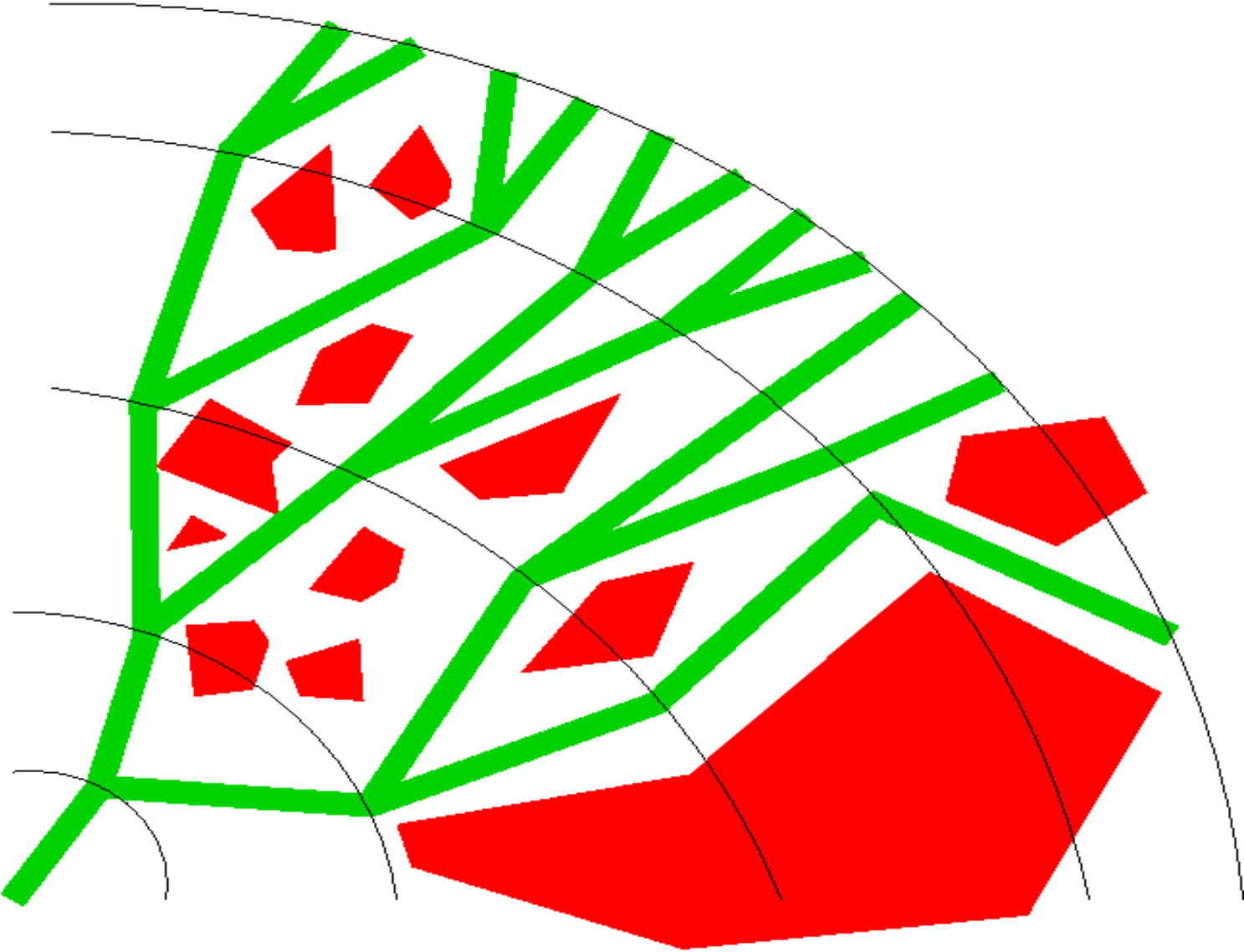


Path Planning in Face of Uncertainty



Path Planning in Face of Uncertainty

The task of the group would be to:

1. Read in real weather data and display it.
2. Plan path for one flight. Find a path that safely lands the plane, avoiding the weather systems.
3. Paths for multiple aircraft. The paths must be shown as an "arrival tree" that has leaves on a circle within 90-200nmi (nautical miles) from the airport.