

## Single and Multiturn Stacking Efficiency

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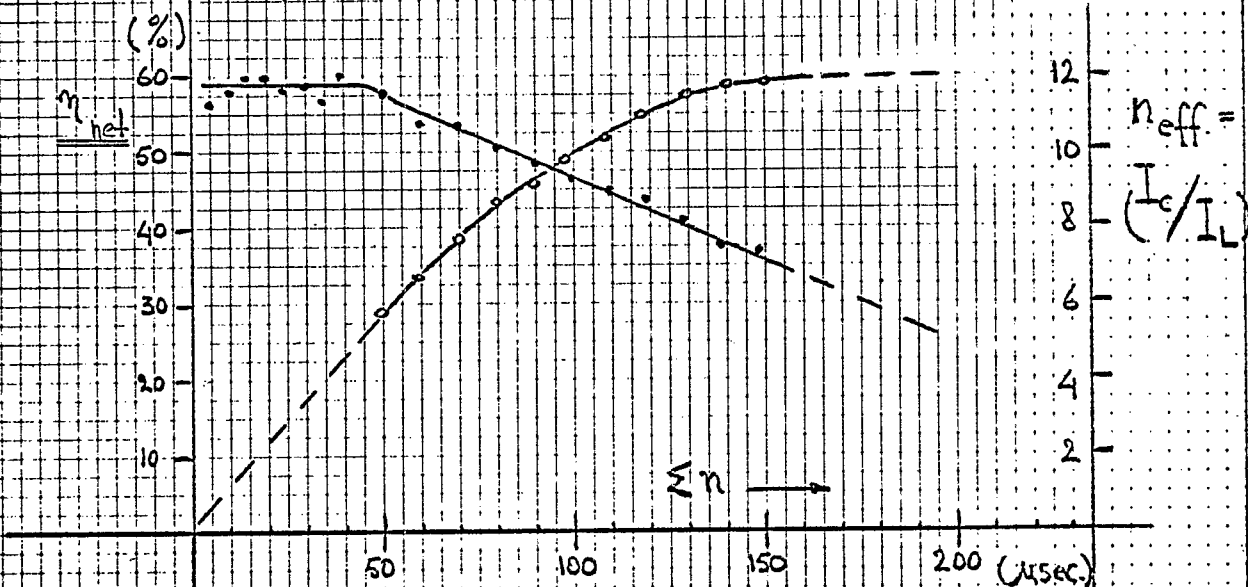
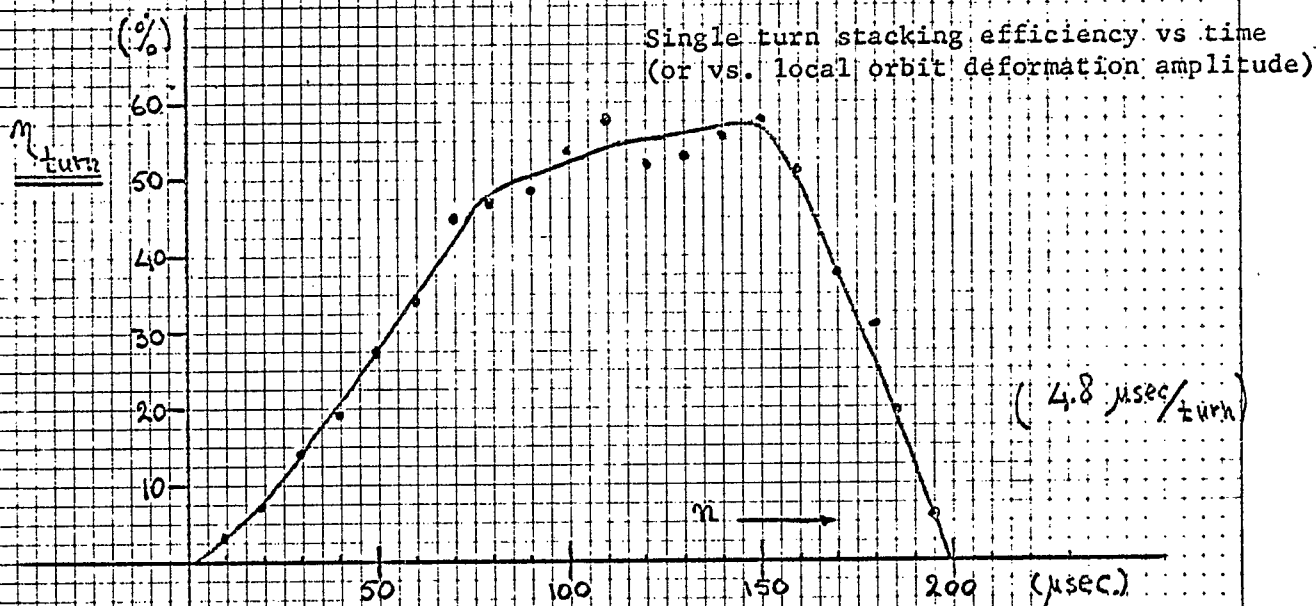
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**Objective:** Determination of single turn stacking efficiency vs time, net stacking efficiency and effective turns ratio vs total number of injected turns, for the multiturn stacking process.

**Results:** See below.



Net stacking efficiency and effective turns ratio vs. total number of injected turns (for each observation using optimum injection time). ( $I_L = 53 \text{ mA.}$ )