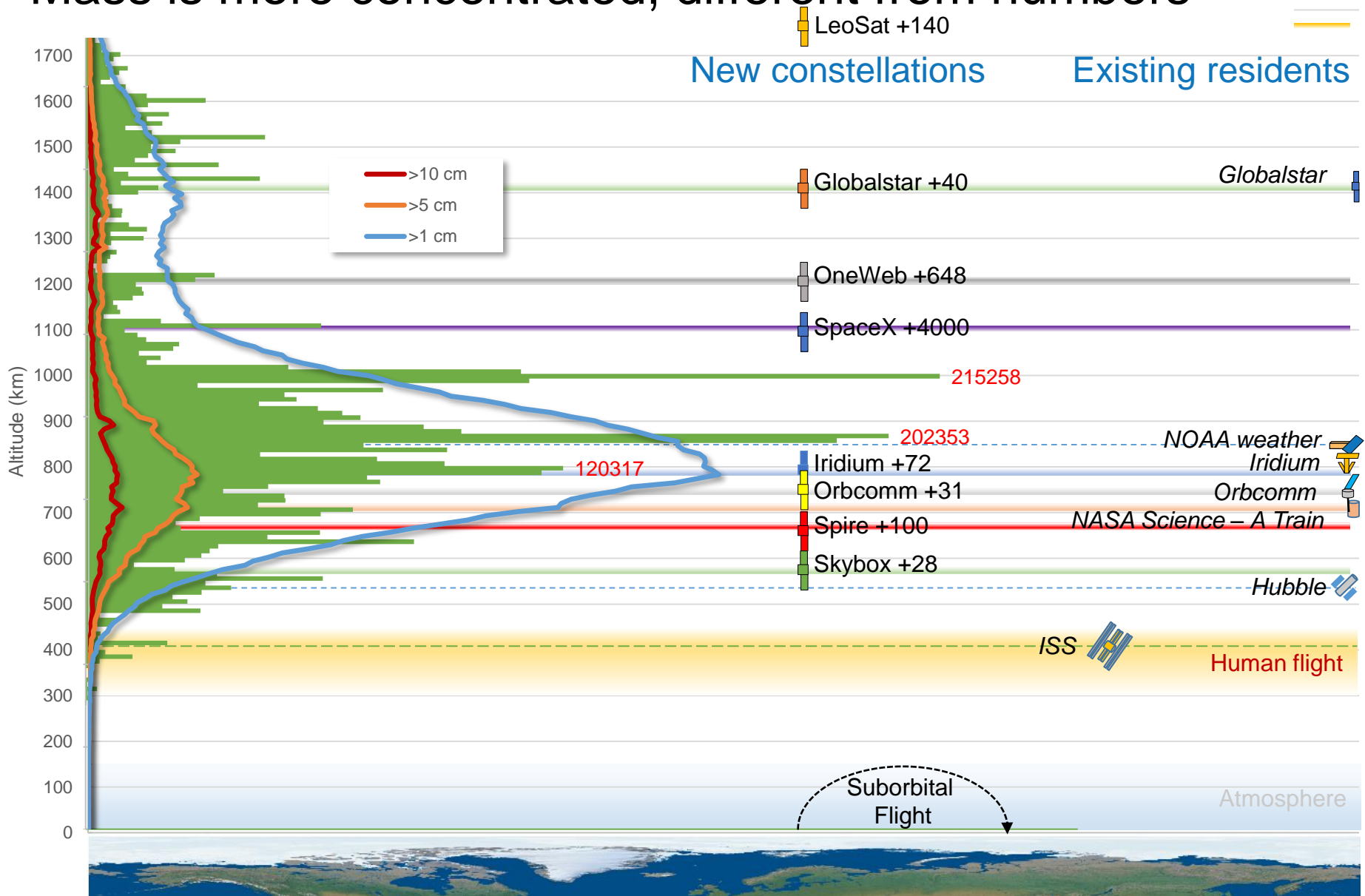


Mass is more concentrated, different from numbers



Disposal plans greatly affects the impact on new and old

New operational constellations are proposed for relatively unpopulated areas. But...

- Constellations transiting up and down for replenishment and disposal cross other orbits
- Orbits at same altitude can cross any other orbit at that altitude
- A five-year lifetime implies that 20% of a constellation is replaced ~ each year
- Disposal plans will directly affect conjunction frequency

