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Communications

**ASSIGNMENT OF LOCAL CALL SIGNS,
SUPPORT OF NON-RADIO AND
COMMUNICATIONS OUT PROCEDURES
(NRP/COP)**

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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This instruction implements AFD 33-1, *Command, Control, Communications, and Computer (C4) Systems*. It establishes procedures and assigns responsibilities for proper use of assigned non-tactical radios and Non-Radio and Communications-Out Procedures (NRP/COP). These procedures apply to real world and training exercise scenarios. This instruction applies to all personnel assigned local call signs, in support of NRP/COP for the 35th Fighter Squadron (35 FS), 80th Fighter Squadron (80 FS), 8 Aircraft Maintenance Squadron (8 AMXS), 8 Maintenance Operations Squadron (8 MOS) and 8 Maintenance Squadron (8 MXS), Kunsan Air Base, Republic of Korea.

SUMMARY OF REVISIONS

Annual verification is required. Change call signs. Change 8 MXO to 8 MOS. Abar() indicates revision from the previous edition.

1. Call Signs:

1.1. Responsibilities.

- 1.1.1. All maintenance commanders and supervisors are responsible for ensuring call signs are used and appropriate radio discipline is exercised.
- 1.1.2. All supervisors are responsible for ensuring personnel operating non-tactical radios are familiar with all applicable directives.
- 1.1.3. All operators of vehicles or persons possessing hand-held radios are responsible for ensuring the equipment is not abused and receives prompt maintenance attention when required.
- 1.1.4. All non-tactical radio transmissions should be as brief as possible to keep radio traffic to a minimum.

1.2. Procedures.

- 1.2.1. All radios are capable nets 1-6.
- 1.2.2. 35 AMU is assigned Net 2.
- 1.2.3. 80 AMU is assigned Net 3.
- 1.2.4. 8 MXS, Crash, Fire, SRO, and Red Aerospace Ground Equipment (AGE) are assigned Net 4.
- 1.2.5. 8 MXS, Munitions Flight is assigned Net 5 for daily operations and also Net 1 during contingencies.
- 1.2.6. Blue and Gold AGE drivers will be on Nets 2 and 3 respectively.
- 1.2.7. Any switching of Nets will be directed by the Maintenance Operations Center (MOC).

2. Responsibilities for Support of NRP and COP:

2.1. **The definition of a NRP is:** The continuation of operations without the use of the non-tactical radios, whether it is for security reasons or the frequencies are being jammed. The code words for this procedure are “silent ops.”

2.2. **The Definition of a COP is:** The continuation of operations without the use of non-tactical radios and telephone, whether it is for security reasons or the frequencies are being jammed. The code words for this procedure are “comm-out.”

2.3. 35 AMU and 80 AMU mobility OPRs will:

- 2.3.1. Develop the necessary briefing aids (handouts, slides, etc.) to properly conduct training on NRP/COP periodically for key supervisors.
- 2.3.2. Conduct NRP/COP briefing in conjunction with their maintenance plans briefings and as frequently as otherwise required.

2.4. MOC will:

- 2.4.1. Act as Point of Contact (POC) for implementing and canceling NRP/COP within the 8 FW complex.
- 2.4.2. Develop an implementation and cancellation checklist for NRP/COP.
- 2.4.3. Use the phrase “Implement (code word)” or “Cancel (code word)” to start and stop NRP/COP. This phrase will be announced over the appropriate radio nets and via telephone as directed in the NRP/COP checklist.
- 2.4.4. Monitor radio nets for noncompliance and interrupt non-emergency and unauthorized radio transmissions with a repeat of the phrase “Implement (code word).”

2.5. 35 AMU OIC, 80 AMU OIC and 8th Maintenance Squadron, Maintenance Supervisor (8 MXS/MXM) will:

- 2.5.1. Act as initial and subsequent contact for the implementation and cancellation of NRP/COP within the fighter squadrons.

2.5.2. Ensure all radio operators are familiar with the appropriate response to the call for implementation and cancellation of NRP/COP.

2.5.3. Devise standardized notification cues and procedures (once NRP/COP has been implemented) on all known requirements for response in support of the launch (e.g., red-balls, refuel, reload, etc.). Cues and procedures will be forwarded to applicable 35 AMU and 80 AMU Mobility OPR.

