.1.2. Upon receipt of SB/PW message, notify the wing avionics manager (WAM) at ext. 856-6081. Also determine what agencies, if any, are required to take action. Designate a lead unit to begin reprogramming and instruct the Maintenance Operations Center (MOC) to notify all other affected organizations.

3.1.3. Oversee the entire SB/PW process to ensure information flow and reprogramming procedures run smoothly.

3.1.4. Prepare after action reports (ULM) for all SB/PW.

3.1.5. Conduct semiannual training with each organization and perform walk through training to answer any questions that might lead to confusion during SB/PW employment.

3.1.6. Ensure EW systems are returned to their original configuration or as directed by HQ ACC after SERENE BYTE exercises are terminated.

3.2. 56 FW Intelligence Office will:

3.2.1. Discuss, as requested, mission impact resulting from EW reprogramming.

3.2.2. Coordinate with the 56 FW ECP to brief the 56 FW pilots on applicable SB/PW information.

3.3. 56 FW Command Post will:

3.3.1. Notify 56 FW ECP or alternate immediately upon notification of a SB/PW message (during non-duty hours).

3.3.2. Ensure that a SB/PW Message Pick-up Authorization letter is maintained on file.

3.4. 56 FW WAM will:

3.4.1. Be focal point for 56 MXG in all SB/PW issues.

3.4.2. Coordinate between ECP, AMUs, AIS and MOC on all SB/PW issues and events.

3.4.3. Have access to SIPRNET for access to MSDDS. Access to MSDDS must be submitted through website manager. Application and procedures will be kept on file in program book. WAM must be trained to download messages and software as required for affected systems. Training and access can be acquired through 56 FW Intel section. Procedures will be maintained in SB/PW Program book.

3.4.4. Distribute messages and software to AMUs and AIS as required.

3.4.5. Track all reprogramming activities. Report results and status of activities to ECP, regularly.

3.4.6. Assist ECP with after action report.

3.4.7. Maintain 56 MXG SB/PW Program book with the following contents:

3.4.7.1. Authorization letters indicating personnel (AMU, AIS, MOC, QA, WAM, and ECP) authorized to handle SB/PW material. All letters must be signed by an OIC/MOO. They will include Rank, Name, SSAN, Duty Phone, Organization, and Clearance. All clearances will be verified by the squadron security manager. (See **Attachment 4** for format).

3.4.7.2. SB/PW Reference material. May include current MSDDS User's Guide for accessing MSDDS.

3.4.7.3. LUKEAFBI 10-703.

3.4.7.4. Most Recent SB/PW Implementation Message with SB/PW Checklist attached. (See **Attachment 3**).

3.5. 56th Component Maintenance Squadron (CMS) MOC will:

3.5.1. Utilize the SB/PW Checklist (**Attachment 3**) to track the SB/PW process from start to finish. Use the completed checklists from the AMUs and CMS to complete the MOC checklist. This information will be used by the 56 FW ECP to complete the after-action report (ULM).

3.5.2. Upon completion of the tasking, hand carry the completed checklist to the 56 FW ECP. NOTE: This combined information may be classified SECRET and will be handled accordingly.

3.6. Aircraft Maintenance Units (AMU) will:

3.6.1. Appoint individuals authorized to handle SB/PW material. Letters will include Rank, Name, SSAN, Duty Phone, Organization, and Clearance (See Attachment 4) and be signed by the AMU OIC. All clearances will be verified by the squadron security manager. Primary AMU program manager will maintain a program book mirroring the WAM SB/PW Program book requirements (see **para 3.4.7**.).

3.6.2. Identify individuals required to access the MSDDS. See **Attachment 5** for format and information required.

3.6.3. Ensure SIPRNET or STU III/SDD/STE is available for accessing MSDDS. Ensure personnel are trained and local procedures for access are posted in SB/PW Program book.

3.6.4. Utilize the SB/PW Checklist (**Attachment 3**) to track the SB/PW process from start to finish. Provide the completed checklist to the WAM at the completion of the tasking.

3.7. 56th Component Maintenance Squadron (CMS) Avionics Intermediate Shop (AIS) will:

3.7.1. Appoint individuals authorized to handle SB/PW material. Letters will include Rank, Name, SSAN, Duty Phone, Organization, and Clearance (See Attachment 4) and be signed by the squadron commander. All clearances will be verified by the squadron security manager. Primary AIS program manager will maintain a program book mirroring the WAM SB/PW Program book requirements (see **para 3.4.7**.).

3.7.2. Ensure SIPRNET or STU III/SDD/STE is available for accessing MSDDS. Ensure personnel are trained and local procedures for access are posted in SB/PW Program book.

3.7.3. Be ready to augment the flight line SB/PW reprogramming process, as needed, by loading test station with new software and making it available as a back-up to flight line reprogramming efforts and any assets in Supply.

