



Mission 39

INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT:	DATE 1:	DATE 2:
INSTRUCTOR:	A/C REG:	A/C REG:
A/C TYPE:	DURATION:	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		
R-	Required Documents Inspection	S		<p>Satisfactory</p> <p>Don't forget</p> <p>Compass error.</p>
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		
R-	Straight and Level	S		
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		
R-	Medium Turns	S		
R-	Unusual Attitudes	S		
R-	Timed Turns – Level	S		
R-	Timed Turns – Climbing	S		
R-	Timed Turns – Descending	S		
R-	PARTIAL PANEL			
R-	Straight and Level	S		
R-	Climbing	S		
R-	Descending	S		
R-	Climbing Turns	S		
R-	Descending Turns	S		
R-	Transitioning to Visual Flight	S		

COMPLETION STANDARDS:

- Demonstrates effective use of instrument scanning technique.
- Must be able to maintain altitude ± 100 ft., heading $\pm 10^\circ$, airspeed ± 10 kts. and bank angle $\pm 5^\circ$.

SYLLABUS TIMES:

Total	Dual	PIC	X/C	IF	Ldgs	Night
71:20	1:10			1:00	1	
	1:10			1:00	1	

Student Signature

Instructor Signature