2.5.4. Provide a central location from which launch trucks will dispatch specialists.

2.5.5. Ensure all 35 AMU and 80 AMU vehicles that are required to support a NRP/COP be clearly marked to aid in identification from a distance.

2.5.6. Ensure a representative from each AMU attends the mission briefing when directed.

2.5.7. During COP, ensure runners return to the MOC hourly with all required information.

2.5.8. During NRP, ensure information is passed hourly to the MOC by secure phone.

2.5.9. During COP, the AMU will receive tow clearance from 8th Security Forces Squadron, Central Security Control (CSC) via runner for each tow job. The tower will give blanket clearance. Under blanket tow clearance from the tower, extreme caution should be used to ensure right of way is given to taxiing aircraft.

2.5.10. During NRP, tow clearance will be received from the MOC via secure phone.

2.6. 8 MXS/MXM will:

2.6.1. Act as POC for initial and subsequent contact for implementation and cancellation of NRP/COP within the 8 MXS.

2.6.2. Ensure an in-squadron NRP/COP is developed and forwarded to the applicable 35 AMU and 80 AMU Mobility OPR.

2.6.3. Ensure all 8 MXS radio operators are familiar with the appropriate responses to the call for implementation and cancellation of NRP/COP.

2.6.4. Provide appropriate launch trucks with specialists to support a NRP/COP and position them at the central dispatch location within 15 minutes of notification.

2.6.5. Ensure all 8 MXS vehicles that are required to support a NRP/COP be clearly marked to aid in identification from a distance.

2.6.6. Ensure 8 MXS Munitions Flight (except line delivery) and Transient Alert functions are aware that they are exempt from NRP/COP.

2.6.7. During COP, ensure runners return to the MOC hourly with all required information.

2.6.8. During NRP, ensure information is passed to the MOC hourly by secure phone.

2.7. 8th Operations Group (8 OG), 8th Maintenance Group (8 MXG), and Quality Assurance Flight (8 MXG/MXQ) will:

2.7.1. Ensure all 8 MXG/MXQ radio operators are familiar with the appropriate responses to the call for implementation, and cancellation of NRP/COP.

2.8. Attachment 1 lists the call signs of the squadrons covered by this instruction.

ROBIN RAND, Colonel, USAF
Commander

Attachment 1

MAINTENANCE GROUP AND SQUADRONS CALL SIGNS

USER	CALL SIGN	HOME NET
8 OG/CC	VIPER	Commanders
8 OG/CD	VIPER TWO	Commanders
8 MXG/CC	PHOENIX	Commanders
8 MXG/CD	PHOENIX TWO	Commanders
8 MXG/CHIEF	PHOENIX CHIEF	MOC/SCAN
8 MXG/EXECUTIVE OFFICER	GOZER	MOC/SCAN
8 AMXS/CC	COBRA	MOC/SCAN
8 AMXS/MA	COBRA ONE	MOC/SCAN
8 AMXS/MA CHIEF	COBRA CHIEF	MOC/SCAN
8 AMXS/CCF	COBRA SHIRT	MOC
8 AMXS/UNIT CONTROL CENTER	COBRA BASE	35TH/80TH
8 AMXS SHELTER TEAM	COBRA SHELTER	MOC
35 AMU OIC	BLUE BOSS	35TH
35 AMU MAINTENANCE SUPERINTENDENT	BLUE CHIEF	35TH
35 AMU/ASSIST AMU OIC	BLUE LEAD	35TH
35 AMU/SORTIE GEN SUPER	BLUE SENIOR	35TH
35 AMU PROD SUPER	BLUE SUPER	35TH
35 AMU CONTINGENCY PROD SUPER/LEAD PROD SUPER	BLUE SHADOW	35TH
35 AMU "A" FLT EXPEDITER	BLUE ONE	35TH
35 AMU "B" FLT EXPEDITER	BLUE TWO	35TH
35 AMU SPECIALIST FLT EXPEDITER	BLUE THREE	35TH
35 AMU WEAPONS EXPEDITER	BLUE FOUR	35TH
35 AMU WEAPONS EXPEDITER	BLUE FIVE	35TH
35 AMU ENGINES/E&E EXPEDITER	BLUE SIX	35TH
35 AMU AGE DRIVER	BLUE AGE	35TH
35AMU SORTIE SUPPORT/TOOLS	BLUE SUPPORT	35TH
35 AMU SORTIE SUPPORT/SUPPLY	BLUE COSO	35TH
35 AMU DISPATCH/GENERAL	BLUE DISPATCH	35TH
35 AMU DEBRIEF	BLUE DEBRIEF	35TH
35AMU SPARE CALL SIGNS	BLUE 7-11	35TH

