



Marine Wing Liaison Kadena

1st Marine Aircraft Wing



Aviation Operations Kadena Air Base Okinawa, Japan



MWLK Mission Statement

1st Marine Aircraft Wing

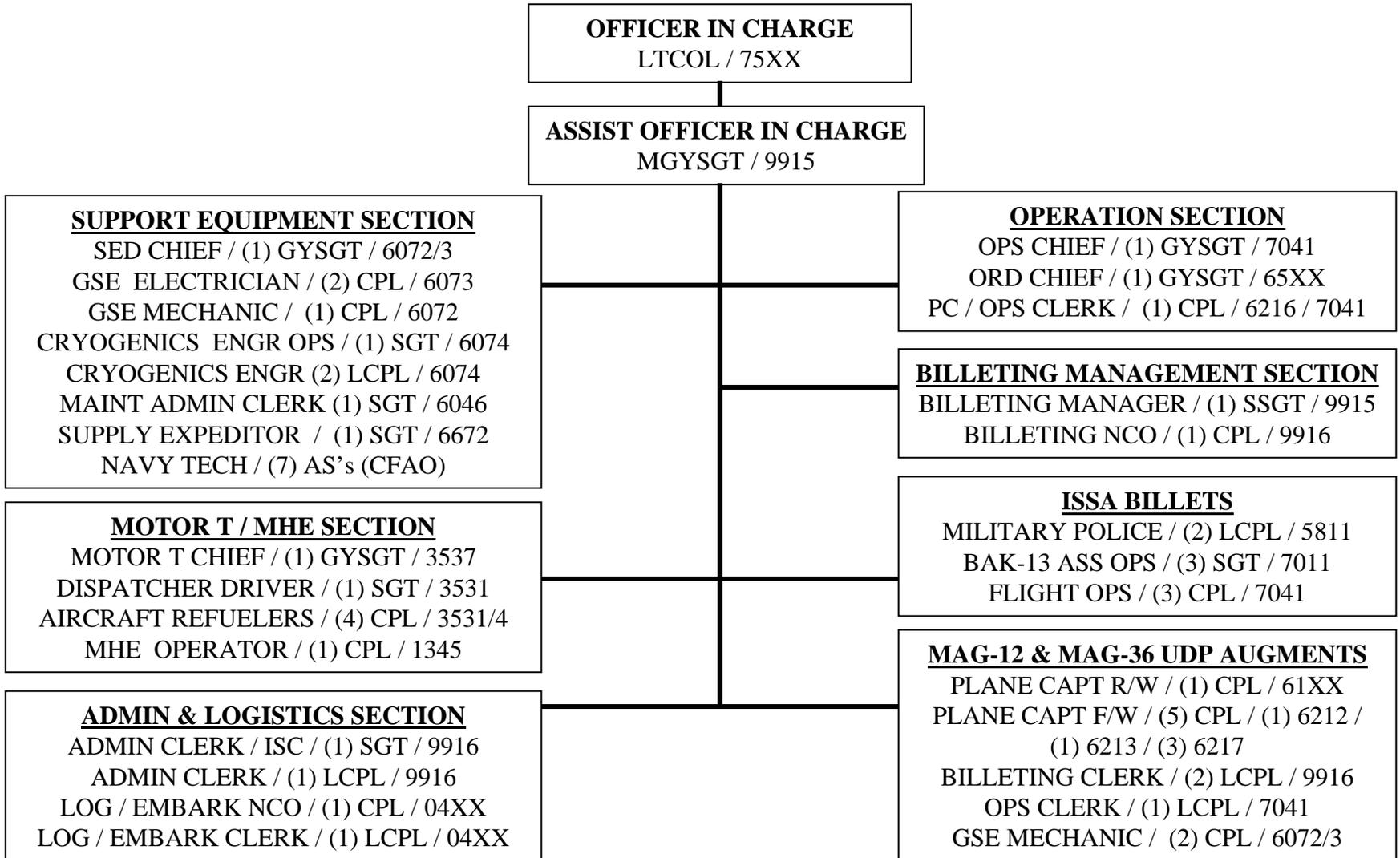
- Marine Wing Liaison Kadena provides comprehensive operational and logistical support to local and deployed U.S. Marine Corps and U.S. Navy squadrons operating at Kadena Air Base (KAB) Okinawa, Japan.
- Facilitates essential liaison with the U.S. Air Force's 18th Wing and the U.S. Navy's Commander Fleet Activities Okinawa (CFAO), which are located aboard KAB.





