

ART 5.1.1.1.2 Perform Mission Analysis

Analyze the received mission to define the tactical problem and begin to determine solutions through the identification of specified and implied tasks. It results in a restated mission, the commander's guidance, commander's intent, initial commander's critical information requirement (CCIR), planned use of available time, and a warning order. (FM 5-0) (USACAC)

NO.	Scale	Measure
01	Yes/No	Unit developed mission analysis briefing for presentation to the commander.
02	Yes/No	Unit developed and approved restated mission, commander's guidance, commander's intent, CCIRs, use of available time, and warning order.
03	Yes/No	Mission statement included who, what, when, where, and why of the mission.
04	Yes/No	Unit performed time or distance analysis.
05	Yes/No	Unit developed assumptions to replace missing or unknown facts that are necessary for continued planning.
06	Yes/No	Commander issued planning guidance to staff and subordinate commands.
07	Yes/No	Staff developed and maintained running estimate pertaining to their area of expertise.
08	Time	To initiate preliminary movement.
09	Time	To update operational timeline.
10	Percent	Of critical information and running estimates reviewed before mission analysis.
11	Percent	Of major topics within the intelligence preparation of the battlefield (IPB) for which assessments are completed.
12	Percent	Of assumptions that proved to be either invalid or unrealistic and significantly affected the operation.
13	Percent	Of constraints identified that affect the operation significantly.
14	Percent	Of specified tasks derived in mission analysis and carried into planning.
15	Percent	Of implied tasks derived in mission analysis and carried into planning.

16	Percent	Of essential tasks derived in mission analysis and carried into planning.
17	Percent	Of specified and implied tasks that are identified as essential tasks and included in the mission statement, commander's intent, or concept of operations paragraphs of the operation order.
18	Percent	Of forces identified as required to perform the essential tasks.
19	Percent	Completeness of commander's guidance (coverage of functional responsibilities).
20	Percent	Of planning time used to issue guidance.
21	Percent	Of rules of engagement (ROE) clearly understood.
22	Percent	Of subordinates accepting commander's intent without requests for clarification.
23	Number	Of amendments issued to planning guidance (due to requests for clarification).
24	Number	Of requests for clarification of planning guidance received from subordinate headquarters.
25	Number	Of misunderstood ROE.
26	Number	Of revisions to commander's intent.
27	Cost	Of rules of engagement (ROE) clearly understood.
28	Percent	Of subordinates accepting commander's intent without requests for clarification.

Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
01-1-5121	Conduct Aerial Attack Missions	01 - Aviation/Aviation Logistics (Collective)	Battalion
01-1-5127	Conduct Aerial Close Combat Attack (CCA) Missions	01 - Aviation/Aviation Logistics (Collective)	Battalion
01-1-5133	Coordinate Aerial Reconnaissance and Surveillance Missions (Battalion/Brigade)	01 - Aviation/Aviation Logistics	Battalion

		(Collective)	
01-1-5137	Coordinate Aerial Attack Missions (Battalion/Brigade)	01 - Aviation/Aviation Logistics (Collective)	Battalion
01-1-5166	Employ Aviation Mission Planning Systems	01 - Aviation/Aviation Logistics (Collective)	Battalion
01-2-0329	Perform Immediate Personnel Recovery Missions	01 - Aviation/Aviation Logistics (Collective)	Company
01-2-9015	Perform Aerial Reconnaissance Missions	01 - Aviation/Aviation Logistics (Collective)	Company
05-6-0073	Plan Engineer Support to Breaching Efforts	05 - Engineers (Collective)	Brigade
34-4-0351	Coordinate Mobile Interrogation Team (MIT) Operations from a Joint Interrogation and Debriefing Center (JIDC)	34 - Combat Electronic Warfare and Intelligence (Collective)	Section
34-4-0504	Coordinate Guardrail Common Sensor (GRCS) Flight Operations	34 - Combat Electronic Warfare and Intelligence (Collective)	Section
34-4-1317	Provide Advanced Geospatial Intelligence (AGI) Support to Mission Planning	34 - Combat Electronic Warfare and Intelligence (Collective)	Section
34-4-1725	Manage the Tactical Exploitation System (TES)	34 - Combat Electronic Warfare and Intelligence (Collective)	Section

34-5-0400	Determine Potential Weaknesses, Gaps, and Vulnerabilities in Plans, Concepts, or Capabilities	34 - Combat Electronic Warfare and Intelligence (Collective)	Team (TOE)
34-6-2049	Provide Intelligence Support to Deployment	34 - Combat Electronic Warfare and Intelligence (Collective)	Brigade
44-4-0026	Plan Sentinel Employment	44 - Air Defense (Collective)	Section
44-4-9102	Provide Air Defense Airspace Management (ADAM) input to the Common Operating Picture	44 - Air Defense (Collective)	Section
44-6-1003	Coordinate Air-Ground Integration	44 - Air Defense (Collective)	Brigade
44-6-5137	Coordinate Air Defense	44 - Air Defense (Collective)	Brigade
44-6-5143	Adjust Air Defense Coverage	44 - Air Defense (Collective)	Brigade
44-9-8118	Receive the Mission, Activate the Operational Planning Group (OPG), and Conduct Operational Mission Analysis	44 - Air Defense (Collective)	Echelons Above Corps
63-7-2085	Conduct Initial Contingency Mission Analysis	63 - Multifunctional Logistics (Collective)	Division (TOE)
71-9-5590	Establish a Joint Mission Essential Task List (Division Echelon and Above [Operational])	71 - Combined Arms (Collective)	Echelons Above Corps