

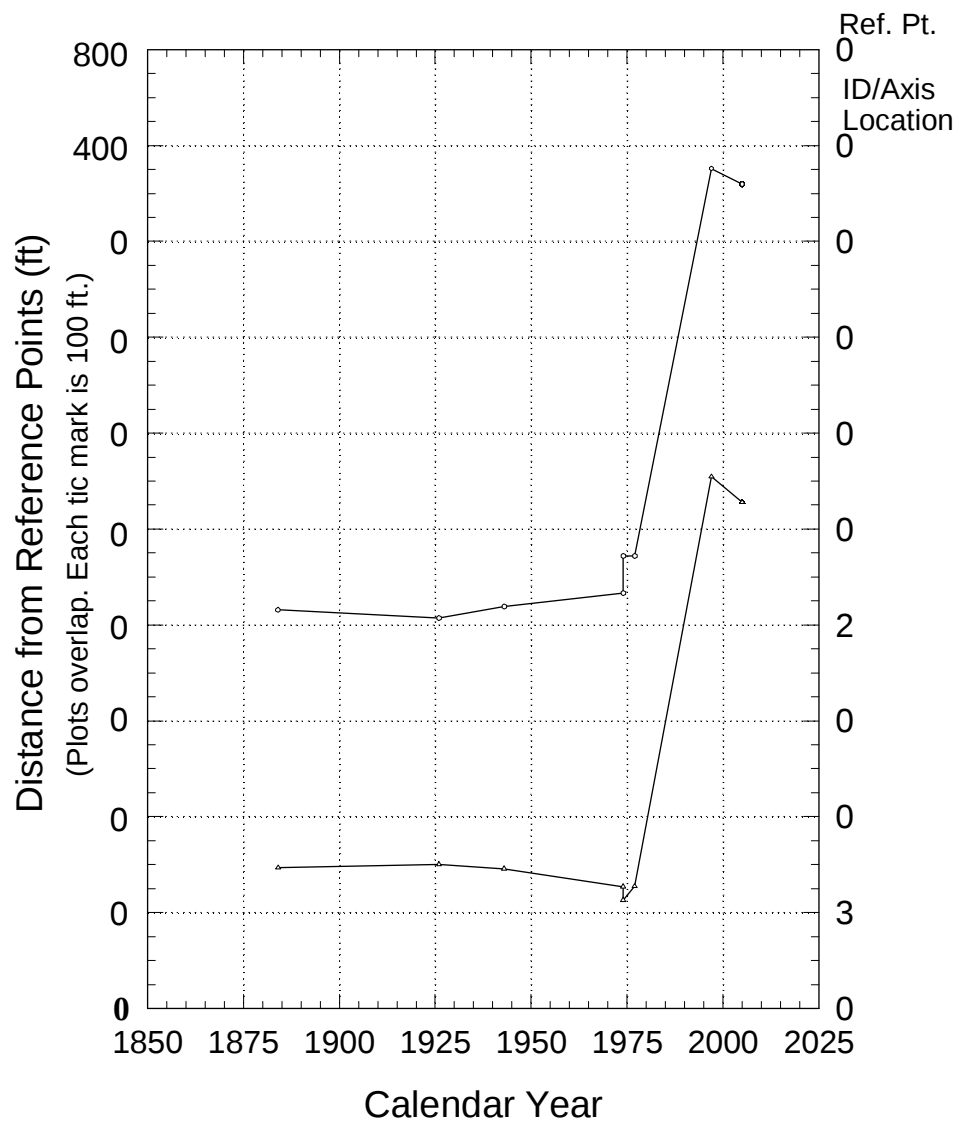
Distance from Reference Points (ft.)
(Plots overlap. Each tic mark is 100 ft.)

Calendar Year

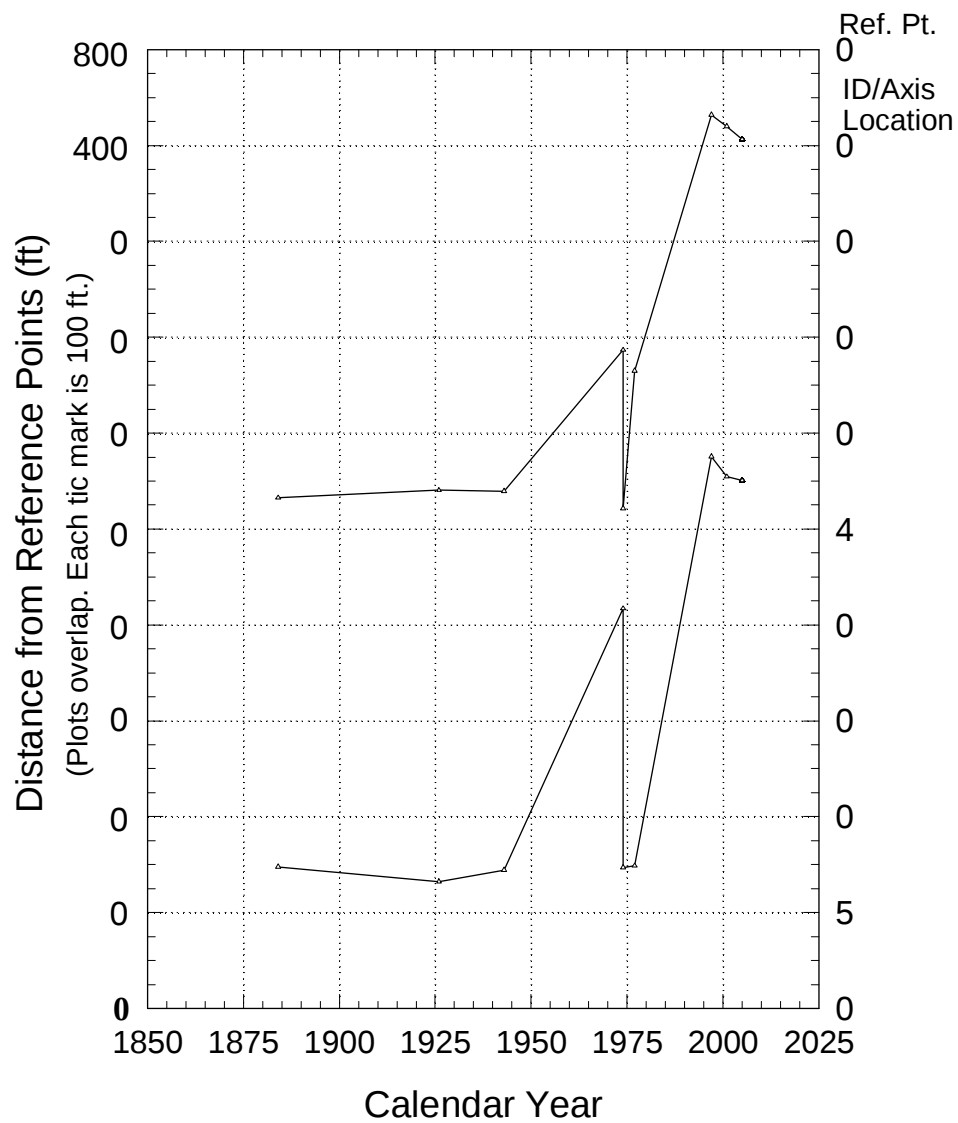
Ref. Pt. ID/Axis Location

Calendar Year	Distance from Reference Points (ft.)	Ref. Pt. ID/Axis Location
1885	0	0
1925	0	0
1940	0	0
1975	0	0
1990	0	0
1995	800	1