MWLK Organization Chart

1st Marine Aircraft Wing





Mission Functional Area Support

1st Marine Aircraft Wing

MWLK provides:

- 1. Liaison with 18th Wing for 1st MAW and 7th Fleet aviation related operations**
- 2. Liaison with 18th Wing for 1st MAW and 7th Fleet ordnance related operations**
- 3. Motor Transportation/MHE support to all deployed 1st MAW and 7th Fleet squadrons**
- 4. Support equipment to 1st MAW and 7th Fleet fixed and rotary wing squadrons for day-to-day and contingency operations**
- 5. Aircraft refueling support to deployed 1st MAW and 7th Fleet squadrons**
- 6. Logistics/embarkation support and liaison for K-5 Right Operations**
- 7. Billeting management support to deployed squadrons aboard KAB**
- 8. Information systems coordination for deployed squadrons**
- 9. Handling of classified material and SIPRNET account access for deployed squadrons**
- 10. Assistance to deployed squadrons with handling hazardous material (HAZMAT)**



Aviation Operations

1st Marine Aircraft Wing

- The operations section is responsible for coordinating all aviation related activities for all 1st MAW and 7th Fleet fixed and rotary wing squadrons.
- Daily assistance and coordination will be provided for such operational activities as flight and range scheduling, ordnance operations, prior permission requests (PPRs), VIP flights and ground transportation requirements.





Aviation Operations

1st Marine Aircraft Wing

- The MWLK operations section will assist with scheduling robust aviation training range activities and provide liaison with 18th Wing fighter squadrons to schedule DACT evolutions.





Aviation Operations

1st Marine Aircraft Wing

- MWLK provides deployed & transient squadrons with aircraft hardstand parking, flight line access, flight line maintenance facilities and all other flight line related operational requirements.





Ordnance Operations

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- The MWLK ordnance chief provides liaison and coordination between the deployed squadron ordnance section and the 18th Wing and/or Commander Fleet Activities Okinawa (CFAO) ordnance agencies aboard KAB. Many liaison and coordination functions are required to ensure safe and effective conduct of ordnance delivery to the many ranges surrounding Okinawa.





Ordnance Operations

1st Marine Aircraft Wing

- The MWLK ordnance chief is responsible for providing policy clarification, ordnance regulations enforcement, coordination for use of the munitions upload / download areas, and ensuring ordnance is armed / de-armed in accordance with U. S. Air Force procedures.





Motor Transport Operations

1st Marine Aircraft Wing

- The MT section provides government and commercial vehicles to visiting squadrons as requested via deploying unit deployment support request (DSR).





Motor Transport Operations

1st Marine Aircraft Wing

- The MWLK MT section provides continuous dispatcher services and preventative maintenance for all GOV/GME assets.





MHE Operations

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- The MWLK MHE section supports deployed squadrons with movement of cargo and pallets for air embarkation.
- MHE is limited at MWLK, therefore prior notification of specific MHE support requirements should be identified in the deploying unit DSR to ensure availability.
- The MWLK MT/MHE chief will coordinate with other 1st MAW units for augmentation of MHE beyond the MWLK table of equipment (T/E).





Support Equipment Detachment Operations

1st Marine Aircraft Wing

- The MWLK SED provides support equipment to 1st MAW and 7th Fleet fixed and rotary wing squadrons for day-to-day and contingency operations.
- An extensive support role has been established for the U.S Navy P-3 aircraft at KAB.
- Support equipment requirements are requested via the deploying squadron DSR.





Support Equipment Detachment Operations

1st Marine Aircraft Wing

- The SED mission requires a variety of common support equipment (SE) and weapons support equipment (WSE) to be staged and maintained at KAB. SED is a scheduled and minor maintenance/repair activity with limited support equipment end items.





Aircraft Refueling Operations

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- MWLK provides fixed and rotary wing refueling support to 1ST MAW deployed and transient squadrons operating at KAB.
- Aircraft refueling is available during KAB operating hours, 0600 – 2200.
- Due to limited MT refueler operators at MWLK, augments will be requested from MAG-12 & 36 when more than one squadron is deployed to KAB simultaneous.





Aircraft Refueling Operations

1st Marine Aircraft Wing

- Aircraft refueling for transient aircraft can be requested via the MWLK transient aircraft and personnel support request (TAPSR) form. The TAPSR will also provide an approved prior permission request (PPR) for arrivals and departures at KAB. The MWLK operation section will coordinate TAPSR requests.
- Hot pit refueling operations are authorized at KAB. A minimum of 72-hours notice upon arrival of deploying squadrons is required to coordinate logistics and operational requirements for hot pit operations.
- Simultaneous hot pitting with F-15 aircraft can also be conducted with 18th Wing fighter squadrons.





Logistics / Embarkation Operations

1st Marine Aircraft Wing

- The MWLK logistics / embarkation section will assist deployed squadrons with check-in / check-out of MWLK facilities and assist with logistical and embarkation support requirements.





Logistics / Embarkation Operations

1st Marine Aircraft Wing

- Provides embarkation support and assistance to deployed squadrons at the KAB flight line embarkation area, K-5 Right.





