

TREE RING ANALYSIS NOTES

A) - Growth index = $\frac{\text{growth in year } i}{\text{mean growth over 24 years}}$

Periods of defoliation

1963 - 1965 in some sites
intensity unknown but prob.
not as severe as 198

1979 - 1981 w/ successively worse
defoliation during that period

Analysis: are pattern of growth
during these two periods
"anomalous" in any way?
(e.g. in magnitude of firecheck
or decrease in growth)

B.) Comparisons between cores:
- Within species; and between species
- Dieback vs no dieback
- Slope position