3.7.4. Utilize the SB/PW Checklist (See **Attachment 3**) to track the SB/PW process from start to finish. Provide the completed checklist to the WAM at the completion of the tasking.

DAVID J. BERKLAND, Brigadier General, USAF
Commander, 56th Fighter Wing

Attachment 1

GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

References

DAFMAN 10-703, *Electromagnetic Warfare Integrated Reprogramming, 2* June 2021

AFI 33-322, *Records Management and Information Governance Program*, 23 March 2020 with ICI, 28 July 2021

Prescribed Form(s)

None

Adopted Form(s)

DAF Form 847, *Recommendation for Change of Publication*

Abbreviations and Acronyms

AFI—Air Force Instruction

AFPD—Air Force Policy Directive

AFRC—Air Force Reserve Command

ANG—Air National Guard

AMU—Aircraft Maintenance Unit

AIS—Avionics Intermediate Shop

CMS—Component Maintenance Squadron

ECP—Electronic Combat Pilot

EW—Electronic Warfare

MXG—Maintenance Group

OG—Operations Group

RIM—Reprogramming Impact Messages

RWR—Radar Warning Receiver

SB/PW—SERENE BYTE/PACER WARE

SIM—System Impact Messages

TCTO—Time Compliance Technical Order

WAM—Wing Avionics Manager

Terms

COMMON AIRCRAFT PORTABLE REPROGRAMMING EQUIPMENT (CAPRE)—A computer system that allows for the processing and loading of digital programming data into the AIS test stations. (Must be TEMPEST approved for the processing of classified information)

DATA ALERT MESSAGE—Alerts all agencies that a TCTO message will be transmitted within 5 minutes and digital data message will be transmitted within one hour.

DIGITAL DATA—The actual data (computer disk) used by the AMUs and AIS to build the new program.

ENDEX MESSAGE—Message sent out to signify the end of a SERENE BYTE exercise.

ENHANCED DIAGNOSTICS AID (EDNA)—A laptop computer system used by flight line avionics specialists to load F-16 Operational Flight Programs (OFP) to the aircraft.

IMPLEMENTATION MESSAGE (IMP)—Sent by ACC, this message authorizes the installation of a change to an EW system. This message serves as official notification that programming will take place and specifies the system involved in the exercise/change. Any additional special instructions will be included in this message.

MAINTENANCE INSTRUCTION MESSAGE (MIM)—A report from the MAJCOM

Electronic Warfare reprogramming center or technical focal point to the maintenance functions on the impact a reprogramming change has on a particular system/aircraft capability.

OPERATIONAL FLIGHT PROGRAM/PREFLIGHT MESSAGE (OFP/PFM)—Message associated with the reprogrammable systems that identifies a particular version of the program.

REPROGRAMMING IMPACT MESSAGE (RIM)—This message describes in detail how an EWIR change affects an EW system, states the impact of implementing or not implementing the change, and helps pilots and commanders decide when or whether to implement a change.

SIPRNET and STU—III/SDD/STE: SIPRNET is a secure internet system that is utilized for the transfer of message traffic and computer software. A STU-III/SDD/STE is used as a backup system in the event that the SIPRNET is unavailable. They are capable of secure voice (encryption/decryption) and file transmission. The STU-III/SDD/STE can also serve as a computer modem interface. Operating the STU-III/SDD/STE as a modem allows AFEW direct maintenance level downloading of programming data. ***NOTE:*** When used as a downloading interface, the STU-III/SDD/STE must be connected to a "Dedicated Commercial" telephone line. Refer to Multi-service Electronic Warfare Data Distribution System (MSDDS) Users Guide for establishing accounts to MSDDS and for operating instructions. MSDDS users guide is on-line at: **https://wwwmil.53wg.eglin.af.mil/milweb/MSDDS/**.

STARTEX—Message sent out to signify the start of a SERENE BYTE exercise.

SYSTEM IMPACT MESSAGE (SIM)—This message describes the impact of threat changes on an EW system, discusses system deficiencies, and recommends interim corrections.

TIME COMPLIANCE TECHNICAL ORDER (TCTO) MESSAGE—A report from the support agency to the maintenance functions, which directs updates or changes to a specified system. Identifies that the modification will be implemented upon receipt of the implementation message from MAJCOMS. Outlines levels of maintenance that will accomplish the modification. Lists all aircraft technical orders that are affected by the modification. Directs the completion of appropriate forms and records.

UNIT LOADING MESSAGE (ULM)—This message reports when all EW systems have been reprogrammed or when the number of systems has been uploaded as instructed by the implementing authority during a SYRENE BYTE exercise.

Attachment 2

SB/PW PROGRAMMABLE SYSTEMS FOR THE F-16

A2.1. ALR-56M Radar Warning Receiver (RWR): Detects, analyzes, and provides situation display of threat radar tracking and guidance systems.

