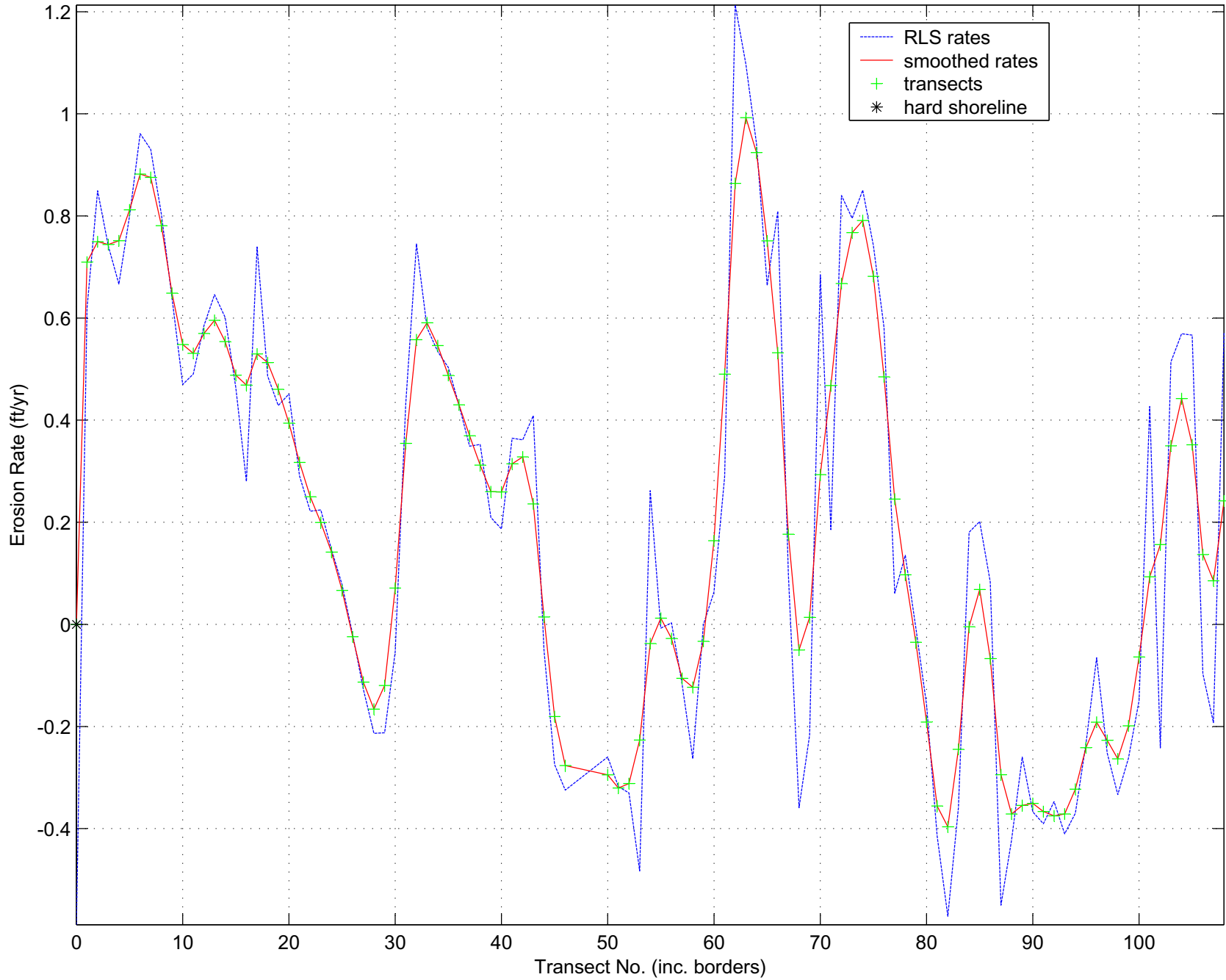
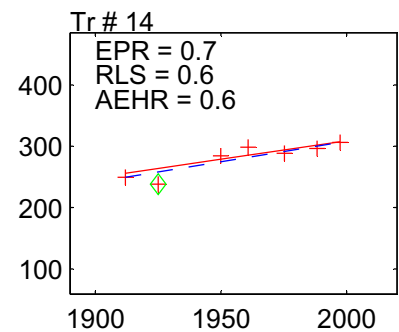
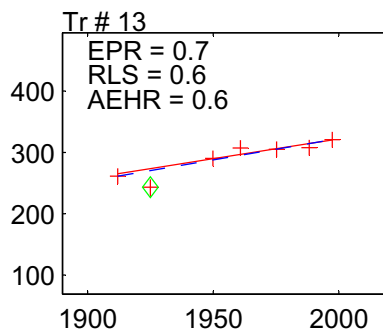
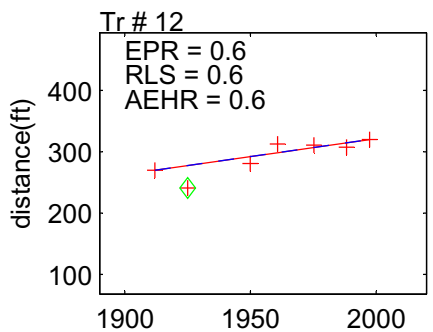
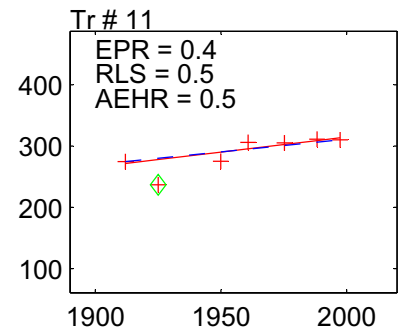
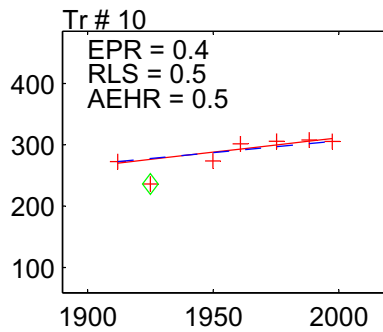
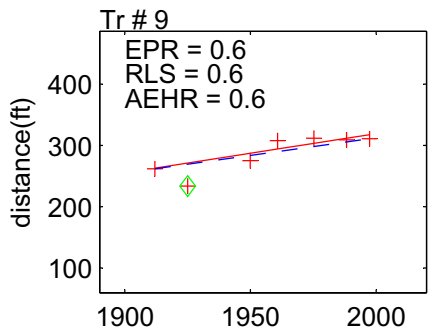
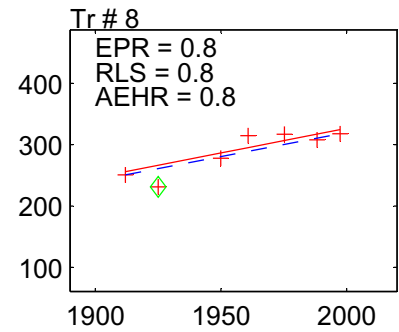