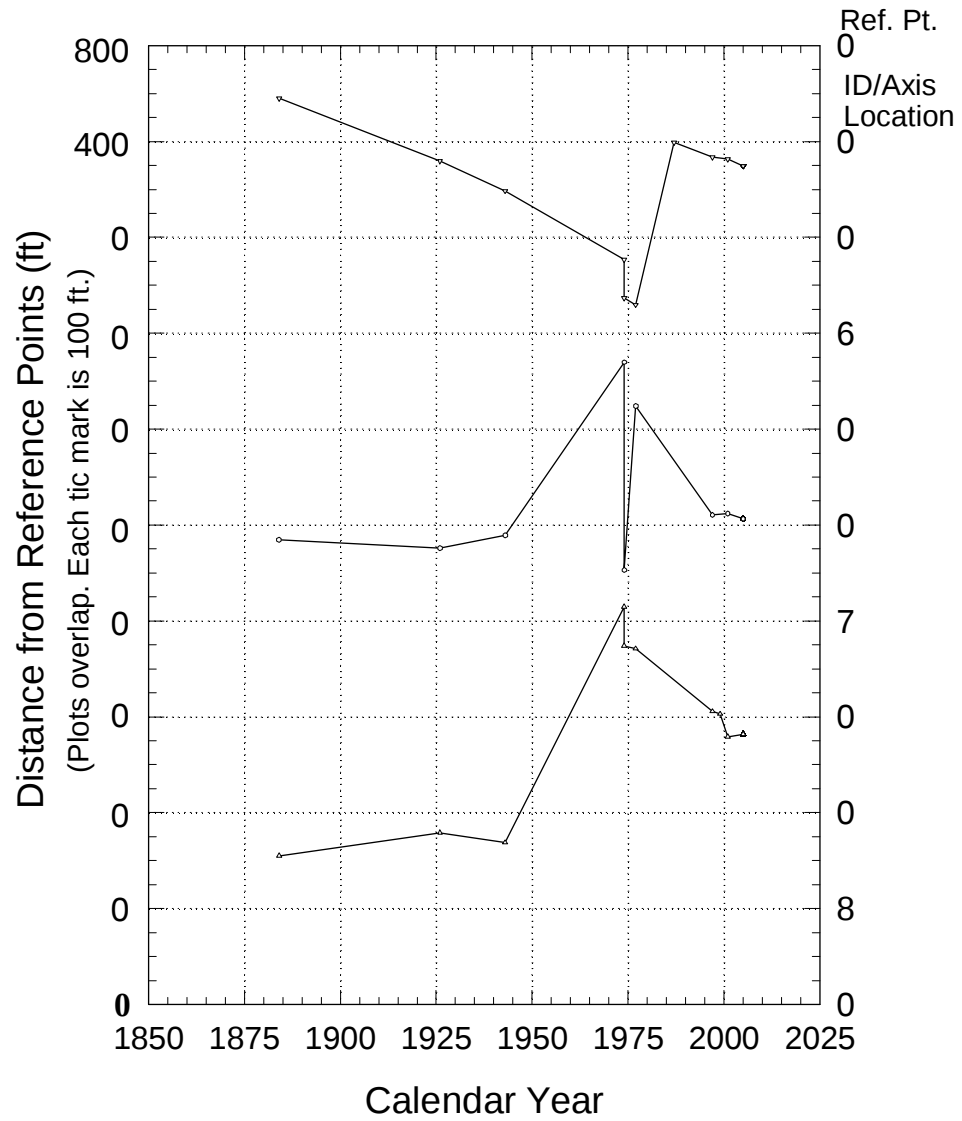
HISTORIC MHW DISTANCE VS TIME PLOTS



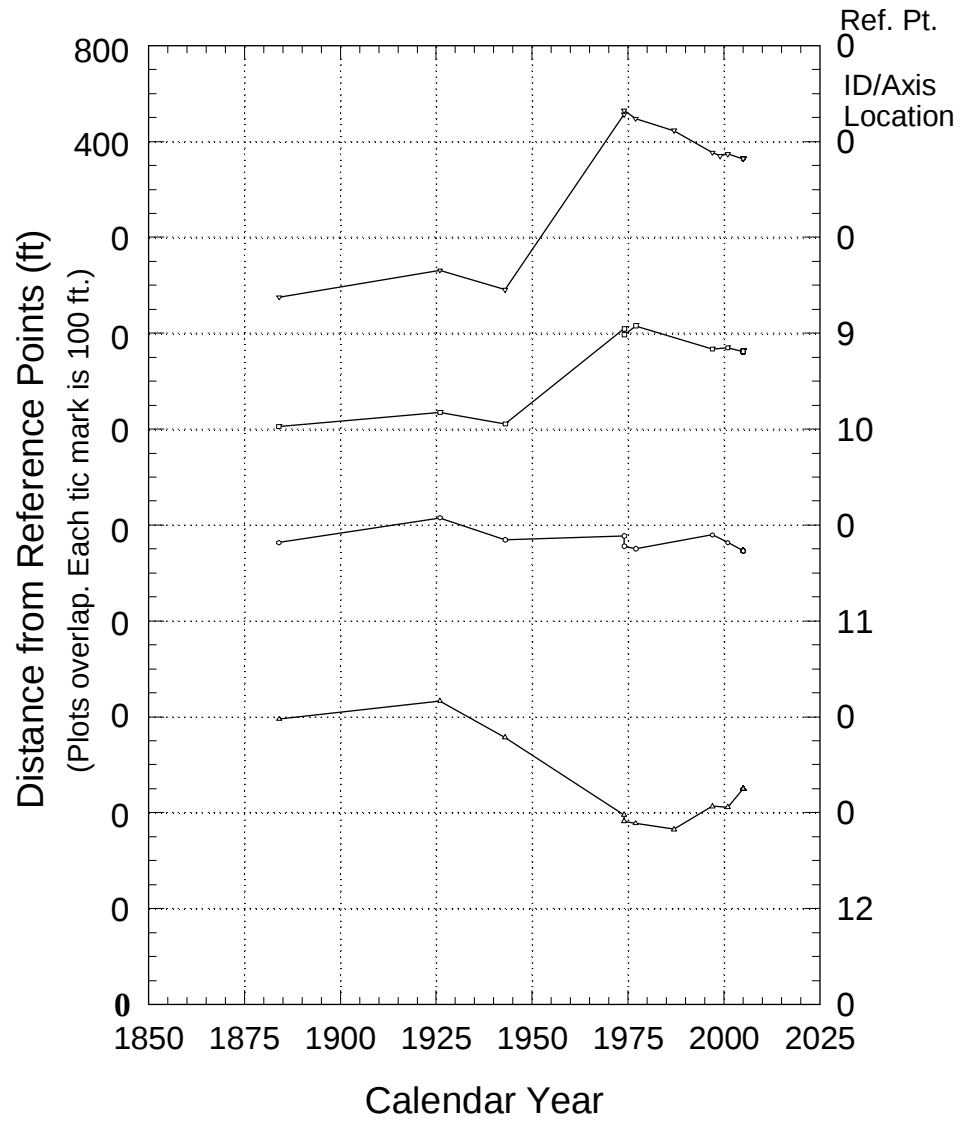
HISTORIC MHW DISTANCE VS TIME PLOTS



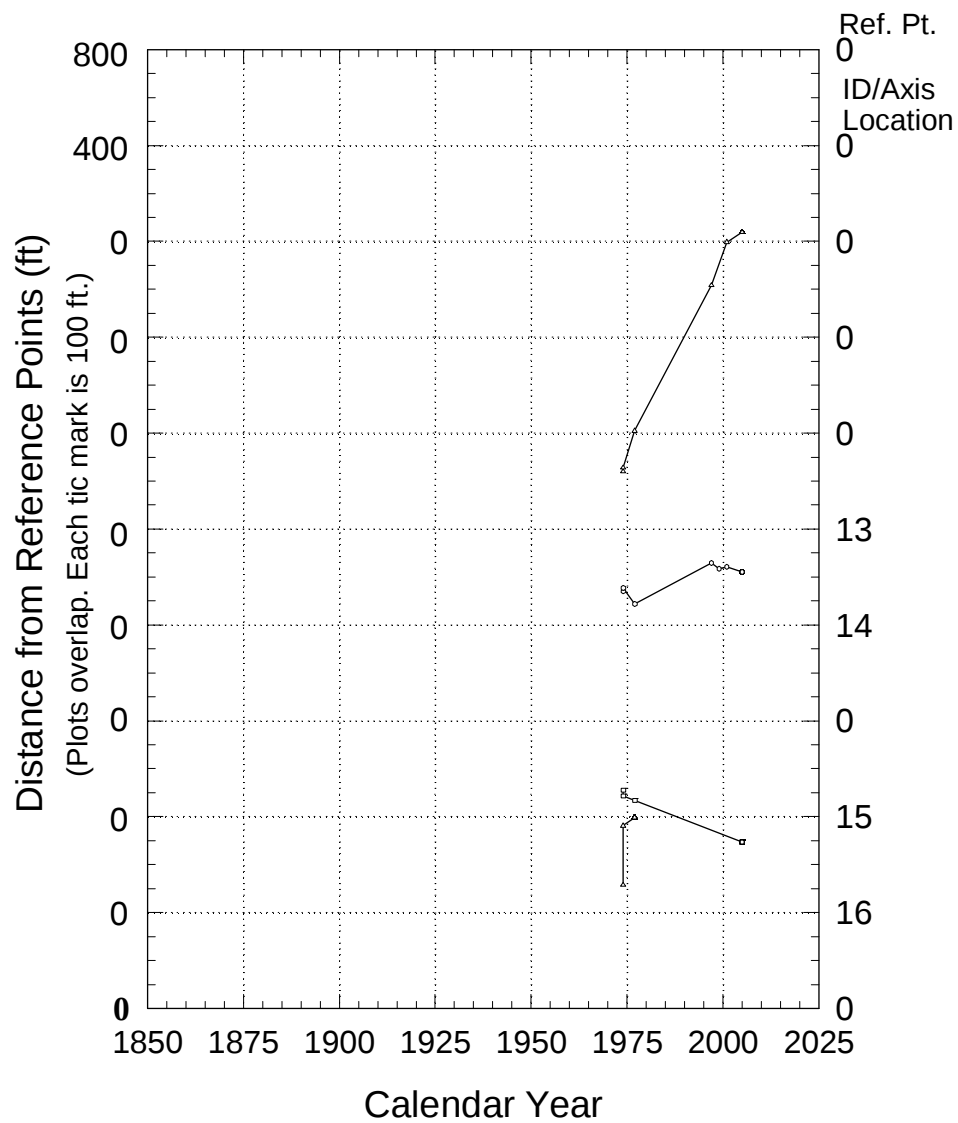
HISTORIC MHW DISTANCE VS TIME PLOTS



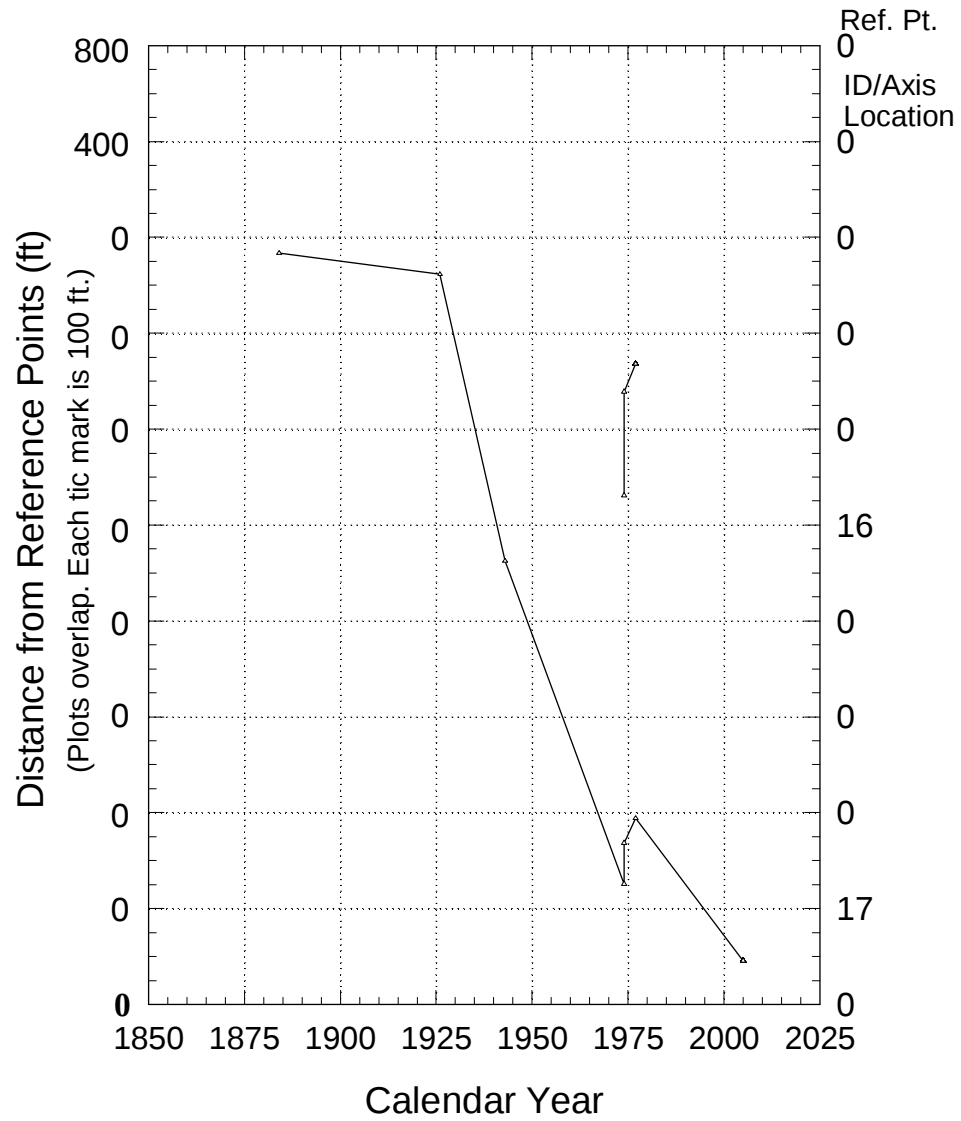
HISTORIC MHW DISTANCE VS TIME PLOTS



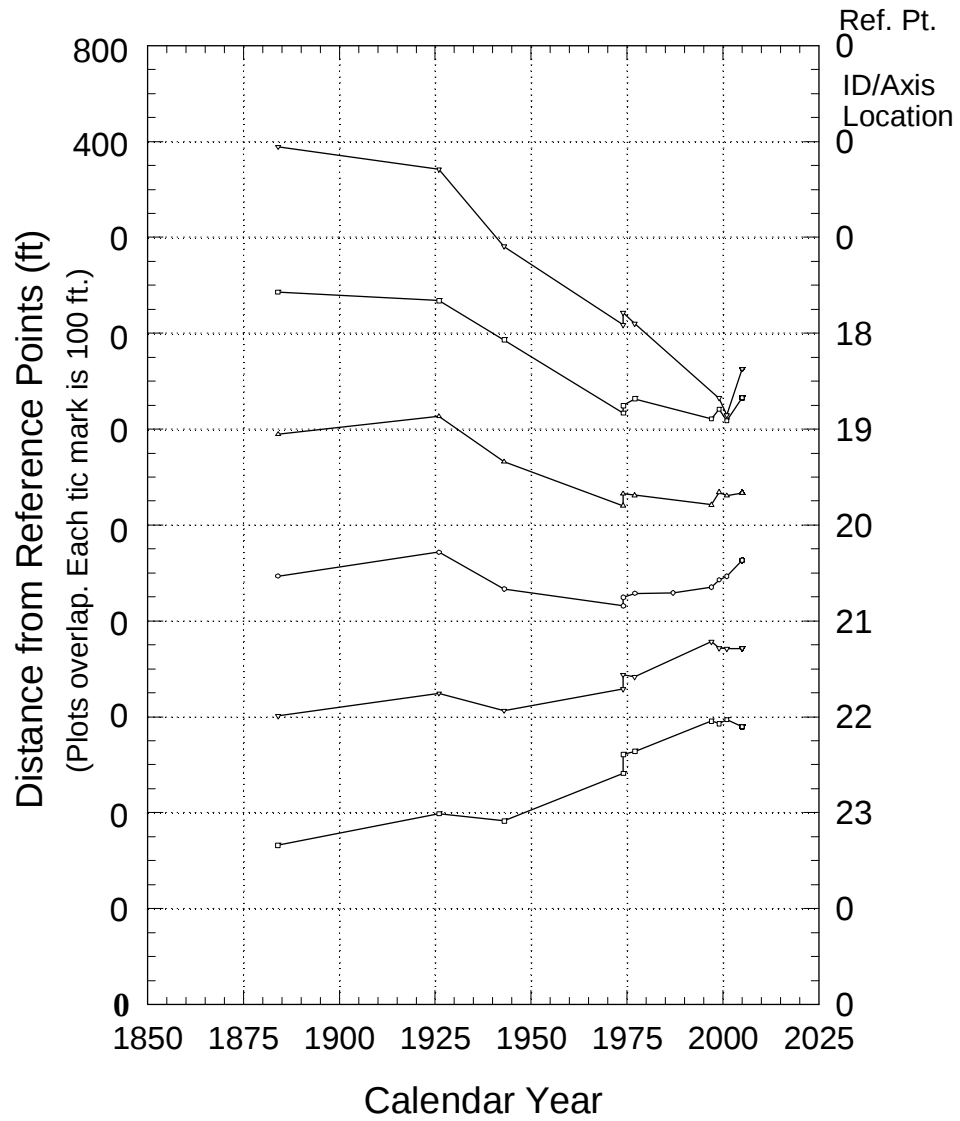
