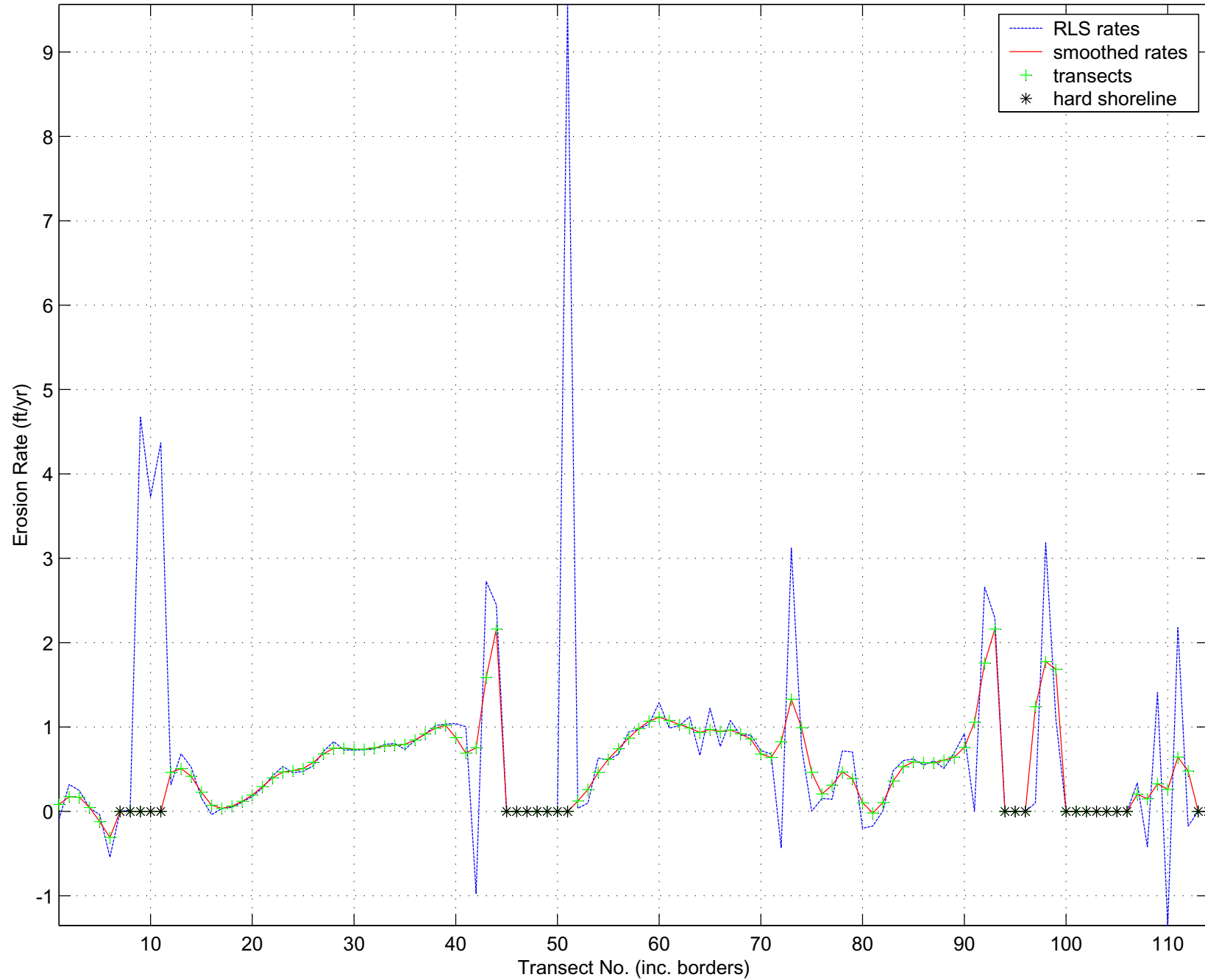
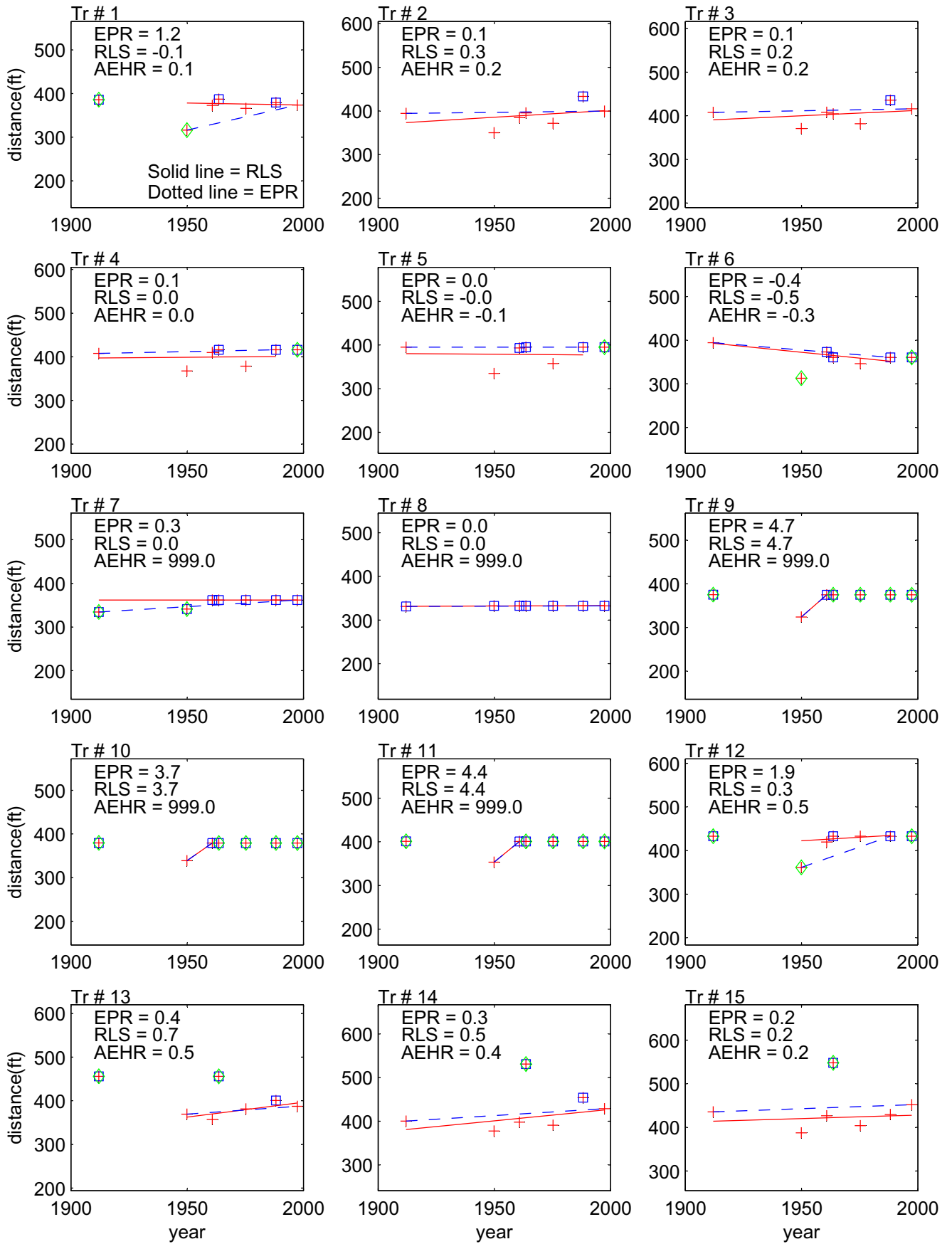


