

EOSS-375 Balloon Flight

May 03, 2025

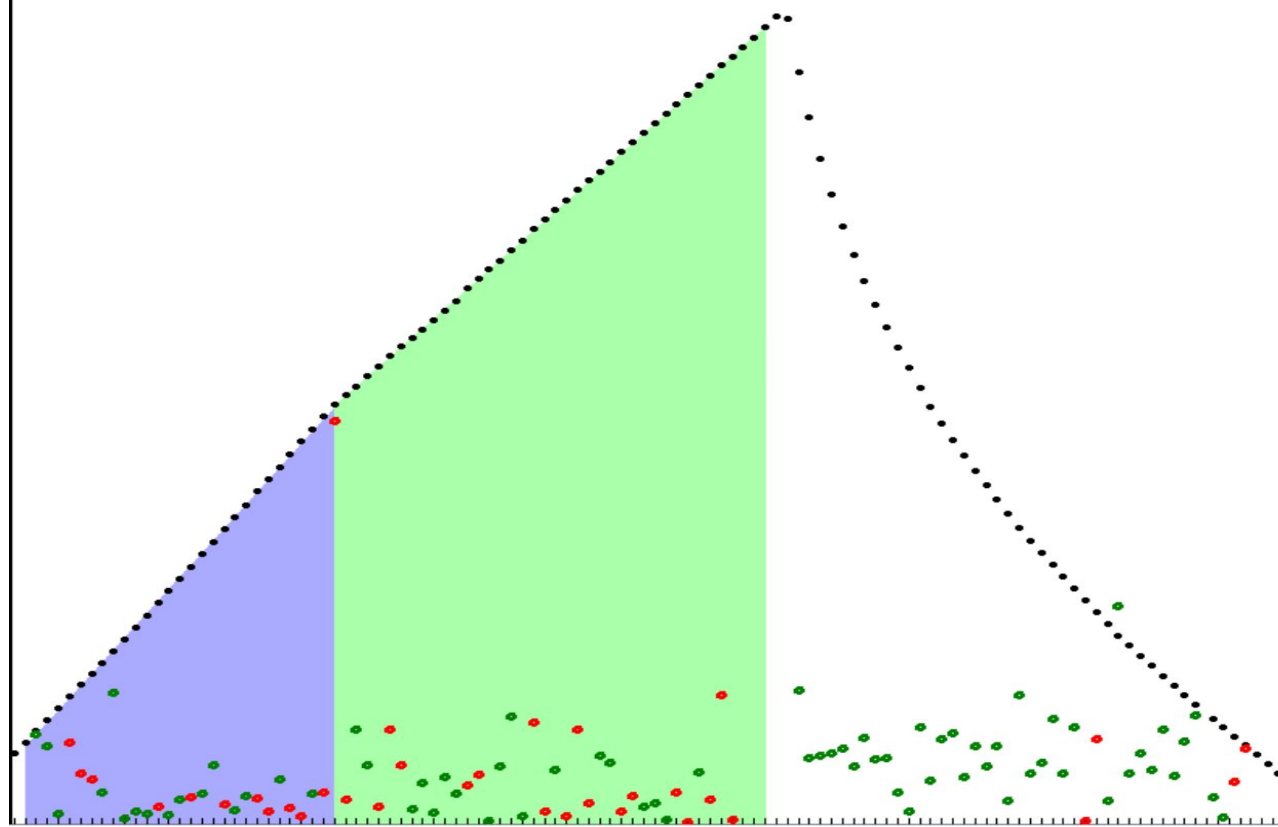
Track @

<https://balloon.gladstonefamily.net/map/268154>

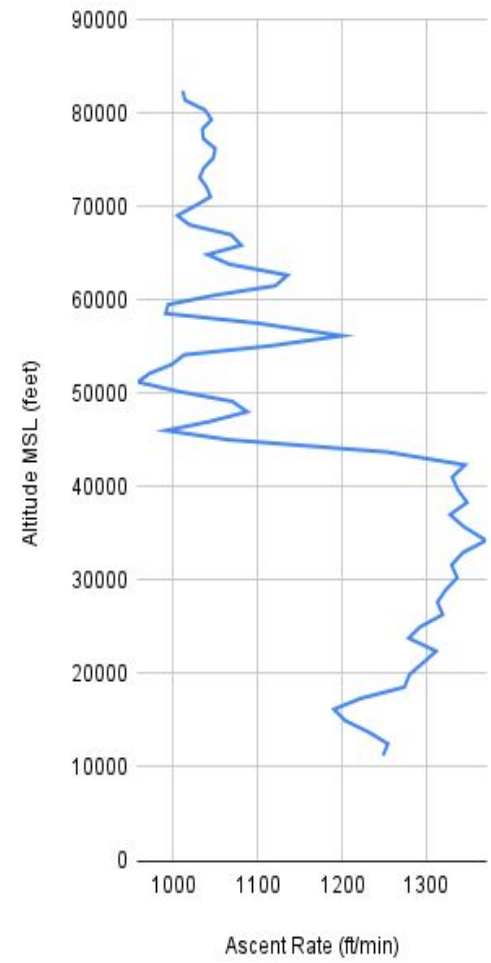
