

**BY ORDER OF THE COMMANDER
UNITED STATES AIR FORCES IN
EUROPE (USAFE)**



**AIR FORCE INSTRUCTION 11-221
UNITED STATES AIR FORCES IN EUROPE
Supplement**

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Flying Operations

**AIR REFUELING MANAGEMENT (KC-10
AND KC-135)**

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AFI 11-221, 1 November 1995, is supplemented as follows: This supplement provides procedures for air refueling operations in the United States European Command (USEUCOM) theater and procedures for receiver units to obtain theater-wide air refueling support. It applies to all United States Air Forces in Europe (USAFE) units and to units requesting USAFE air refueling support. It does not apply to Air National Guard (ANG) and Air Force Reserve Command (AFRC) units. 603d Air and Space Operations Center Air Mobility Division must approve any changes or supplements to this publication. Ensure that any local policy/guidance, publications, instructions or supplements are created in accordance with Air Force Instruction (AFI) 33-360, *Publications and Forms Management*, and the USAFE supplement. 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 Air Force Records Information Management System (AFRIMS) Records Disposition Schedule (RDS) located at <https://www.my.af.mil/gcss-af61a/afrims/afrims/>. Operations Security (OPSEC): Ensure all subsequent actions pertinent to this supplement meet the requirements of AFI 10-701, *Operations Security (OPSEC)*. **Definitions:** “Will” and “shall” indicate a mandatory requirement. “Should” indicates a recommended policy that is required if practical. “May” indicates an acceptable or suggested means of accomplishment. “Wing,” used throughout the text, also means “flying unit” and “group,” unless specifically noted otherwise. Due to the rapid modernization of the Global Decision Support System

technologies, the generic term “GDSS” will be used to represent GDSS 2 (G2), or any future modification of this system.

SUMMARY OF CHANGES

This document is substantially revised and must be completely reviewed. This revision reflects the re-designation of the USAFE Air Mobility Operations Control Center (AMOCC) as the 603d Air and Space Operations Center Air Mobility Division (603 AOC/AMD) and clarifies different organizational responsibilities and procedures for scheduling of USAFE assigned tanker aircraft.

1.1. (Added) **Single Manager.** 603 AOC/AMD Air Refueling Control Team (Air Mobility Division Air Refueling [AMDR]) is the single manager for all USEUCOM air refueling missions and is responsible for allocating all USAFE assigned/attached tanker assets. 603 AOC/AMD Execution assumes command and control responsibility for all Air Mobility Division (AMD) tasked air refueling/airlift missions and USAFE gained and possessed KC-10 and KC-135 aircraft in coordination with 100 Air Refueling Wing (ARW) Command Post (100ARW/CP). 603 AOC/AMD will comply with all 618th Tanker Airlift Control Center (618 TACC) responsibilities listed in AFI 11-221, *Air Refueling Management (KC-10 and KC-135)*, except where modified in the following paragraphs.

1.1.1. (Added) **Relationships.**

1.1.1.1. (Added) 603 AOC/AMD is the tasking authority for all 100th Air Refueling Wing (100 ARW) aircraft and aircrews.

1.1.1.1.1. (Added) Coronet Operations. 603 AOC/AMD may grant authority to Long Range Coronet Planning (618 TACC/XOOKP) to schedule 100 ARW assigned tankers for the execution of over-water fighter movement (Coronet) missions for an agreed time period. USAFE retains operational control (OPCON) of 100 ARW assigned tanker aircraft. Aircraft may not be reassigned to other missions or be scheduled outside the agreed time period without prior coordination with 603 AOC/AMD.

1.1.1.1.2. (Added) 603 AOC/AMDR will transition mission responsibility to 603 AOC/AMD Execution no later than 24 hours prior to mission takeoff or alert (if required). All mission data and checklists are transferred at this time.

1.1.1.2. (Added) 100th Operations Group (100 OG) executes 603 AOC/AMD tasked and training missions to meet USEUCOM air refueling and airlift requirements and AFI 11-2KC-135V1, *KC-135 Aircrew Training* requirements.

1.1.1.2.1. (Added) 100th Operations Support Squadron (100 OSS) is the office of primary responsibility for planning and scheduling AMD tasked and training missions. Special considerations made by the AMD for Inside-24 hour taskings are addressed appropriately within this document.

3. Responsibilities. USAFE Air Refueling Manager. 603 AOC/AMD is the single point of contact for coordinating all USAFE air refueling support in the USEUCOM area of responsibility (AOR).

3.3.1. (Added) 603 AOC/AMD will:

3.3.1.1. (Added) Validate horseblanket and short-notice USAFE tanker aircraft requests.

3.3.1.2. (Added) Input the consolidated air refueling requirements into the 618 TACC Air Refueling Management System (ARMS) website for each quarter's horseblanket.

3.3.1.3. (Added) Conduct an initial review of validated tanker mission requests before accepting missions from requesting units. The review will include, but is not limited to; mission priority, air refueling control time and date, type of receiver(s), number of receivers, required fuel offload, air refueling track information, altitude reservation (ALTRV) information, air refueling flight level, type of rendezvous, number of primary tankers required, number and type of spare tankers required, and alert posture. See **A2.3.1. (Added)** and **A2.3.2. (Added)** for details regarding ALTRV requirements.

3.3.1.3.1. (Added) 603 AOC/AMD, in coordination with Commander, 100 Operations Group (100 OG/CC), may task aircrews to enter crew rest and assume alert status before formally accepting and tasking a mission in order to meet mission requirements.

3.3.1.4. (Added) For missions landing at or departing from off-station location, conduct a planning review of validated tanker missions before tasking tanker units. This review will include, but is not limited to:

3.3.1.4.1. (Added) Airfield Suitability and Restrictions Report (ASRR) and Notice to Airmen (NOTAM) review of off-station runway, taxiway and parking apron width, length, and weight bearing capacity, airfield restrictions, approach and departure procedures, jet fuel availability and airfield remarks.

3.3.1.4.1.1. (Added) Initiate higher headquarters (HHQ) waiver and Terminal Instrument Approach Procedures (TERPS) approval for AMD tasked short-notice missions, as required.

3.3.1.4.2. (Added) USAFE Threat Working Group (TWG) assessments and Joint Risk Assessment Management Program (JRAMP) review of off-station operating location security augmentation requirements.

3.3.1.4.2.1. (Added) Request aircraft security for off-station AMD tasked short-notice missions, as required.

3.3.1.4.3. (Added) Coordinate airfield Prior Permission Requirements (PPR) requests for aircraft landing off-station on AMD tasked short-notice missions.

3.3.1.4.4. (Added) Coordinate diplomatic clearances for the following types of AMD tasked missions (unless previously coordinated by Air Mobility Division Airlift (603 AOC/AMDL) with 100 OSS within 24 hours of tasking message receipt):

3.3.1.4.4.1. (Added) Air refueling missions landing off-station with the exception of Coronet missions planned and executed by 618 TACC.

3.3.1.4.4.2. (Added) Air refueling missions on non-published, over-land air refueling tracks.

3.3.1.4.4.3. (Added) Non-air refueling missions.

3.3.1.5. (Added) Task validated tanker missions to assigned tanker units and input mission profiles and air refueling requirements into the Global Decision Support System (GDSS) in accordance with (IAW) AMCI 10-202V6, *Mission Reliability Reporting System (MRRS)*.

3.3.1.6. (Added) Develop tanker mission concept of operations (CONOPS) procedures, as required.

3.3.1.7. (Added) Initiate and coordinate Surge, Inside-24/96 hours, and Slip requests, as required.

3.3.1.8. (Added) Coordinate changes and cancellations to AMD tasked missions with the appropriate receiver unit and/or scheduling agency and notify 100 OSS. AMD is the primary office of responsibility for cancelling missions in GDSS (for AMD tasked missions).

3.3.1.8.1. (Added) For AMD tasked missions, receiver units must cancel their air refueling requirements with 603 AOC/AMDR or 603 AOC/AMD Execution. If a receiver unit attempts to cancel directly with 100 ARW, they will be directed to 603 AOC/AMD. 100 ARW will also notify 603 AOC/AMD of the receiver's cancellation. At this time the mission will be considered officially cancelled.