Calculated and Smoothed Kamaole Erosion Rates



Kamaole - Shoreline Positions and Erosion Rates

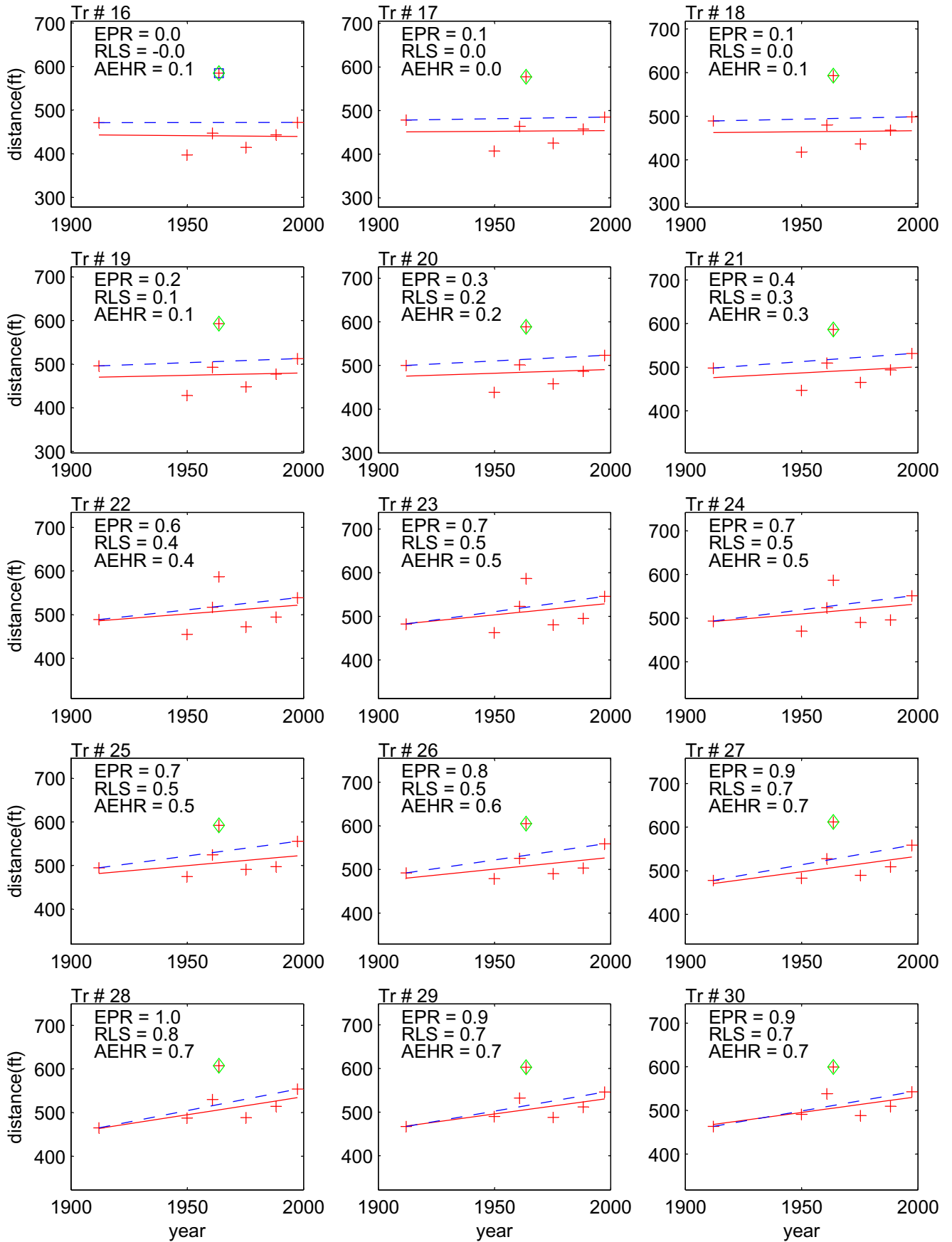


+ = Shoreline Position
 ◇ = Outlier

□ = Hardshoreline designated at that
 transect location for that year.