HISTORIC MHW DISTANCE VS TIME PLOTS



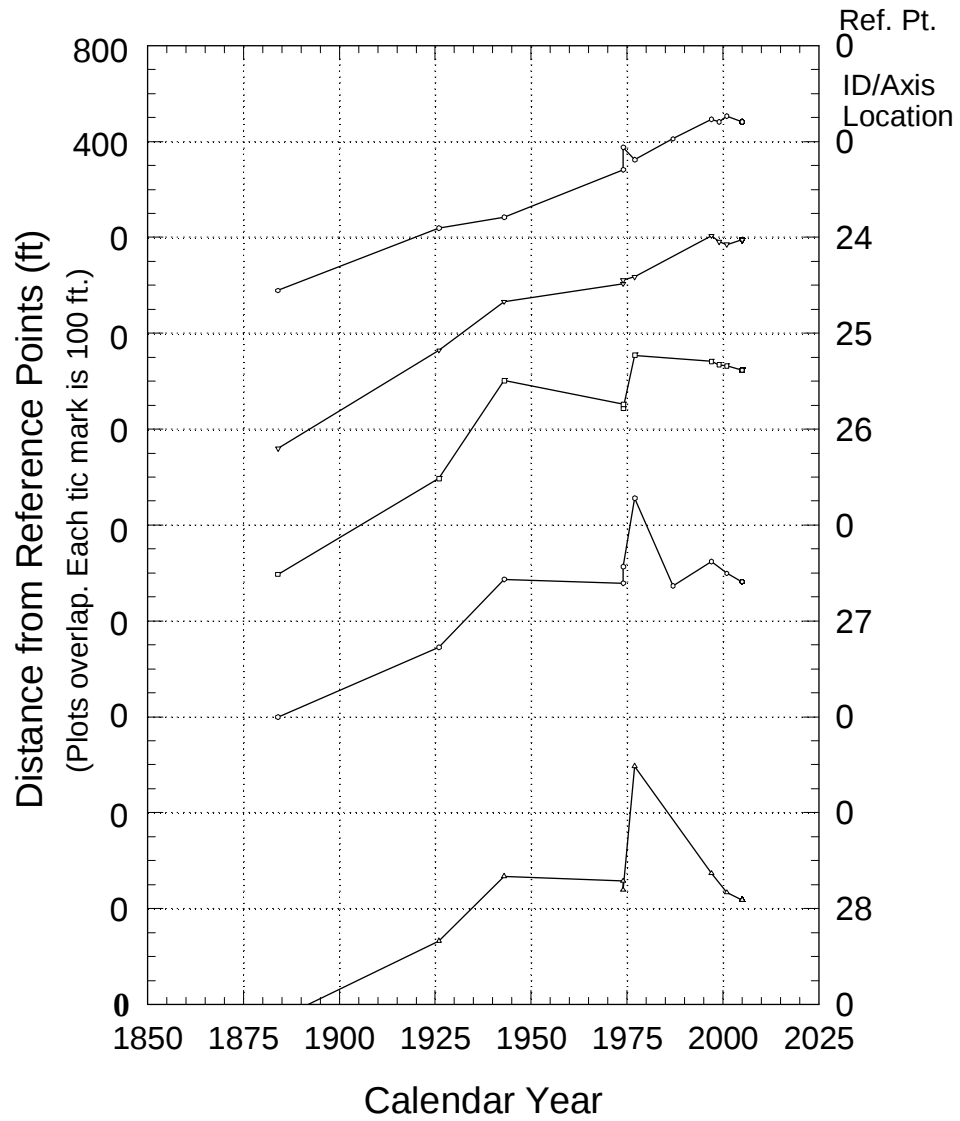
HISTORIC MHW DISTANCE VS TIME PLOTS



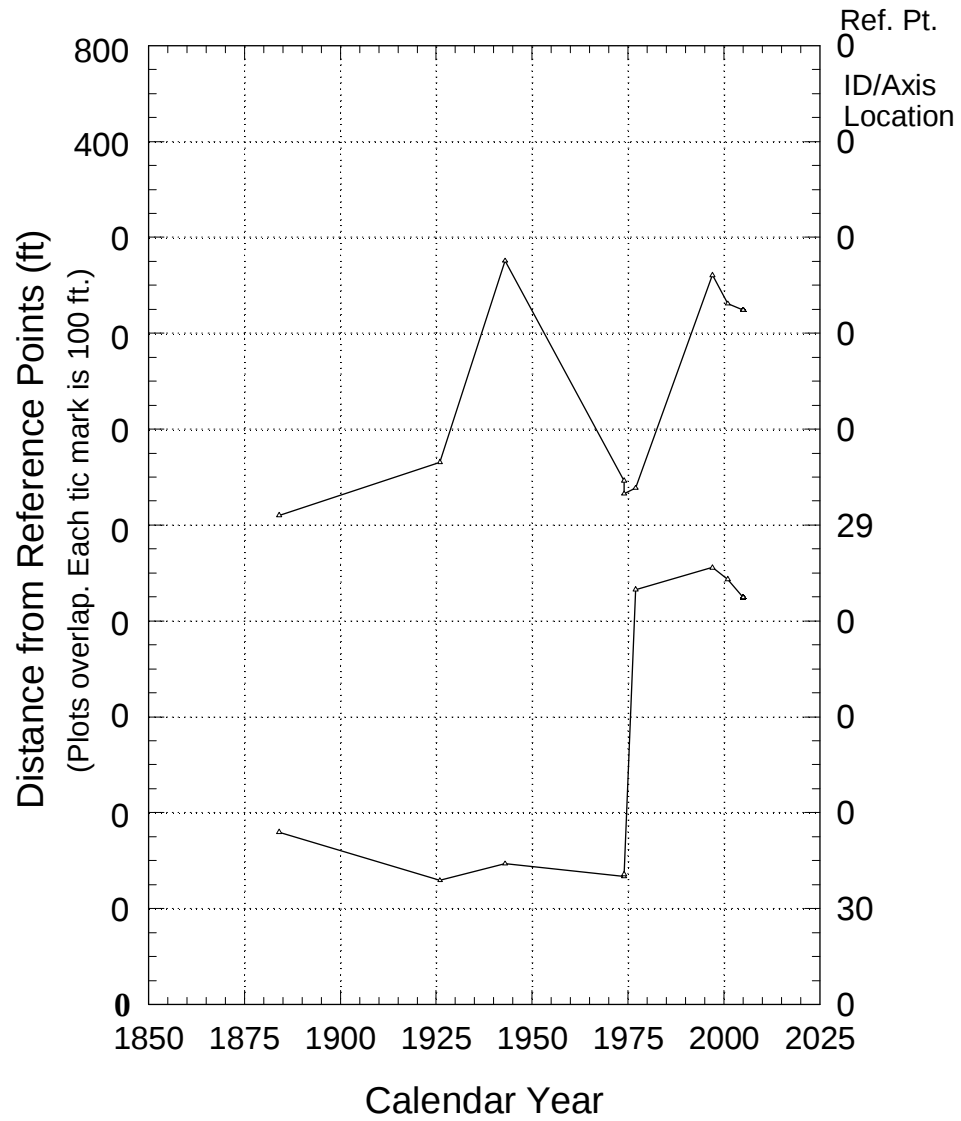
HISTORIC MHW DISTANCE VS TIME PLOTS



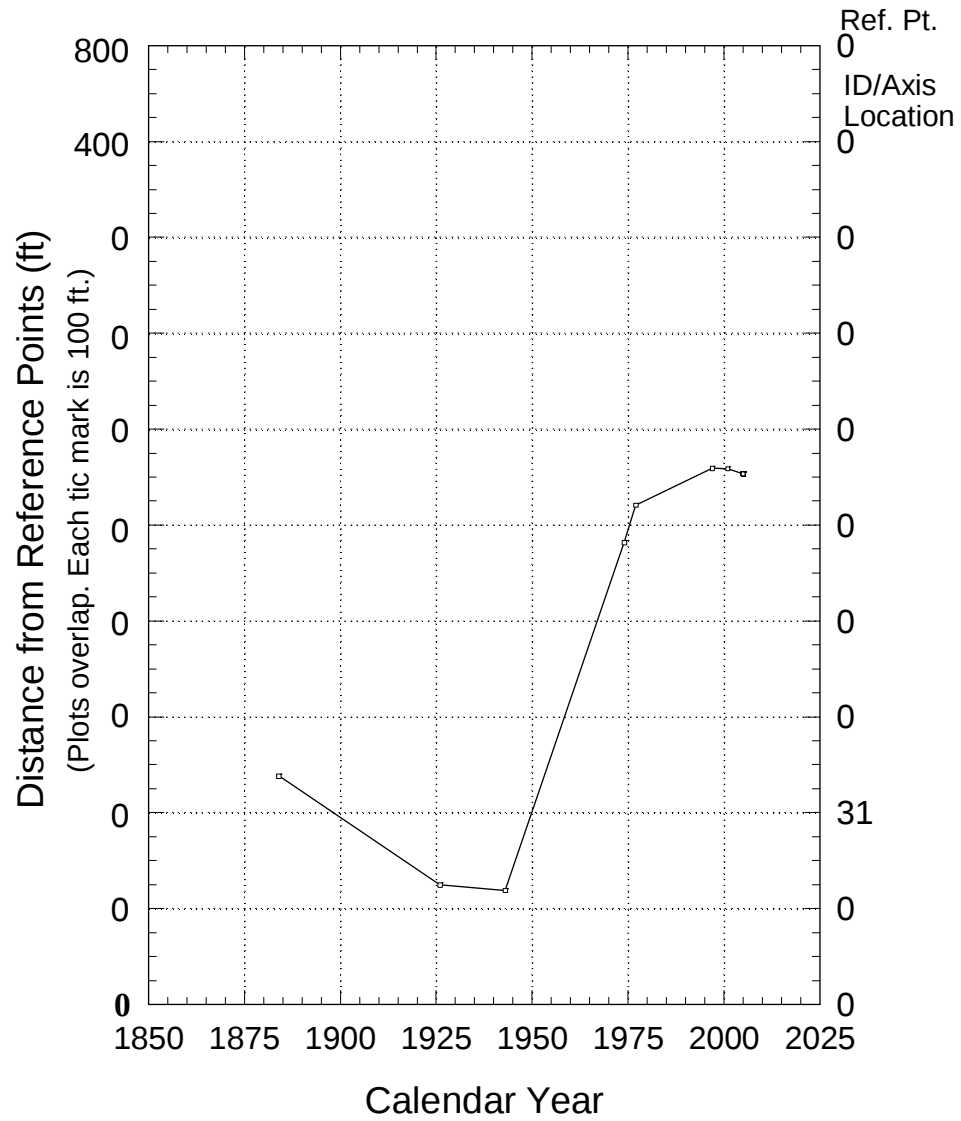
HISTORIC MHW DISTANCE VS TIME PLOTS



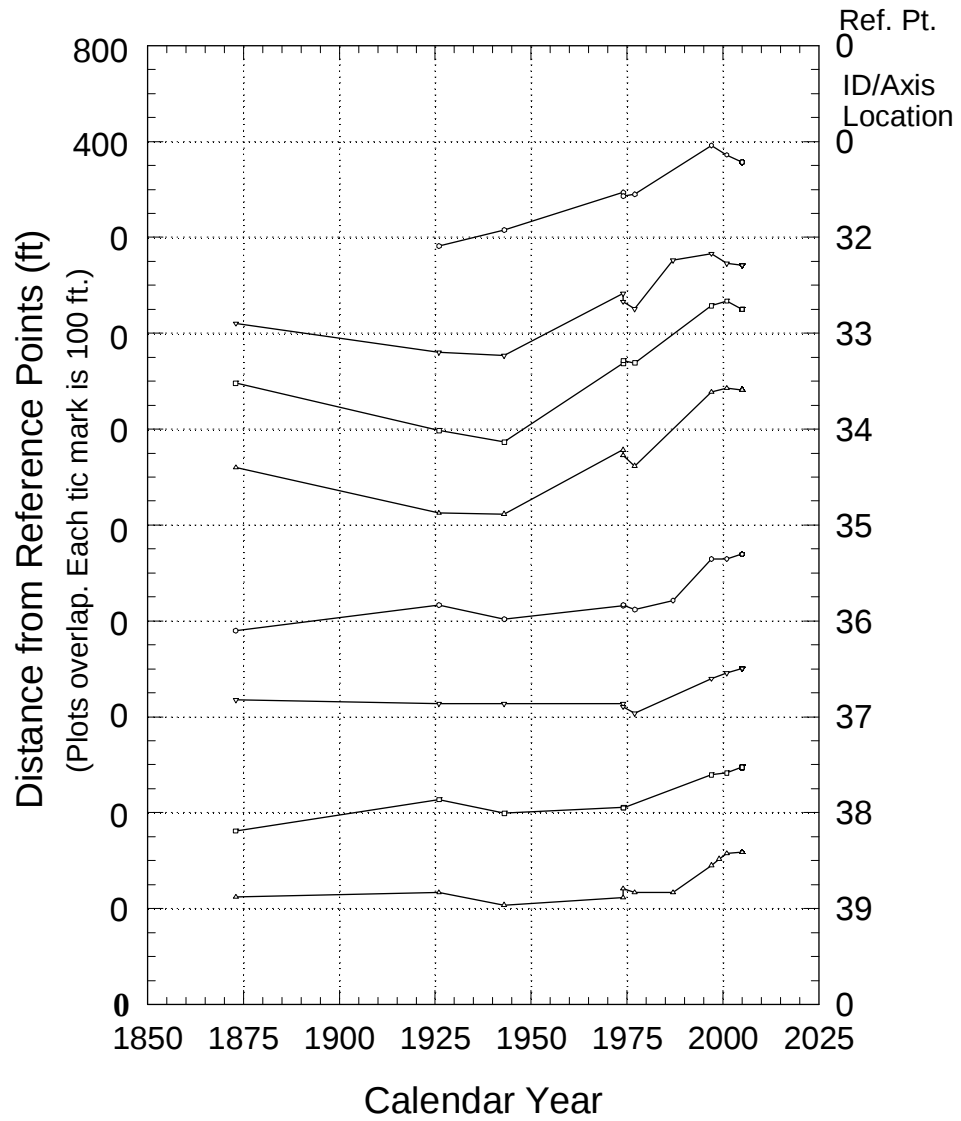
