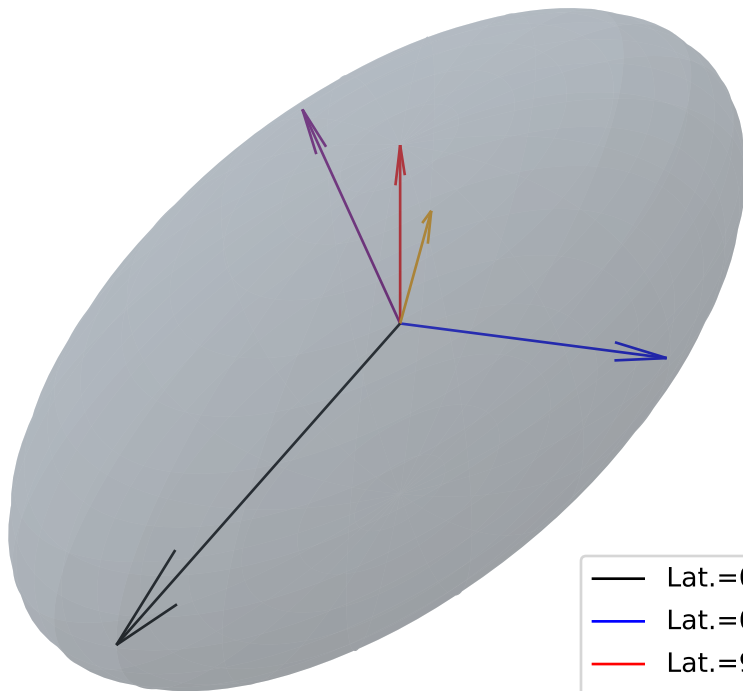


Position vector to launch location



- Lat. $=0^\circ$, Long. $=0^\circ$
- Lat. $=0^\circ$, Long. $=90^\circ$
- Lat. $=90^\circ$, Long. $=0^\circ$
- Lat. $=60^\circ$, Long. $=30^\circ$
- Lat. $=45^\circ$, Long. $=225^\circ$