



Fig. 12 PANDA2 prediction. This figure is analogous to Fig. 3. In this case the panel is flat. The dimensions of the single skin/stringer module are the same as those corresponding to Figs. 3 – 11b. General buckling is not critical or nearly critical in this case because only the length of panel between adjacent rings (9.7793 inches) is included in the PANDA2 model. (NOTE: the local buckling factor of safety, FSLOC was temporarily increased from 0.1 to 0.999 for the production of this figure.)