3.3.1.9. (Added) Develop HHQ policy and procedures for the utilization and employment of tanker aircraft within the USEUCOM AOR.

3.3.1.10. (Added) Monitor the North Atlantic Treaty Organization (NATO) Foreign Military Sales (FMS) program.

3.3.1.11. (Added) Unless previously coordinated by 603 AOC/AMDL with 100 OSS, provide "dispatch service" for AMD tasked KC-135 operational support aircraft (OSA) missions, special assignment airlift missions (SAAM), channel missions and exercise/contingency missions to and from the deployment location, not to include missions executing from the deployed location in support of the exercise/contingency.

3.3.1.11.1. (Added) If either the departure or the destination is inside the Integrated Flight Planning System (IFPS), 603 AOC/AMDL will provide computer flight plans (CFP) for the entire mission, copies of electronically filed DD Form 1801, *DoD International Flight Plan* (IAW DoD Flight Publication, *General Planning*), acknowledgement (ACK) messages, diplomatic clearances, PPR approval numbers, GDSS mission cut, copies of required TERPS letters and Headquarter (HQ) USAFE directed waiver approvals. This package will be finalized and signed by an AMD Flight Manager no later than three (3) hours prior to departure.

3.3.1.11.2. (Added) For flights outside of the IFPS, AMD Flight Management will file the flight plan within 12 hours of departure. Since an expeditious means to verify flight plan receipt is not available for flights outside of the IFPS, aircrews must hand-carry a copy of the DD Form 1801 or DD Form 175, *Military Flight Plan* (IAW DoD Flight Publication, *General Planning*), to Base Operations (Airfield Management) and re-verify that air traffic control has a copy of their flight plan. If not, the aircrew will re-file on the spot. AMD Flight Management will provide CFPs for the entire mission, DD 1801s or DD 175s as appropriate, diplomatic clearances, PPR approval numbers, GDSS mission cut, copies of required TERPS letters and HQ USAFE directed waiver approvals.

3.3.1.11.3. (Added) Unless previously coordinated by 603 AOC/AMDL with 100 OSS, provide "limited dispatch service" for air refueling missions tasked by AMD Inside-24 hours of execution to include CFPs containing validated routing (including Air Refueling Initial Point (ARIP), Air Refueling Control Point (ARCP), Check Point(s) and Air Refueling Exit Point (AREX)), diplomatic clearances, PPR approval numbers, GDSS mission cut, copies of required TERPS letters and HQ USAFE directed waiver approvals. This package will be

finalized and signed by an AMD Flight Manager no later than six (6) hours prior to departure.

3.3.1.12. (Added) Alert 100 ARW tankers after confirming receiver aircraft are in the green or airborne in the green. Before alerting 100 ARW tankers, any air refueling(s) earlier than the 100 ARW refueling(s) will be confirmed complete and the receiver still in the green, if mission timing allows.

3.3.2. (Added) Directorate of Air and Space Operations Support (HQ USAFE/A3Z) will:

3.3.2.1. (Added) Coordinate with 603 AOC/AMD, Operational Planning (100 ARW/XP), and 100 OSS for tanker support of receivers participating in USEUCOM AOR exercises.

3.3.2.2. (Added) Submit air refueling requirements to 603 AOC/AMD for entry into ARMS to become part of the quarterly horseblanket.

3.3.3. (Added) Operations and Training Branch (HQ USAFE/A3TO) will:

3.3.3.1. (Added) Validate air show requests and coordinate with 603 AOC/AMD and 100 OSS.

3.3.3.2. (Added) Ensure tanker requirements for all major command (MAJCOM) and Joint Chief of Staff (JCS) directed exercises are included in all forecasts.

3.3.3.3. (Added) Submit air refueling requirements to 603 AOC/AMD for entry into ARMS to become part of the quarterly horseblanket.

3.3.4. (Added) 100 OSS will:

3.3.4.1. (Added) Schedule tanker missions as tasked by 603 AOC/AMD.

3.3.4.2. (Added) Conduct an operational review of tasked missions no later than Friday the week prior to execution. Missions tasked Inside-96/Inside-24 will be reviewed upon receipt of the electronic tasking message. The review will include but is not limited to aircraft performance requirements, offload capability, aircrew management requirements, flight information publications (FLIP) requirements, Foreign Clearance Guide (FCG) requirements, aircraft routing, and NOTAMs. 100 OSS will notify 603 AOC/AMD immediately of any factors that necessitate a change to a tasked mission.

3.3.4.2.1. (Added) Request aircraft security for off-station horseblanket missions, as required.

3.3.4.2.2. (Added) Initiate HHQ TERPS review for horseblanket missions, as required.

3.3.4.2.3. (Added) Coordinate diplomatic clearances for the following types of missions (not including missions tasked Inside 24 hours):

3.3.4.2.3.1. (Added) Air refueling round-robin missions.

3.3.4.2.3.2. (Added) Air refueling missions on non-published, over-water air refueling tracks.

3.3.4.2.4. (Added) Coordinate airfield PPR requests for horseblanket missions, as required.

3.3.4.2.5. (Added) Coordinate aircrew billeting and transportation requirements with the 351st Air Refueling Squadron (351 ARS).

- 3.3.4.2.6. (Added) Coordinate adjoining tanker ALTRVs.
- 3.3.4.2.7. (Added) Coordinate intelligence briefings, as required.
- 3.3.4.2.8. (Added) Coordinate theater indoctrination briefings and Personal Protective Equipment with 351 ARS, as required.
- 3.3.4.3. (Added) Coordinate with 603 AOC/AMD air refueling control time changes to tasked missions in GDSS.
- 3.3.4.4. (Added) Provide legal for alert (LFA) times for all alert missions to 603 AOC/AMD no later than 1 day prior to mission execution when the Air Refueling Control Time (ARCT) has not yet been established.
- 3.3.4.5. (Added) Provide a USAFE Form 294, *USAFE Tanker Unit Average Possessed Aircraft Report* to 603 AOC/AMD on the 1st duty day of the last month of each fiscal quarter for the next fiscal quarter. **Example:** On 1 December, the USAFE Form 294 is sent to 603 AOC/AMD for the next fiscal year quarter of January-March.
- 3.3.4.6. (Added) Provide a USAFE Form 295, *USAFE Tanker Unit Line Qualified Crew Report* to 603 AOC/AMD on the 1st duty day of the last month of each fiscal quarter for the next fiscal quarter. **Example:** On 1 December, the USAFE Form 295 is sent to 603 AOC/AMD for the next fiscal quarter of January-March.
- 3.3.4.7. (Added) Coordinate all requests to adjust AMD Aircraft/Aircrew Tasking Levels.
- 3.3.4.7.1. (Added) Unit Training Days, Operational Readiness Exercises, USAFE Goal Days, Family Days and United States (U.S.) Federal Holidays will be coordinated through 100 OG/CC to 603 AOC/AMD as soon as possible.
- 3.3.4.7.2. (Added) Coordinate runway closures greater than 24 hours and HHQ Operational Readiness Inspections through Commander, 100 Air Refueling Wing (100 ARW/CC) to Operations and Training Division (HQ USAFE/A3T), 603 AOC/AMD, and Air Refueling (618 TACC/XOOK) as soon as possible.
- 3.3.4.8. (Added) Schedule and execute training missions in order to complete USAFE flying hour program and annual training requirements.
- 3.3.4.8.1. (Added) Identify deviations from the flying hour program (FHP) and coordinate with HQ USAFE/A3T to initiate a FHP forum when appropriate. FHP forum membership will include HQ USAFE/A3T, Directorate of Logistics (HQ USAFE/A4), Directorate of Financial Management and Comptroller (HQ USAFE/FM) and 603 AOC/AMD as appropriate.
- 3.3.4.9. (Added) Coordinate changes and cancellations to 100 OSS scheduled missions with the appropriate receiver unit and/or scheduling agency and update GDSS.
- 3.3.4.10. (Added) Upon completion of detailed mission planning, update scheduled takeoff and land times in GDSS, as required.
- 3.3.5. (Added) 100th Air Refueling Wing Command Post (100 ARW/CP) will:
- 3.3.5.1. (Added) Ensure all tanker missions in execution are updated in command and control computer systems, including GDSS, in coordination with 603 AOC/AMD Execution.