Data @

<https://balloon.gladstonefamily.net/balloondata?balloon=268154>

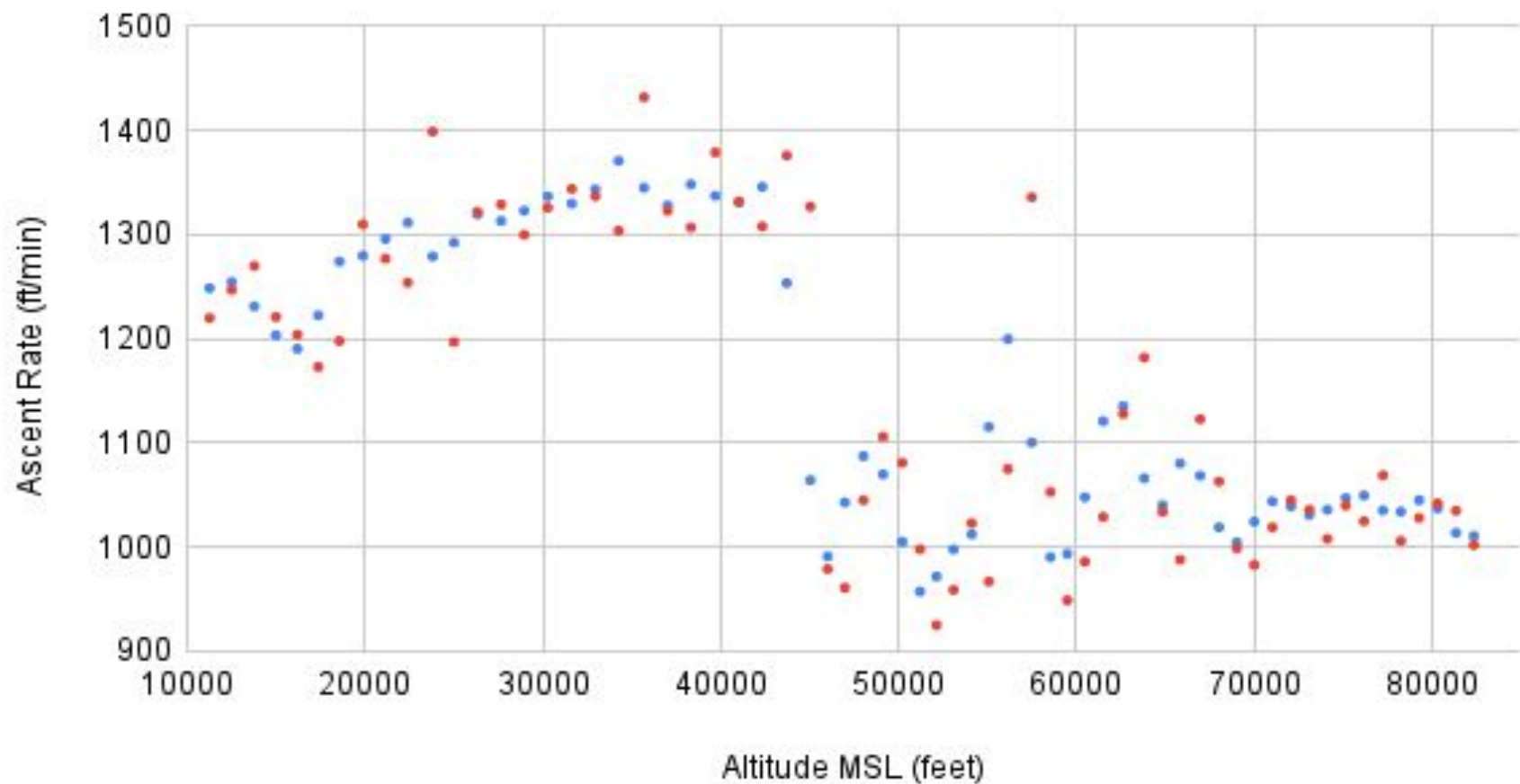
AE0SS-4 Altitude vs. Time of Flight



