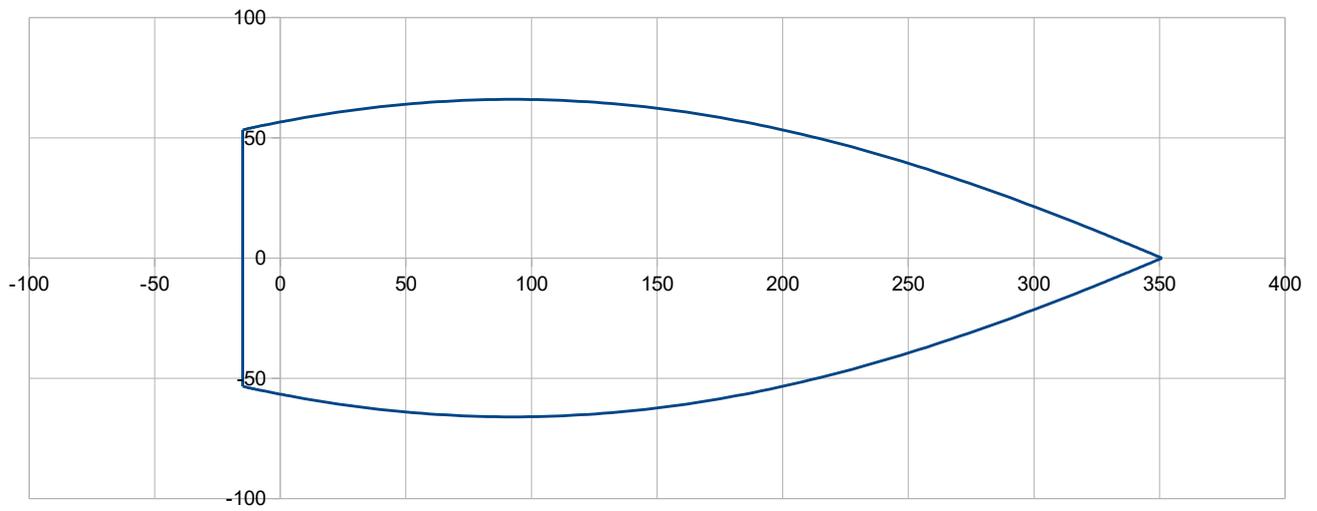


Your drawing : the max curvature of the sheer line seems positioned like the max beam at $\sim 28\%$ L



Proposed alternative :

>>> with the max curvature of the sheer line at $\sim 55\%$ L and max beam still at 28% L