3.3.5.2. (Added) Obtain receiver status and mission updates for all 100 ARW tanker missions, unless otherwise stated in CONOPS or GDSS remarks, in coordination with 603 AOC/AMD Execution.

3.3.5.3. (Added) Alert tanker aircrews departing home station, unless otherwise stated in CONOPS or GDSS remarks, in coordination with 603 AOC/AMD Execution.

3.3.5.4. (Added) Notify 100 OSS of any mission changes due to 603 AOC/AMD In-System Selects.

3.3.6. (Added) USAFE Tanker Aircraft Commanders will:

3.3.6.1. (Added) Contact 603 AOC/AMD (Defense Switched Network (DSN) 314-480-9292) when on 603 AOC/AMD tasked missions and landing at an off-station location to provide take-off and landing times, maintenance status, and aircrew contact information and receive mission updates.

3.3.6.2. (Added) Contact Air Refueling Execution (618 TACC/XOCT), (DSN 312-779-0328/0329) with requested information when supporting 618 TACC Coronet missions.

5.1. (Added) Foreign Military Sales (FMS) opportune sorties will receive a priority no higher than the primary receivers.

9.7.1. (Added) Add the following information (as applicable):

9.7.1.1. (Added) Rendezvous type and direction.

9.7.1.2. (Added) Receiver takeoff date/time.

9.7.1.3. (Added) Cell lead.

9.7.1.4. (Added) Requestor comments.

9.7.1.5. (Added) Point of contact.

9.7.1.6. (Added) Coronet information.

9.7.1.7. (Added) Business effort information.

9.7.1.8. (Added) Spare aircraft required.

9.7.2. (Added) *USAFE adds the following Notes:* See **Attachment 2 (Added)** for information regarding Weapons Training Deployments (WTD) and Cross-Switch Operations. See **Attachment 3 (Added)** for USAFE KC-135 Aircraft Scheduling. See **Attachment 4 (Added)** USAFE Tanker Aircrew/Aircraft Tasking System. See **Attachment 5 (Added)** USAFE Tanker Scheduled Return Times. See **Attachment 6 (Added)** Sample Tanker Electronic Tasking Message. See **Attachment 7 (Added)** Sample Tanker Inside 24/96 Hours Request Message. See **Attachment 8 (Added)** Example Short Notice Tasking Process. See **Attachment 9 (Added)** Glossary of References and Supporting Information.

13.4. (Added) USAFE units will schedule the maximum number of receivers feasible per tanker. Missions should be canceled by the fighter receiver unit prior to the tanker takeoff if the number of receivers able to launch decreases to less than four unless the tanker unit also requires the sortie for training requirements. The fighter unit will coordinate as soon as possible with 603 AOC/AMD or 100 OSS to cancel the mission. Receiver units will make

every attempt to notify tanker unit of reduced off-load requirements exceeding 10,000 lbs no later than 24 hours prior to tanker takeoff.

14.1.1. (Added) 603 AOC/AMD is the approval authority for all USAFE short-notice refueling requests and will prioritize and schedule requests.

14.1.1.1. (Added) United States Air Force (USAF) receiver units requiring USAFE air refueling support will submit short-notice requirements using the Air Refueling Management System (ARMS) at: <https://140.175.174.173/ARMS/tplLoginScreen.aspx>.

14.1.1.2. (Added) FMS receiver units and other than USAF units requiring USAFE air refueling support should submit requirements directly to 603 AOC/AMD using the USAFE Form 293, *USAFE Tanker Air Refueling Request*.

14.4.1.1. (Added) Priority 1 and 2A requirements will receive tanker support based upon the USAFE Aircrew/Aircraft Tasking System (**Attachment 4 (Added)**) and should be submitted no later than 96 hours prior to execution.

14.4.2.1. (Added) Priority 2B and 2C requirements. Missions requiring deployment of one or more tanker aircraft must be submitted at least 30 days prior to mission date. Missions requiring one or more tanker operating from home station (round-robin) must be submitted 15 days prior to mission date. These requirements will be supported based upon the USAFE Aircrew/Aircraft Tasking System (**Attachment 4 (Added)**).

14.4.3.1. (Added) Priority 3 and lower air refueling requirements will not be supported short-notice.

14.5.2.1. (Added) No-notice Operational Readiness Inspection (ORI) Scheduling Procedures. Coordinate ORI and tactical evaluation (TACEVAL) support through 603 AOC/AMD no later than 60 days prior to each fiscal quarter. Both offensive and defensive units will submit requests for air refueling following the normal scheduling system timing.

15.2.1. (Added) 618 TACC will request USAFE air refueling support for short-notice Coronets no later than 15 calendar days prior to mission date from 603 AOC/AMD.

15.2.1.1. (Added) 618 TACC will provide 603 AOC/AMD with an electronic tasking message immediately after coordinating USAFE support for short-notice Coronets. TACC will enter USAFE Coronet mission details into Global Decision Support System (GDSS) no later than 96 hours prior to the mission date.

15.2.1.2. (Added) 618 TACC is responsible for all aspects of Coronet tanker mission planning. 618 TACC will provide Integrated Flight Management (IFM) support for all Coronet mission legs including positioning and de-positioning mission legs to USAFE aircrews supporting 618 TACC planned and executed Coronet missions. 618 TACC will provide IFM support to the tasked tanker unit no later than 96 hours prior to the mission date. ALTRVs and Approval Requests (APREQ) will be forwarded to 603 AOC/AMD and 100 OSS.

Section E – Prescribed and Adopted Forms.

17. (Added) Forms Prescribed. USAFE Form 293, *USAFE Tanker Air Refueling Request*; USAFE Form 294, *USAFE Tanker Unit Average Possessed Aircraft Report*; USAFE Form 295, *USAFE Tanker Unit Line Qualified Crew Report*; USAFE Form 297, *USAFE Tanker*

Surge Request; USAFE Form 298, USAFE Tanker Slip Request; USAFE Form 299, USAFE Inside 24/96 Hours Tanker Request Checklist.

18. (Added) Forms Adopted. DD Form 1801, *DoD International Flight Plan*; DD Form 175, *Military Flight Plan*.

Attachment 1

AIR REFUELING SUPPORT PRIORITIES

A1.2.1. (Added) Priority 1B1--Deployments to conduct contingency operations and special missions directed by the Secretary of Defense, JCS, or Commander, United States European Command (CDRUSEUCOM).

A1.2.2. (Added) Priority 1B2--Missions in support of counterdrug operations, operational reconnaissance, aeromedical evacuation or operational missions directed by Commander, United States Air Forces in Europe (COMUSAFE).

A1.3.1. (Added) Priority 2A3--Missions with extended over water deployments (aircraft range will not allow a fuel stop enroute) or deployments of aircraft tasked for Priority 1 missions for which an en route fuel stop is not practical. Operational, exercise (to include the Tactical Leadership Program, [TLP]), or training missions directed by USAFE Directorate of Air and Space Operations (HQ USAFE/A3) or Commander, 3d Air Force (3 AF/CC).

A1.5.1. (Added) Priority 2C3--Pre-deployment qualification training, exercise, or training missions directed by USAFE Directorate of Air and Space Operations (HQ USAFE/A3).

A1.9.1. (Added) Priority 5A1--Unit-to-unit scheduled non-allocated air refueling (soft air refueling) or unit-to-unit cargo or passenger movements.

Attachment 2 (Added)

WEAPONS TRAINING DEPLOYMENTS (WTD) AND CROSS-SWITCH OPERATIONS

A2.1. (Added) General:

A2.1.1. (Added) This information supplements instructions contained in FAA Handbook 7610.4K, *Special Military Operations*, Chapter 10, and prescribes specific procedures for over-land fighter movements (Cross-Switch) and Weapons Training Deployment (WTD) missions.