HISTORIC MHW DISTANCE VS TIME PLOTS



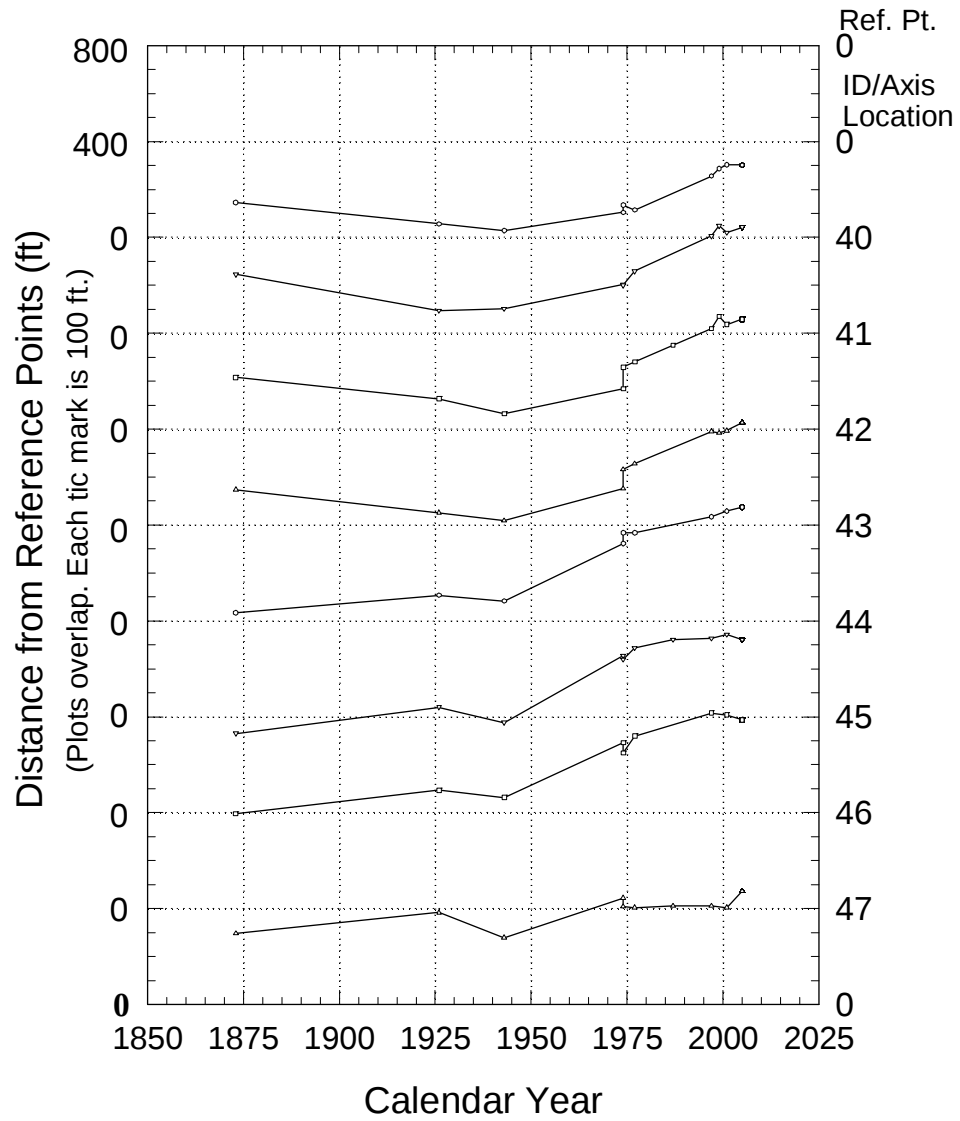
HISTORIC MHW DISTANCE VS TIME PLOTS



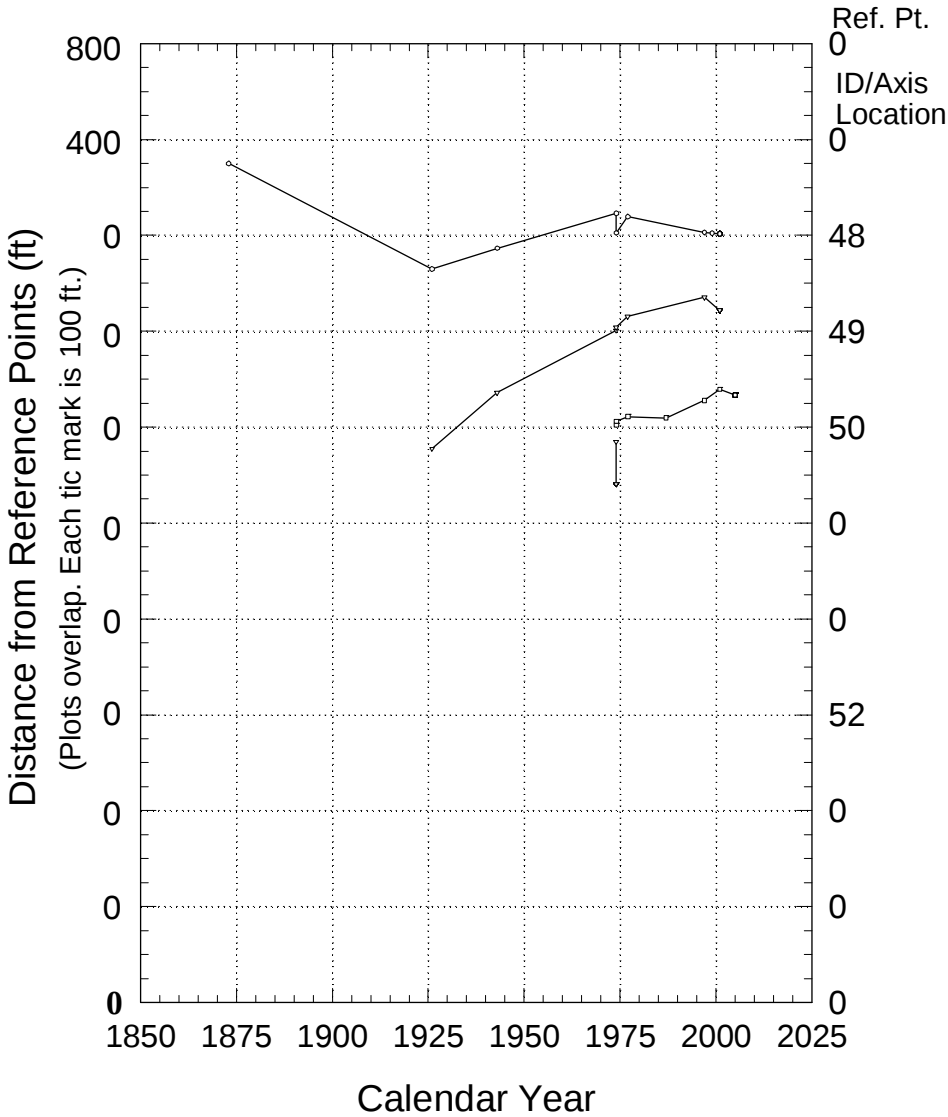
HISTORIC MHW DISTANCE VS TIME PLOTS



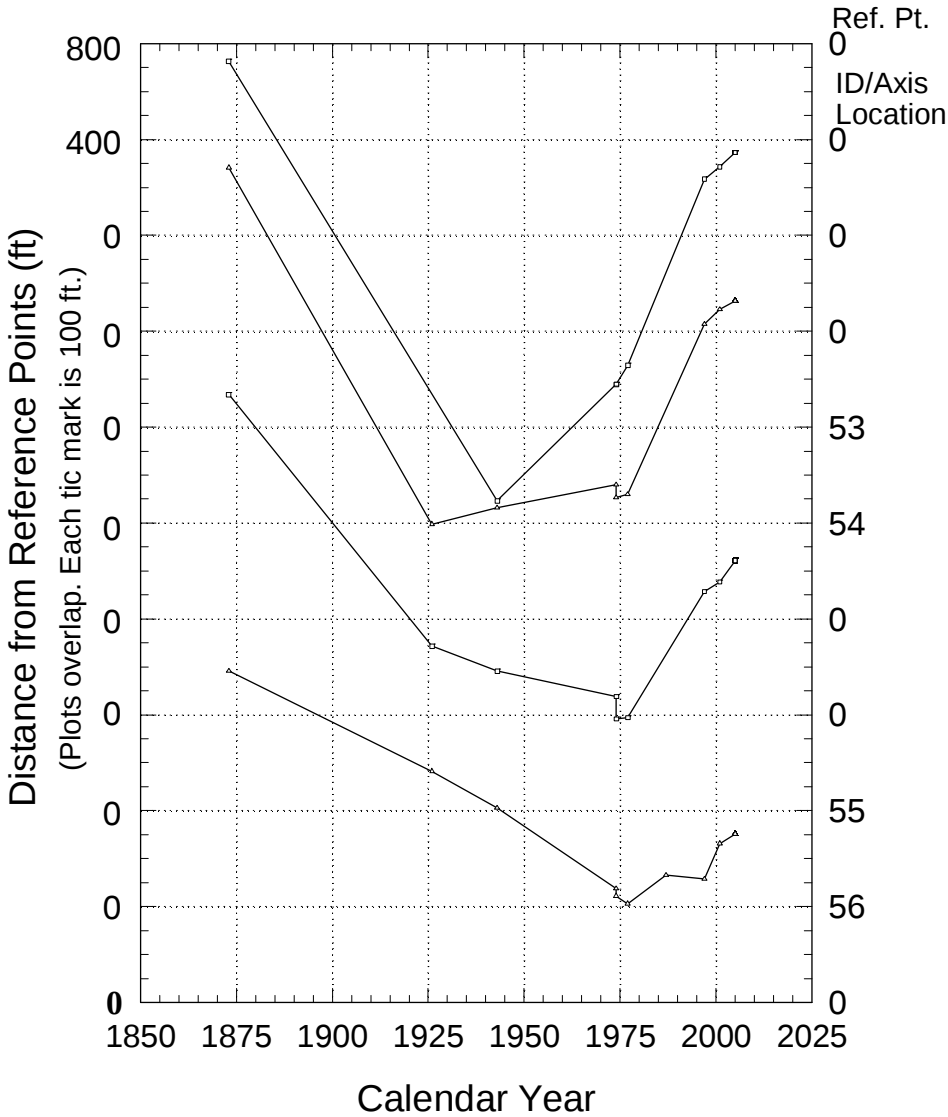
HISTORIC MHW DISTANCE VS TIME PLOTS



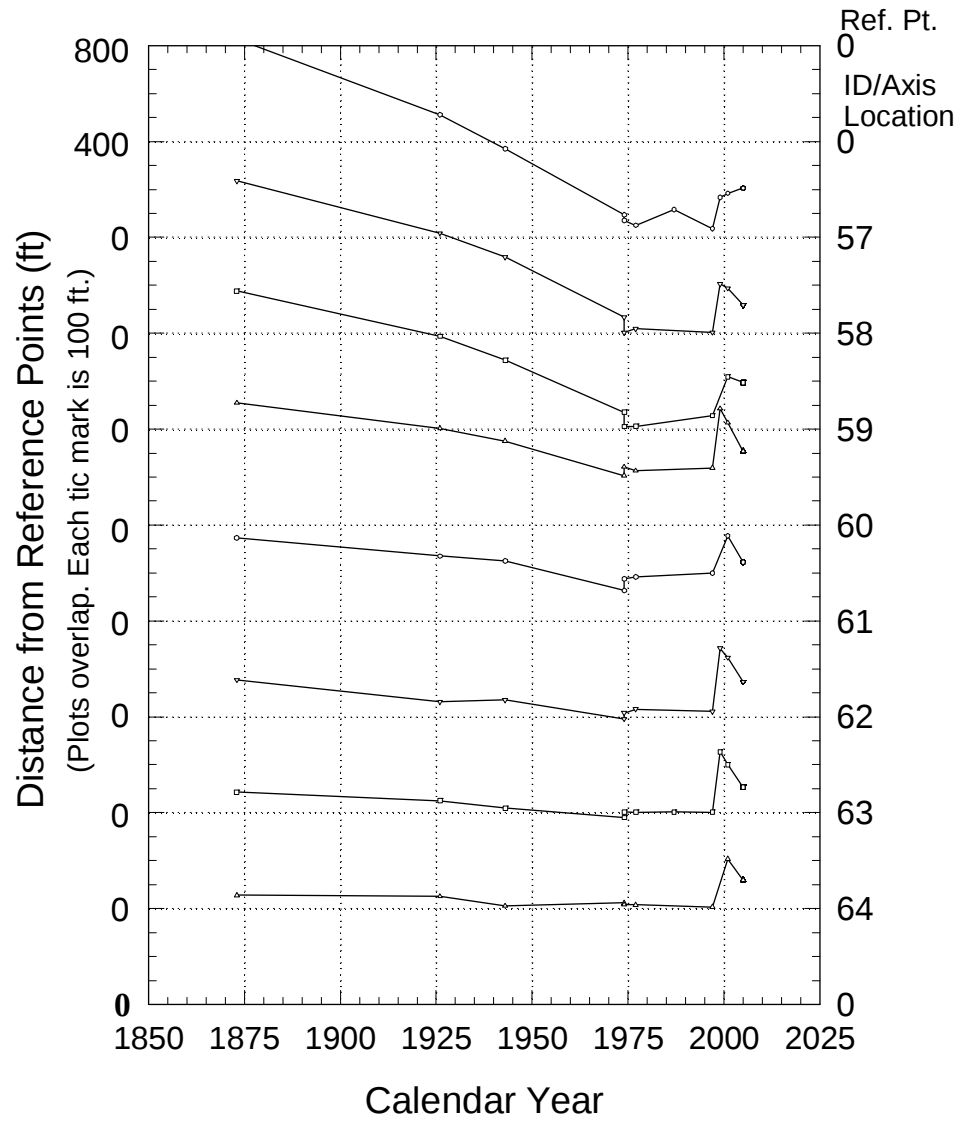
HISTORIC MHW DISTANCE VS TIME PLOTS



