

Soaring WX Briefing

1-800-WX-Brief x 222 (1-800-992-7433) Briefer x1
www.weather.gov/denver (click on Soaring Forecast)

Date / Time	
Tail Number	
Den Security Info	November
Soaring Synopsis	
Soaring Forecast	Excellent / Good / Fair / Poor
Max Lift Rate	FPM
Trigger Temp	Deg F
Max Temp	Deg F
Trigger Time	
OD Time	
Cond. Convec Ht	000' MSL
Max Ht Thermal	000' MSL
Thermal Index	
Lifted Index	
K Index	
Winds aloft	Direction Speed
9 K	@ kts
12 K	@ kts
15 K	@ kts
18 K	@ kts
Restricted Areas & MOAs Active	
TFR - Location Height Time	
Security Notam (Location Game) Time	
AIRMETS SIGMETS	

PRE-FLIGHT CREW BRIEFING GUIDE

1. Ground Operations

- A. Review student status / Passenger hold harmless agreement signed?
- C. Current / Crew rest / Alcohol / I'M SAFE
- D. Personal considerations (cell phones off, glasses, photo ID, pilot certificate, nutrition/hydration, seasonal clothing, etc.)
- F. Mission Objectives
- G. ORM Considerations (pilot, aircraft, weather, outside factors)
- H. CRM (Mission Planning, Situational Awareness, Crew Coordination, Communication, Task Management, Risk Assessment and Aviation Decision Making,)
- I. Weight and Balance (? Ballast)
- J. Call sign / Pilot in Command
- K. WX/NOTAMs//TFR's

2. Takeoff

- A. Crew position and responsibilities
- B. Abort/Release Procedures – straight, 180°, X-wind, low pattern

3. Departure

- A. Direction/Destination
- B. Release Altitude

4. Area Work

- A. Maneuvers to accomplish
- B. Minimum Maneuver/Recovery Altitudes

5. Arrival

- A. Entry
- B. Pattern/Landing

6. Additional Information

- A. Clearing (areas of possible conflict)
- B. Checklists
- C. Radio Calls
- D. Transfer of aircraft control
- E. Physiological (eyes, ears, sinus, air sickness, etc.)

7. Emergency Procedures

- A. Crew responsibilities
- B. Recovery/Bailout procedures

8. Questions?