A2.1.2. (Added) Cross-Switch and WTD missions should be scheduled through the quarterly scheduling process to the maximum extent possible. Requests must be received no later than the earliest of the following three dates:

A2.1.2.1. (Added) 15 calendar days prior to tanker launch date.

A2.1.2.2. (Added) 3 calendar days prior to ALTRV lead time.

A2.1.2.3. (Added) 3 calendar days prior to the most restrictive diplomatic clearance lead time.

A2.1.3. (Added) Due to a high tanker operations tempo, Cross-Switch missions will not be tasked to support less than 2 receiver aircraft.

A2.2. (Added) Tanker Dual Role Requests. Dual role requests require validation and a Special Assignment Airlift Mission (SAAM) number from 603 AOC/AMD Requirements. Units desiring dual role support must include the request in the remarks section of their quarterly Receiver Integrated Planning System (RIPS) file. The receiver unit must submit the actual dual role request and unit fund cite to 603 AOC/AMD Requirements no later than the Cross-Switch and WTD mission request timing listed in para **A2.1.2 (Added)** above. Dual role requests will only be validated for 603 AOC/AMD tasked refueling requirements. Because the primary mission role is refueling, the refueling requirement must be met without regard to protecting cargo capability IAW AFI 11-2KC-135V3, *C/KC-135 Operations Procedures*.

A2.3. (Added) Mission Planning.

A2.3.1. (Added) All Cross-Switch and WTD refueling support must be performed on an established refueling track or on a European Central Altitude Reservation Facility (EUCARF) coordinated ALTRV. A consolidated ALTRV request must be submitted to EUCARF by the receiver unit prior to all lead times. The receiver unit planner must coordinate with the 100 OSS to include all tanker information in the ALTRV.

A2.3.2. (Added) The receiver unit must coordinate all mission details with the 603 AOC/AMD at the earliest possible opportunity. As a minimum, these include the receiver offload plan, call signs, refueling track coordinates and altitudes, a 24 hour Point of Contact (not a primary crewmember) and/or Command and Control agency and communications plan. Receiver units must provide the ALTRV request, the submitted Approval Request (APREQ) and final ALTRV approval to 603 AOC/AMDR Air Refueling Control Team, 603 AOC/AMD Execution and Flight Planning (100 OSS/OSK). Failure to provide the necessary

information to the EUCARF, 603 AOC/AMD and 100 OSS/OSK prior to ALTRV and diplomatic clearance lead times will result in loss of tanker support.

A2.3.3. (Added) For missions involving multiple tanker/receiver cells, minimum spacing between cells is 30 minutes and the maximum number of receivers per cell is six (6). The tanker will assume Military Authority Assumes Responsibility of Separation of Aircraft (MARSA) for rendezvous and during all cell operations.

A2.4. (Added) Greek and Italian Corridor Procedures. The Italian (BRAVO and DELTA) and Greek (CRETE and KARPATOS) Corridors, described in DoD FLIP (AP/2), *Area Planning Europe-Africa-Middle East* are the most commonly used routes for WTD and Cross-Switch refueling missions. The use of these corridors requires Greek and Italian diplomatic clearances and a EUCARF coordinated ALTRV.

Attachment 3 (Added)

USAFE KC-135 AIRCRAFT SCHEDULING

A3.1. (Added) Aircraft Scheduling. 603 AOC/AMD coordinates and tasks 100 OSS to support validated Priority 3A and higher long range “horseblanket” and short-notice tanker missions. 100 OSS coordinates and supports Priority 3B and lower horseblanket and short notice tanker missions.

A3.1.1. (Added) 603 AOC/AMD will notify 100 OSS of taskings by electronic tasking message (see **Attachment 6 (Added)** for example). 603 AOC/AMD will not task 100 ARW before Inside-24/96 and/or Surge Approval requests have been fully coordinated, if required.

A3.1.1.1. (Added) Missions which appear on the quarterly horseblanket schedule (to include horseblanket coronet missions) are considered tasked as listed. This finalized schedule will be sent to 100 OSS. However, 603 AOC/AMD will not provide an electronic tasking message for these missions.

A3.1.1.2. (Added) Inside-96 Approval. An Inside-96 hour tasking is defined as a mission tasking in which unit notification time is less than 96 hours from take-off time. Inside-96 hour approval authority is 603 AOC/AMD Chief or designated representative in coordination with the 100 OG/CC or designated representative. 603 AOC/AMD will document and track all Inside-96 requests.

A3.1.1.2.1. (Added) 603 AOC/AMD will notify 100 OG/CC of Inside-96 hour taskings by electronic message (see **Attachment 7 (Added)** for example) which must include a completed copy of the USAFE Form 299, *USAFE Inside 24/96 Hours Tanker Request Checklist*.

A3.1.1.3. (Added) Inside-24 Approval. An Inside-24 hour tasking is defined as a mission tasking in which unit notification time is less than 24 hours from take-off time. 603 AOC/AMD Chief or designated representative will coordinate for approval with 100 OG/CC and Commander 100 Air Refueling Wing (100 ARW/CC). If 100 ARW/CC non-concurs with the Inside-24 hour request, Vice Commander, 3rd Air Force (3 AF/CV) or designated representative is the decision authority. 603 AOC/AMD will document and track all Inside-24 requests.

A3.1.1.3.1. (Added) 603 AOC/AMD will notify 100 OG/CC of Inside-24 hour taskings by electronic message which must include a completed copy of the USAFE Form 299.

A3.1.1.4. (Added) Surge Approval. 603 AOC/AMD will document and track all surge requests.

A3.1.1.5. (Added) Mission Delay of a Previously Tasked Missions (Slip Requests). A delay is defined as an event (maintenance, operations, personnel, administration, etc.) which results in mission postponement beyond AFI 11-2KC-135-V3, *C/KC-135 Operations Procedures*, Chapter 3 requirements. Slip Request approval authority is 603 AOC/AMD Chief or designated representative in coordination with 100 OG/CC. 603 AOC/AMD will document and track all Slip Requests.

A3.1.1.5.1. (Added) 603 AOC/AMD will notify 100 OG/CC by electronic message (USAFE Form 298, *USAFE Tanker Slip Request* will be used for coordination).

A3.1.2. (Added) In-System Select. 603 AOC/AMD tasked missions in execution may become an In-System Select to fill short-notice requirements. In-System Select is a change to an existing 603 AOC/AMD tasked mission, which does not result in a mission slip into the next calendar day. In-System Selects do not require generation of a new electronic tasking message or require Inside-24/96 approval.

A3.1.2.1. (Added) Should an In-System Select mission be extended beyond the original tasking date, Slip Request procedures will be initiated.

A3.1.2.2. (Added) In-System Select missions will receive 603 AOC/AMD support as appropriate for an Inside-24 hour tasking.

A3.1.2.3. (Added) 603 AOC/AMD Execution will notify 100 ARW/CP of mission changes and make appropriate changes to GDSS.

A3.1.3. (Added) 603 AOC/AMD tasked aircraft which become non-mission capable, mission delayed and/or diverted at an off-station location are counted as tasked missions until returned to home-station.

A3.1.4. (Added) 603 AOC/AMD will ensure all short-notice and horseblanket 603 AOC/AMD tasked missions are loaded into GDSS by 1200Z Thursday the week prior to execution.

A3.1.4.1. (Added) Changes and cancellations to 603 AOC/AMD tasked missions outside of execution will be coordinated with the appropriate receiver unit and/or scheduling agency and updated in GDSS by 603 AOC/AMDR, who will contact 100 OSS in-turn.

A3.1.4.2. (Added) Changes and cancellations to 603 AOC/AMD tasked missions in execution will be coordinated with the appropriate receiver unit, scheduling agency and 100 ARW/CP and updated in GDSS by 603 AOC/AMD Execution.

A3.1.5. (Added) Changes and cancellations to 100 OSS scheduled missions will be coordinated with the appropriate receiver and updated in GDSS by 100 OSS.