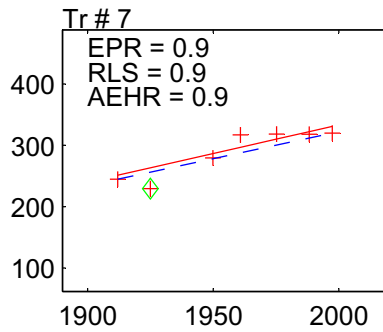
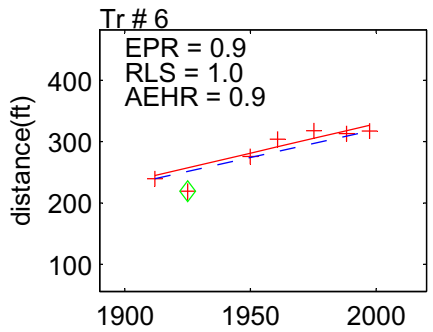
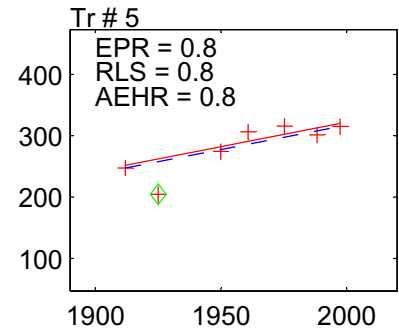
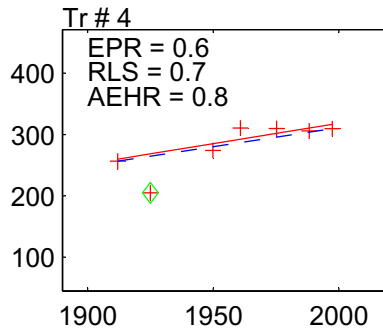
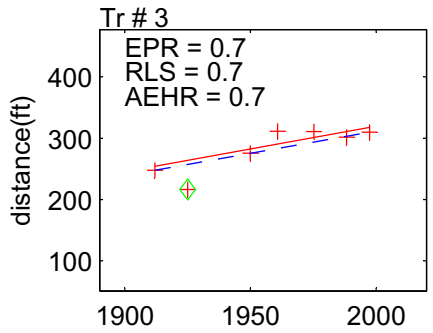
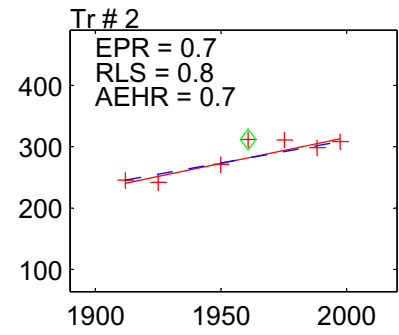
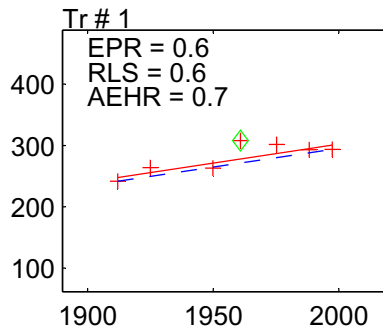
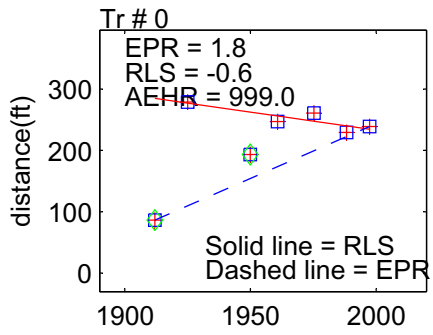