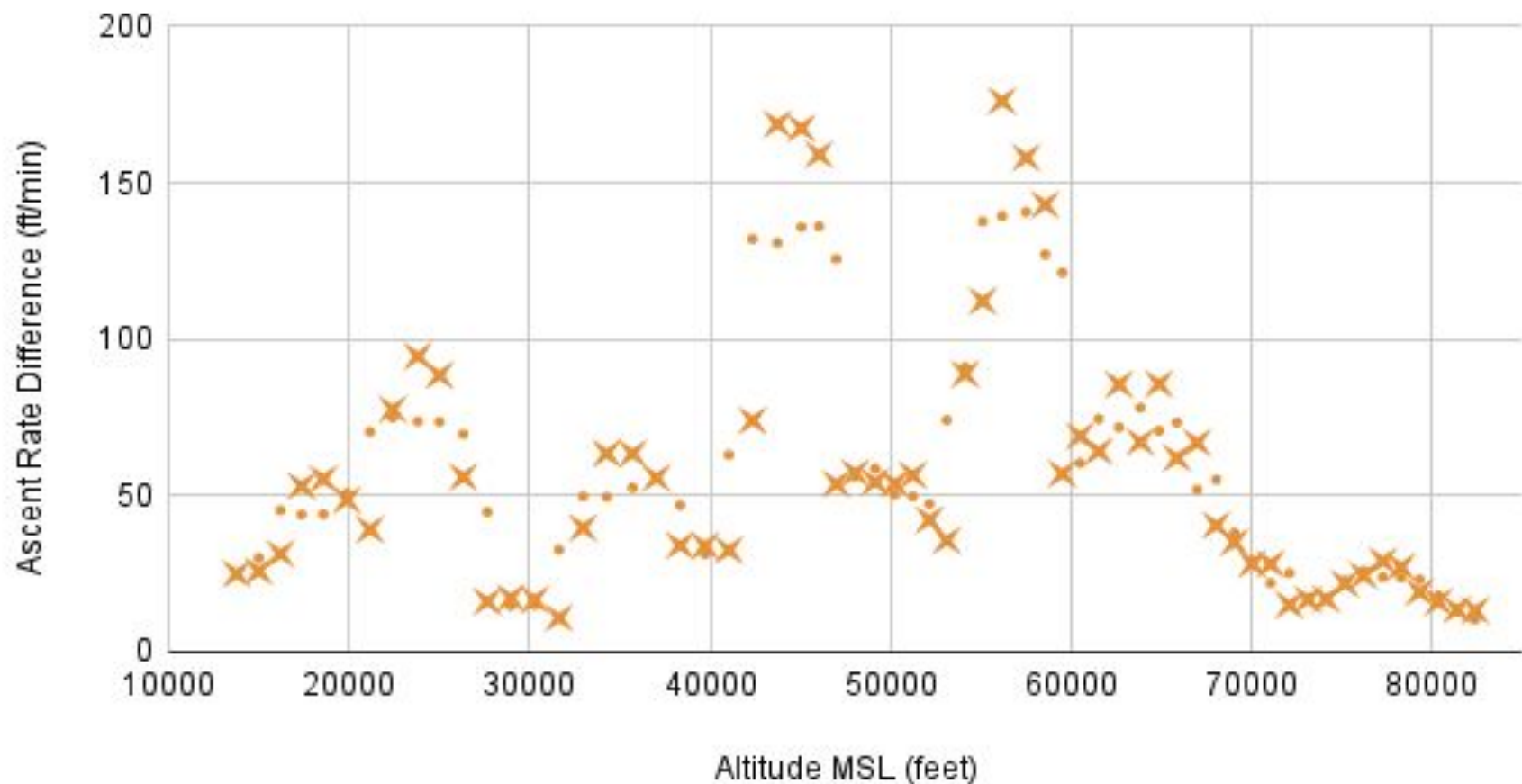
268154_3 Altitude v AscentRate



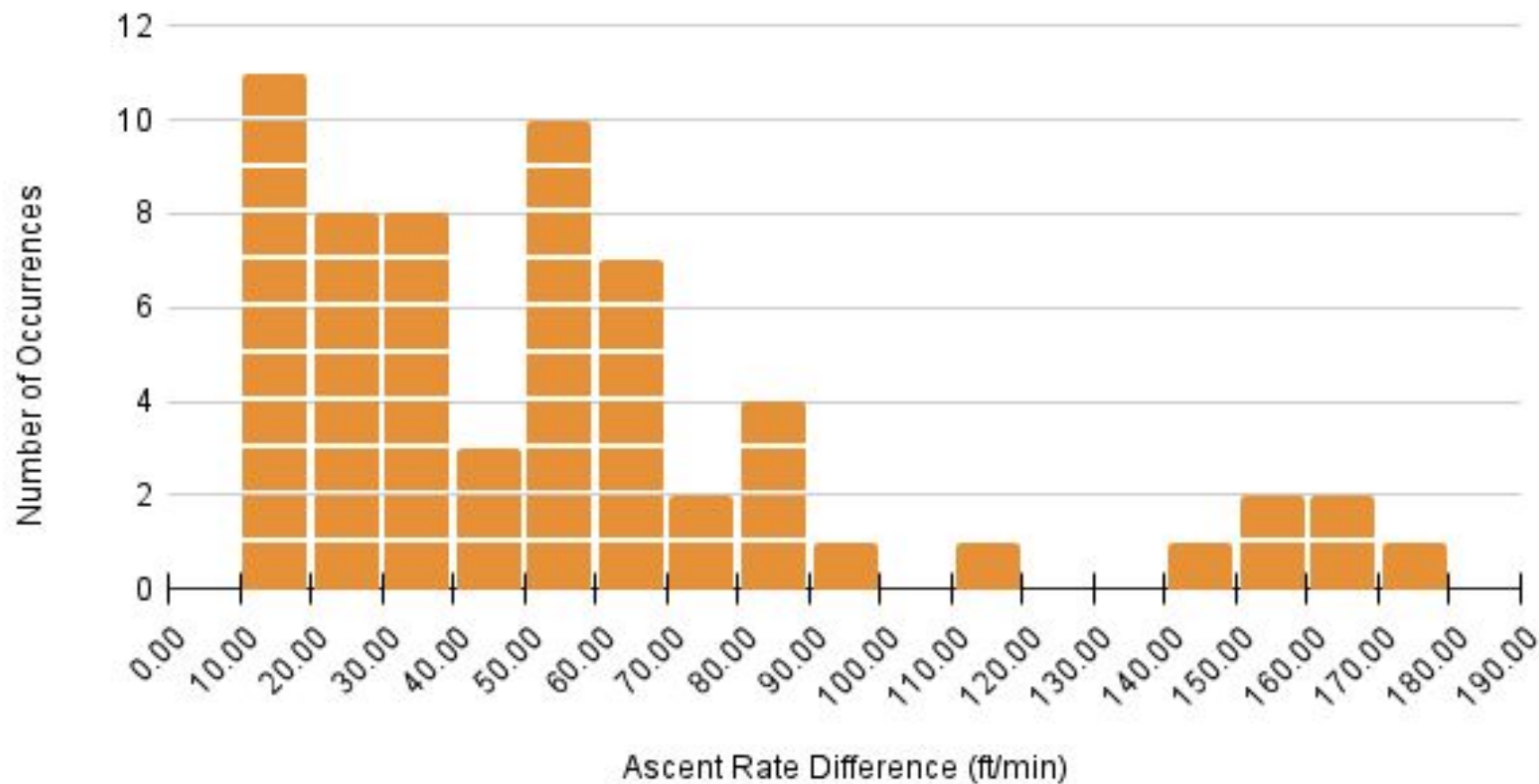
268154_3 Ascent Rate v Altitude (red=raw; blue=avg3)