Billeting Management

1st Marine Aircraft Wing

- The MWLK billeting management section is responsible for coordination and arrangement of officer and enlisted billeting for deployed squadrons while operating at KAB. Billeting requirements are coordinated with the Navy Combined Bachelor Housing (CBH) office by the MWLK billeting manager.





Billeting Management

1st Marine Aircraft Wing

- MWLK has priority in utilizing BOQ 521 and the 1st MAW transient BEQ at buildings 1449 and 1450. The Navy CBH office will provide overflow billeting to MWLK in the Navy BEQ on request, based on availability.
- The MWLK billeting manager will outsource billeting as required at other bases on Okinawa.





Information Systems Coordination

1st Marine Aircraft Wing

- The MWLK ISC will provide computer assistance for deployed squadrons upon arrival at KAB.
- Guidance on computer set up and taking the required competency test prior to connection through the 18th Wing LAN will also be provided upon check-in.





Information Systems Coordination

1st Marine Aircraft Wing

- All users requesting to be added to the KAB domain are required to successfully complete a computer user test before they can be issued a user log in name. This is an 18th Wing Commander requirement and only the U.S. Air Force user test will be accepted. Tests that are taken and administered by another military branch of service will not be accepted.





Handling of classified material and SiproNet accounts

1st Marine Aircraft Wing

- The MWLK security manager will provide deployed squadrons with safes for storage of classified material and equipment.
- The requirements for proper security rest with the visiting squadron and will be monitored by the MWLK Security Manager to ensure compliance with WgO 5510.5E.
- MWLK will provide liaison with 18th Wing Communications Squadron for access of SiproNet accounts.





Arresting Gear Operations

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- MWLK provides (3) MOS 7011 Marines to the 18th Wing barrier maintenance section as required by the standing interservice support agreement (ISSA).
- These Marines augment the duty sections on various shifts to provide arresting gear services during KAB operating hours, 0600 – 2200.





MWLK Facilities

1st Marine Aircraft Wing

- MWLK provides world class facilities with state of the art computer infrastructure to deployed squadrons. Hangar # 3 provides such amenities as two large briefing/ready rooms and over 20 crew briefing/office spaces with voice/data/fiber optic connectivity.





MWLK Facilities

1st Marine Aircraft Wing

- MWLK's hangar # 3 provides a large 24,739 square foot bay area for aircraft maintenance activities.
- The entire hangar bay is equipped with a pneumatic tool drive system.





MWLK Facilities

1st Marine Aircraft Wing

- MWLK also provides a flight line maintenance building with state of the art computer infrastructure, maintenance bays, and a large flight equipment check area.





MWLK Contingency Operations

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- MWLK provides aviation support for 1st MAW real world contingency and typhoon evacuation operations.





Real World Contingency Operations

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- MWLK provided liaison and embarkation/logistics support for the HMH-465 short-notice deployment to Operation Iraqi Freedom II in February 2004.





MWLK support to 7th Fleet

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- MWLK provides operations, logistics, and facilities support to 7th Fleet Carrier Air Group deployments to KAB.





MWLK ISO

Carrier Air Group-5

1st Marine Aircraft Wing

- MWLK provided support to Carrier Air Group-5 while deployed from the USS Kitty Hawk in March 2004.





MWLK

Specified / Implied tasks

1st Marine Aircraft Wing

- **USAF & USN LNO / interface at KAB**
- **On call to 18th Wing battlestaff**
- **On scene focal point at KAB for III MEF**
- **USMC billeting and dining facilities coordinator for deployed squadrons**
- **USMC / USN aircraft flight line parking and maintenance facilities**
- **Operations liaison with 18th Wing for flight and range scheduling requirements**
- **USMC / USN deployed sqdn office spaces**
- **Hangar bay for A/C repair / typhoon evacuation**
- **USMC ordnance coordinator:**
 - **Up-load / down-load**
 - **Arming / de-arming area control**
 - **Coordination with CFAO & 18th Wing**
- **Coordinator for ground transportation & logistical support for deployed & transient squadrons**
- **Admin / computer connectivity support (limited)**
- **Aviation and ground logistics material support**
- **USMC transient aircraft / aircrew support & services**
- **PMO & customs support to 18th Wing per ISSA**
- **Arresting gear services to 18th Wing per ISSA**
- **Liaison for all USAF / USN airfield operations**
- **MT & MHE (tactical & commercial vehicles) support for deployed and transient squadrons at KAB**
- **Deployed squadron / detachment HAZMAT disposal coordinator**
- **Support equipment staging area for deployed and transient USMC / USN squadrons**
- **Coordinator for USMC MCCA, USN MWR, and USAF 18th Services requirements**
- **Provides support to other services as required**