```
⊕ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 2
☒ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 3
⊞ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 4
☒ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 5
☒ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 6
☒ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 7
☒ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 8
☒ STAGS flat panel; eps(xx); Finite Element 329; Top fiber, Integration point 9
```

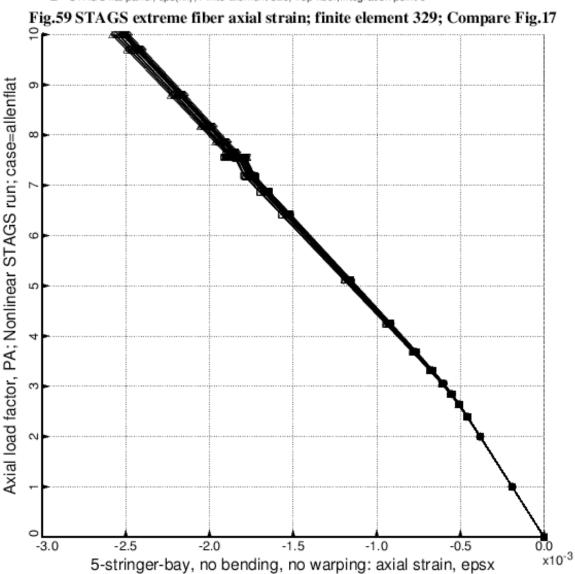


Fig. 59 STAGS prediction of extreme fiber axial strain in Finite Element No. 329. The location of this finite element is shown in Figs. 55 and 56. This plot pertains to the flat panel. The horizontally distributed data points at PA=7.555 are from the STAGS transient run. The values from STAGS presented here agree well with those predicted by PANDA2 for the flat panel in Fig. 17.