Calculated and Smoothed Olowalu Erosion Rates



Olowalu - Shoreline Positions and Erosion Rates

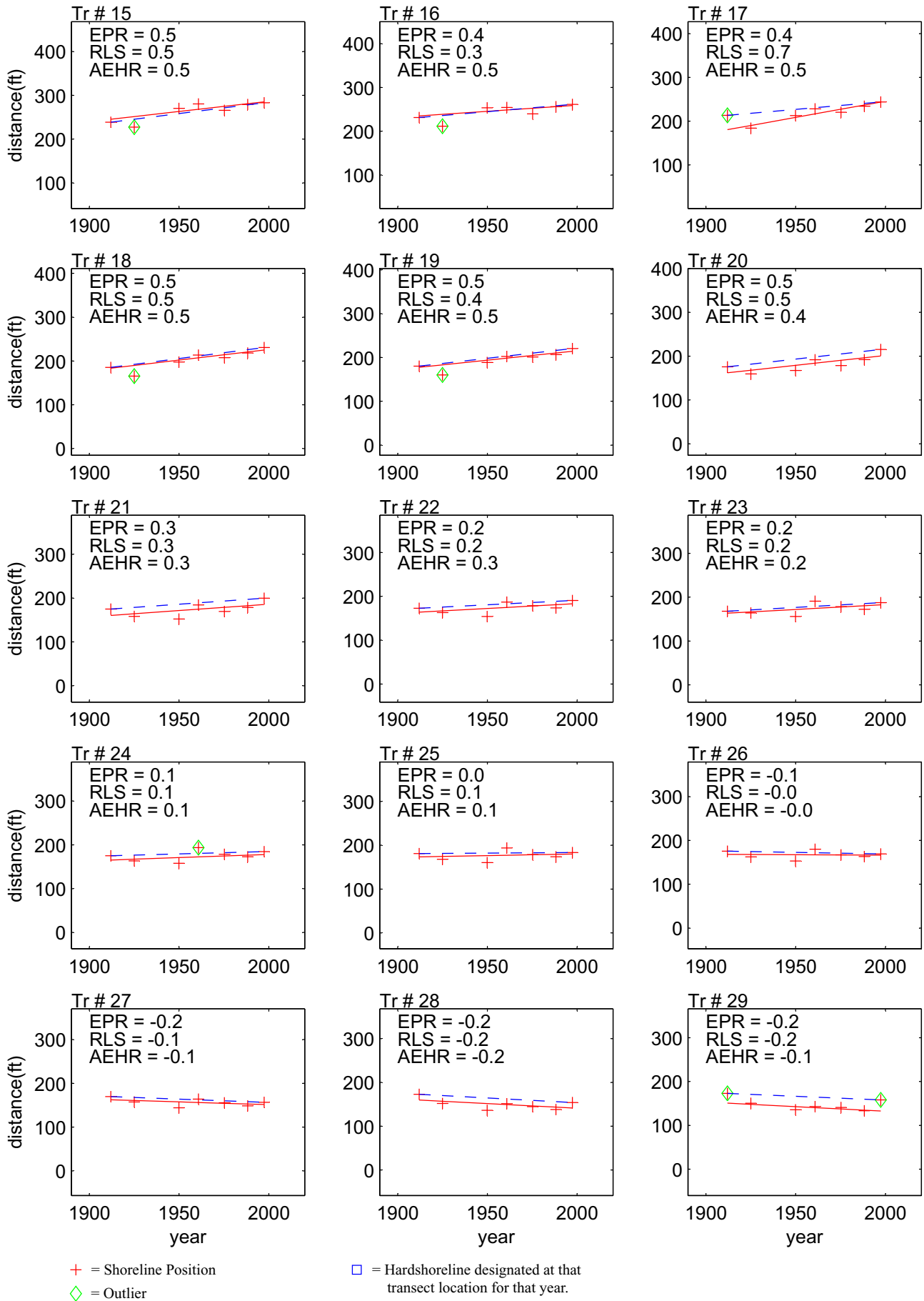


