

**Report Date:** 04 Feb 2013

**Summary Report for Individual Task  
011-143-0028  
Control The Flight Of IFR Arrival/Departure Aircraft  
Status: Approved**

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DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

DESTRUCTION NOTICE: None

**Condition:** Given a pilots request for IFR Arrival/Departure service, use the provided DOD FLIP, METAR weather report, forms and manuals. Some iterations of this task should be performed in MOPP.

**Standard:** Issue required information to the pilot using proper phraseology in a timely manner, applying IFR Tower or radar separation procedures IAW FAAO JO 7110.65

**Special Condition:** None

**Special Standards:** None

**Special Equipment:**

**Safety Level:** Low

**MOPP:** Sometimes

<b>Task Statements</b>
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**Cue:** A requirement to provide IFR Control of Arrival/Departure aircraft to the ATC facility.

**DANGER**

None

**WARNING**

None

**CAUTION**

None

**Remarks:** None

**Notes:** None

### Performance Steps

1. Issue clearance items, IAW FAAO JO 7110.65 Chapter (Ch)4, Section (Sec) 2.
2. Issue departure clearance IAW FAAO JO 7110.65 Ch 4, Sec 3.
  - a. Issue an abbreviated departure clearance if its use reduces verbiage and conditions of the reference in step 2 are met.
  - b. Issue Clearance Void Times.
  - c. Issue Hold For Release instructions when appropriate.
  - d. Coordinate with receiving facilities.
  - e. Authorize an IFR flight planned aircraft to depart VFR.
  - f. Unless alternate procedures are prescribed in a letter of agreement or automatic departure messages are transmitted between facilities, forward departure times to clearing facility and terminal departure controller when involved in departure sequence.
3. Clear aircraft via routes consistent with the altitude stratum in which the operation is to be conducted IAW FAAO JO 7110.65 Ch 4, Sec 4.
4. Separate IFR aircraft, vertically, IAW FAAO JO 7110.65 Ch 4, Sec 5.
5. Issue holding instructions IAW FAAO JO 7110.65 Ch 4, Sec 6.
6. Clear arriving aircraft to a clearance limit IAW FAAO JO 7110.65 Ch 4, Sec 7.
7. Issue approach information IAW FAAO JO 7110.65, Ch 4, Sec 7.
8. Clear approach using procedures specified IAW FAAO JO 7110.65 Ch 4, Sec 8.

(Asterisks indicates a leader performance step.)

**Evaluation Preparation:** Setup: In an actual setting/ATC Facility, require the Soldier to control the Flight of IFR Arrival/Departure Aircraft. Provide the Soldier with the appropriate information and publications. If you must simulate the requirement, give the Soldier a description of what is expected and have the Soldier describe the actions required.

Brief Soldier: Tell the Soldier that you will evaluate him on his/her ability to Issue all required IFR arrival and departure information and apply appropriate separation procedures (Tower and RADAR). Additionally, phraseology used must be without error and IAW FAAO 7110.65. Inform the Soldier that you will not inform him/her of their progress during performance of the task.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Issued clearance items.			
2. Issued departure clearance.			
a. Issued an abbreviated departure clearance when its use reduced verbiage and specified conditions were met.			
b. Issued clearance void times.			
c. Issued Hold For Release instructions as appropriate.			
d. Coordinated with receiving facilities.			
e. Authorized IFR flight planned aircraft to depart VFR.			
f. Forwarded departure times unless alternate procedures are prescribed in a letter of agreement or automatic departure messages were being transmitted between automated facilities.			
3. Cleared aircraft via routes consistent with the altitude stratum in which the operation was to be conducted.			
4. Separated IFR aircraft, vertically.			
5. Issued holding instructions.			
6. Cleared arriving aircraft to a clearance limit.			
7. Issued approach information.			
8. Cleared approach using appropriate procedures.			

**Supporting Reference(s):**

Step Number	Reference ID	Reference Name	Required	Primary
	FAA FORM 7230-8	Flight Progress Strips	Yes	No
	FAAO JO 7110.65	Air Traffic Control (Use Current Version)	Yes	No

**Environment:** It is the responsibility of all Soldiers and DA civilians to protect the environment, and to participate in the Army's Environmental Management System (EMS) at the installation where they are assigned. The key points of an EMS are:

- a. We are committed to the prevention of pollution.
- b. We are committed to meeting all applicable legal and regulatory requirements.
- c. We will strive for continual improvement in environmental management.