USER	CALL SIGN	HOME NET
35 AMU CELL BOSSES	BLUE CELL "X"	35TH
35 AMU SHELTER TEAM	BLUE SHELTER	35TH
35 FS COMMANDER	PANTON LEAD	35TH
35 FS OPERATIONS DESK	PANTON OPS	35TH
35 FS OPS RUNNER	PANTON RAMP RAT	35TH
80 AMU OIC	GOLD BOSS	80TH
80 AMU MAINTENANCE SUPERINTENDENT	GOLD CHIEF	80TH
80 AMU/ASSIST AMU OIC	GOLD LEAD	80TH
80 AMU/SORTIE GEN SUPER	GOLD SENIOR	80TH
80 AMU PROD SUPER	GOLD SUPER	80TH
80 AMU CONTINGENCY PROD SUPER/LEAD PROD SUPER	GOLD SHADOW	80TH
80 AMU "A" FLT EXPEDITER	GOLD ONE	80TH
80 AMU "B" FLT EXPEDITER	GOLD TWO	80TH
80 AMU SPECIALIST FLT EXPEDITER	GOLD THREE	80TH
80 AMU WEAPONS EXPEDITER	GOLD FOUR	80TH
80 AMU WEAPONS EXPEDITER	GOLD FIVE	80TH
80 AMU ENGINES/E&E EXPEDITER	GOLD SIX	80TH
80 AMU AGE DRIVER	GOLD AGE	80TH
80 AMU SORTIE SUPPORT/TOOLS	GOLD SUPPORT	80TH
80 AMU SORTIE SUPPORT/SUPPLY	GOLD COSO	80TH
80 AMU DISPATCH/GENERAL	GOLD DISPATCH	80TH
80 AMU DEBRIEF	GOLD DEBRIEF	80TH
80 AMU SPARE CALL SIGNS	GOLD 7-11	80TH
80 AMU CELL BOSSES	GOLD CELL "X"	80TH
80 AMU SHELTER TEAM	GOLD SHELTER	80TH
80 FS COMMANDER	JUVAT LEAD	80TH
80 FS OPERATIONS DESK	JUVAT OPS	80TH
80 FS OPS RUNNER	JUVAT RAMP RAT	80TH
8 MOS/CC	KNIGHT	MOC
8 MOS/MAINTENANCE OPERATIONS OFFICER	KNIGHT ONE	MOC
8 MOS/SUPERINTENDENT	KNIGHT TWO	MOC
8 MOS/MOC	MOC	ALL
8 MOS/MOC SUPERINTENDENT	MOC SUPER	MOC/SCAN