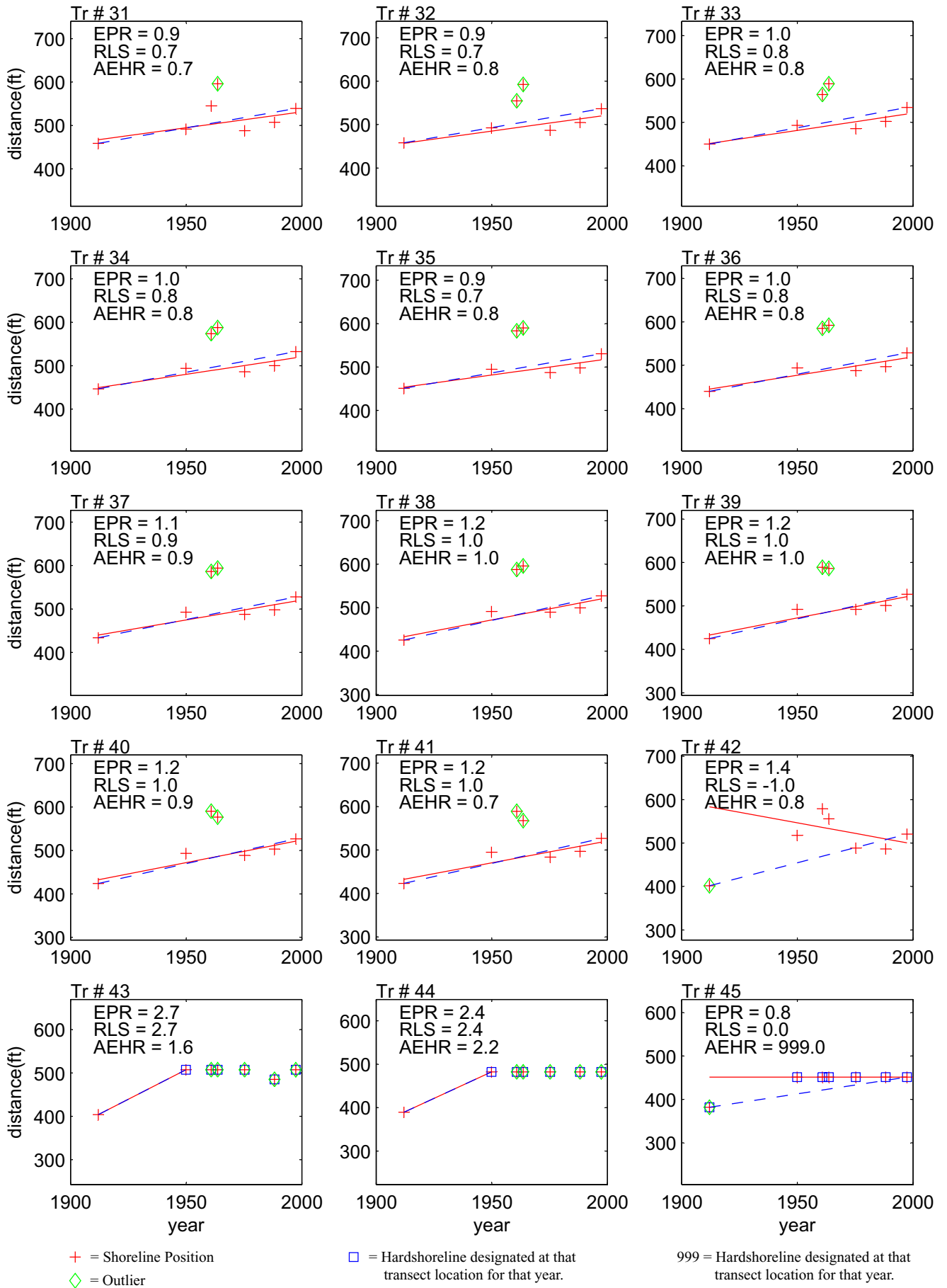
999 = Hardshoreline designated at that
 transect location for that year.