A2.2. ALR-69 Radar Warning Receiver (RWR): Detects, analyzes, and provides situation display of threat radar tracking and guidance systems.

A2.3. AN/ALE-40 Countermeasures Dispenser Set (CMDS): Dispenses chaff and flares.

A2.4. AN/ALE-47 Countermeasures Dispenser Set (CMDS): Dispenses chaff and flares.

A2.5. AN/ALQ-213 Countermeasures Dispenser Set (CMDS): Dispenses chaff and flares.

Attachment 3

SB/PW CHECKLIST

Figure A3.1. SB/PW Checklist (page 1 of 3).

1. PURPOSE: To ensure the timely reprogramming of aircraft EW systems as directed.

2. Upon notification of a SERENE BYTE or PACER WARE (SB/PW) message, accomplish the following and record data as indicated. When notifying applicable agencies, always relay the type of message received at the Command Post. ***NOTE:*** *MESSAGES MAY NOT BE RECEIVED IN THE ORDER LISTED BELOW.*

3. STARTEX MESSAGE: MESSAGE SENT OUT TO SIGNIFY THE START OF A SB/PW PROCESS.

a. Message received: Date:_____Time:_____

b. Immediately notify the following:

Agency	Date	Time	Printed Name
Wing Avionics Manager	_____	_____	_____
MOC	_____	_____	_____
Quality Assurance (Avionics)			
309 AMU Pro Super	_____	_____	_____

4. THREAT IMPACT MESSAGE (TIM): THIS MESSAGE IS A REPORT FROM THE MAJCOM TO THE OPERATIONAL USERS ON THE IMPACT THAT A CHANGE IN THE THREAT HAS ON A PARTICULAR SYSTEM/AIRCRAFT CAPABILITY. INFORMATION PROVIDED IN THIS MESSAGE IS FOR THE OPERATORS. THIS MESSAGE WILL NOT BE PICKED UP BY MAINTENANCE. THE 56 FW ECP WILL UTILIZE THIS MESSAGE TO DETERMINE WHICH MDS WILL BE INVOLVED IN THE REPROGRAMMING AND WILL PASS THIS INFORMATION ON TO THE MOC. THIS INFORMATION CAN BE CONTAINED IN A TIM, RIM, OR DATA ALERT MESSAGE. MOC WILL RECEIVE INSTRUCTIONS FROM THE 56 FW ECP IF ANY ACTION IS REQUIRED.

5. REPROGRAMMING IMPACT MESSAGE (RIM): THIS MESSAGE IS A REPORT FROM THE MAJCOM REPROGRAMMING CENTER OR TECHNICAL FOCAL POINT TO THE OPERATIONAL USERS ON THE IMPACT A REPROGRAMMING CHANGE HAS ON A PARTICULAR SYSTEM/AIRCRAFT CAPABILITY. INFORMATION PROVIDED IN THIS MESSAGE IS FOR THE OPERATORS. THIS MESSAGE WILL NOT BE PICKED UP BY MAINTENANCE. THE 56 FW ECP WILL UTILIZE THIS MESSAGE TO DETERMINE WHICH MDS AND SYSTEM WILL BE INVOLVED IN THE REPROGRAMMING AND WILL PASS THIS INFORMATION ON TO THE MOC (IF NOT ALREADY ACCOMPLISHED UPON RECEIPT OF A TIM). MOC WILL RECEIVE INSTRUCTIONS FROM THE 56 FW ECP IF ANY ACTION ISREQUIRED.

Figure A3.2. SB/PW CHECKLIST continuation (page 2 of 3).

Figure A3.2. SB/PW CHECKLIST continuation (page 2 of 3).

6. DATA ALERT MESSAGE: ALERTS AGENCIES THAT A DIGITAL DATA MESSAGE WILL BE TRANSMITTED WITHIN 1 HOUR AND A TCTO MESSAGE WILL BE TRANSMITTED WITHIN 5 MINUTES. THE 56 FW ECP WILL DETERMINE WHICH MDS WILL BE INVOLVED IN THE REPROGRAMMING AND WILL PASS THIS INFORMATION ON TO THE MOC (IF NOT ALREADY ACCOMPLISHED AFTER RECEIPT OF A RIM OR TIM). THE ECP WILL DESIGNATE THE LEAD AMU AT THIS TIME.

LEAD UNIT IS_____.

a. Immediately notify the following agencies, ensuring the lead unit is aware of their role.