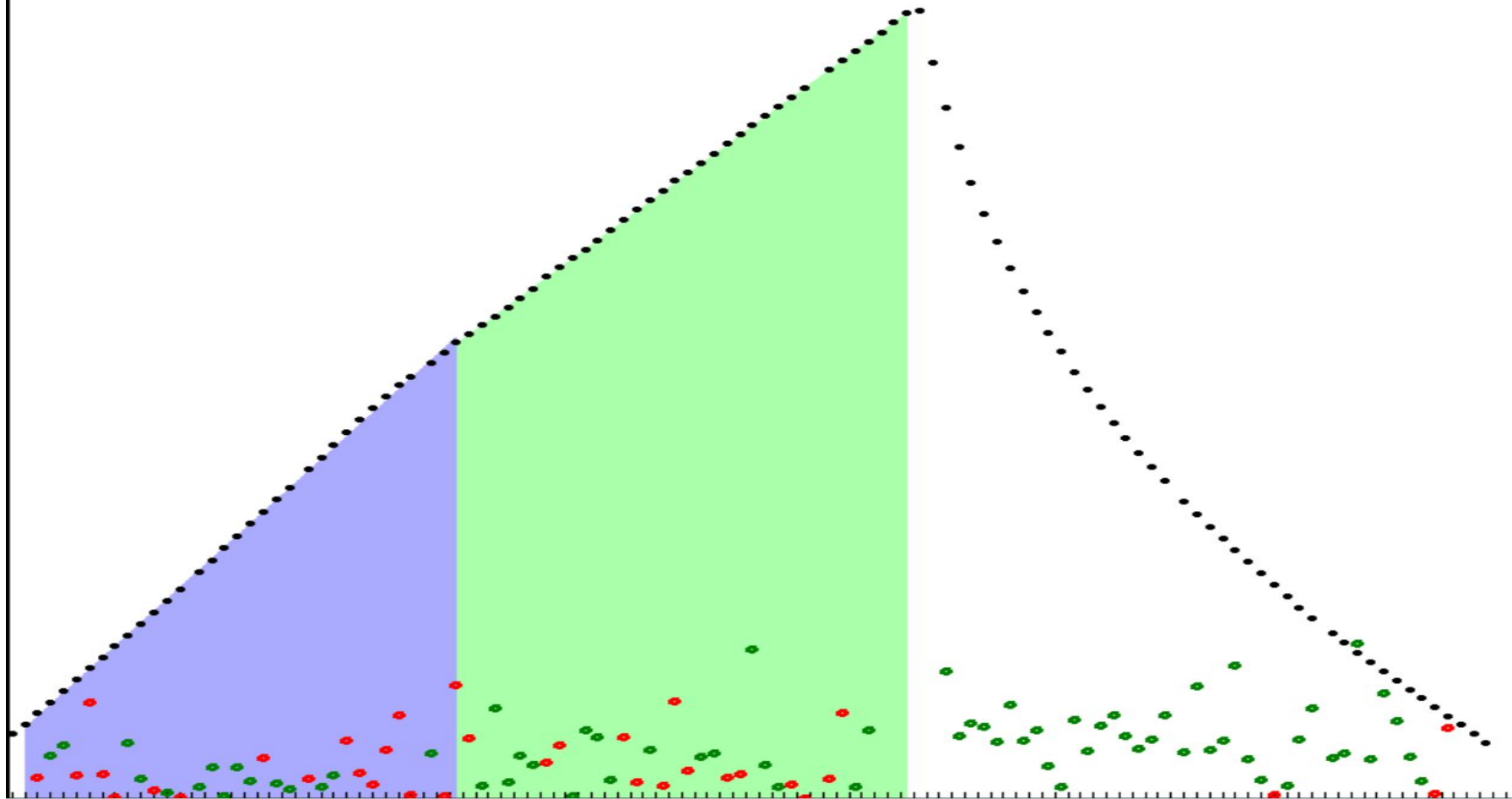
268154_3 Ascent Rate Difference v Altitude (70 ft/min rms diff)



