

UNIT HIGHLIGHTS

Mobility Airmen at work

The 618th Air Operations Center (Tanker Airlift Control Center) played a vital role in the worldwide efforts during the drawdown of Camp Bastion, Operation Inherent Resolve and Operation United Assistance. As Air Mobility Command's sole AOC, we are responsible for planning, controlling, and executing missions around the globe.

Camp Bastion was established in 2005 to conduct operations in the contested Helmand Province. The TACC supported the closing of Camp Bastion by moving supplies and equipment to other parts of the AOR for use of retrograde to the CONUS. Between July and September of 2014, more than 266 missions were planned and executed by mobility Airmen of the TACC. The TACC averaged almost 6 missions a day, positioning more than 9,724 tons of cargo.

In June 2014, the TACC began supporting the efforts in Iraq to combat ISIS/ISIL under Operation Inherent Resolve. Between July and September 2014, TACC supported more than 89 airlift missions, executing 158 airlift sorties and 3,287 short tons of cargo, and 707 passengers. In addition, TACC supported 11 air-drop sorties, dropping 570K pounds of supplies for humanitarian aid via C-17.

Earlier this year, the Ebola Virus Disease in West Africa funneled a world-wide containment effort led by USAID in Operation United Assistance. The TACC began supporting the efforts in September, executing 49 sorties, transporting 366 short tons of cargo and 208 passengers. TACC remains committed to supporting the efforts in West Africa.



618th AOC CONTROLLED SORTIES

July 1, 2014 – September 30, 2014

AIRLIFT

AIRCRAFT	SORTIES	PASSENGERS	TONS
C-5	728	9,156	13,211
C-17	8,303	72,489	94,381
C-130	663	1,174	988
CONTRACT	3,131	142,414	16,535
MISC *	1,399	3,762	1,418
TOTALS:	14,224	228,995	126,532

*Aeromedical Evacuation & Air Refueling sorties not included

AIR-TO-AIR REFUELING

AIRCRAFT	SORTIES	GALLONS PASSED
KC-10	136	1,926,059
KC-135	209	1,852,224
TOTALS:	345	3,778,283

AEROMEDICAL EVACUATION

TYPE	MOVEMENTS
URGENT – as soon as possible	15
PRIORITY – within 24 hours	46
ROUTINE – within 72 hours	1,968
TOTALS	2,029

OTHER NUMBERS

DIPLOMATIC CLEARANCES	67,413
JOINT EXERCISE SORTIES	102
FLYING HOURS CONTROLLED	60,085

The 618th AOC (TACC) is Air Mobility Command's global air operations center responsible for command & control of Air Force & commercial air mobility assets, 24/7/365.

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618TH

AIR OPERATIONS CENTER (TACC)

Contributions to the Fight July – September 2014



Making Global Reach A Reality...



618th AOC (TANKER AIRLIFT CONTROL CENTER)

CONTRIBUTIONS TO THE FIGHT: JULY TO SEPTEMBER 2014



Mobility Management (XOB)

- Surged Active & ARC C-17 forces to enable continued OEF retrograde while executing Operation United Assistance, humanitarian Ebola relief in Africa along with 20 missions to deliver 217 personnel & 733 tons of cargo.
- Supported 9 C-17 airdrops in Northern Iraq; delivered 233 tons of relief supplies to Kurd civilians trapped on Mount Sinjar.
- Increased C-5 airlift capacity in USCENTCOM w/ 4 crews & 3 aircraft deployed to OKBK; decreased back-log OEF retrograde, flew 124 sorties & moved 4,279 tons of cargo.
- Postured 4 C-17 aircraft & aircrews for rapid response to Hurricane Cristobal & postured 2 Wings/7 C-130s to evacuate 25,000 Americans in relief of Hurricane Odile.
- Managed \$150M JA/ATT program; 537 contracts reviewed for validation & 80,210 chutes in the air.
- Sourced combat airlift for 134 USTC missions; 46 AE/33 Channels/32 SAAMs/41 'A' JA/ATTS--Combat delivery on-time and on-target.
- Supported the launch of 65 tanker missions in addition to over 1,500 hours of continuous alert coverage, also tasked & allocated tankers to support over 600 coronet sorties moving 1,100+ joint & coalition receivers by offloading more than 20M pounds of fuel.

Global Channel Operations (XOG)

- Planned, coordinated & executed a "Flag-Stop" SAAM mission, Defense & Air Attaché, US Embassy - Dublin, U.S. Army Security Assistance Command to Casement, Ireland.
- Expedited airlift of 2 MQ-9 Reapers & equipment for AFSOC's Combat Air Patrol operations.
- Executed movement of 210 tons of airdrop platforms to the Republic of Djibouti (JIB) supporting urgent CENTCOM relief.
- Delivered 2 Puma helicopters & 14 tons of support equipment from Norfolk NAS, VA to Bahrain for immediate operations with USNS Amelia Earhart.
- Expedited shipments of 14 critical MICAPS to Rota, Spain; movement of 15 pallets & 147K lbs /MREs to Kuwait.
- Developed an air route with USEUCOM & USCENTCOM for contingency ops into Romania, moving 3 urgent shipments.
- Partnered with U.S. Army Security Assistance Command for three C-130 mission loads of nearly 7.4 tons of FMS munitions for Beirut.
- Coordinated the movement of 11K tons of cargo, 18K passengers, 1.3K pieces of Mission Capable aircraft parts, 200 Mission Recovery Teams & over 1.7K missions.
- Managed critical B-1B Mission Capable part shipment; fast-tracked aircraft part to AOR in less than 25 hours.
- Directed USTC "Purple Sheet" cargo shipment; accelerated 4 cargo pallets to Djibouti, Africa; supported Marine Air Ground Task Forces combat power.