Kamaole - Shoreline Positions and Erosion Rates

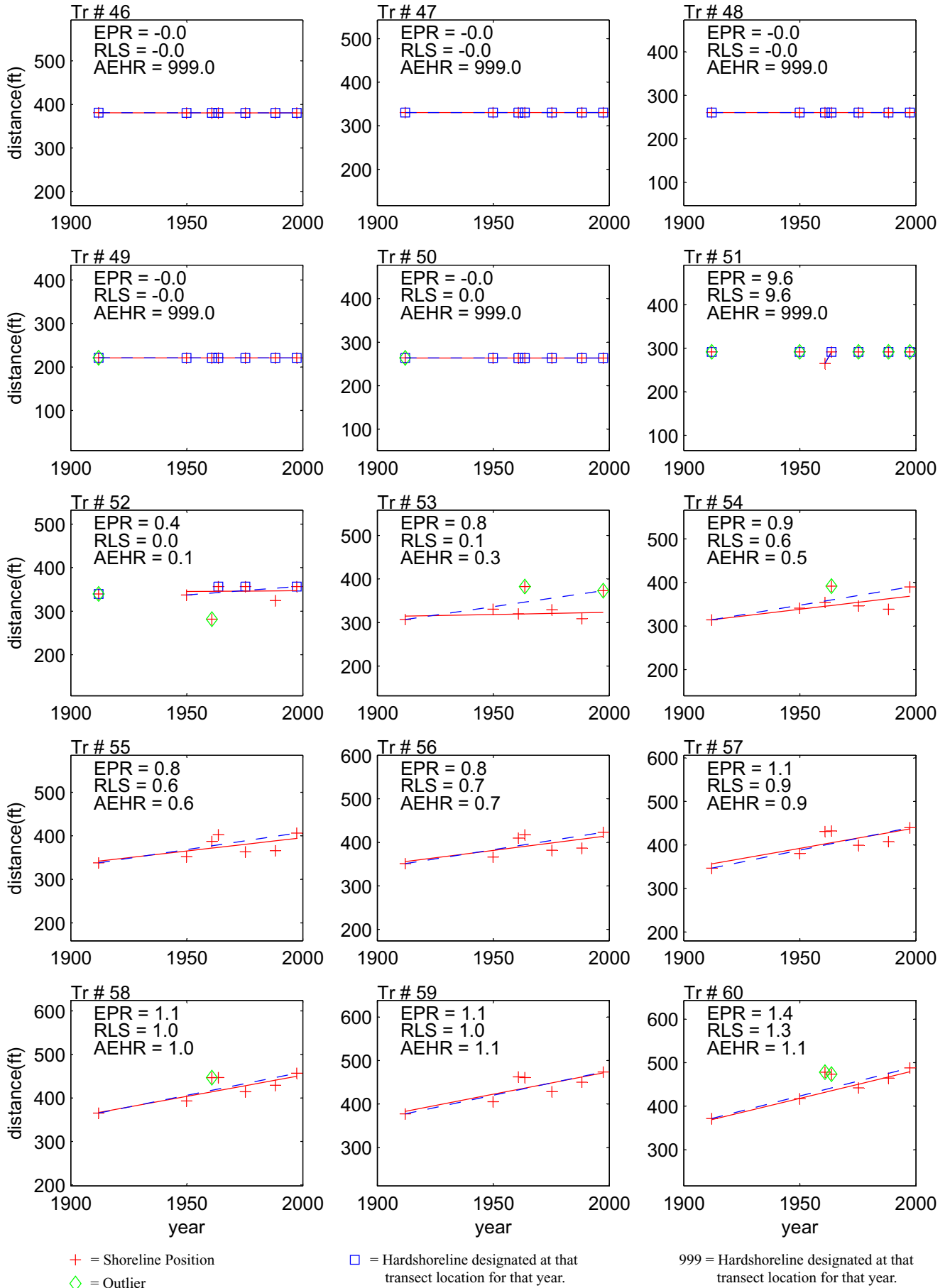


+ = Shoreline Position
 ◇ = Outlier
