



Section 5E

Crew G-Limit Curves

Appendix 5E – Crew G-Limit Curves

This section includes the maximum allowable g-load limit curves that the crew can be exposed to. Each plot includes three scenarios: Conditioned crew limits, de-conditioned crew limits, and abort scenario limits. The total suite of these curves includes six different g-load directions: +/- X, +/- Y, and +/- Z. However, for the entry trajectory, all cases were compared to the +/- X load limits. The total suite of load directions is included in this appendix.