USER	CALL SIGN	HOME NET
8 MOS/MOC ALTERNATE	ALT. MOC	ALL
8 MOS/EOR SOUTH	SOUTH EOR	ALL
8 MOS/EOR NORTH	NORTH EOR	ALL
8 MOS/QA OFFICE	QA BASE	ALL
8 MOS/QA OIC	QA BOSS	ALL
8 MOS/QA CHIEF	QA CHIEF	ALL
8 MOS/QA INSPECTORS	QA ONE,TWO, AND THREE	ALL
8 MOS/SHELTER TEAM	KNIGHT SHELTER	MOC
8 MXS/CC	DRAGON	MOC
8 MXS MAINTENANCE SUPERVISOR	DRAGON ONE	MOC
8 MXS/MA CHIEF	DRAGON CHIEF	MOC
8 MXS LEAD PROD SUPER	DRAGON SHADOW	MOC
8 MXS DAY/NIGHT PROD SUPER	DRAGON SUPER	MOC
8 MXS ELECTRO/ENVIROMENTAL	E/E	MOC
8 MXS PNEUDRAULICS	HYDRAULICS	MOC
8 MXS FUEL SYSTEMS BASE	FUELS BASE	MOC
8 MXS FUEL SYSTEMS FLIGHT LINE	FUELS MOBILE	MOC
8 MXS EGRESS	EGRESS	MOC
8 MXS METALS TECHNOLOGY	METALS TECH	MOC
8 MXS SHEET METAL	SHEET METAL	MOC
8 MXS NDI	NDI	MOC
8 MXS ARMAMENT	ARMAMENT	MOC
8 MXS 8 FW AGE	RED AGE	MOC
8 MXS 35 AMF AGE	BLUE AGE	35TH
8 MXS 80 AMF AGE	GOLD AGE	80TH
8 MXS TRANSIENT ALERT BASE	RECOVERY BASE	RAMP
8 MXS TRANSIENT ALERT FOLLOW ME	TRANSIENT 1 AND 2	RAMP
8 MXS TRANSIENT ALERT CRASH	RECOVERY 1 AND 2	RAMP
8 MXS LAUNCH TRUCKS (EXERCISE ONLY)	BLUE LAUNCH GOLD LAUNCH	MOC
8 MXS FUELS/HYDRAZINE RESPONSE (EXERCISE ONLY)	FUELS BLUE FUELS GOLD	MOC
8 MXS MUNITIONS FLIGHT OIC	AMMO LEAD	Munitions
8 MXS MUNITIONS FLIGHT CEM	AMMO CHIEF	Munitions

USER	CALL SIGN	HOME NET
8 MXS MUNITIONS CONTROL	AMMO CONTROL	Munitions
8 MXS ALTERNATE CONTROL	AMMO SHADOW	Munitions
8 MXS MOBILE CONTROL	AMMO PORK CHOP	Munitions
8 MXS MATERIAL SECTION CHIEF	AMMO ONE	Munitions
8 MXS MUNITIONS SUPER	AMMO SUPER	Munitions
8 MXS MUNITIONS MATERIAL SUPER	AMMO TWO	Munitions
8 MXS MUNITIONS SYSTEM SUPER	AMMO THREE	Munitions
8 MXS MUNITIONS INSPECTION SUPER	SPECTOR SUPER	Munitions
8 MXS MUNITIONS INSPECTION	SPECTOR 1-99	Munitions
8 MXS MUNITIONS MISSILES SUPER	ROCKET SUPER	Munitions
8 MXS MUNITIONS MISSILES	ROCKET 1-9	Munitions
8 MXS MUNITIONS STORAGE SUPER	BREAK OUT SUPER	Munitions
8 MXS MUNITIONS STORAGE DISPATCH	BREAK OUT DISPATCH	Munitions
8 MXS MUNITIONS STORAGE	BREAK OUT 1-99	Munitions
8 MXS MUNITIONS LINE DELIVERY SUPER	HAMMER SUPER	Munitions
8 MXS MUNITIONS LINE DELIVERY DISPATCH	HAMMER DISPATCH	Munitions
8 MXS MUNITIONS LINE DELIVERY	HAMMER 1-99	Munitions
8 MXS MUNITIONS CONVENTIONAL MAINTENANCE SUPER	IRON SUPER	Munitions
8 MXS MUNITIONS CONVENTIONAL MAINTENANCE DISPATCH	IRON DISPATCH	Munitions
8 MXS MUNITIONS CONVENTIONAL MAINT	IRON 1-99	Munitions
8 MXG MUNITIONS OPERATION SUPER	AFK SUPER	Munitions
8 MXG MUNITIONS OPERATION	AFK 1-99	Munitions
8 MXG MUNITIONS TRAILER MAINTENANCE SUPER	T M SUPER	Munitions
8 MXG MUNITIONS TRAILER MAINTENANCE	T M 1-99	Munitions
AFETS	AFETS ONE AND TWO	ALL
WING AVIONICS MANAGER	AVIONICS LEAD	35TH
SRO SUPERINTENDENT	SLAMMER SUPER	SEE NOTE 1
SRO NCOIC	SLAMMER ONE	SEE NOTE 1
SRO OPERATIONS	SLAMMER OPS	SEE NOTE 1
SRO MAINTENANCE TEAM	SLAMMER MAINTENANCE	SEE NOTE 1
SRO SPARES	SLAMMER TWO, THREE, FOUR AND FIVE	SEE NOTE 1

NOTE 1: Squadrons assigned SRO duties will use their assigned home nets.