 □ = Hardshoreline designated at that transect location for that year.

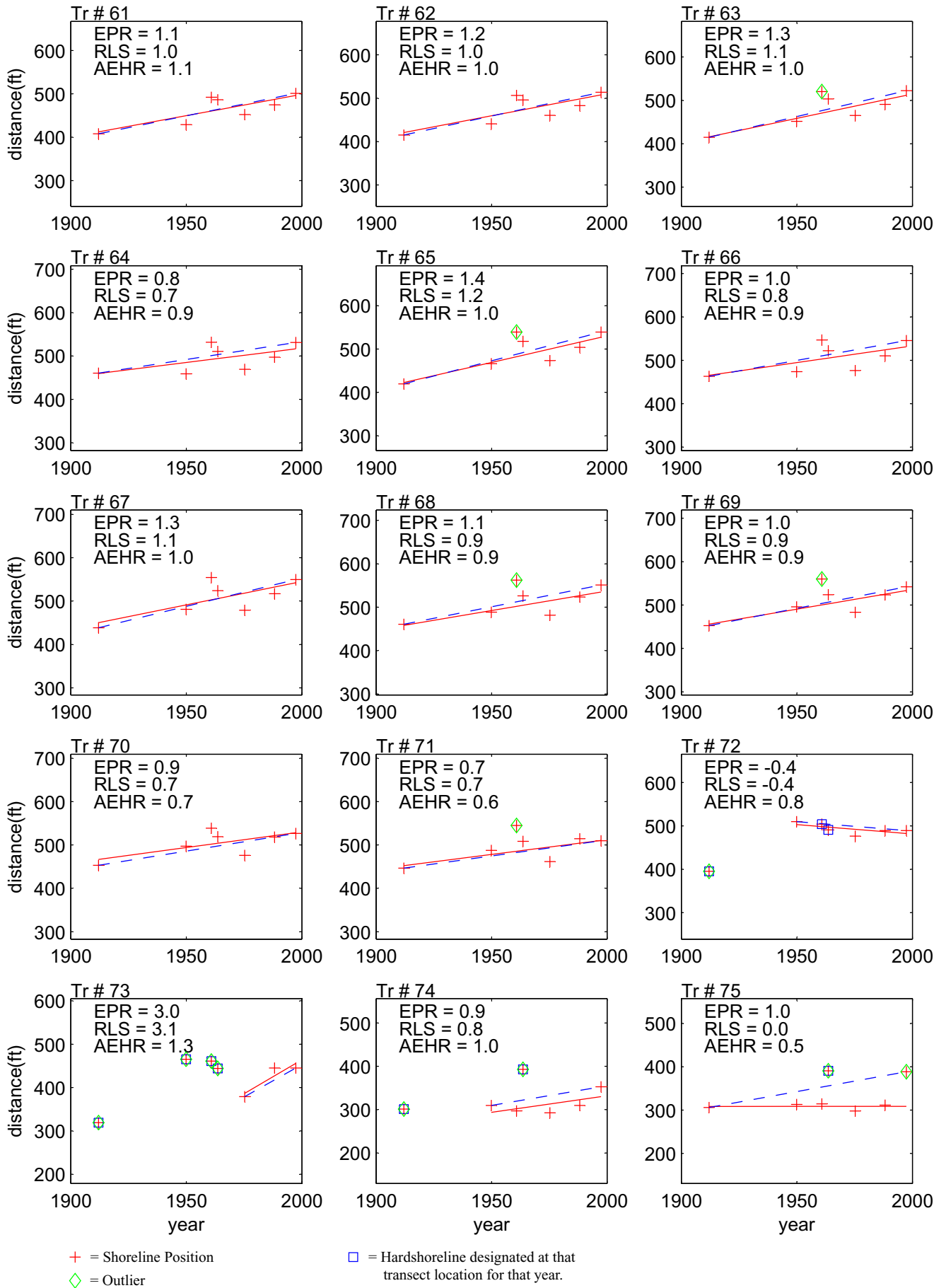
Kamaole - Shoreline Positions and Erosion Rates