+ = Shoreline Position
 ◇ = Outlier

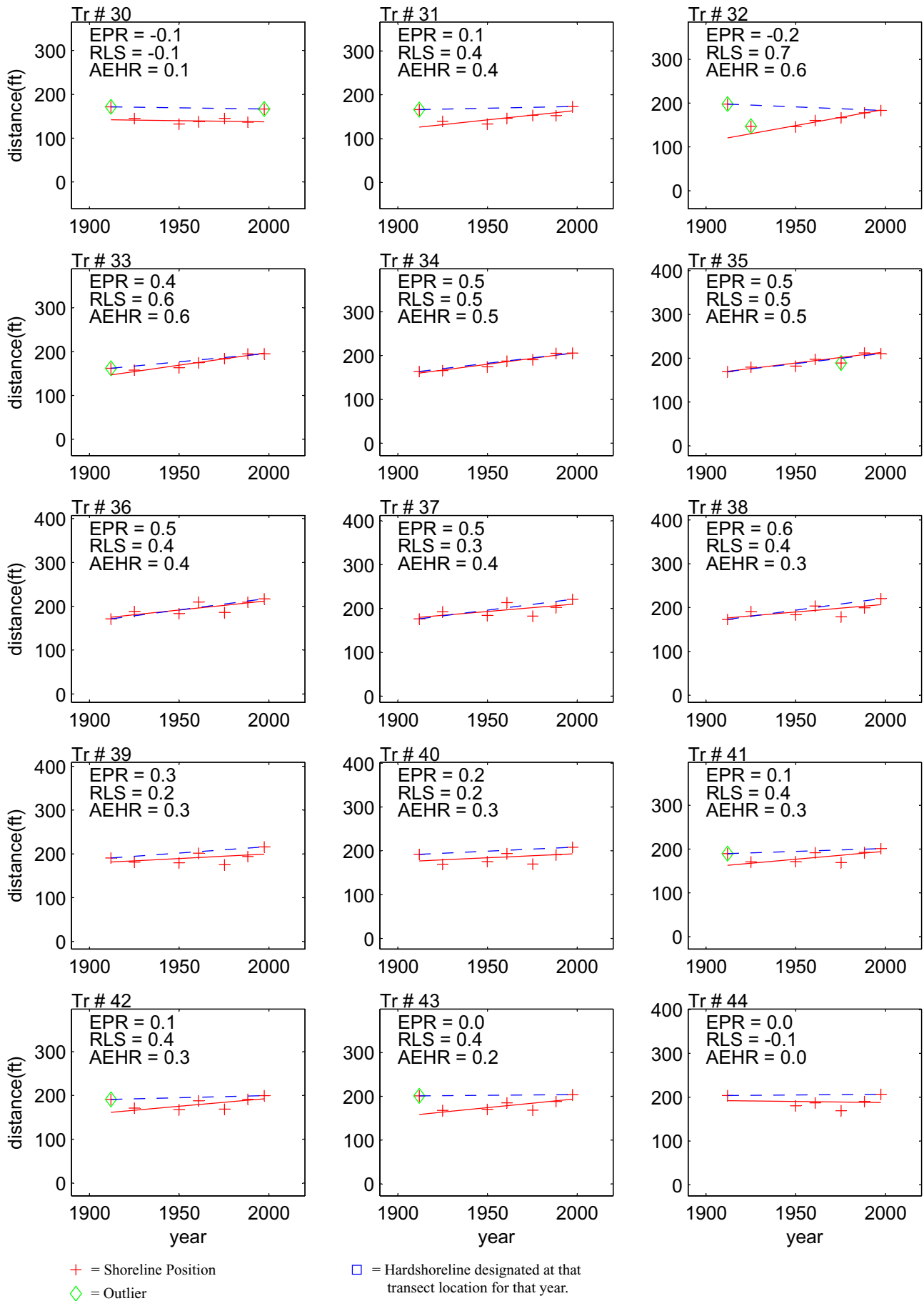
□ = Hardshoreline designated at that
 transect location for that year.

