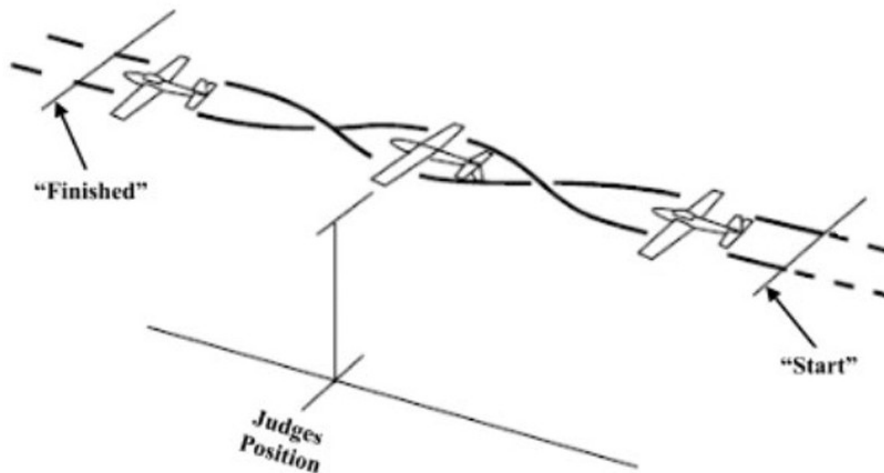


1.3.9.1. Aileron Axial

The aileron roll is not normally flown in full-scale aerobatic competition. The rudder and elevator remain neutral through the maneuver. From straight and level flight, the model rolls at a constant rate through one (1) complete rotation and resumes straight and level flight on the same heading. The roll is centered so that it is inverted and level when adjacent to the judges. Light aircraft types do not have the power to perform an aileron roll and maintain flight track.



Errors:

- Rate of roll is not constant.
- Exit altitude not the same as at entry.
- Style of roll not typical to prototype.
- Inverted portion of roll not centered on judges' position.
- Entry and exit at different altitude.