

DISPATCH RELEASE

Aircraft: _____ Date: _____ Departure: _____ Destination: _____

#1 FUEL REQUIREMENTS: at _____ gph Mag. wind _____ at _____ kts

Fuel avail. _____

Mag. Course _____ Mag. Heading _____ Fuel required _____

AS _____ GS _____ Reserve Fuel _____
(total avail. - req.)

Dist. _____ Time _____ Reserve Time _____
(Reserve ÷ gph)

Fuel Avail. _____ Fuel Req. _____

Gal. avail. ÷ gph = _____ Endu. Dist. ÷ Endu. = _____ min. req. gs *Is the onboard fuel quantity
(hr. res.) ample for completion of the
flight? **YES/NO**

Alternate _____

#2 WEIGHT AND BALANCE:

<u>Item</u>	<u>Weight</u>	<u>Moment</u>	<u>Moment</u> Weight = C.G.
B. Empty Wt.			
Pilot & Front Pass.			Takeoff C.G.
Center Pass.			_____
Rear Pass.			Landing C.G.
Baggage 1			_____
Baggage 2			*Gross Ramp Weight within limits? YES/NO
Zero Fuel Wt.	_____	_____	
Useable Fuel			*Gross T.O. weight within limits? YES/NO
Ramp Wt. (Max.)	_____	_____	*T.O. C.G. within limits? YES/NO
Start/Taxi/Runup			
Gross T.O. Wt. (Max.)	_____	_____	*Gross Ldg. weight within limits? YES/NO
Fuel Burn (GPH)			
Gross Land.Wt. (Max.)	_____	_____	*Ldg. C.G. within limits? YES/NO

#3. TAKEOFF AND LANDING PERFORMANCE:

Gross T.O. weight _____	Calculated T.O. distance _____	*Planned T.O. rwy. complies w/req. T.O. rwy. length? YES/NO
Pressure altitude _____	Plus safety factor (50%) _____	
Temperature _____	Req. T.O. rwy. length _____	*Planned T.O. rwy. complies w/req. accelerate/stop distance? YES/NO
	Ldg. distance _____	
	Accelerate/stop distance _____	
Gross Ldg. Wt. _____	Calculated Ldg. distance _____	*Planned Ldg. rwy. complies w/req. Ldg. rwy. length? YES/NO
Pressure altitude _____	Plus safety factor (50%) _____	
Temperature _____	Req. Ldg. rwy. length _____	

#4. CHECKLISTS:

The following have been checked/completed:

<u>PILOT</u>	IM SAFE	YES/NO	<u>External factors</u>	
	BEST	YES/NO	CARE	YES/NO
<u>AIRCRAFT</u>	TAPE - V	YES/NO	TEAM	YES/NO
	TOMATO FLAMES/TEACHAR/APES	YES/NO	DECIDE	YES/NO
	ARROW	YES/NO		
<u>ENVIRONMENT</u>	ORBIT	YES/NO		
	DF WRAP	YES/NO		

#5. GO/NO GO ANALYSIS:

Pilot	GO/ NO GO
Aircraft	GO/ NO GO
enVironment	GO/ NO GO
External factors	GO/ NO GO

PROPOSED FLIGHT: ACCEPTED / REJECTED

Reasons/Comments: