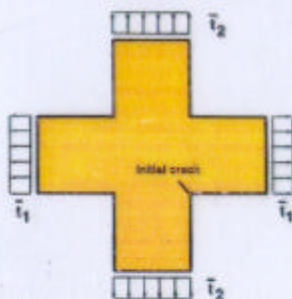
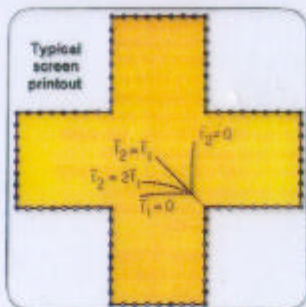


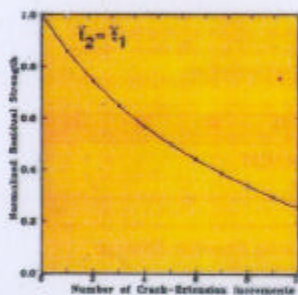
Fatigue life and residual strength calculations



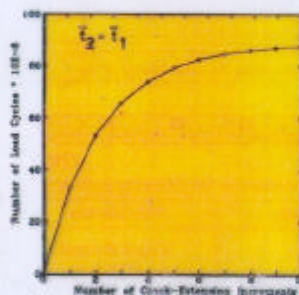
Cruciform cracked plate



Crack paths for the cruciform cracked plate



Residual strength diagram



Fatigue life diagram

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