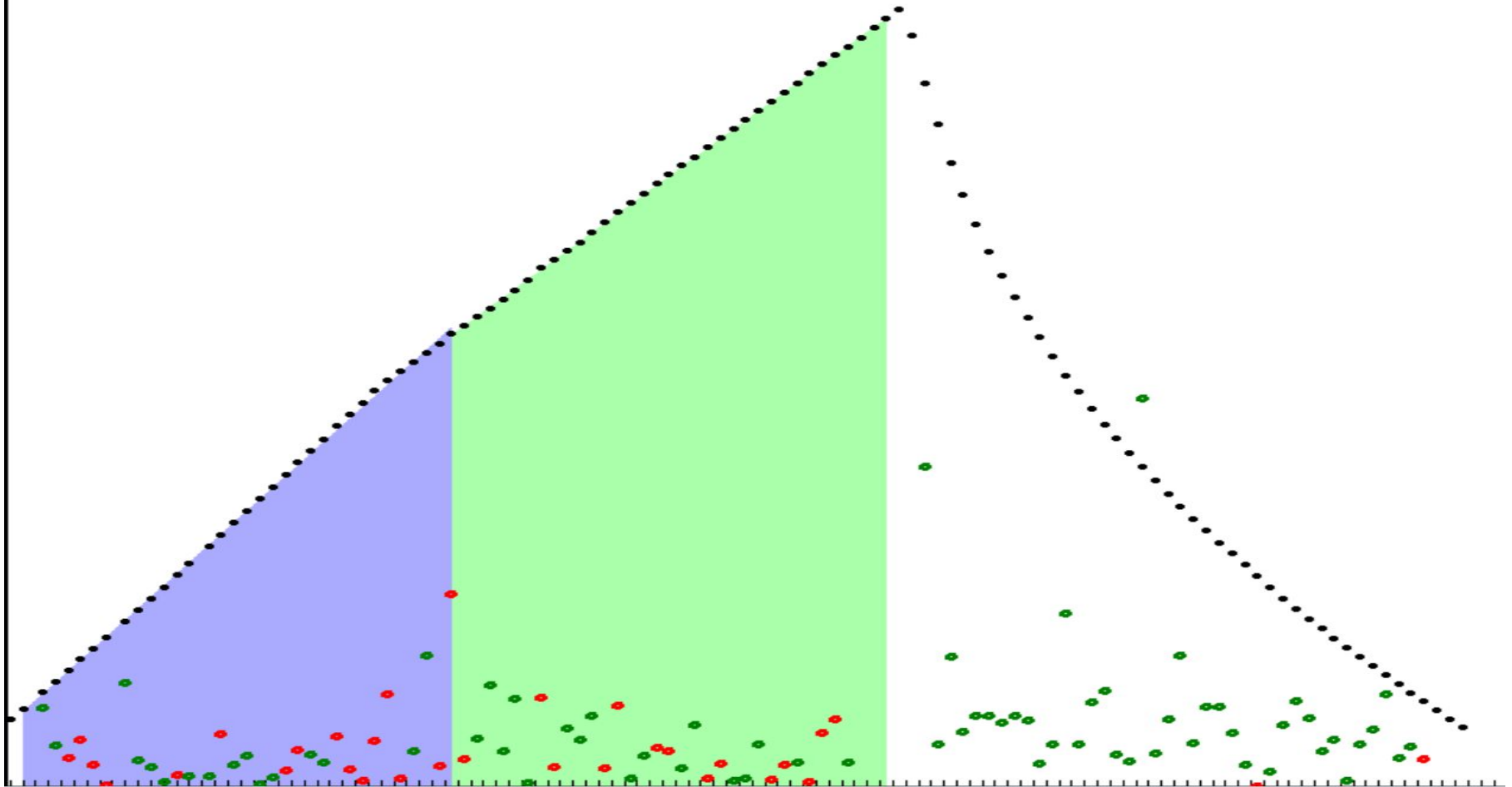
268154_3 Ascent Rate Difference Histogram



