

Date: _____

Release of Aircraft N _____

To: _____

Dual Solo X/C

Practice Area: _____

Risk Management: I M S A F E ?

Altimeter Setting: _____

Press. Altitude: _____

Temperature: _____

Density Altitude: _____

Take-Off Ground Roll: _____

Total to Clear 50' OBS: _____

Landing Ground Roll: _____

Landing over 50' OBS: _____

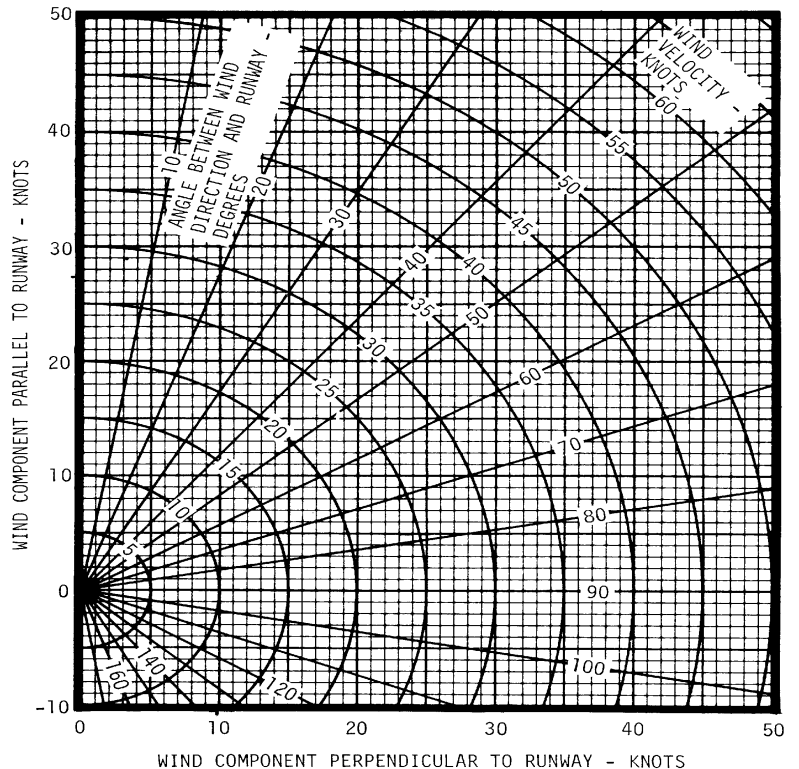
Current Winds: _____

X-Wind Comp.: _____

Headwind Comp.: _____

Weight and Balance	Weight	Arm	Moment
Basic Empty Weight			
Pilot			
Front Pass			
Rear Pass			
Baggage			
Zero Fuel Weight			
Fuel			
Total for Takeoff			
Less Fuel Burn			
Total Landing Weight			
Take-off C.G. _____			
Landing C.G. _____			

Tail	Type	Gross Ramp Wt	Basic EW	Moment	Useful Load
N98SS	C150	1600	1104.6	36523.76	495.42
N113SS	C150	1600	1111.5	36663.81	488.5
N115SS	C152	1675	1195.8	36255.8	479.2
N117SS	C150	1600	1121.1	37439.2	478.92
N118SS	C150	1600	1122.1	36999.85	477.9
N119SS	C150	1600	1128.5	36702.15	471.5
N120SS	C150	1600	1123.0	37314.67	477.02
N704LA	C150	1600	1109.2	36666.51	490.76
N5178U	C172R	2457	1662.9	65862.75	794.15
N5178Y	C172R	2457	1632.5	62674	824.5
N51800	C172R	2457	1661.5	66005.28	795.47
N5181A	C172R	2457	1662.3	68329.54	794.7
N5181B	C172R	2457	1655.0	64698.5	802
N35387	C172R	2457	1664.3	65910.94	792.7
N42007	C172R	2457	1669.6	65327.7	787.4
N6235T	C172R	2457	1705.3	68871.8	751.7
N857SP	C172S	2558	1671.0	69919.7	887
N736BK	R182	3100	1869.3	65125.3	1230.7
N901SE	SR20	3150	2171.0	306537	979
N902SE	SR20	3150	2168.0	305454	982
N98842	C310R	5500	3732.3	139364.1	1767.7



Required for Cross-Country flight only.

Airport Destination #1 ID _____	Airport Destination #2 ID _____	Airport Destination #3 ID _____
Surface Winds Ceilings Visibilities Runway Length If purchasing Fuel: FOB Name Fuel Price/Gallon	Surface Winds Ceilings Visibilities Runway Length If purchasing Fuel: FOB Name Fuel Price/Gallon	Surface Winds Ceilings Visibilities Runway Length If purchasing Fuel: FOB Name Fuel Price/Gallon

Cross country airport criteria: Paved Runway 3000'X50", Fuel prices no higher than the South Central US average, as listed on www.100ll.com

Credit Card Set Number: _____

Time of departure _____

Time of return/Time of Sunset _____

NOTAMS and TFR's have been reviewed

Flight Plan on File

Log book endorsements (student pilots)

Student

I agree that all Aviation Sciences Institute policies will be adhered to. I have reviewed the aircraft discrepancy log for this aircraft and all of the FIFs listed on Blackboard/Talon-ETA. The latest Flight Information File (FIF) and Title: _____

Signature Date

Instructor

I have checked all the above information and to the best of my knowledge, it is correct.

Signature Date