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

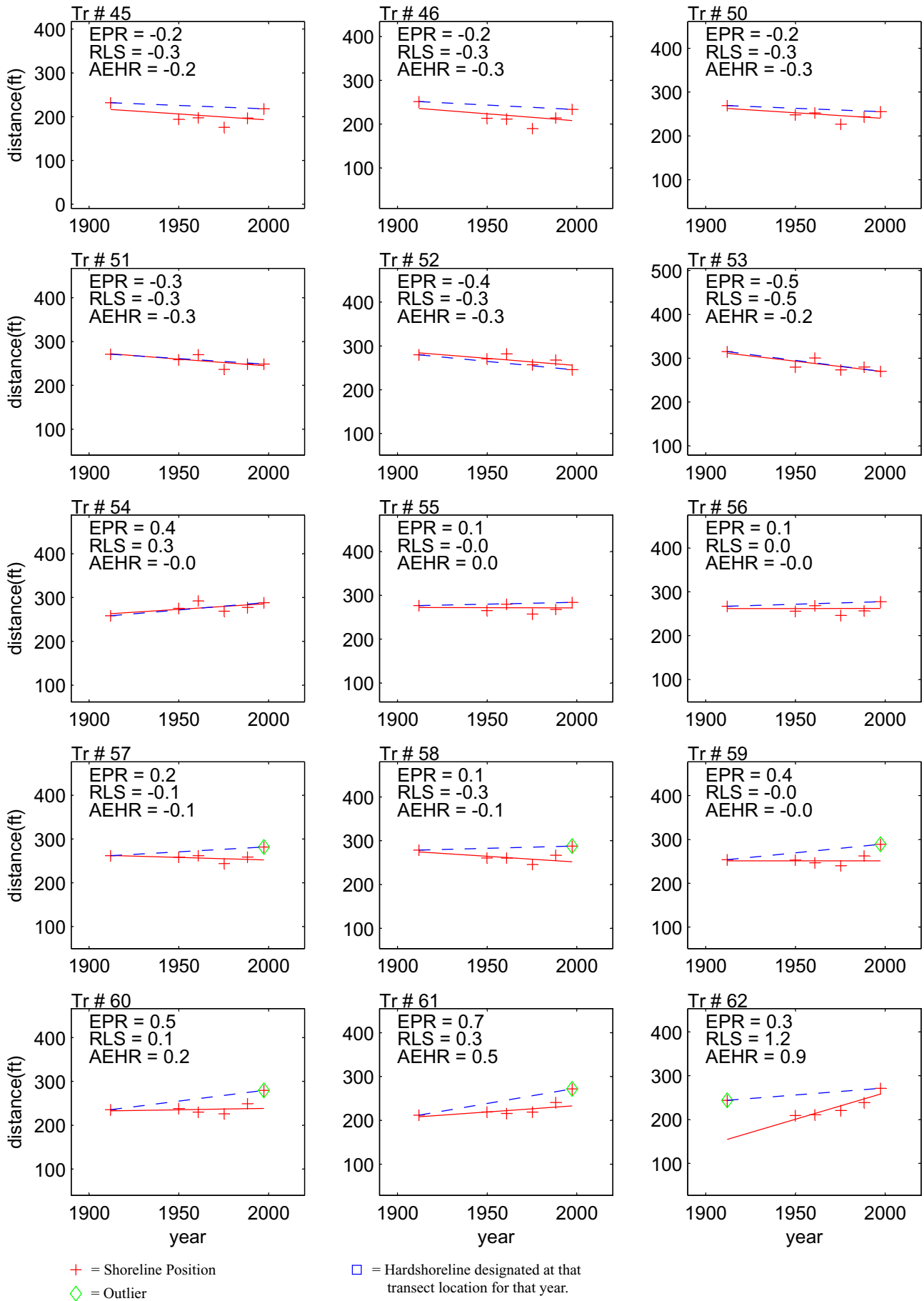
Olowalu - Shoreline Positions and Erosion Rates