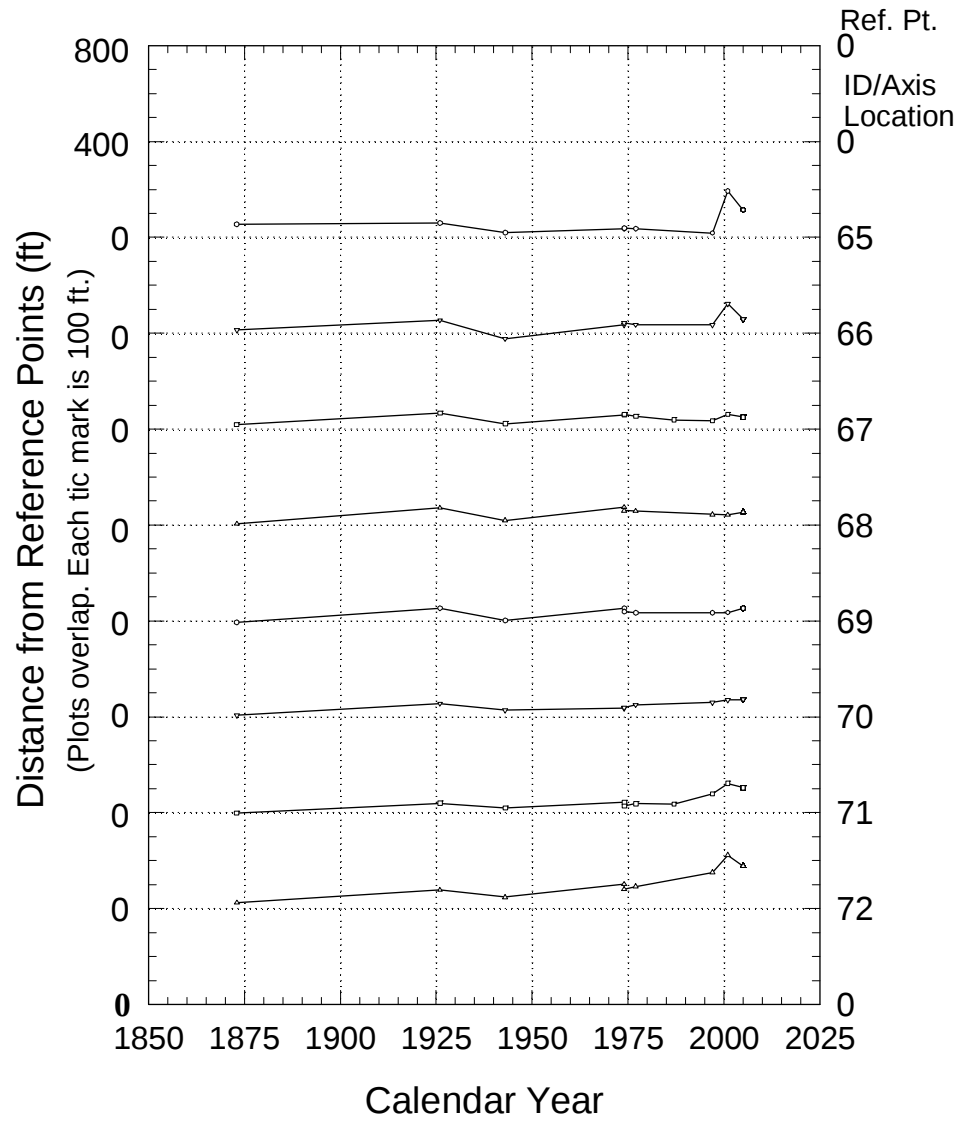
HISTORIC MHW DISTANCE VS TIME PLOTS



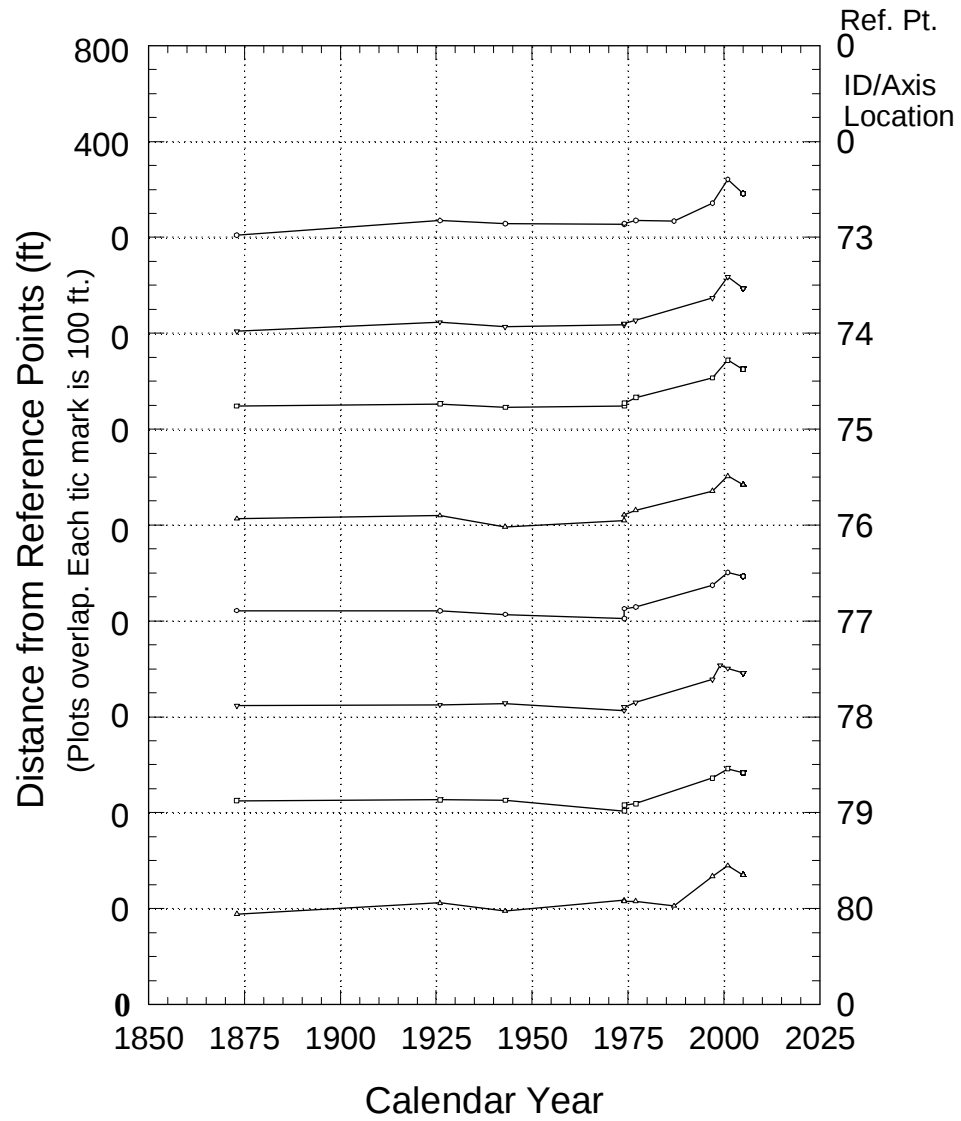
HISTORIC MHW DISTANCE VS TIME PLOTS



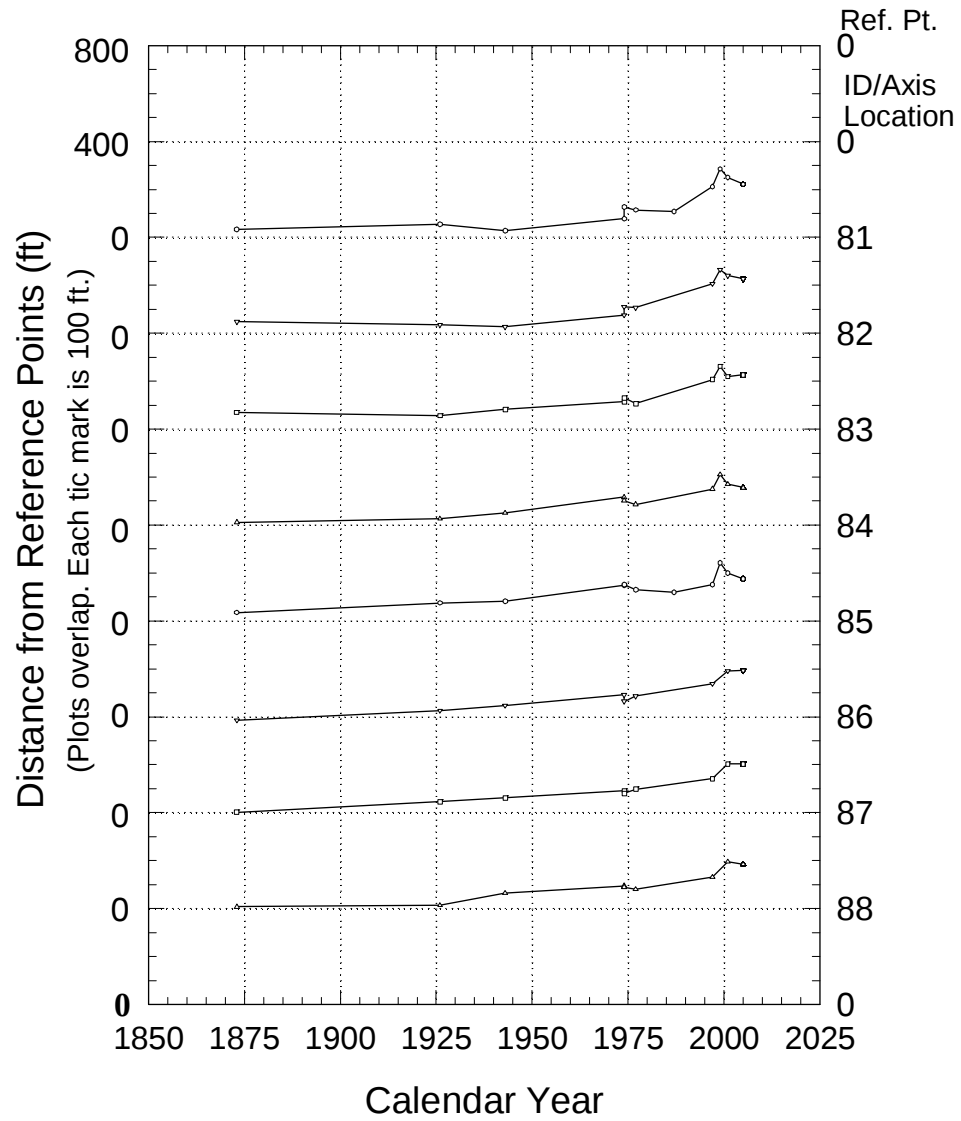
HISTORIC MHW DISTANCE VS TIME PLOTS



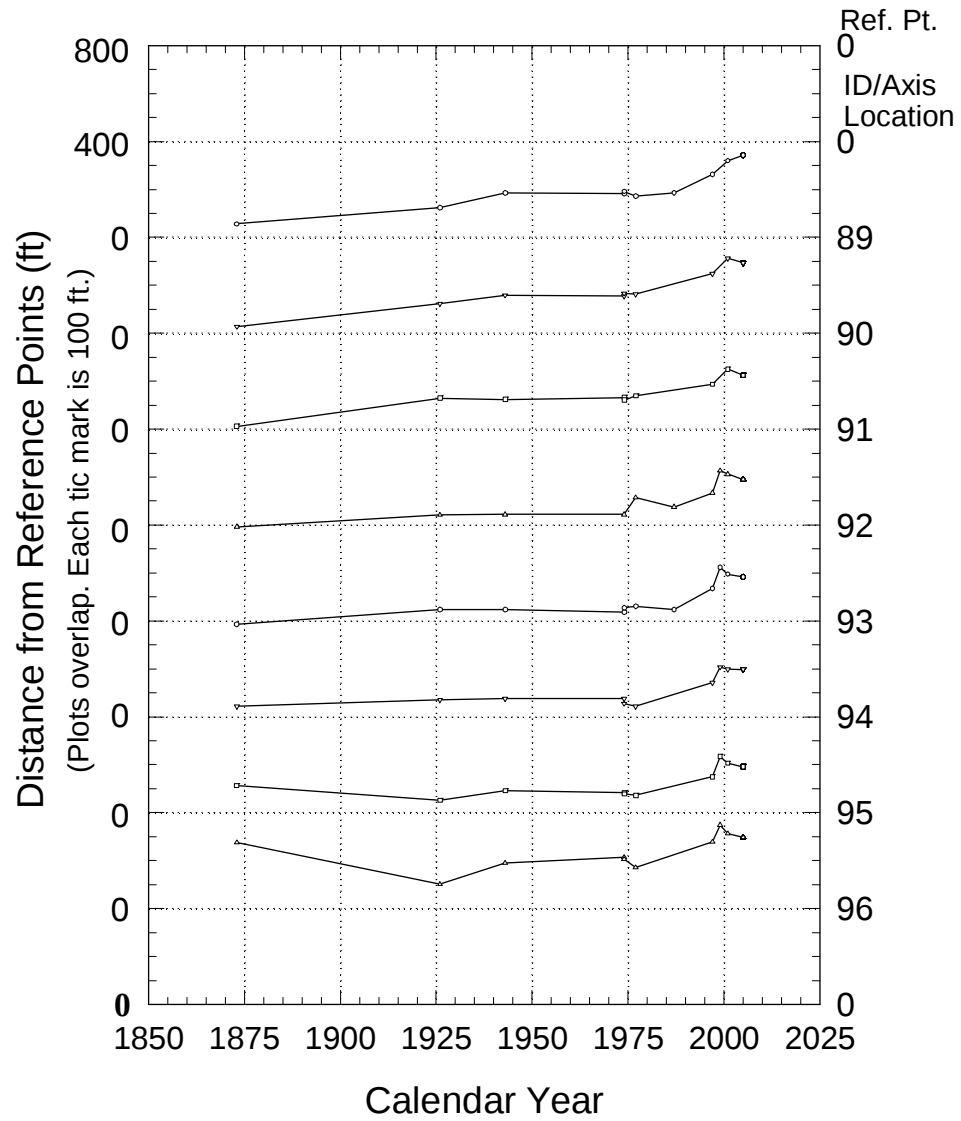
HISTORIC MHW DISTANCE VS TIME PLOTS