A3.2. (Added) Long Range Scheduling “Horseblanket” Procedures.

A3.2.1. (Added) USAFE Assigned Receiver Units. 603 AOC/AMD will pre-program two JCS Priority 2 training lines into the USAFE horseblanket (2A3: Exercises, 2C3: Pre-deployment Training). These training lines are an addition to Priority 3B and lower training lines already available from 100 ARW.

A3.2.1.1. (Added) The 2A3 line is available to units for exercises and training programs directed by European Command (EUCOM), NATO, USAFE, and Third Air Force (3 AF).

A3.2.1.2. (Added) The 2C3 line is available for training necessary to maintain unit readiness.

A3.2.2. (Added) Units may request Priority 3B and lower training lines on any date, including dates 603 AOC/AMD has pre-programmed 2A3 and 2C3 training lines.

A3.2.2.1. (Added) Priority 3B and lower training lines are available for training and supported by 100 ARW.

A3.2.2.2. (Added) Units should submit requests for Coronet support directly to Air Combat Command/Air Operations Squadron (ACC/AOS), DSN: 312-574-7947, EMAIL: aosaodx@langley.af.mil and courtesy copy 603 AOC/AMD.

A3.2.3. (Added) Foreign Military Sales (FMS) Receiver Units. 603 AOC/AMD will pre-program two JCS Priority 2B1 training lines into the USAFE horseblanket. These training lines are for FMS training. FMS units should limit requests to one training line per day.

A3.2.3.1. (Added) FMS units should also use the horseblanket to request Coronet and Cross-Switch support. Receiver units requesting Coronet or Cross-Switch support should not request normal training during the same time period.

A3.2.3.2. (Added) The 2B1 line is available for support of fully funded FMS case codes. FMS Receivers must have a valid FMS case on file at HQ Air Mobility Command/Financial Services Branch (HQ AMC/A87F) with sufficient funds and valid clearance letter on file with Air Refueling Operations Branch (HQ AMC/A3VK) before submitting an air refueling request to 603 AOC/AMD.

A3.2.4. (Added) Higher Headquarters Exercises. 603 AOC/AMD will pre-program one JCS Priority 2A3 training line into the USAFE horseblanket. This training line is for Higher Headquarters exercises. Units may request more than one 2A3 per day, if required.

A3.2.4.1. (Added) Exercise planners should submit requests for Coronet support directly to ACC/AOS and courtesy copy 603 AOC/AMD.

A3.2.4.2. (Added) Requests for Air National Guard and Air Force Reserve Component air refueling support should be submitted to 603 AOC/AMD.

A3.2.4.3. (Added) The 2A3 line is available to Higher Headquarters for exercises (to include the Tactical Leadership Program [TLP]) and training programs directed by EUCOM, NATO, USAFE, and 3 AF.

A3.2.5. (Added) Submitting Horseblanket Requests.

A3.2.5.1. (Added) Units will submit JCS Priority 1 & 2 requirements directly to 603 AOC/AMD using the USAFE Form 294. All information requested on this request must be completely filled in. If all refueling details are not known, units should provide a best estimate. E-mail the USAFE Form 294 to amocc.xook@ramstein.af.mil. If email is not available, please submit requests by FAX to DSN 314-480-0692.

A3.2.5.2. (Added) Units will submit JCS Priority 3 and lower requirements into ARMS.

A3.2.5.3. (Added) **Table A3.1. (Added)** outlines the horseblanket timeline. Units should submit requirements based upon this timeline.

Table A3.1. (Added) Horseblanket Timelines.

Horseblanket Process	1st Qtr (Oct-Dec)	2nd Qtr (Jan-Mar)	3rd Qtr (Apr-Jun)	4th Qtr (Jul-Sep)
Receiver requests due to AMD	15-Jul	15-Oct	15-Jan	15-Apr
AMD validates requests	16 Jul - 28 Jul	16 Oct - 30 Oct	16 Jan - 30 Jan	16 Apr - 29 Apr
AMD submits requests to ARMS	31-Jul	31-Oct	31-Jan	30-Apr
Online Trading Occurs	2 Aug - 30 Aug	2 Nov - 30 Nov	2 Feb - 27 Feb	2 May - 30 May
Horseblanket Published	1-Sep	1-Dec	1-Mar	1-Jun
Horseblanket Executes	1 Oct - 31 Dec	1 Jan - 30 Mar	1 Apr - 30 Jun	1 Jul - 30 Sep

Attachment 4 (Added)

USAFE TANKER AIRCREW/AIRCRAFT TASKING SYSTEM

A4.1. (Added) Allocation of Tanker Aircraft. Allocation procedures for USAFE tanker aircraft are based upon Air Mobility Command's Aircrew/Aircraft Tasking System (AATS). A percentage of the tanker unit's possessed primary authorized aircraft are allocated for operations and training. This percentage is known as the commitment threshold. The allocation number is rounded down to the nearest integer value. The remaining aircraft are made available to maintenance to sustain the fleet.

A4.1.1. (Added) The normal USAFE tanker aircraft commitment threshold is 80% with maximum surge commitment threshold determined by 100 OG/CC and Commander, Maintenance Group (100 MXG/CC) for contingency operations. Refer to **Table A4.1. (Added)**.

A4.1.1.1. (Added) The normal USAFE tanker aircraft allocation is 12 aircraft per day based upon 15 100 ARW Possessed Primary Authorized Aircraft (PPAA).

A4.1.1.2. (Added) 100 ARW is authorized three (3) aircraft per day as fenced trainers. This number includes both flying training and maintenance ground trainers. 100 ARW may utilize either AMD tasked missions or unit coordinated missions to best meet unit training requirements.

A4.1.2. (Added) A change of operational control (CHOP) of aircraft occurs when operational control (OPCON) of the aircraft has changed from CDRUSEUCOM to another Combatant Commander and are no longer under USAFE control. 603 AOC/AMD determines the number of aircraft CHOP'd from each unit.

A4.1.3. (Added) The primary method for tasking allocated aircraft is by electronic tasking message provided by 603 AOC/AMD to 100 OSS (see **Attachment 6 (Added)** for example). In the event the primary tasking method is unavailable, tasking will be by telephone and FAX.

A4.1.4. (Added) HQ USAFE/A3T is the office of primary responsibility for tanker aircraft allocation waivers in coordination with HQ USAFE/A4M and 603 AOC/AMD for final approval by HQ USAFE/A3.

A4.2. (Added) Aircraft Tasking Level. The number of tanker aircraft that 603 AOC/AMD is able to assign missions is referred to as the AMD Aircraft Tasking Level. The number of missions 603 AOC/AMD is able to assign is limited only by aircraft re-generation capability and aircrew availability. The AMD Aircraft Tasking Level is determined by subtracting the number of tanker aircraft fenced for unit training from the aircraft allocation.

A4.2.1. (Added) Aircraft are counted against the tasking level by Zulu date of takeoff, regardless of landing time. *Example:* If an aircraft takeoff time is 2300Z on Monday and landing time is 0200Z on Tuesday, the aircraft is only counted against the tasking level on Monday.

A4.2.1.1. (Added) Aircraft that are scheduled to land after 0400Z will receive tasking credit for that day.

A4.2.2. (Added) An aircraft that can complete an assigned mission and be regenerated to fly a second mission, which is completed within the same calendar day it is considered one tasking.

A4.2.3. (Added) Under special circumstances, adjustments can be made to the AMD Aircraft Tasking Level.

A4.2.3.1. (Added) An adjustment of one (1) aircraft will be granted when four (4) or more aircraft are deployed off-station. An adjustment of two (2) aircraft will be granted when six (6) or more aircraft are deployed off-station. The adjustment will take effect the first day of execution when all aircraft are physically off-station. Aircraft generated from home-station do not qualify for off-station adjustment, regardless of destination.

A4.2.3.2. (Added) Adjustment requests for periods greater than 120 days must be coordinated by 100 ARW/CC with HQ USAFE/A3T, HQ USAFE/A4M and 603 AOC/AMD for final approval by HQ USAFE/A3.

