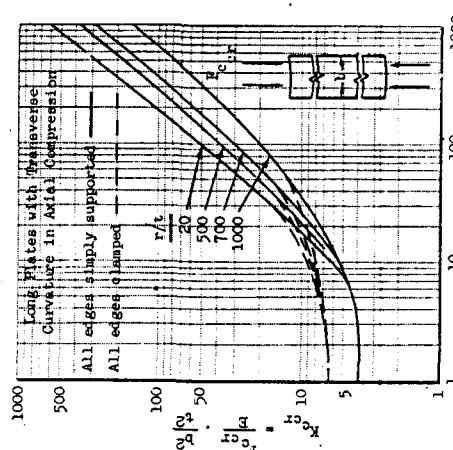
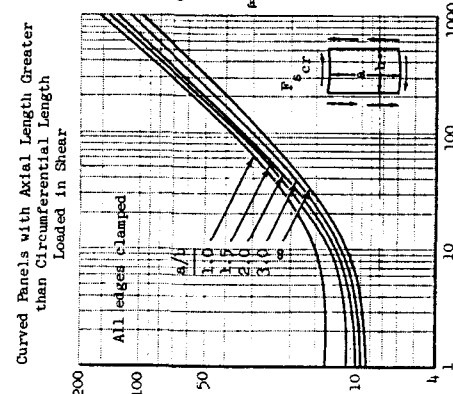
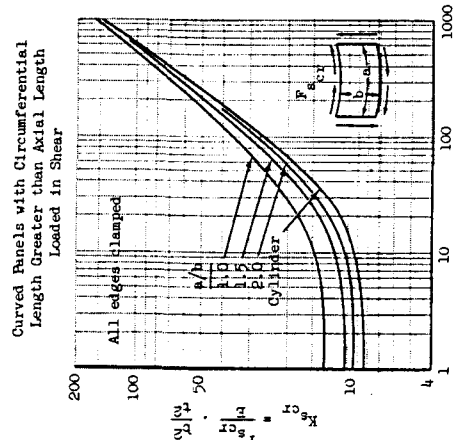
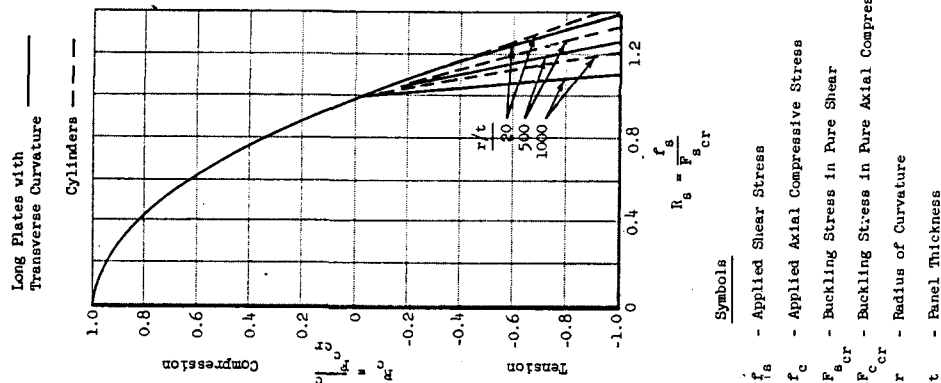
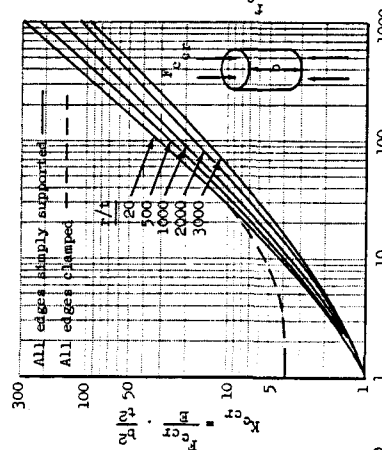
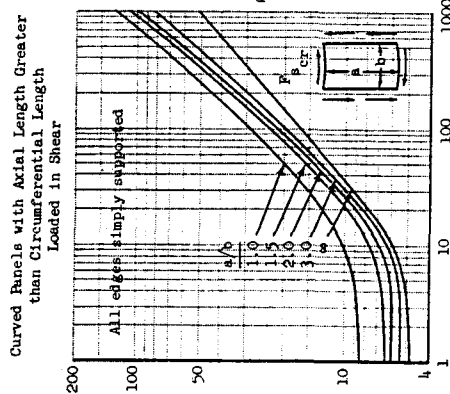
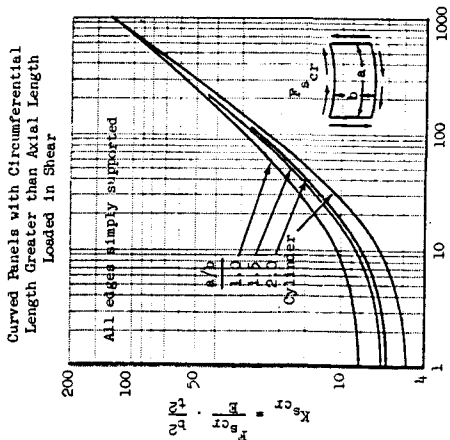


BUCKLING OF CURVED SHEET IN SHEAR AND COMPRESSION
ELASTIC BUCKLING STRESS COEFFICIENTS

Interaction Curves for Buckling
Under Combined Shear and Compression



- Symbols
- f_s - Applied Shear Stress
 - f_c - Applied Axial Compressive Stress
 - $F_{s,cr}$ - Buckling Stress in Pure Shear
 - $F_{c,cr}$ - Buckling Stress in Pure Axial Compression
 - r - Radius of Curvature
 - t - Panel Thickness

NOTE: When u is the circumferential length z is a measure of the ratio of panel bulge to panel thickness
Ref. TM No. 1345, 1347, 1348