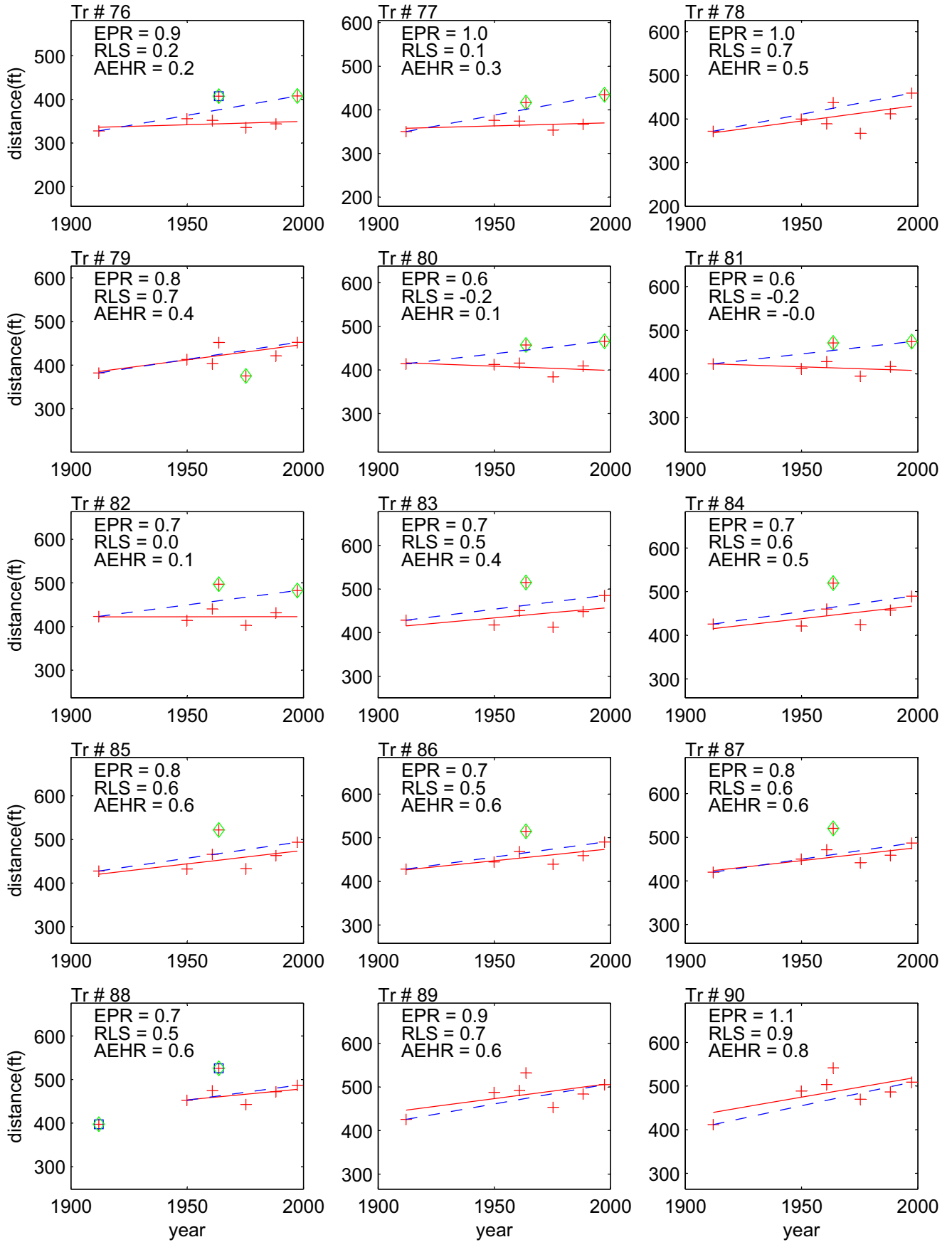
Kamaole - Shoreline Positions and Erosion Rates