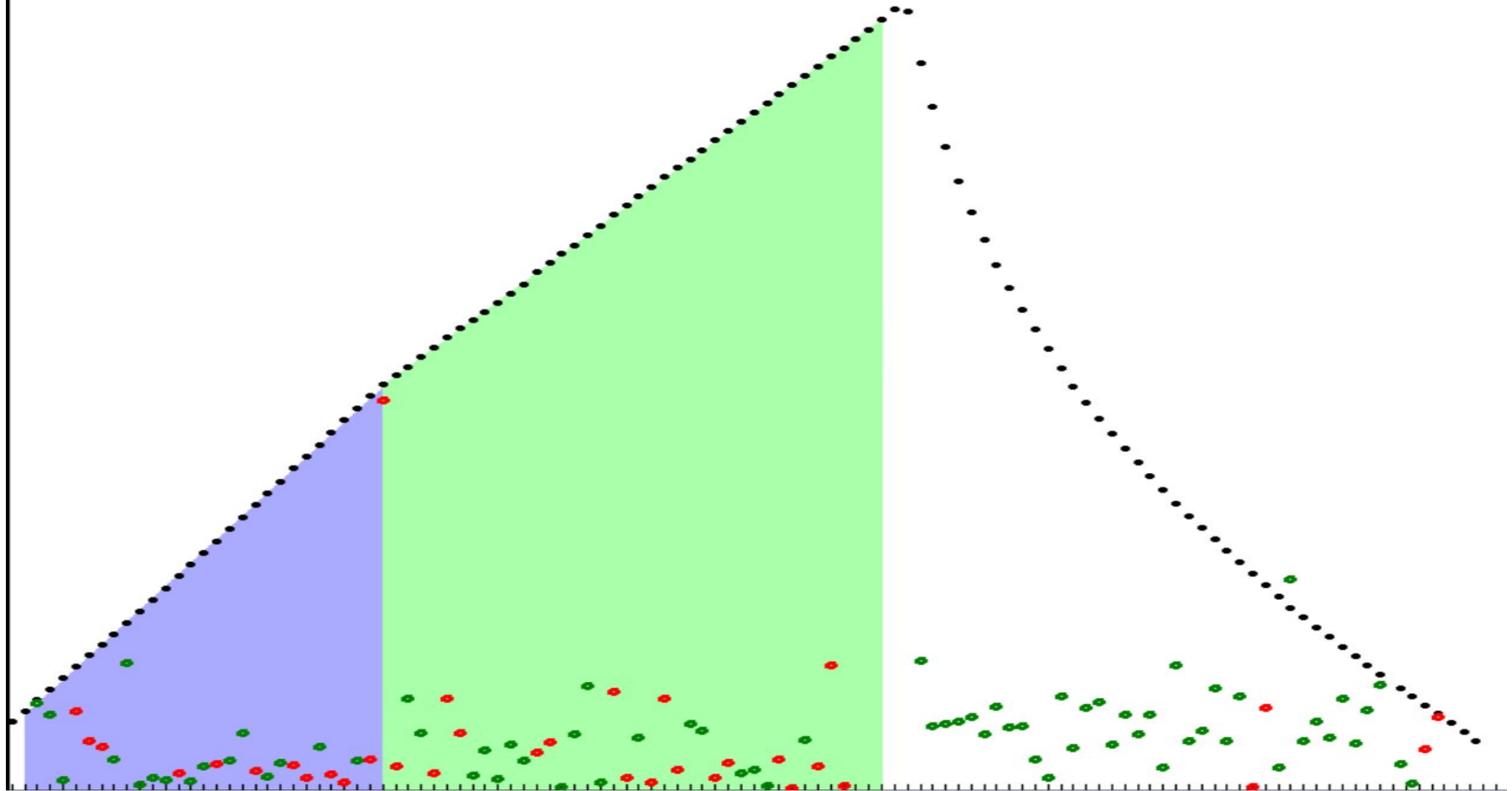
KC0D-3 268152 Altitude (0 - 100k ft) vs. Time of Flight