Command and Control (XOC)

- Managed the repair of 814 aircraft at 86 locations; average repair time of 42.1 hours; facilitated movements of 135 maintenance recovery teams, 287 pieces of equipment & 822 parts.
- XOCL's controllers led an impressive occasion w/ only one broken transient AMC aircraft worldwide! First time in many years this has happened.
- Flight managers published aircrew departure papers for 13,168 sorties.
- Theater Direct Delivery delivered almost 38K short tons on more than 2.2K sorties in support of USCENTCOM Commander's validated requirements. TDD airlifted 5.8K short tons to Kuwait alone.
- Built 51,367 flight plans, secured 67,413 Diplomatic Clearances; including missions supporting the Iraqi government during Operation Inherent Resolve & the Ebola outbreak in African regions for Operation United Assistance.

Mission Support (XON)

- Developed a retrograde forecast for the remainder of the year in an effort to assist in identifying gaps in airlift against the large demand of redeploying & retrograde cargo leaving Afghanistan. This allows the command to initiate mitigation efforts to offset periods of high demand.
- Participated in an AMC/CV commissioned Data Management Team Rapid Improvement Event designed to provide a detailed understanding of the analytic capability within AMC & TACC.

Current Operations (XOO)

- Planned & executed 27 missions for POTUS visits to Estonia & UK to include 167 CJCS Priority 1A1 Operations supporting POTUS, VPOTUS, SECDEF, SECSTATE, FLOTUS & Prime Nuclear Airlift Forces.
- Planned & executed more than 173 A/R missions for high JCS priority receivers, off-loading more than 8.4M pounds of fuel.
- 729 SAAM missions planned including 126 commercial missions moving 20,453 passengers/1,889 tons of cargo, 11 Deep Freeze missions moving 1,654 passengers/869 tons of cargo, 4 NASA missions moving 35 passengers/173 tons of cargo & 28 CAPSTONE missions moving 1,514 passengers.
- Special Missions Division planned & executed 124 sorties which moved 7,759 passengers & 5,434 tons of cargo.
- Planned A/R support for 608th AOC, SECDEF movements, European Phoenix Banner & 80 fighter movements, supporting 539 fighter aircraft with 219 tankers, off-loading more than 23.6M pounds of fuel & flying 3,751 hours.

Global Weather Operations (XOW)

- Forecasted critical weather threats; assigned Operational Risk Management in order to protect 14K sorties/\$2B+ AMC and ACC aircraft; generated 246 coronet forecasts, 1,810 AR/DZ forecasts; supplied timely and precise weather support for missions. Tailored support for 6 START missions to ensure compliance with international treaty. Supported 7 humanitarian operations; delivered 37K gallons of water/137K meals to over 40K people.
- Issued threats for TS Nakri; notified Senior/hailed in-flight crew also alerted in-flight aircraft of volcanic eruption; prompt report facilitated route adjustment this timely response allowed for 53 passengers/32 short tons to safely land at an alternative location.
- Assembled over 100 command level weather briefs; provided 20 weather briefings to USTRANSCOM for Ebola outbreak; provided climatological data to arm planners with historical mission data.

Global Readiness (XOP)

- Led TACC all-Division effort for USAFRICOM's Operation United Assistance, operationally deploying the JTF-Port Opening for the first time; planning an emerging number of missions to support equipment and service members in order to meet the President's intent.
- Led the aeromedical evacuation planning, consulting and training for Ebola patient transportation from the African continent.
- Planned 8 airlift missions during Operation Atlantic Resolve in Russia, transporting 150 passengers and 327 tons equipment.
- Supported the JCS-directed exercises: Rapid Trident, Valiant Shield, Trojan Footprint, Jackal Stone, and Global Thunder.
- Rapidly devised C-17 airlift plan for Libyan Embassy evacuation crisis; planned and coordinated first-time use of airfield via Tunisia 188 US Embassy personnel evacuated & recovered to safety.
- Translated hundreds of combatant commanders' requirements into more than 270 commercial passenger missions, moving 47K troops worldwide and 32K deployed service members on a quarterly basis through the Transit Center in Romania.
- Deployed 135 troops to Ukraine for exercise Rapid Trident, combining 15 participating nations alongside Ukrainian Ground Forces to support NATO's Joint Rapid Reaction Force operations.
- Coordinated urgent response of a 7-member AE evacuation team across two AORs and multi-aircraft, to reach and evacuate a Navy dependent within 24 hours, saving a life.

Director of Operations (XOZ)

- Oversaw all AMC missions totaling over 14,500 sorties, 228,995 passengers and 126,532 tons of cargo.
- In USNORTHCOM, executed 37 sorties, moving 3,300 passengers in support of emergency response exercise Vibrant Response, Camp Atterbury.
- In USCENTCOM, executed 665 sorties supporting Operation New Dawn; delivering over 500 passengers and 700 tons of cargo, including AE contingency operations.
- In USAFRICOM, executed 161 sorties moving 2,700 passengers and 966 tons of cargo, including Operation United Assistance.
- In USSOUTHCOM, executed 14 sorties, moving 92 passengers and 178 tons of cargo in support of Horizon Dominican & Guatemala, Fuerzas Commando and PANAMAX 2014.
- Supported multiple POTUS movements, executing 381 sorties, moving 3,600 passengers and 4,100 tons of cargo, completed 16 Deep Freeze sorties moving over 299 passengers, and 200 tons of cargo supporting the National Science Foundation.
- Air Refueling support there were a total of 4,500 sorties off-loading 246,000,000 pounds of fuel.