Kamaole - Shoreline Positions and Erosion Rates

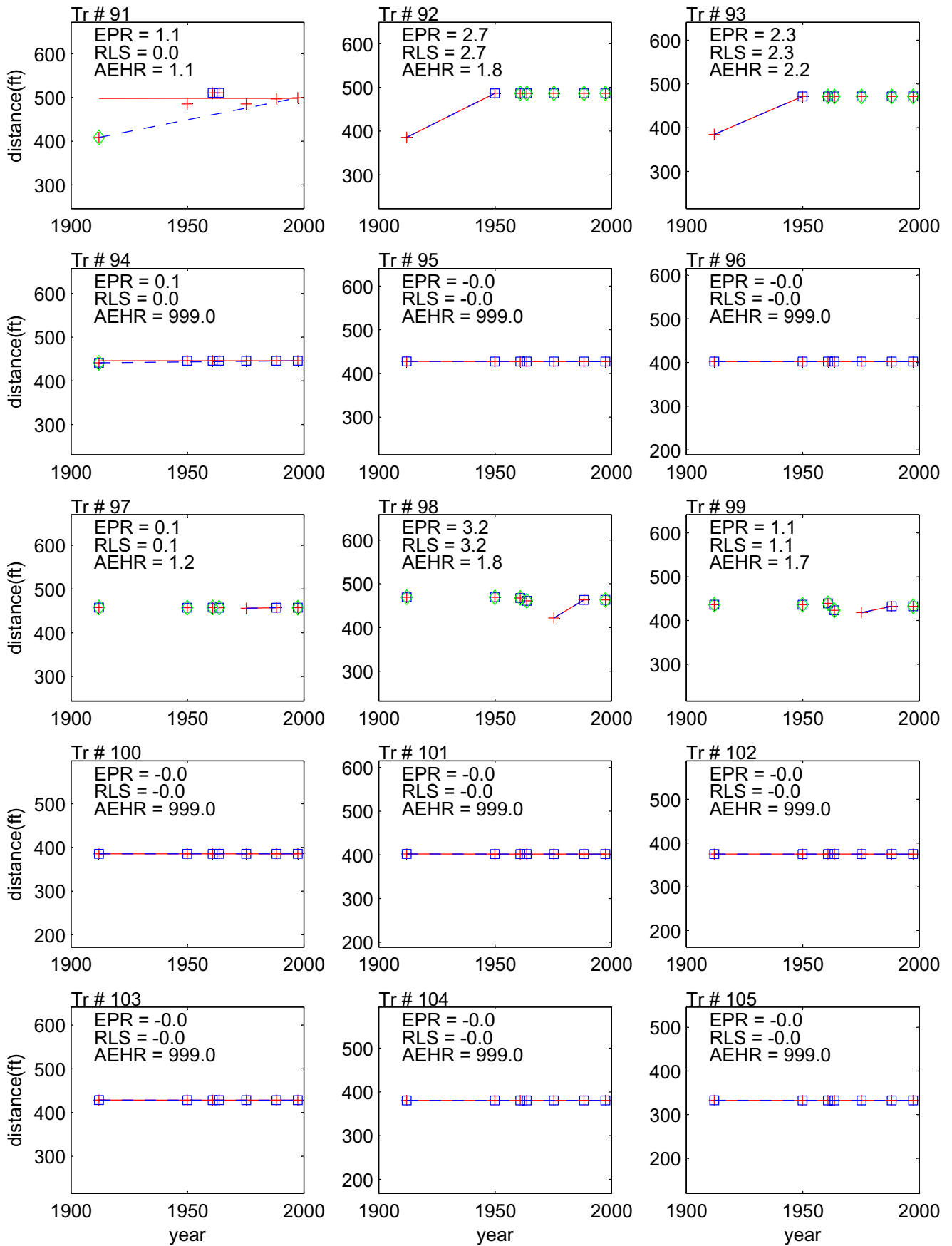


Kamaole - Shoreline Positions and Erosion Rates



+ = Shoreline Position
◇ = Outlier
□ = Hardshoreline designated at that transect location for that year.

