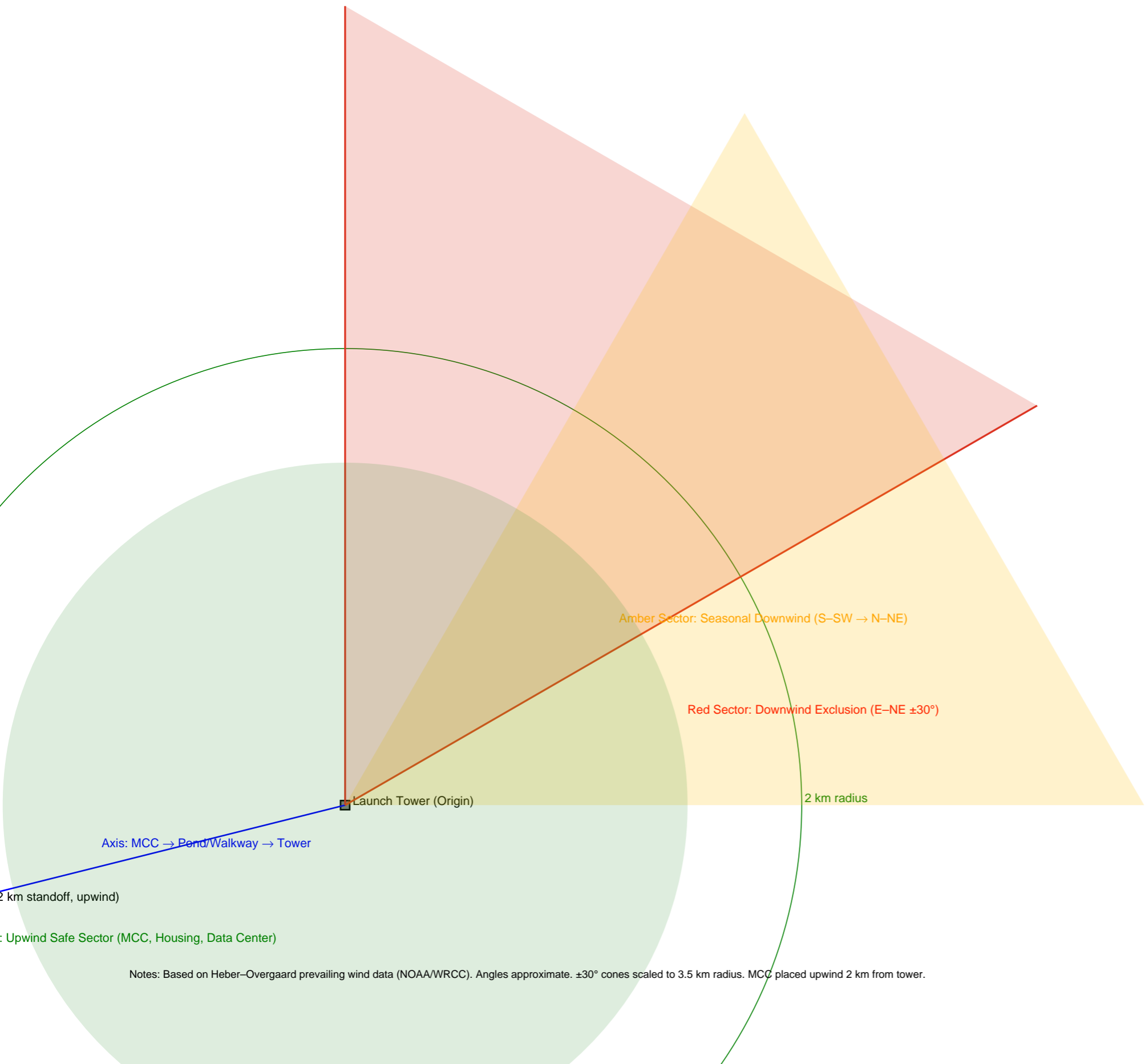


WIND SECTOR OVERLAY (Rev B) – Magnetic Rail Gun Campus, Heber–Overgaard AZ

Prevailing Wind: W–SW → E–NE (Spring/Summer); S–SW → N–NE (Early Fall)



Legend

- Red: Downwind Exclusion (E–NE ±30°)
- Amber: Seasonal Downwind (S–SW → N–NE)
- Green: Safe Upwind Sector

Notes: Based on Heber–Overgaard prevailing wind data (NOAA/WRCC). Angles approximate. ±30° cones scaled to 3.5 km radius. MCC placed upwind 2 km from tower.