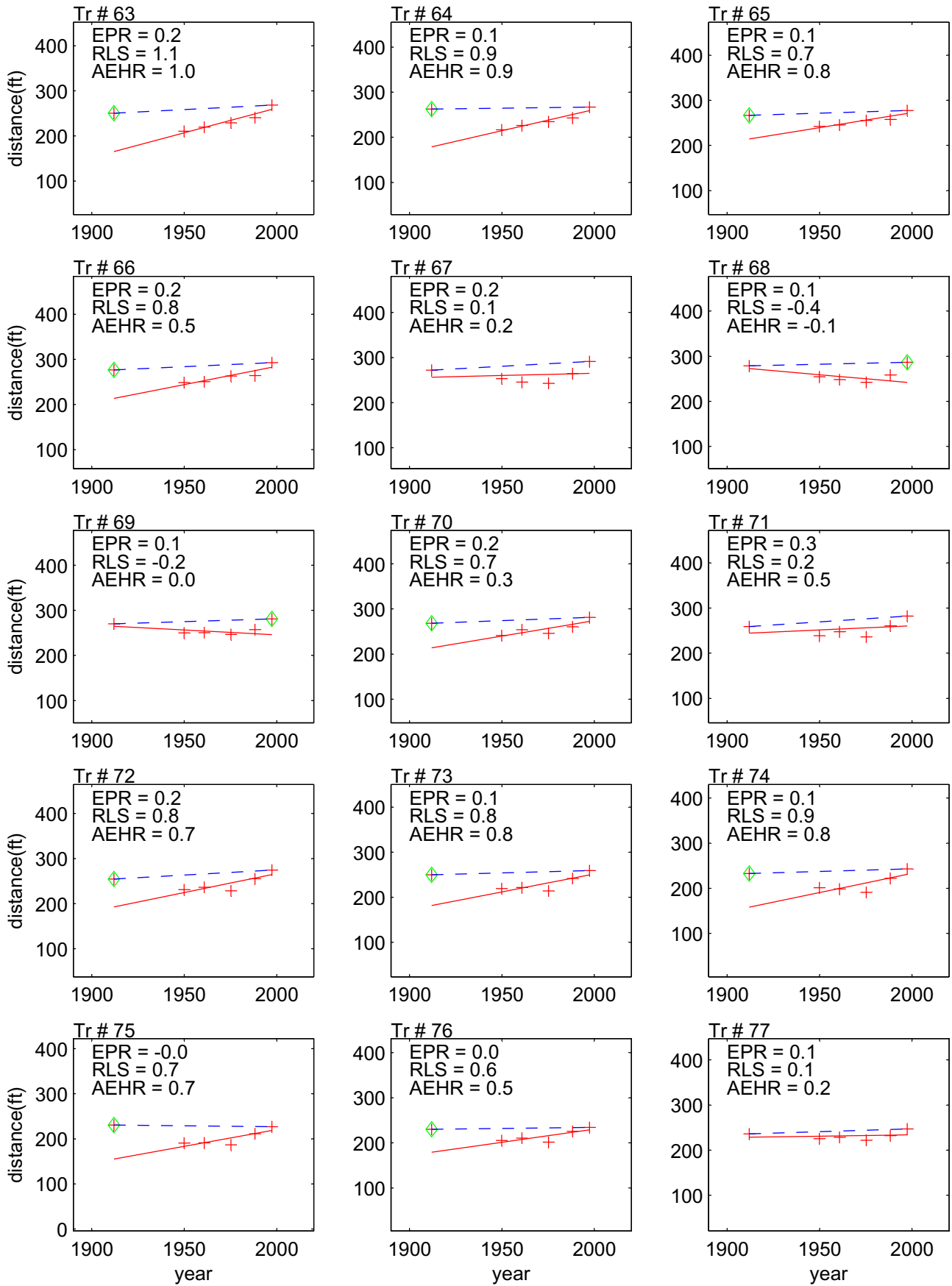
Olowalu - Shoreline Positions and Erosion Rates