Table A4.1. (Added) Allocation of Tanker Aircraft Formulas.

Allocation of Tanker Aircraft Formulas
1. Allocated Tanker Aircraft = [(Avg Possessed PAA – CHOP'd) x (80% Commitment Threshold)]
2. AMD Aircraft Tasking Level = [Allocated Tanker Aircraft – Training Fence] – Approved Adjustments

A4.2.4. (Added) Missions directed by HQ USAFE/A3 are considered AMD tasked missions. HQ USAFE/A3 directed missions include the following:

A4.2.4.1. (Added) International and domestic air shows and static displays.

A4.2.4.2. (Added) Missions supporting Operational Readiness Inspections.

A4.2.4.3. (Added) Team Travel missions supporting USAF programs.

A4.3. (Added) Aircraft Surge Operations. Periods when aircraft requirements exceed the AMD Aircraft Tasking Level are referred to as surges. Surges are normally only approved for JCS Priority 1 and 2 missions and contingency requirements given the severe impact on training and health of the fleet.

A4.3.1. (Added) 603 AOC/AMD Chief or designated representative may approve surges of one (1) aircraft for up to three (3) days, but must inform 100 OG/CC prior to tasking (USAFE Form 297, *USAFE Tanker Surge Request* will be used for coordination).

A4.3.2. (Added) 603 AOC/AMD will coordinate for concurrence with 100 OG/CC and 100 ARW/CC for surges of more than one (1) aircraft and/or surges of greater than three (3) days. In the event 100 ARW/CC non-concurs, the request will be forwarded to 3 AF/CV for a final decision.

A4.3.3. (Added) 603 AOC/AMD Chief will coordinate extended surge period requests through 100 ARW/CC, HQ USAFE/A3T, HQ USAFE/A4M and HQ USAFE/A3 for

approval by 3 AF/CV. Extended surges are periods greater than 15 consecutive days or more than 30 cumulative days within a quarter year period.

A4.3.3.1. (Added) 3 AF/CV may approve periods of extended surges for contingency operations up to an commitment threshold determined by 100 OG/CC and 100 MXG/CC.

A4.3.4. (Added) Maximum Surge. Operations under Maximum Surge conditions are of such intensity that all available aircraft are allocated to 603 AOC/AMD. All training is suspended. Indefinite suspension of the commitment threshold is necessary under Maximum Surge operations. 603 AOC/AMD Chief will coordinate Maximum Surge and commitment threshold suspensions with 100 ARW/CC, HQ USAFE/A3T and HQ USAFE/A3 for final approval by 3 AF/CV.

A4.3.5. (Added) Surge Recovery. The intent of surge recovery is to permit sufficient time for a tanker unit to recover lost training and maintenance due to increased tasking levels. 603 AOC/AMD will reduce the number of AMD taskings by the same amount that the unit surged. Surge recovery will be determined on a case-by-case basis and should be preplanned for expected longer surges. **Example:** If the AMD Aircraft Tasking Level is 8 aircraft and 100 ARW is surged to 10 aircraft for 14 days, there should follow 14 days with 6 or fewer AMD tasked aircraft. 603 AOC/AMD will notify 100 OSS of planned recovery periods, not to include Saturday, Sunday, holidays, and no-fly days. 100 ARW may request relief through HQ USAFE/A3 following any cumulative surge period of 30 days or greater within a half. Accordingly, 603 AOC/AMD may be directed to reduce the AMD Aircraft Tasking Level for a specific period of time.

A4.3.5.1. (Added) 100 OSS will coordinate requests for surge recovery with 603 AOC/AMD.

A4.3.5.2. (Added) 100 ARW/CC will coordinate requests for extended surge recovery through 603 AOC/AMD, Maintenance Division (HQ USAFE/A4M), and HQ USAFE/A3T for approval by 3 AF/CV.

A4.4. (Added) Aircrew Tasking Level. The number of tanker aircrews that 603 AOC/AMD is able to assign to missions is referred to as the AMD Aircrew Tasking Level. The AMD Aircrew Tasking Level is determined by multiplying the total number of tanker unit Line Qualified Aircrews by a temporary duty (TDY) Factor resulting in the total number of aircrews available for AMD taskings. This number is rounded to the nearest integer value (see **Table A4.2. (Added)**). The normal USAFE tanker aircrew TDY Factor is 45%.

Table A4.2. (Added) Aircrew Tasking Level Formula.

Aircrew Tasking Level Formula
AMD Aircrew Tasking Level = [(Total Line Qualified Aircrews x TDY Factor) – Adjustments]

A4.4.1. (Added) Line Qualified Aircrews is derived from the total number of temporarily and permanently assigned and on-loan tanker aircraft crewmembers fully qualified to perform specific flight duties. The crew position with the least amount of crewmembers is

considered the determining factor. Navigators are not considered when determining Line Qualified Aircrews. Crew complement is determined by AFI 11-2KC-135V3, *C/KC-135 Operations Procedures*.

A4.4.1.1. (Added) Exceptions to Line Qualified Aircrew status.

A4.4.1.1.1. (Added) Squadron Commander.

A4.4.1.1.2. (Added) Director of Operations.

A4.4.1.1.3. (Added) Crewmembers who have not completed Mission Qualification Training, theater indoctrination training, or any required difference training.

A4.4.1.1.4. (Added) Crewmembers expected to be in Duty Not Involving Flying (DNIF) status for over 90 days.

A4.4.1.1.5. (Added) Crewmembers within 45 days of retirement from active duty.

A4.4.1.1.6. (Added) Crewmembers scheduled to Permanent Change of Station (PCS) within 30 days.

A4.4.2. (Added) TDY Factor. The number of days during a one-year period that aircrew are performing flight duties is referred to as the TDY Factor. The USAFE standard TDY Factor is 45% or 165 of 365 calendar days.

A4.4.2.1. (Added) Full Accounting. The TDY Factor is used to gauge the scope of tanker unit operations and help measure the level of effort required to meet KC-135 taskings. A tanker unit has reached Full Accounting when operating at the level of a 45% TDY Factor. Full Accounting implies that all AMD taskings requirements are met and aircrews can accomplish all other home-station duty requirements. When operating under Full Accounting, the following apply:

A4.4.2.1.1. (Added) All aircrew Air Force Instructions (AFI) flight training events can be accomplished.

A4.4.2.1.2. (Added) 14 days per semester are available per crewmember for ground training events.

A4.4.2.1.3. (Added) Full pre and post-mission crew rest can be granted.

A4.4.2.1.4. (Added) Post deployment downtime can be granted.

A4.4.2.1.5. (Added) 30 days of annual leave per crewmember is available.

A4.4.2.1.6. (Added) Historic levels of DNIF can be accommodated.

A4.4.2.1.7. (Added) Full tanker wing manning is available.

A4.4.2.1.8. (Added) PCS and retirements can be accommodated.

A4.4.3. (Added) AMD Aircrew Tasking Level is determined on a weekly basis (Monday-Sunday) following AFI 11-2KC-135V3, *C/KC-135 Operations Procedures* crew management guidance.

A4.4.4. (Added) Adjustments can be made to the TDY Factor for tanker units supporting a large scale Air Expeditionary Force involving 50 or more personnel, aircraft conversion training and other circumstances critically affecting training. Requests for adjustment

periods of greater than 120 days or which could result in an aircrew tasking level change of 2 or more aircrews must be coordinated by 100 ARW/CC with 603 AOC/AMD Chief and HQ USAFE/A3T for final approval by 3 AF/CV.

A4.4.5. (Added) Commitment Period. Aircrews on AMD tasked missions are considered to be committed from 0001Z of the day of departure through 2359Z of the day of return to home station upon mission completion. Crews CHOP'd to other Combatant Commanders are considered to be committed from the day of departure from home station through the day of return to home station. Aircrews flying short duration "round robin" air refueling missions (less than 16 hours) are considered to be committed from 0001Z to 2359Z based on the day of the ARCT. Missions are defined as "round robin" when the aircrew departs and lands at home station, with or without stopovers, in a 16-hour period.

