

SORTIE RISK ASSESSMENT

Air and Ground	PLANNING	SCORE:
Circle a number in each row		
	PREPARATION TIME	
PLANNING	OPTIMUM	MINIMAL
PRE-MISSION	1	3
BRIEFING	1	3
SORTIE PLANNING	1	3
		LIMITED
		5
		5
		5

Air and Ground	TASKING	SCORE:
Circle one number only		
	ACTIVITY	
SUPPORT	NON-TACTICAL	TACTICAL (DAY)
MINIMAL MISSION SUPPORT	3	4
ADEQUATE MISSION SUPPORT	2	3
OPTIMUM MISSIONS SUPPORT	1	2
		TACTICAL (NIGHT)
		5
		4
		3

Air and Ground	ENDURANCE	SCORE:
Circle one number only		
CREW REST	OPTIMUM TIME	MINIMAL TIME
NOT RESTED and/or ACCLIMATED	3	4
PARTIALLY RESTED and/or ACCLIMATED	2	3
RESTED and/or ACCLIMATED	1	2
		LIMITED TIME
		5
		4
		3

Air and Ground	CAPABILITIES	SCORE:
Circle one number only		
	CREW SELECTION	
TASKING	HIGHLY TRAINED	ADEQUATELY TRAINED
COMPLEX TASKING	3	4
ROUTINE TASKING	2	3
SIMPLE TASKING	1	2
		LIMITED TRAINING
		5
		4
		3

Air and Ground	WEATHER	SCORE:
Circle one number only		
	WEATHER CONDITIONS	
TASKING	CLEAR / DRY / FOG / HUMID / DRIZZLE / RAIN / SNOW / ICE / DUST	
EXTREME HIGH / LOW TEMPERATURE	3	4
COOL TEMPERATURE	2	3
WARM TEMPERATURE	1	2
		5
		4
		3

Air and Ground	EQUIPMENT	SCORE:
Circle one number only		
	EQUIPPED	
TASKING	WELL EQUIPPED	ADEQUATELY EQUIPPED
COMPLEX TASKING	3	4
ROUTINE TASKING	2	3
SIMPLE TASKING	1	2
		LIMITED EQUIPMENT
		5
		4
		3

Ground Only	IN-FIELD CONDITONS	SCORE:
Circle one number only		
	ROADS	
TERRAIN	IMPROVED ROADS	SECONDARY ROADS
MOUNTAINOUS / DENSE FOLIAGE	3	4
HILLY / MODERATE FOLLAGE	2	3
FLAT / SPARSE FOLLAGE	1	2
		UNIMPROVED ROADS
		5
		4
		3

Air Only	FLIGHT CONDITIONS	SCORE:
Circle one number only		
	FLIGHT CONDITIONS	
DURATION	SMOOTH CONDITIONS	LESS THAN OPTIMAL
LONG FLIGHT	3	4
MODERATE FLIGHT	2	3
SHORT FLIGHT	1	2
		ROUGH / TURBULENT
		5
		4
		3

SORTIE RISK ASSESSMENT

1 - 15 POINTS = LOW 16 - 30 CAUTIONARY 31 - 45 HIGH* **TOTAL SCORE:** _____

*High-risk operations within this range require coordination, before executing the mission, with the next higher level of command.
When two or more areas are assigned a risk factor of 5, the overall rating is HIGH RISK.

MISSION NUMBER	VEHICLE NUMBER / AIRCRAFT TAIL NUMBER	UNIT
NAME OF OFFICER COMPLETING FORM (rank, last, first, MI)		DATE
SIGNATURE		