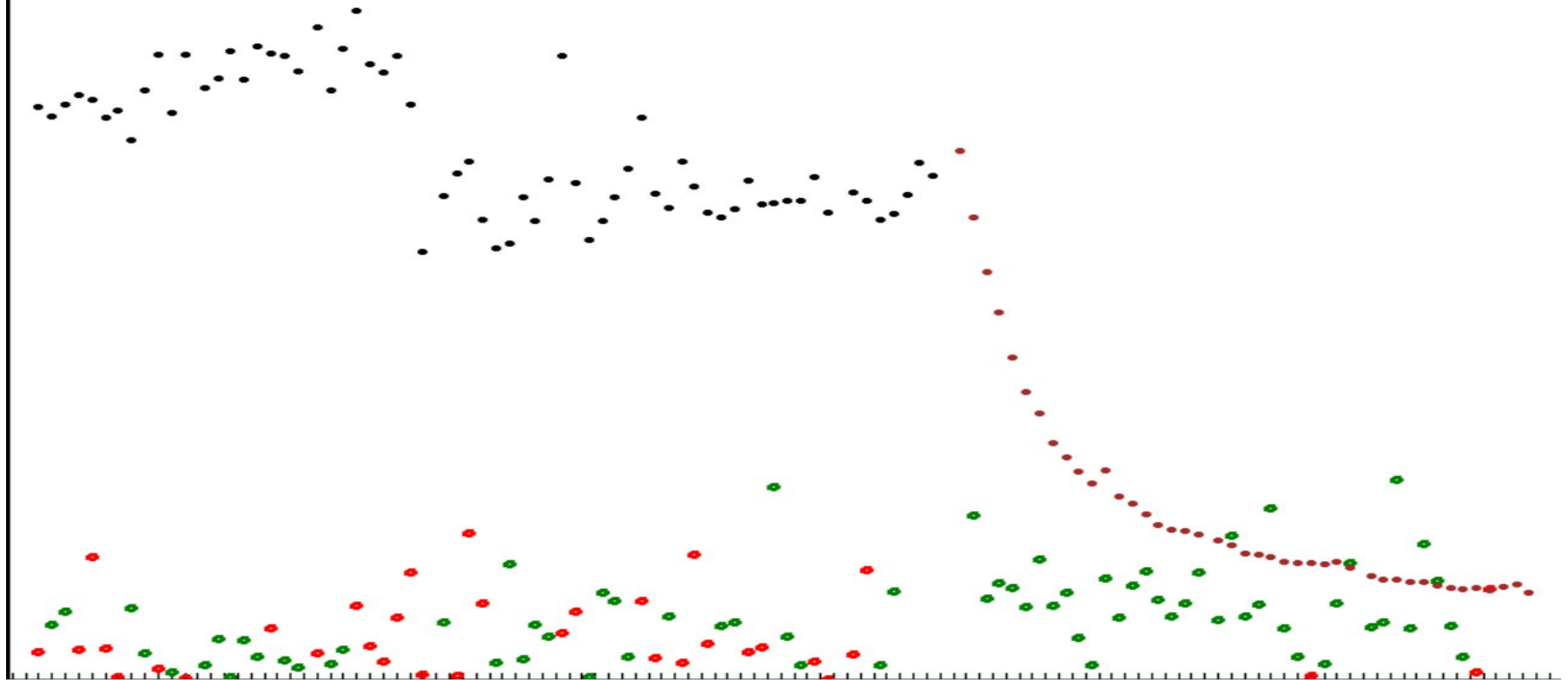
AE0SS-2 268153 Altitude (0 - 100k ft) vs. Time of Flight