A4.4.5.1. (Added) Aircrew Alerts. 603 AOC/AMD will task Alpha and Bravo Alert crews from the AMD Aircrew Tasking Level. On change-over days, a second aircrew will not be tasked since a tanker unit can changeover at midnight Zulu.

A4.4.5.1.1. (Added) Aircrew Alert Times will be in accordance with **Table A4.3. (Added)**.

Table A4.3. (Added) Summer/Winter Aircrew Alert Times.

Summer Aircrew Alert Times: 1 Apr – 31 Oct
1. Single Ship: LFA 6+30, Alert 4+30, 3+30 Show
2. Formation: LFA 7+00, Alert 5+00, 4+00 Show
Winter Aircrew Alert Times: 1 Nov – 31 Mar
1. Single Ship: LFA 7+00, Alert 5+00, 4+00 Show
2. Formation: LFA 7+30, Alert 5+30, 4+30 Show

A4.4.5.2. (Added) Aircrew Swaps. Aircrew swaps to and from deployed locations will not be counted against the AMD Aircrew Tasking Level unless the change has been directed by 603 AOC/AMD.

A.4.4.5.3. (Added) Augmented Crews. AMD tasked augmented crews will count as two AMD tasked crews.

A4.5. (Added) Aircrew Surge Operations. Aircrew taskings above a previously agreed TDY Factor is referred to as a surge. The required surge level request will include the number of crews required and specify duration. 603 AOC/AMD Chief may approve surges of one (1) aircrew for up to three (3) days, but must inform the 100 OG/CC prior to tasking. 603 AOC/AMD Chief will coordinate for concurrence with 100 OG/CC and 100 ARW/CC for surges of one (1) or more aircrew and/or surges greater than three (3) days but less than 30 days. If 100 ARW/CC non-concurs with the surge request, the request will be forwarded to 3 AF/CV for final decision.

A4.5.1. (Added) Surges of two (2) or more aircrews for greater than 30 days but less than 120 days must be coordinated by 603 AOC/AMD with 100 ARW/CC, HQ USAFE/A3T for final approval by 3 AF/CV.

A4.5.2. (Added) 603 AOC/AMD must request a TDY Factor adjustment for surges forecast to last greater than 120 days. TDY Factor adjustments must be coordinated with 100 ARW/CC and HQ USAFE/A3T for approval by 3 AF/CV.

A4.5.3. (Added) Maximum Surge. Operations under Maximum Surge conditions are of such intensity that all available crews are allocated to 603 AOC/AMD. All training is suspended. Indefinite suspension of the TDY Factor is necessary under Maximum Surge operations. 603 AOC/AMD will coordinate Maximum Surge and TDY Factor suspensions with 100 ARW/CC and HQ USAFE/A3T for approval by 3 AF/CV.

A4.5.3.1. (Added) Surge Recovery. Surge recoveries will only be granted following Maximum Surge operations for 30 days or greater (cumulative) within a 6-month period. The intent of surge recovery is to permit sufficient time for a tanker unit to recover lost training. Tanker units will coordinate surge recovery requests with 603 AOC/AMD Chief and HQ USAFE/A3T for approval by 3 AF/CV.

Attachment 5 (Added)

USAFE TANKER SCHEDULED RETURN TIMES

A5.1. (Added) Scheduled Return Times (SRT). SRT and Firm SRT (FSRT) are scheduling tools used by tanker units to predict when crews will return to home station and allows force managers to plan aircrew availability. SRT and FSRT does not apply to the scheduling or return of aircraft. 100 ARW aircrews (except those on standby at home station) will have an SRT established on their flight orders. Units, aircrews and Command and Control (C2) agencies must be aware that flight orders and mission GDSS cut SRT entries refer to mission end time, not FSRT. The FSRT for the crew will be entered in the crew information section of the flight orders.

A5.1.1. (Added) Computations. 100 OSS will calculate SRTs using the mission end time. The SRT is the same as the scheduled mission end time and will be used on the mission GDSS cut for tracking purposes.

A5.1.1.1. (Added) Mission end time is defined as the time the aircrew is scheduled to return to home station based on scheduled mission timing or return times printed in deployment orders.

A5.1.1.2. (Added) 100 OSS will use mission duration estimate plus 48 hours for each time the crew enters a stage for missions with stages of unknown duration.

A5.1.1.3. (Added) 603 AOC/AMD will determine SRT if scheduled for an AMD tasked mission of unknown duration.

A5.1.1.4. (Added) Crews on alert will have to be determined "TBD" on their orders for an SRT. Upon alert notification, 100 ARW/CP will determine SRT based on projected mission duration, enter this SRT in GDSS and inform the Aircraft Commander.

A5.1.1.5. (Added) SRT and FSRT rules apply to crews launched from alert.

A5.1.1.6. (Added) SRT for local training missions will be determined by crew duty day.

A5.1.2. (Added) Changing SRT. 100 OSS will change the SRT as dictated by mission changes, itinerary, stages, etc. All changes shall be coordinated with 351st Air Refueling Squadron (351 ARS) Aircrew Scheduling.

A5.1.2.1. (Added) SRT will not be changed within 12 hours of crew alert.

A5.1.3. (Added) Over-flying SRT. 100 OSS will coordinate with the Aircraft Commander, Director of Operations (351 ARS/DO) and 603 AOC/AMD ARCT Chief if SRT will be over-flown.

A5.1.3.1. (Added) 351 ARS/DO will arrange transportation and aircrew replacement for aircrew returning home prior to mission completion.

A5.1.3.2. (Added) 603 AOC/AMD Chief or designated representative will coordinate for approval of SRT over-flight for Natural Disaster Relief, Emergency Air Evacuation, and JCS Priority 1 add-on missions with 100 OSS.

Attachment 6 (Added)

SAMPLE TANKER ELECTRONIC TASKING MESSAGE

Figure A6.1. (Added) Sample Tanker Electronic Tasking Message.

You are tasked to support the following mission:

DATE:

CALL SIGN:

MISSION NUMBER:

Please see GDSS-2 for all pertinent information regarding this mission.

Changes to this mission are not authorized outside of execution without prior notification and coordination with AMD Air Refueling Control Team at DSN 478-7114. Changes to this mission that occur while in execution must be coordinated through AMD AMCT Execution Cell at DSN 480-9292.

Please contact our office if you have any questions about this tasking.

V/R

603 AOC/AMD Air Refueling Control Team

DSN PHONE: 314-478-7114 / 8151 / 2081 (Commercial +49 (0)6371-405-XXXX)

FAX: 314-480-0692 (Commercial +49 (0)6371-47-0692)

EMAIL: amocc.xook@ramstein.af.mil

Attachment 7 (Added)

SAMPLE TANKER INSIDE 24/96 HOURS REQUEST

Figure A7.1. (Added) Sample Tanker Inside 24/96 Hours Request.

Request Inside 24/96 approval of the attached mission on DD MMM YY.

Inside 24 requests must be coordinated with 100 OG/CC and 100 ARW/CC before tasking. If 100 ARW/CC non-concurs with the Inside 24 request, 3 AF/CV or designated representatives will be contacted as final decision making authority. AMD will coordinate Inside 24 requests with 100 ARW/CC for concurrence before tasking.

Inside 96 approval authority is the AMD Chief or designated representative in coordination with the 100th Operations Group Commander (100 OG/CC) or designated representative. AMD will coordinate Inside 96 requests with 100 OG/CC for coordination before tasking.