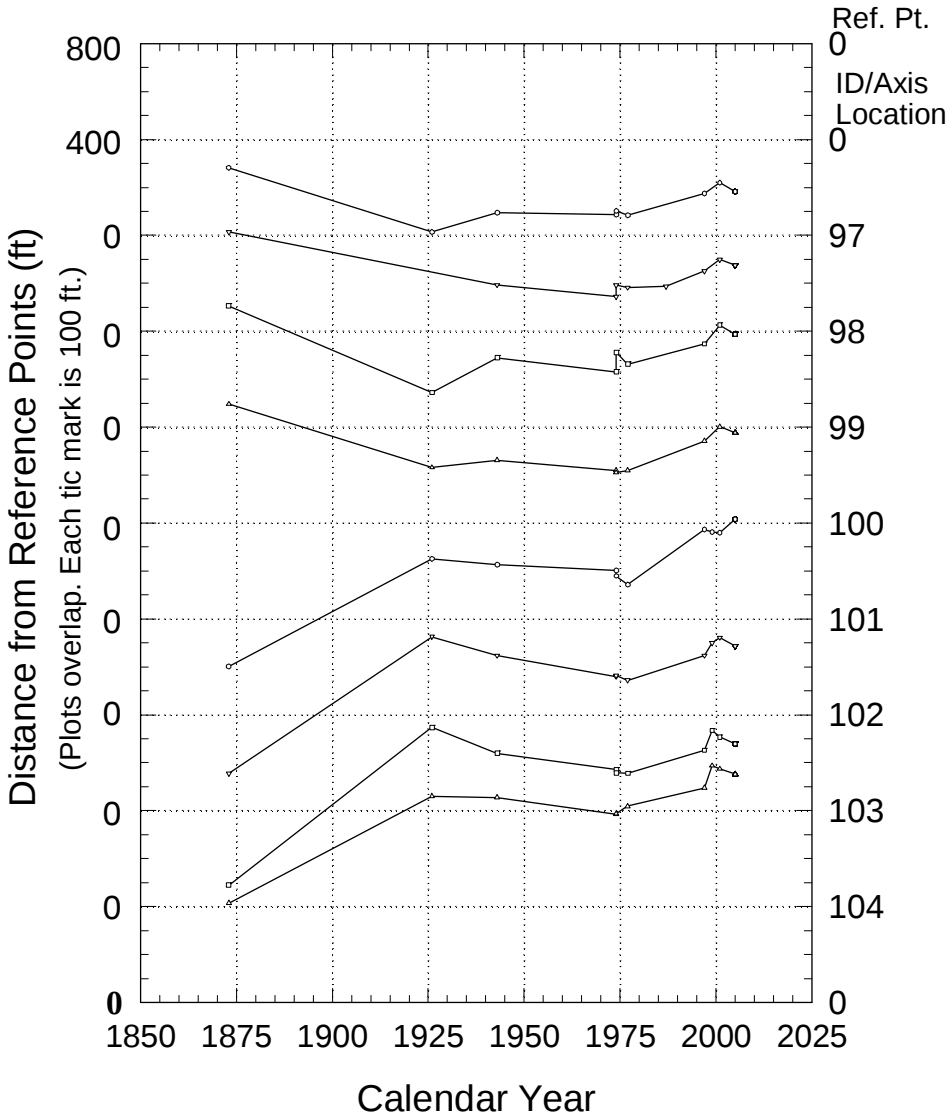
HISTORIC MHW DISTANCE VS TIME PLOTS



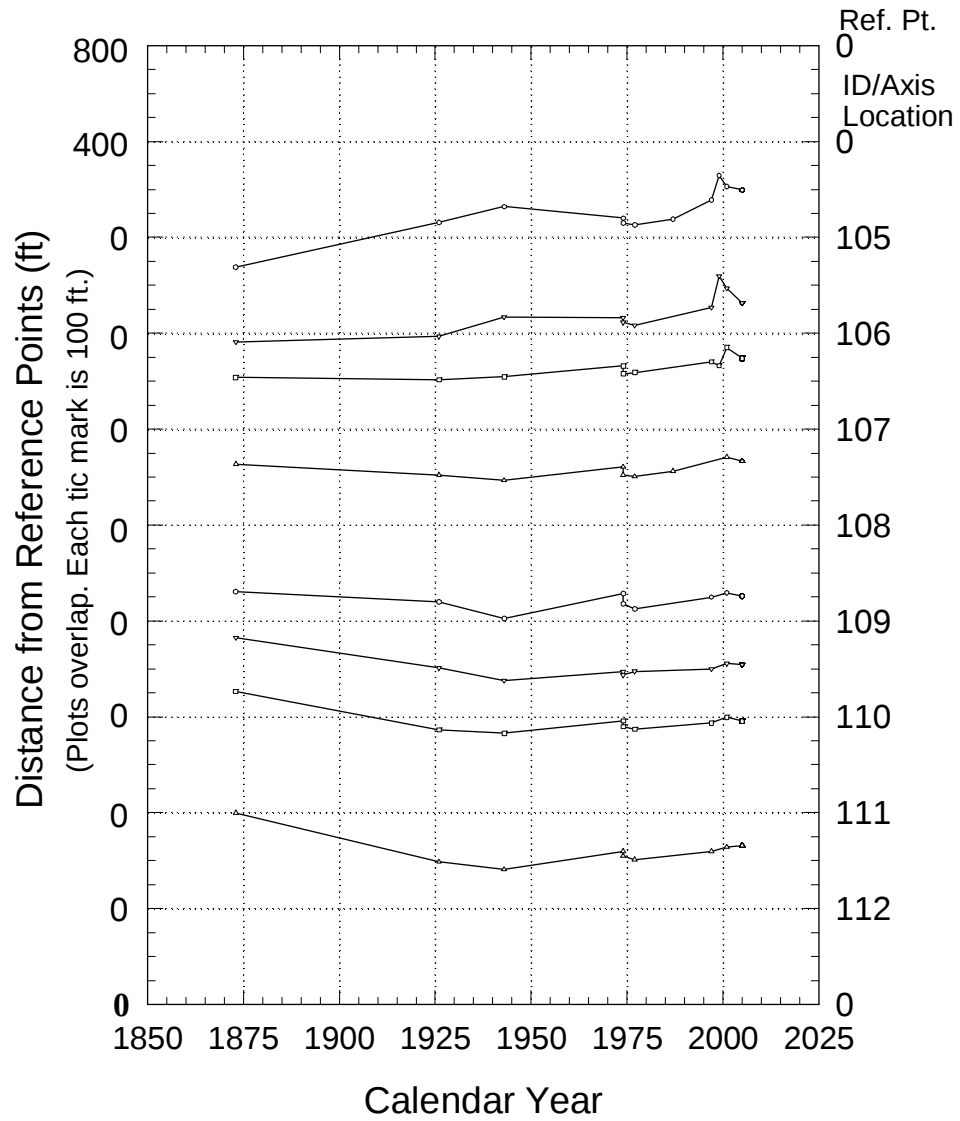
HISTORIC MHW DISTANCE VS TIME PLOTS



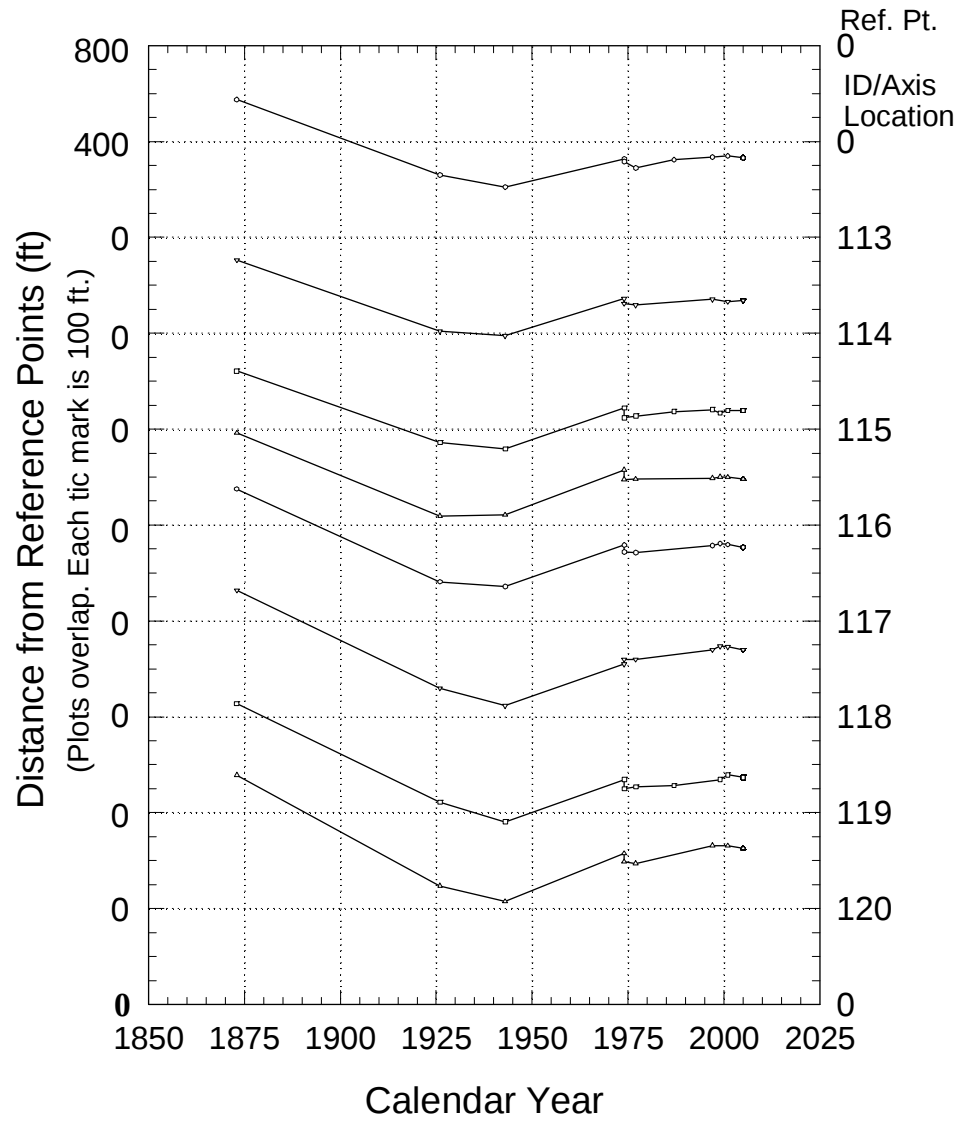
HISTORIC MHW DISTANCE VS TIME PLOTS



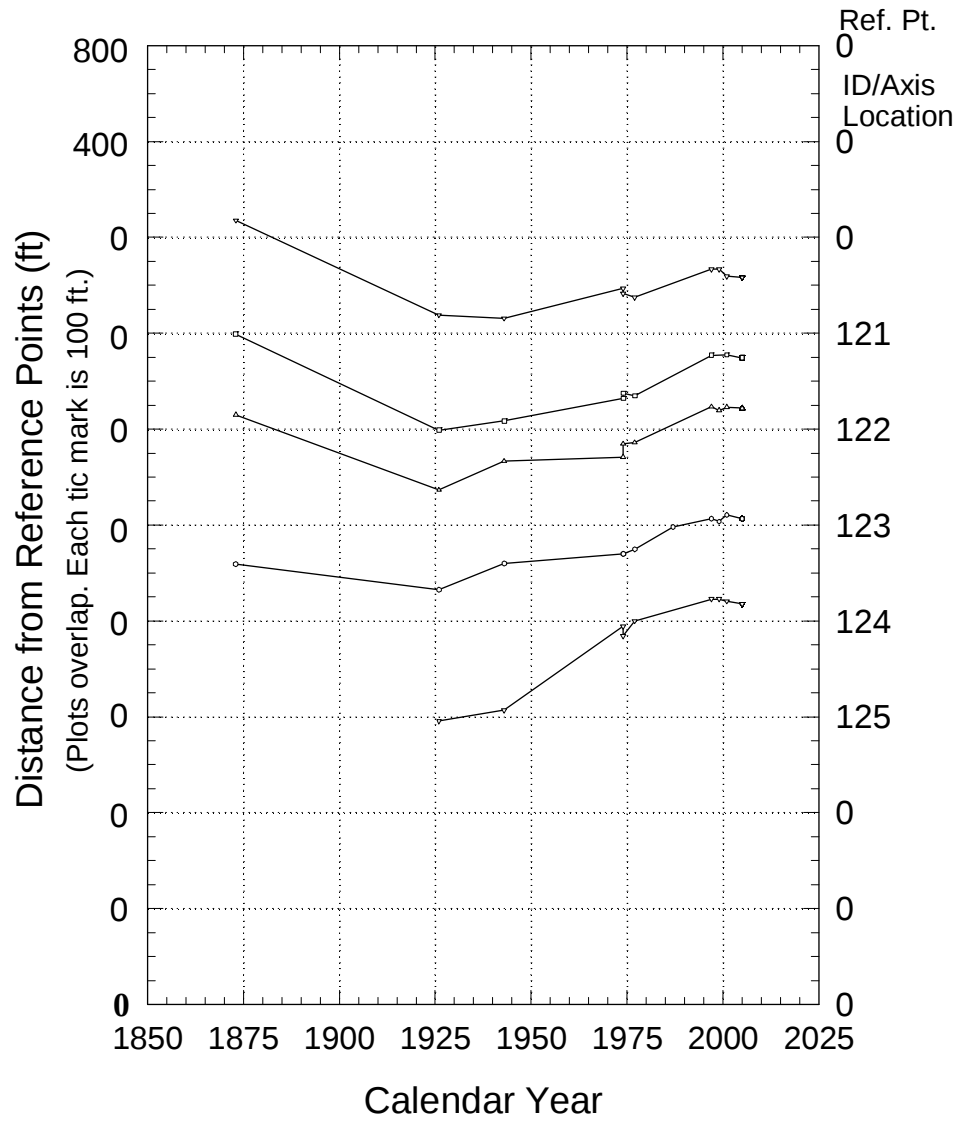
HISTORIC MHW DISTANCE VS TIME PLOTS



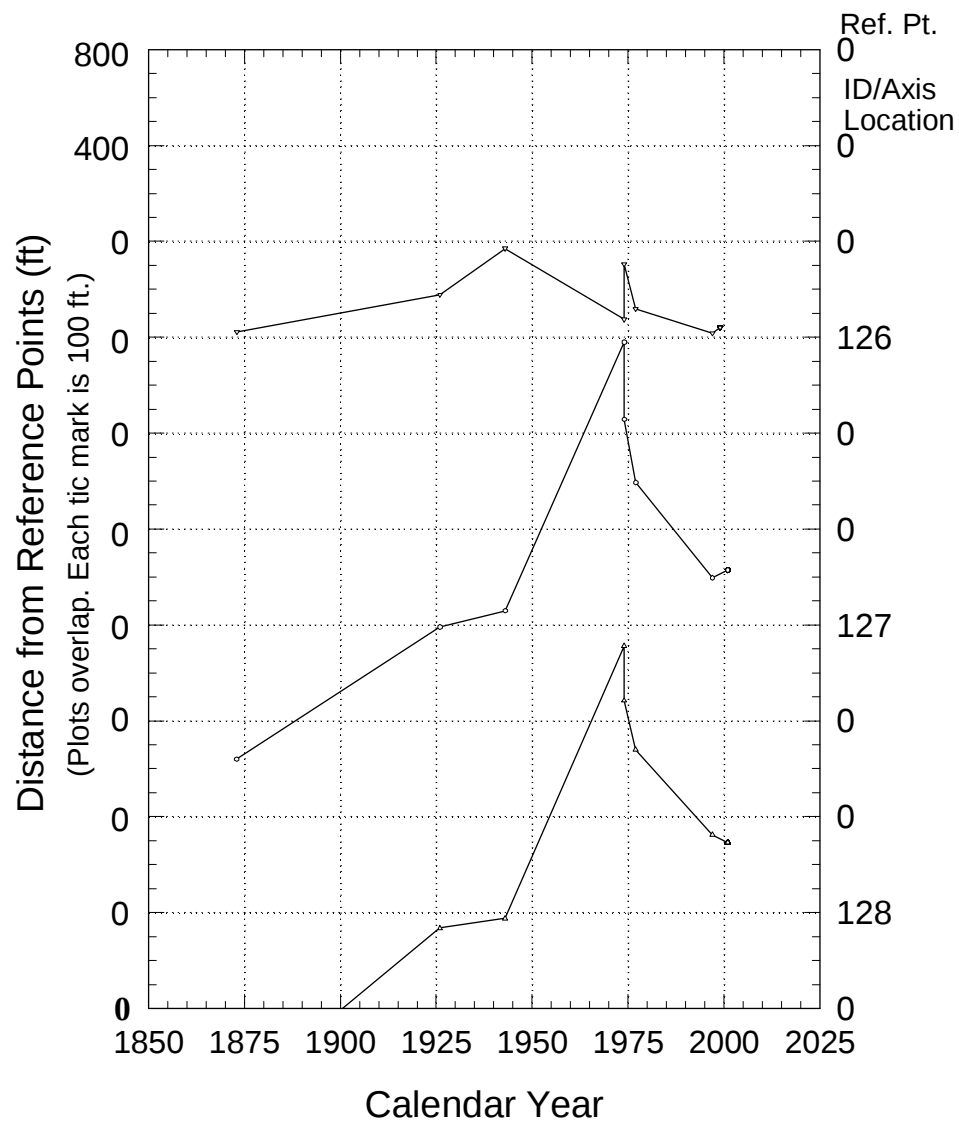