Agency	Date	Time	Printed Name
Wing Avionics Manager	_____	_____	_____
MOC	_____	_____	_____
Quality Assurance (Avionics)	_____	_____	_____
309 AMU Pro Super			

7. MAINTENANCE IMPACT MESSAGE (MIM) or TCTO MESSAGE: MESSAGE CONTAINS SPECIFIC TECHNICAL INFORMATION REQUIRED TO ACCOMPLISH THE REPROGRAMMING.

a. Immediately notify the following:

Agency	Date	Time	Printed Name
Wing Avionics Manager			
MOC	_____	_____	_____
Quality Assurance (Avionics)	_____	_____	_____
309 AMU Pro Super	_____	_____	_____

8. IMPLEMENTATION MESSAGE (IMP): THIS MESSAGE AUTHORIZES THE LOADING OF SB/PW SOFTWARE CHANGES. EW SYSTEMS WILL NOT BE REPROGRAMMED WITHOUT THE APPROVAL OF THE 56 OG/CC. 56 OG/CC APPROVAL WILL BE DISSEMINATED BY THE 56 FW ECP OR THE EVENT COORDINATOR.

Figure A3.3. SB/PW CHECKLIST continuation (page 3 of 3).

a. Immediately notify the following:

Agency	Date	Time	Printed Name
Wing Avionics Manager	_____	_____	_____
MOC	_____	_____	_____
Quality Assurance (Avionics)	_____	_____	_____
309 AMU Pro Super	_____	_____	_____

b. Upon notification that the lead unit (AMU) has successfully reprogrammed the first aircraft, immediately notify the 56 FW ECP or event coordinator.

Time notified:_____Individual notified:_____

9. DIGITAL DATA: THIS IS THE ACTUAL REPROGRAMMING DATA. 56 CMS/AIS WILL USE THIS DATA TO LOAD APPLICABLE TEST STATIONS.

a. Data downloaded: Date:_____Time:_____

b. Annotate AMU and CMS reprogramming start and stop times:

Table A3.1. REPROGRAMMING START/STOP TIME CHART.

UNIT	SYSTEM OR TEST STATION	START REPROGRAMMING	STOP REPROGRAMMING
CMS/AIS			
309 AMU			

REMARKS:

Attachment 4

SAMPLE SERENE BYTE/PACER WARE AUTHORIZATION LETTER

Figure A4.1. Sample Serene Byte/PACER WARE Authorization Letter.

(Squadron Letterhead)

(Date)

MEMORANDUM FOR 56 AMXS/CCSEC

FROM: XX AMU/MXAA

SUBJECT: Serene Byte/Pacer Ware Message Notification and software pick-up

1. The following individuals are authorized to be notified by the 56 CS/SCBL in the event of a Serene Byte/Pacer Ware message. Individuals represent the XX AMU.

Rank	Name	Off Sym	Duty Phone	Sec Clearance	SSAN

2. This letter authorizes these individuals to handle SB/PW material.

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

JOHN C. PUBLIC, Capt, USAF

61 AMU OIC

1st Ind, 56 AMXS/CCSEC TO: 56 CS/SCBL

56 MXG/MXGM

The above individuals' security clearances have been verified.

JOHN Q. PUBLIC, TSgt, USAF

56 AMXS Security Manager

FOUO. This memorandum contains information protected by the Privacy Act of 1974. The contents should be safeguarded from unauthorized disclosure and disposed of according to the provisions of AFI 33-332, Air Force Privacy Act Program.

Attachment 5

SAMPLE MSDDS ACCESS AUTHORIZATION LETTER

Figure A5.1. Sample MSDDS Access Authorization Letter (page 1 of 2).

(Squadron Letterhead)

MEMORANDUM FOR 56 MXG/MXGM

FROM: XX AMU/MXAA

SUBJECT: Multiservice Electronic Warfare Data Distribution System (MSDDS) Access

1. The following individuals are appointed as primary and alternate TASO for the XX AMU. Appointees are authorized to access the MSDDS, handle, safeguard, and store all material viewed and retrieved from the MSDDS. All appointees have been trained in accessing the MSDDS.

Name	SSAN	Sec Clearance	Duty Phone

Primary TASO:

Alternate TASO:

2. We maintain the following systems:

a. AN/APM-427

b. Enhanced Diagnostic Aid (EDNA)

3. STU III/SDD/STE information:

a. STU III DSN: 896-XXXX

b. CIK REG NUMBER:XXXXXXXXX

c. STU III Serial Number

d. DOA Code: XXXXX

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

5. Please direct all concems regarding this matter to SSgt XXXXX at DSN 896-XXXX.

JOHN C. PUBLIC, Capt, USAF
61 AMU OIC

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Figure A5.2. Sample MDSS Access Authorization Letter continuation (page 2of 2).

1st Ind to XX AMU/MXAA, 4 May 04, Multiservice Electronic Warfare Data Distribution System (MSDDS) Access

56 AMXS/CCSEC

TO: 56 CS/SCBL
56 MXG/MXGM

The above individuals' security clearances have been verified.

JOHN Q. PUBLIC, TSgt, USAF

56 AMXS Security Manager

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