Kamaole - Shoreline Positions and Erosion Rates

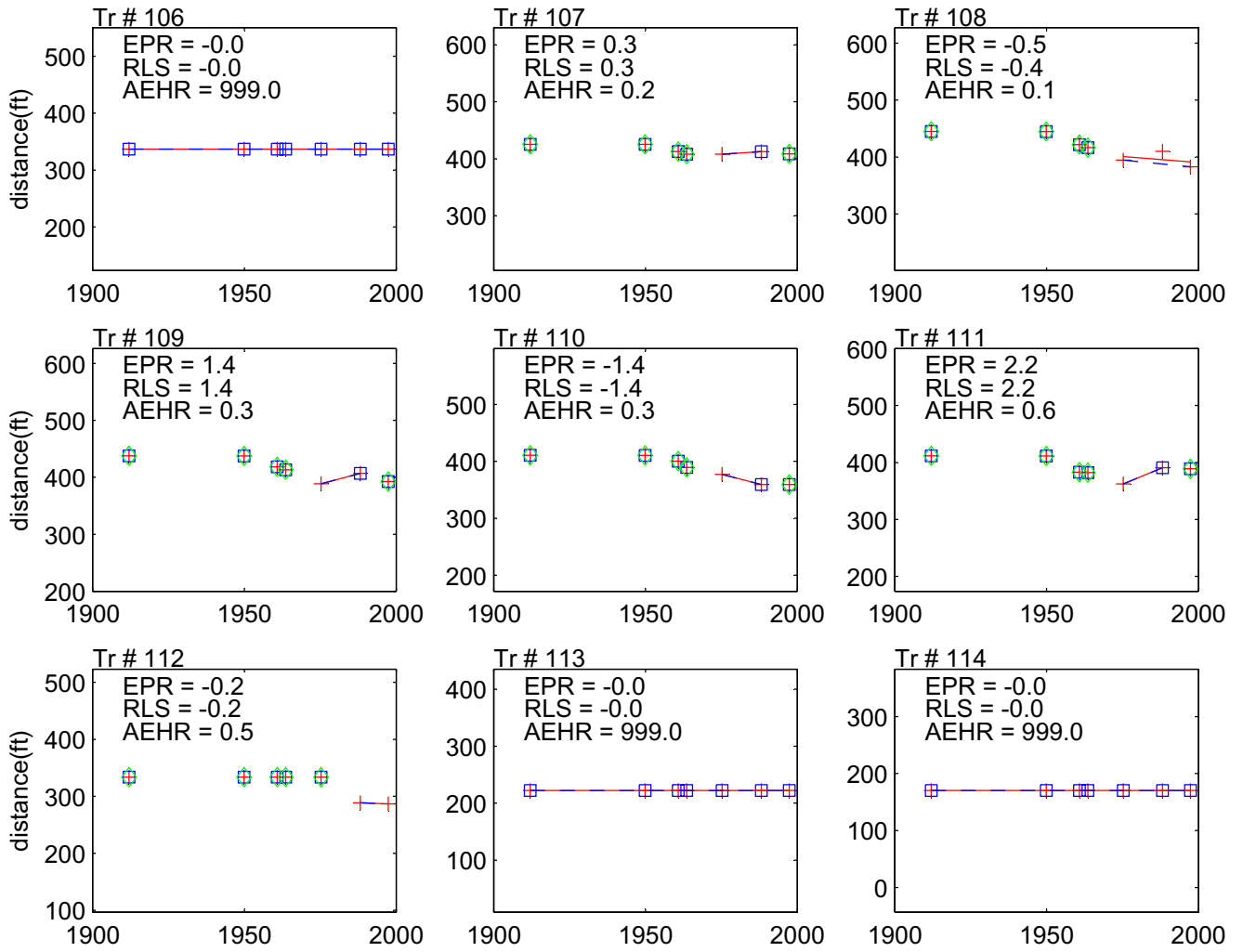


+ = Shoreline Position
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999 = Hardshoreline designated at that transect location for that year.

Kamaole - Shoreline Positions and Erosion Rates



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