V/R

603 AOC/AMD Air Refueling Control Team

DSN PHONE: 314-478-7114 / 8151 / 2081 (Commercial +49 (0)6371-405-XXXX)

FAX: 314-480-0692 (Commercial +49 (0)6371-47-0692)

EMAIL: amocc.xook@ramstein.af.mil

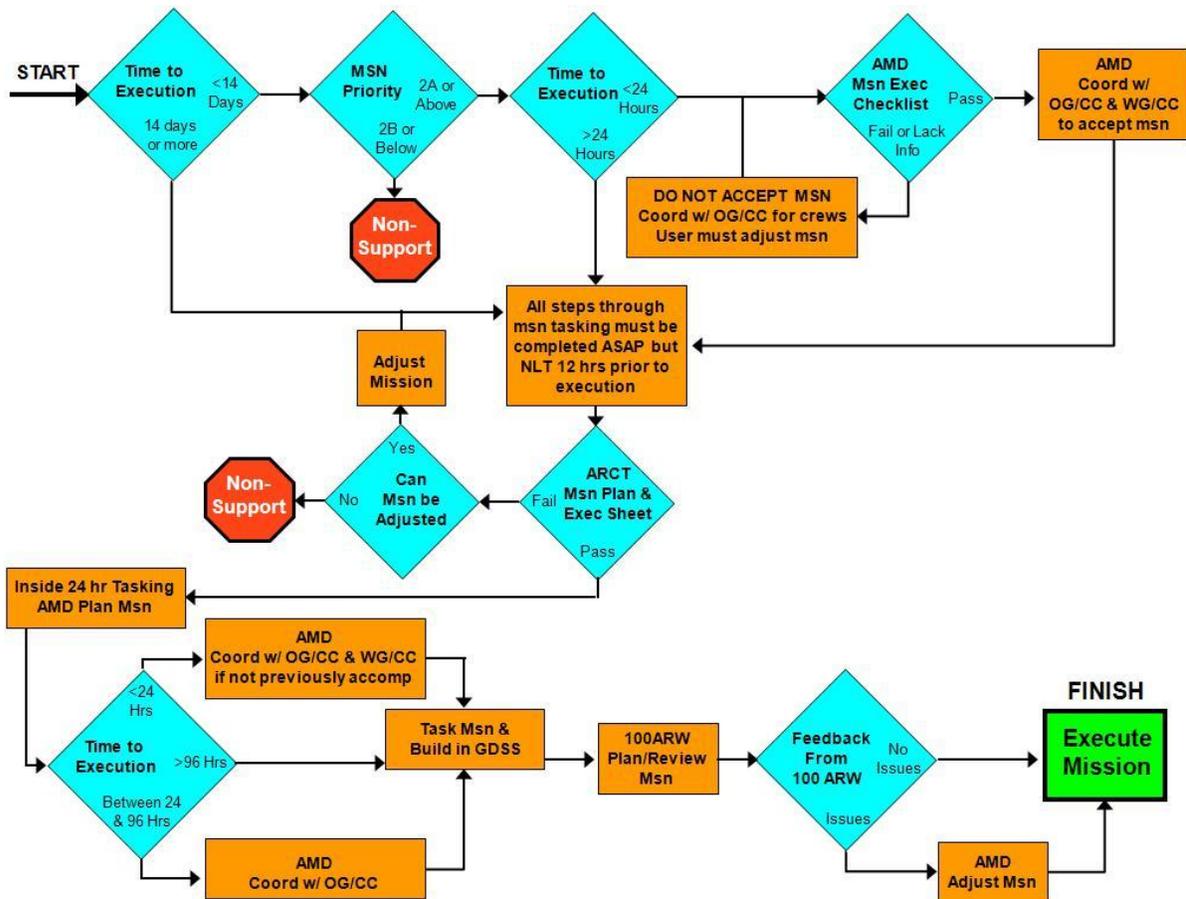
Coordination:

Office Symbol	Initials	Action	Date	Remarks
100 OG/CC		Concur/Non-concur		
100 ARW/CC		Concur/Non-concur		

Attachment 8 (Added)

EXAMPLE SHORT NOTICE TASKING PROCESS

Figure A8.1. (Added) Example Short Notice.



Attachment 9 (Added)

GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

References

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AMCI 10-202 Volume 6, *Mission Reliability Reporting System (MRRS)*, 13 August 2004

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Abbreviations or Acronyms

3AF—Third Air Force

3AF/CV—Vice Commander, Third Air Force

AATS—Aircrew/Aircraft Tasking System

ALTRV—Altitude Reservation

AMC—Air Mobility Command

AMD—Air Mobility Division

AOC—Air and Space Operations Center

AOR—Area of Responsibility

AOS—Air Operations Squadron

APREQ—Approval Request

ARCT--Air Refueling Control Time

ARMS—Air Refueling Management System

ARS—Air Refueling Squadron

ARW—Air Refueling Wing

ARW/CC—Commander, Air Refueling Wing

CDRUSEUCOM—Commander United States European Command

CHOP—Change of Operational Control

CFP—Computer Flight Plans

CONOPS—Concept of Operations
DNIF—Duty Not Involving Flying
DSN—Defense Switched Network
EUCARF—European Central Altitude Reservation Facility
EUCOM—European Command
FHP—Flying Hour Program
FLIP—Flight Information Publication
FMS—Foreign Military Sales
FSRT—Firm Scheduled Return Time
GDSS—Global Decision Support System
HHQ—Higher Headquarters
HQ—Headquarter
IAW—In accordance with
IFM—Integrated Flight Management
IFPS—Integrated Flight Planning System
JCS—Joint Chiefs of Staff
MXG/CC—Commander, Maintenance Group
NATO—North Atlantic Treaty Organization
NOTAM—Notice to Airmen
OG—Operations Group
OG/CC—Commander Operations Group
OPCON—Operational Control
ORI—Operational Readiness Inspection
OSS—Operations Support Squadron
PCS—Permanent Change of Station
PPR—Prior Permission Requirements
SAAM—Special Assignment Airlift Mission
SRT—Scheduled Return Time
TACC—Tanker Airlift Control Center
TERPS—Terminal Instrument Procedures
TDY—Temporary Duty
TLP—Tactical Leadership Program
USAF—United States Air Force

USAFE—United States Air Forces in Europe

USEUCOM—United States European Command

WTD—Weapons Training Deployments

Terms

Air Refueling Management System—ARMS can be accessed at <https://140.175.174.173/ARMS/tplLoginScreen.aspx>. An account Identification (ID) and password is required.

AMC Aircrew/Aircraft Tasking System CONOPS—AMC AATS CONOPS can be accessed at the Directorate of Air and Space Operations (AMC/A3O) Home Page.

Coronet—Over-water fighter movement or aircraft delivery mission planned and executed by ACC/AOS and 618 TACC. USAFE tanker support is coordinated with 603 AOC/AMD by 618 TACC.

Cross-Switch and Weapons Training Deployments (WTD)—Over-land fighter movement or aircraft delivery mission planned and executed by 603 AOC/AMD and 100 ARW. USAFE tanker support is coordinated with 603 AOC/AMD by the receiver unit.

Dual Role Missions—Provide air refueling for a unit move while simultaneously transporting the unit's organic cargo. The primary mission role is refueling, and the refueling requirement must be met without regard to protecting cargo capability.

Exercise—A unit or higher headquarters event designed to test or evaluate an organization's plans, procedures, and operational and maintenance capabilities.

Fenced Training Mission—Mission identified by the unit fulfilling training or standardization & evaluation program requirements.

Foreign Military Sales (FMS)—Designates aircraft deliveries to foreign governments and theater Air Refueling (AR) continuation training under established FMS case codes. 603 AOC/AMD will task FMS air refueling support.

Horseblanket—Consolidated quarterly air refueling schedule published 30 days prior to the start of each quarter by Eighteens Air Force (18 AF) TACC following coordination with 603 AOC/AMD and the 100 ARW.

Mission Change—Any change to ARCT, refueling track, offload, refueling altitude, or any other air refueling mission requirements.

Operational Tasking—For USAFE purposes, all Priority 1 and Priority 2 missions.

Short-Notice Request—Any refueling request not originally tasked during the quarterly horseblanket. This does not include unit-to-unit coordinated soft air refuelings.

Soft Air Refuelings—Air refuelings coordinated directly by receiver units with the Current Operations Scheduling (100 OSS/OSOS) which do not appear on the quarterly horseblanket schedule and which are given a JCS Priority of 5A1. Exception is given to all FMS/FRG units, where the air refueling priority will be 2B1 (in accordance with AFI 11-221, Attachment 1).

JACK B. EGGINTON, Major General, USAF
Director of Air and Space Operations