Redbird Startup Checklist

1. **Make sure center line is lined up on floor (Move by hand if need be)**
2. **Ensure that pilot's seat is facing forward so yoke can calibrate during startup**
3. ***Red emergency knob on lower left side of firewall should be in the out position. (Turn to the right a ¼ turn and pull out for normal operation) *Not used for normal shutdown of Redbird; Emergency's only!**
4. **Turn on surge protector (Wait for yoke to move in and out before #5)**
5. **Turn on CPU (Press button once) (Wait for screens to load before #6)**
6. **Press green button next to entrance to start unit (NOTE: unit will swing to the right and return to the center line)**
7. **Make sure the side safety beams along both sides of bottom of unit have all three lights (red, green, yellow) illuminated. If not, check alignment of beam with reflector.**
8. **Turn on Laptop (button on top left of screen)**
9. **Check all breakers on right side of firewall**
10. **Double click Navigator Icon, then click on the Navigator Icon "Upper Left Corner" to get the Redbird Navigator Springboard Screen. Click on "CORE" Icon.**
11. **Redbird Navigator screen should be in view with 6 choices (Dispatch, Instructor Station, Scenario Store, Sim Management, Connect, Navigator user guide) **Do not change settings in Sim Management.***
12. **Choose Dispatch and then your choice of flight.**
13. **Confirm Flight start with or without motion.**
14. **Press un-pause flight.**

Go to Airplane Check List when starting flight on ground or appropriate for your flight.

Shut Down

1. **Press "Pause" button**
2. **Record Hobbs Time **You can Also check Hobbs in Sim Management.***
3. **Press "End Flight" button next to pause button**
4. **Turn off Laptop, hold button on top left of screen down for a few seconds, then follow screen prompts.**
5. **Move Pilots seat away from yoke and latch seat belts on top of seats.**
6. **Push Red button next to entrance to shut off Redbird.**
7. **Turn off CPU, (press button once, do not hold down) (Wait for Blue light to go off before #8)**
8. **Turn off Surge protector**