A sustainable installation will use resources wisely to support the current mission, without compromising the ability to accomplish future missions.

Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment and reduce waste during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects.

**Safety:** In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, NBC Protection, FM 3-11.5, CBRN Decontamination.

**Prerequisite Individual Tasks :**

Task Number	Title	Proponent	Status
011-143-0019	Select Runway for Use	011 - Aviation (Individual)	Approved
011-143-1022	Interpret Aircraft Identification Symbols.	011 - Aviation (Individual)	Obsolete

**Supporting Individual Tasks :**

Task Number	Title	Proponent	Status
011-143-0019	Select Runway for Use	011 - Aviation (Individual)	Approved
011-143-0022	Provide Emergency Assistance	011 - Aviation (Individual)	Approved
011-143-0023	Issue Airport Condition Information	011 - Aviation (Individual)	Approved
011-143-0014	Process Flights Progress Strips	011 - Aviation (Individual)	Approved
011-143-0021	Locate Data from the DOD Flight Information Publications (FLIPS)	011 - Aviation (Individual)	Approved
011-143-1021	Communicate Using Interphone Procedures	011 - Aviation (Individual)	Approved
011-143-0018	Provide Traffic Information/Advisories	011 - Aviation (Individual)	Approved
011-143-5057	Communicate Using Radio Communication Procedures	011 - Aviation (Individual)	Approved
011-143-0036	Operate the Air Traffic Navigation, Integration, and Coordination System (ATNAVICS), AN/TPN-31	011 - Aviation (Individual)	Obsolete
011-143-0012	Process Pilot Reports (PIREPS)	011 - Aviation (Individual)	Obsolete

**Supported Individual Tasks :**

Task Number	Title	Proponent	Status
011-15Q-1045	Provide Radar Separation	011 - Aviation (Individual)	Analysis
011-15Q-3004	Perform the Responsibilities of the Facility Chief during or after an Aircraft Accident or Incident	011 - Aviation (Individual)	Analysis
011-15Q-3006	Develop an Air Traffic Control Letter of Agreement	011 - Aviation (Individual)	Analysis
011-143-3004	Perform the Responsibilities of the Facility Chief During or After an Aircraft Accident or Incident	011 - Aviation (Individual)	Approved
011-143-1045	Provide Radar Separation	011 - Aviation (Individual)	Approved
011-143-3006	Develop an Air Traffic Control Letter of Agreement	011 - Aviation (Individual)	Obsolete
011-143-3006	Develop An Air Traffic Control Letter Of Agreement	011 - Aviation (Individual)	Approved

**Supported Collective Tasks :**

Task Number	Title	Proponent	Status
01-4-7532	Conduct Tower Missions	01 - Aviation/Aviation Logistics (Collective)	Approved
01-4-7523	Install the AN/TPN-31 (ATNAVICS)	01 - Aviation/Aviation Logistics (Collective)	Approved
01-4-7531	Conduct Ground Controlled Approach Radar Functions	01 - Aviation/Aviation Logistics (Collective)	Approved
01-4-7537	Provide Airspace Information Center (AIC) Services	01 - Aviation/Aviation Logistics (Collective)	Approved
01-4-7542	Manage En-route Aircraft	01 - Aviation/Aviation Logistics (Collective)	Approved
01-4-7521	Install The AN/TRN-30 (V) 2	01 - Aviation/Aviation Logistics (Collective)	Approved
01-1-7530	Coordinate Flight Checks of Air Traffic Services (ATS) Facilities and Nav aids	01 - Aviation/Aviation Logistics (Collective)	Approved
01-4-7544	Provide Airfield Status	01 - Aviation/Aviation Logistics (Collective)	Approved
01-5-7528	Install The AN/TRN-30 [V] 1	01 - Aviation/Aviation Logistics (Collective)	Approved

**ICTL Data :**

ICTL Title	Personnel Type	MOS Data
15Q10 Air Traffic Control ICTL	Enlisted	MOS: 15Q, Skill Level: SL1, LIC: EN

15Q AIR TRAFFIC CONTROL ICTL (Consolidated)	Enlisted	MOS: 15Q
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