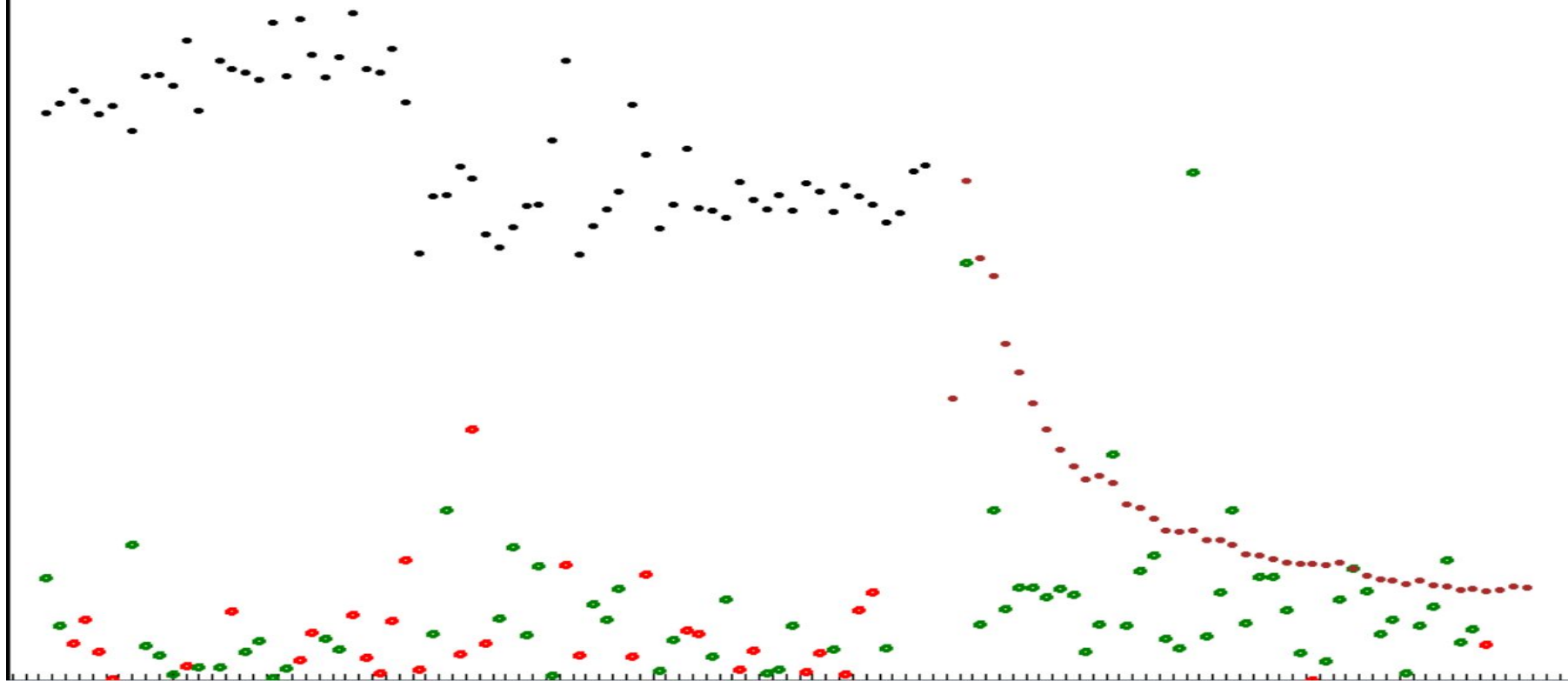
AE0SS-4 268154 Altitude (0 - 100k ft) vs. Time of Flight



KC0D-3 raw Ascent Rate (0-2k ft/min) / Descent Rate (0-10k ft/min)



AE0SS-2 raw Ascent Rate (0-2k ft/min) / Descent Rate (0-10k ft/min)



AE0SS-4 raw Ascent Rate (0-2k ft/min) / Descent Rate (0-10k ft/min)