HISTORIC MHW DISTANCE VS TIME PLOTS



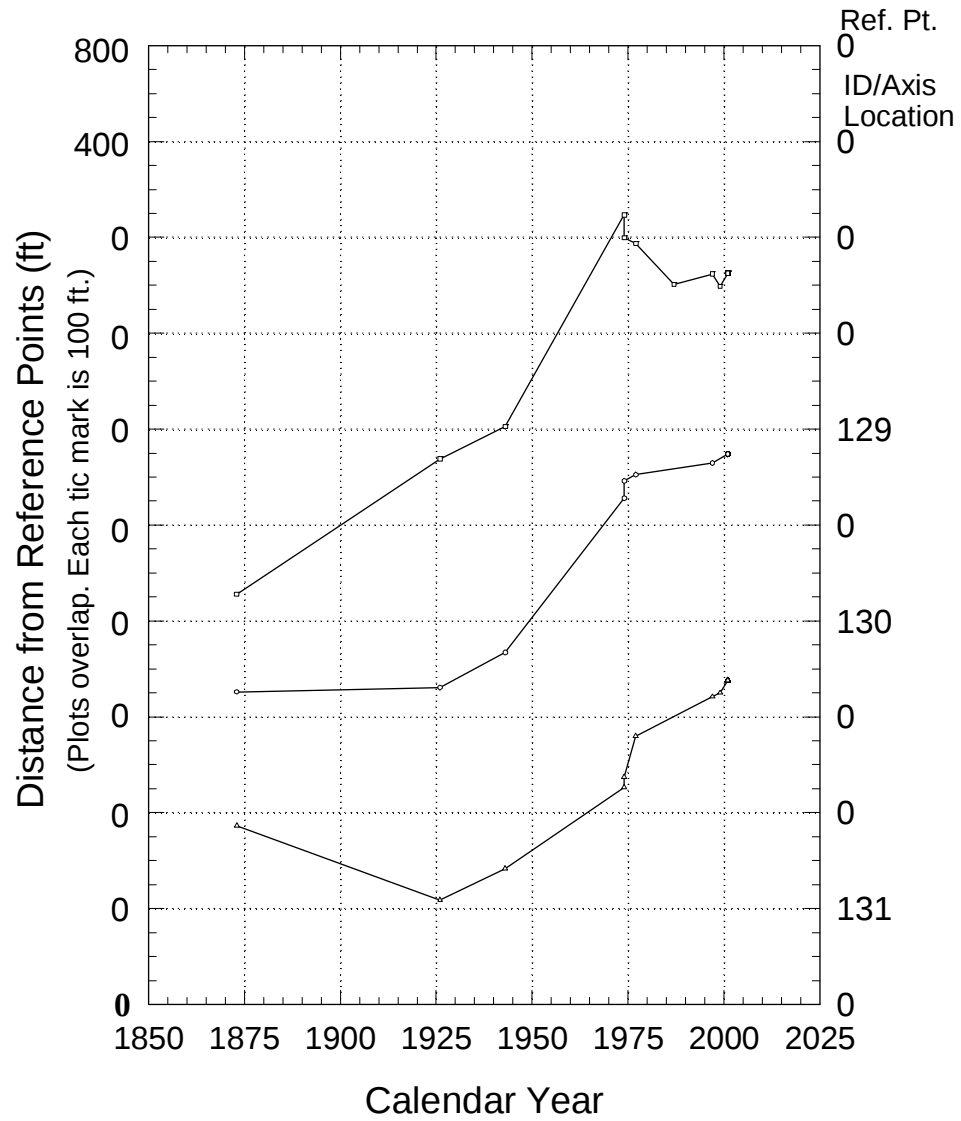
HISTORIC MHW DISTANCE VS TIME PLOTS



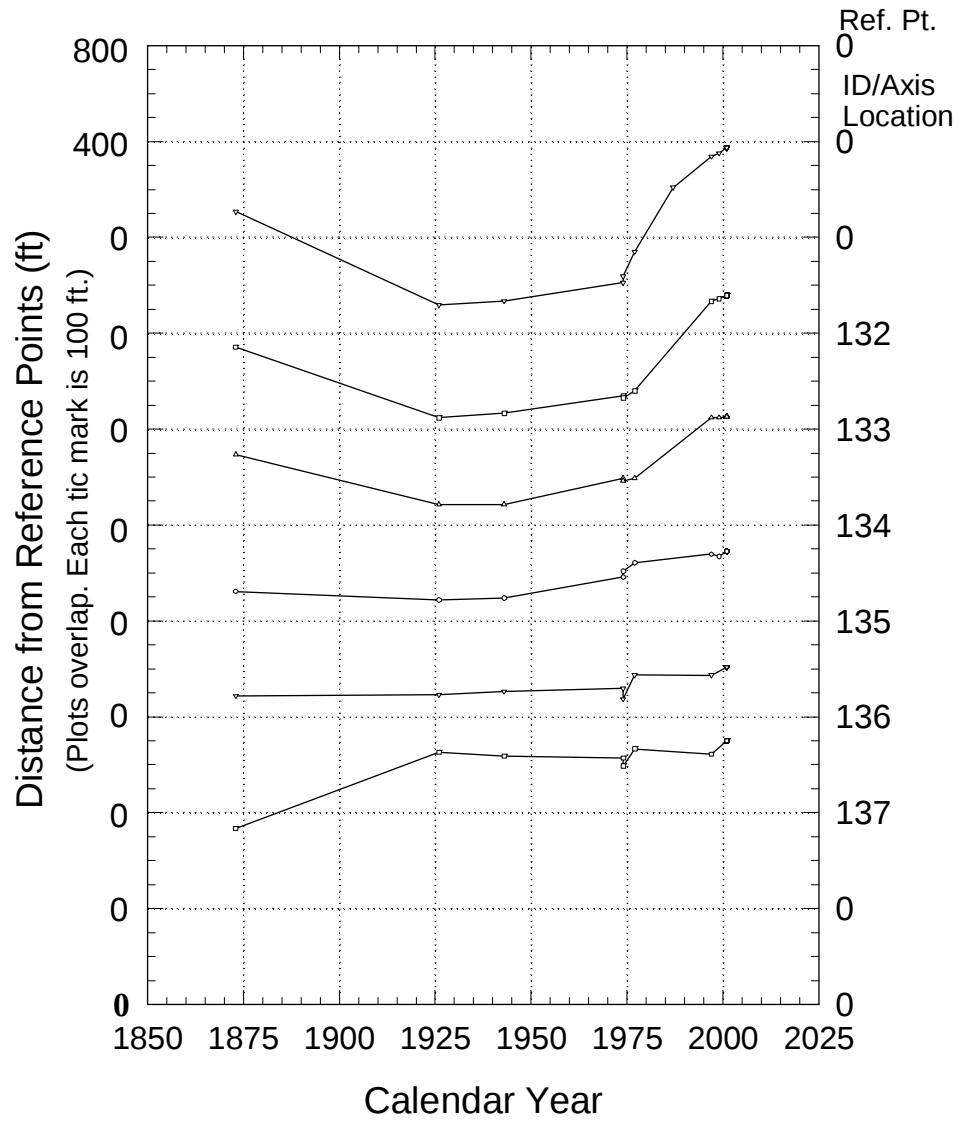
HISTORIC MHW DISTANCE VS TIME PLOTS



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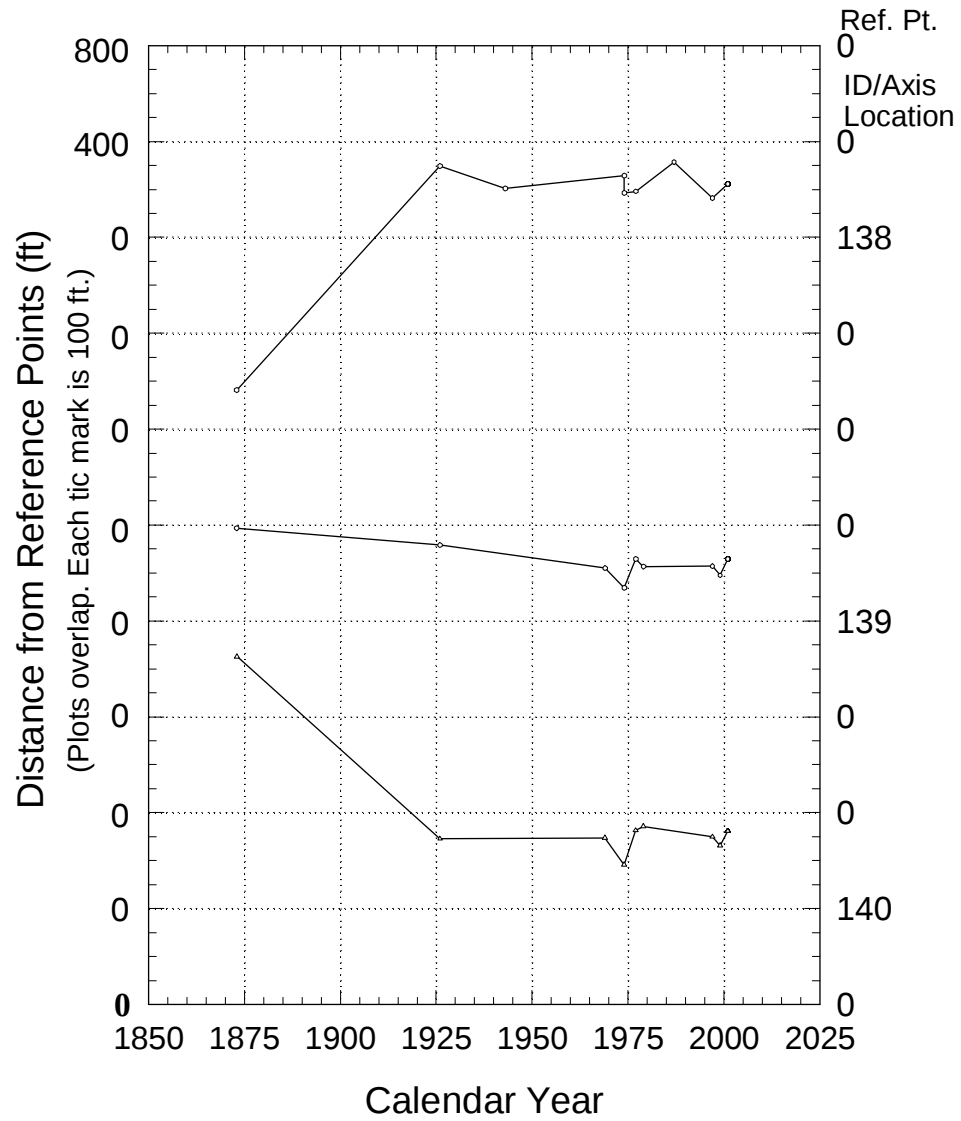
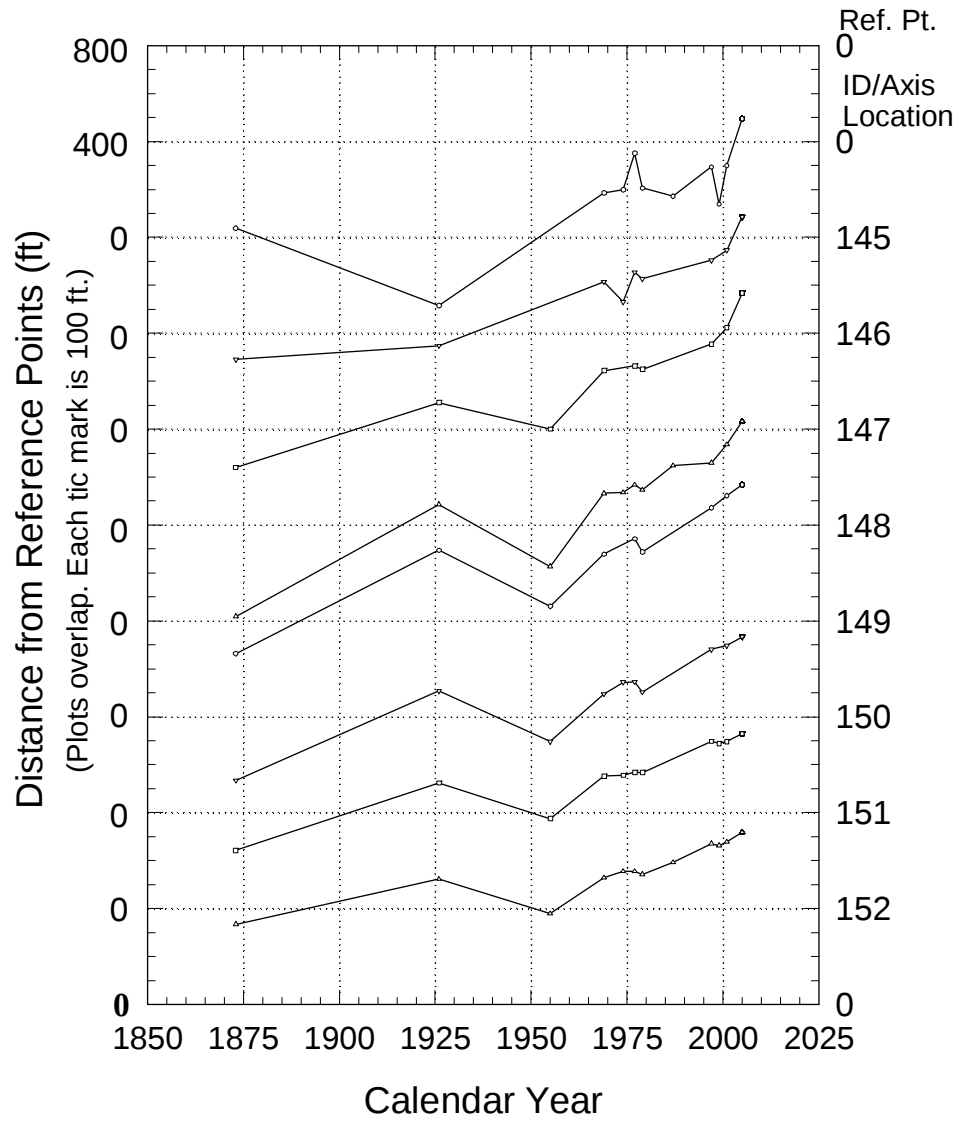