Olowalu - Shoreline Positions and Erosion Rates

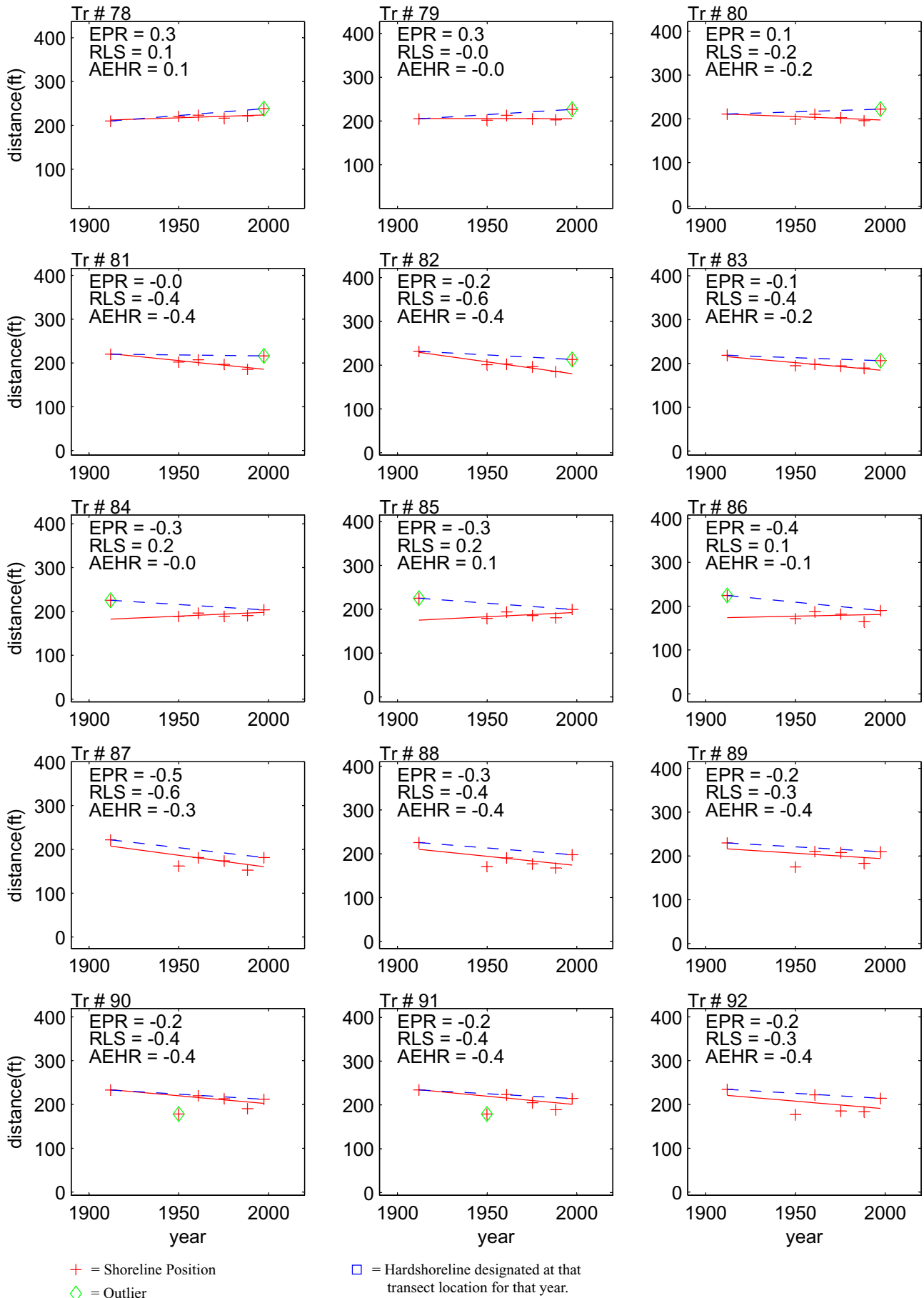


Olowalu - Shoreline Positions and Erosion Rates

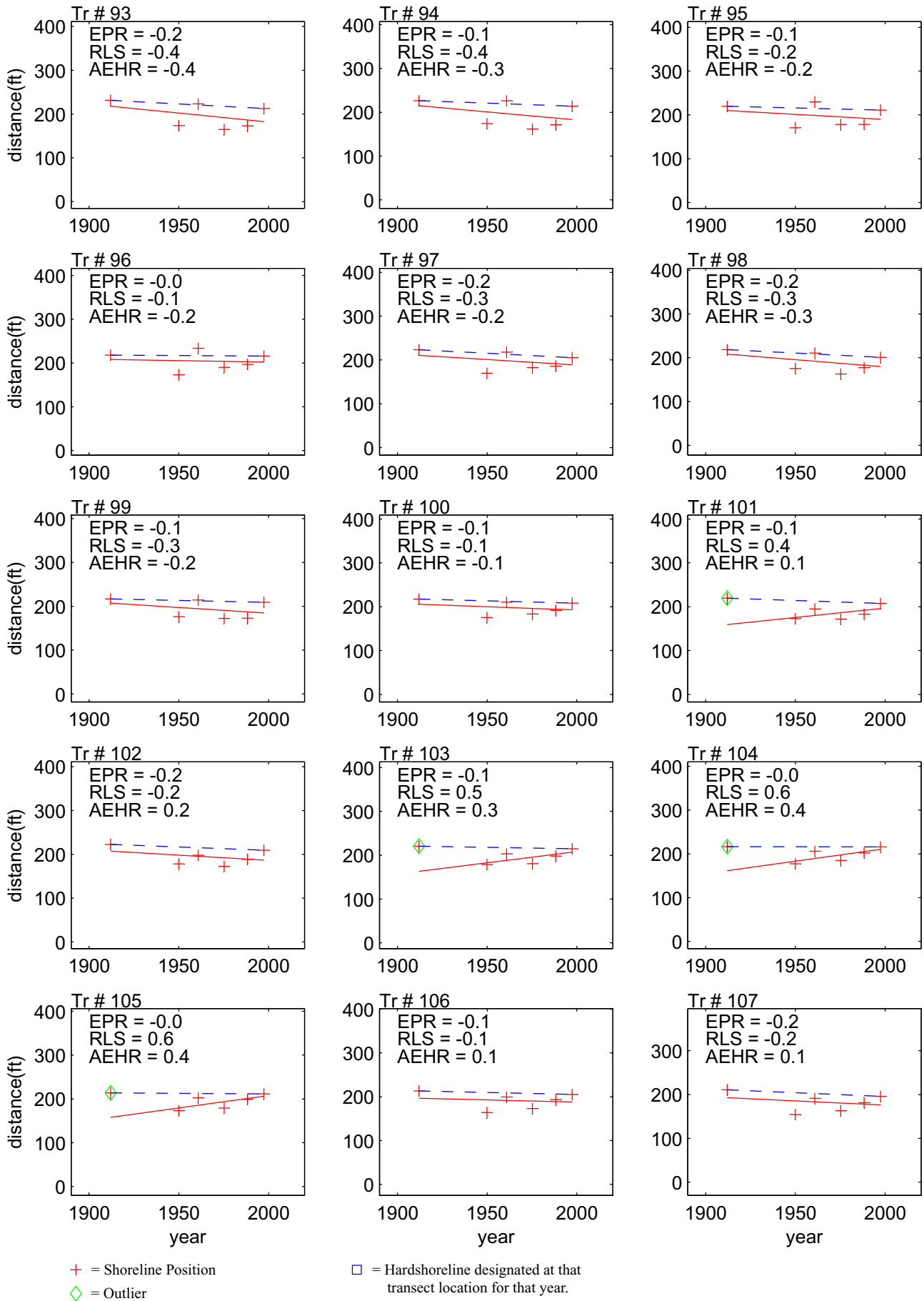


+ = Shoreline Position
 ◇ = Outlier
 □ = Hardshoreline designated at that transect location for that year.

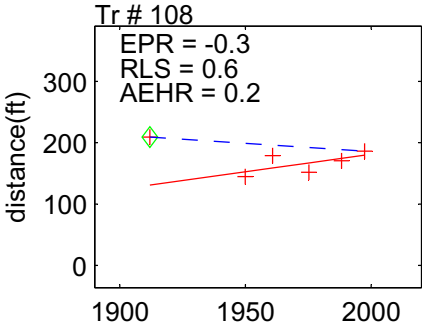
Olowalu - Shoreline Positions and Erosion Rates



Olowalu - Shoreline Positions and Erosion Rates



Olowalu - Shoreline Positions and Erosion Rates



+ = Shoreline Position
◇ = Outlier

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