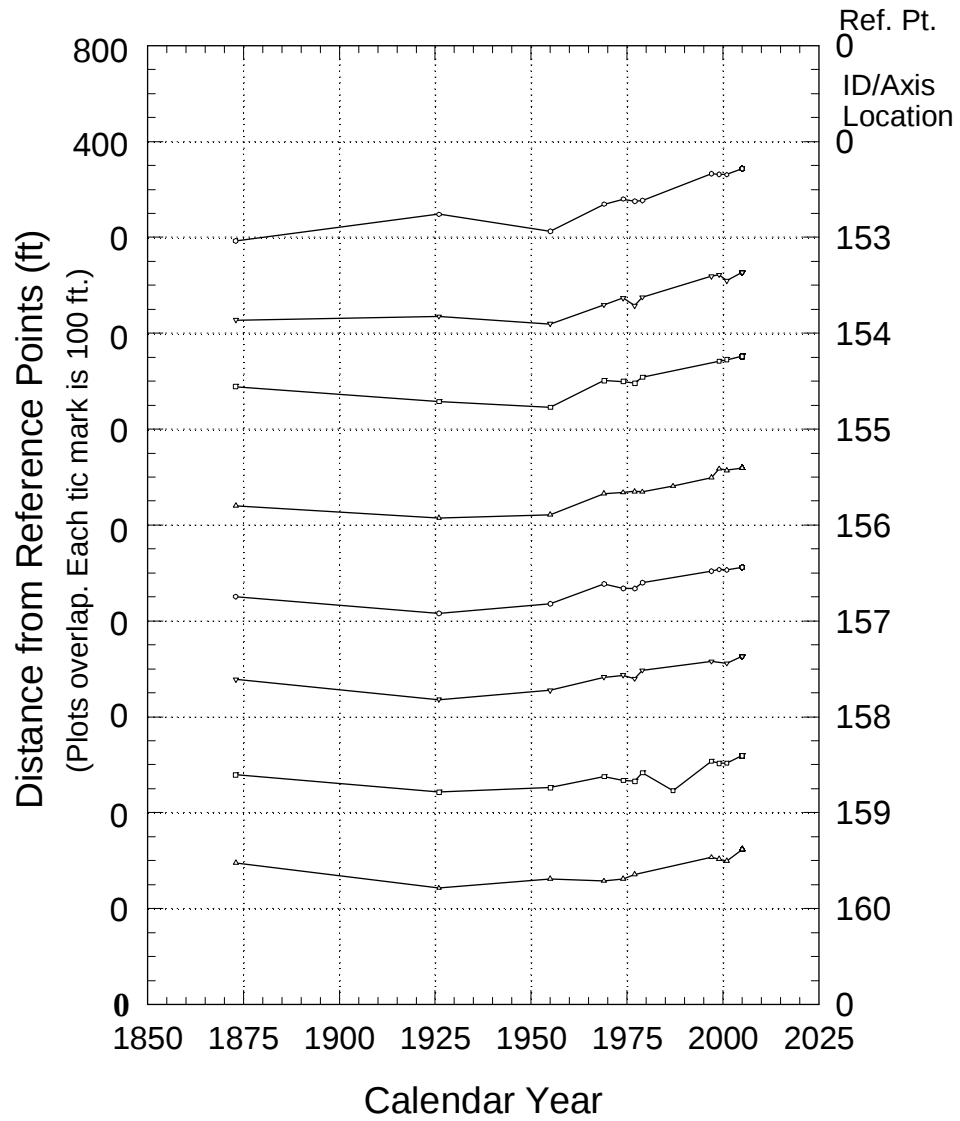
Figure 1 is a line graph showing the distance from reference points to the axis of symmetry for four different reference points (0, 141, 142, 143) over time from 1850 to 2025. The y-axis represents distance in feet, ranging from 0 to 800. The x-axis represents the calendar year. Each line corresponds to a different reference point, with the distance generally decreasing over time for most points, except for point 144 which shows a significant increase after 1975.

Calendar Year	Ref. Pt. 0 (ft)	Ref. Pt. 141 (ft)	Ref. Pt. 142 (ft)	Ref. Pt. 143 (ft)	Ref. Pt. 144 (ft)
1875	420	-100	250	0	0
1925	0	-150	100	-150	-150
1975	-100	-100	-100	-100	0
2000	-100	100	100	100	450
2025	-100	100	100	100	400

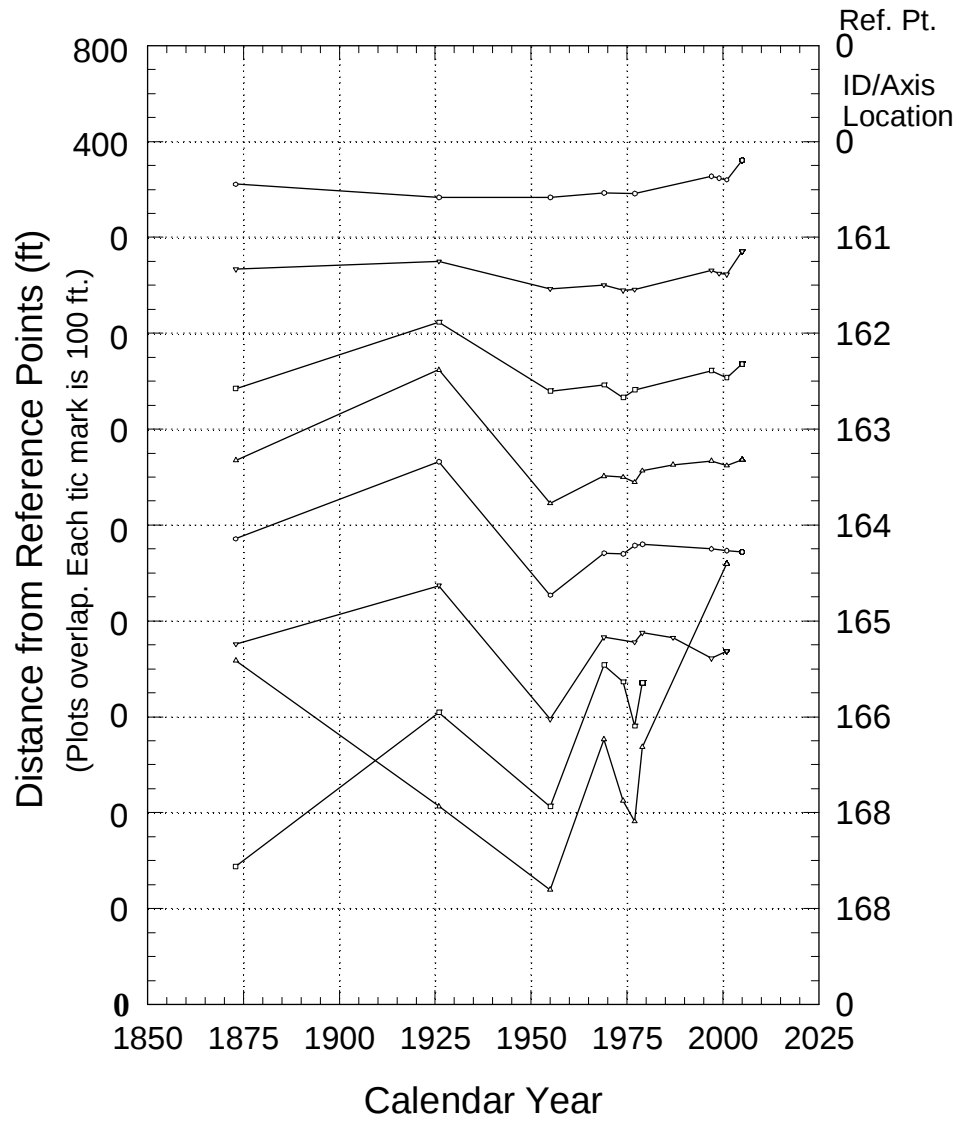
HISTORIC MHW DISTANCE VS TIME PLOTS



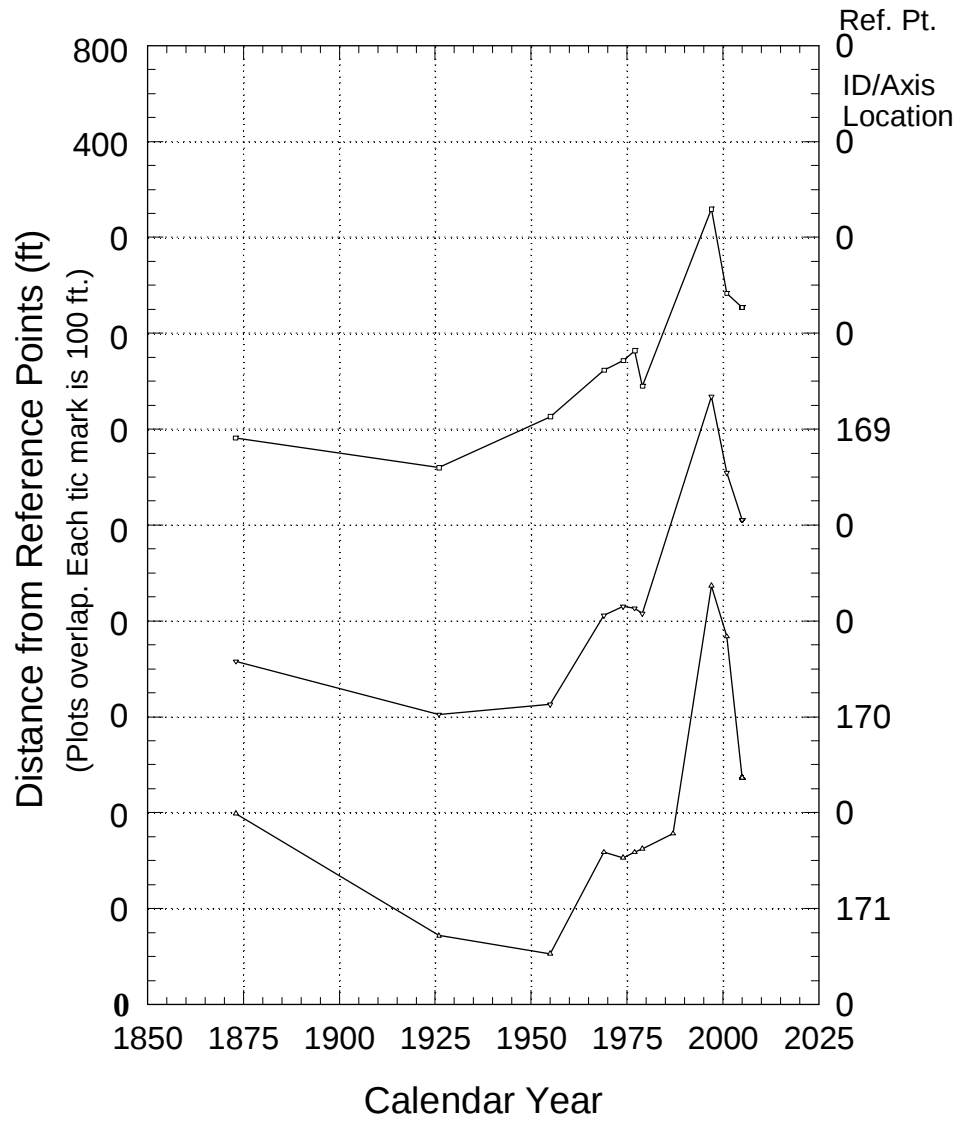
HISTORIC MHW DISTANCE VS TIME PLOTS



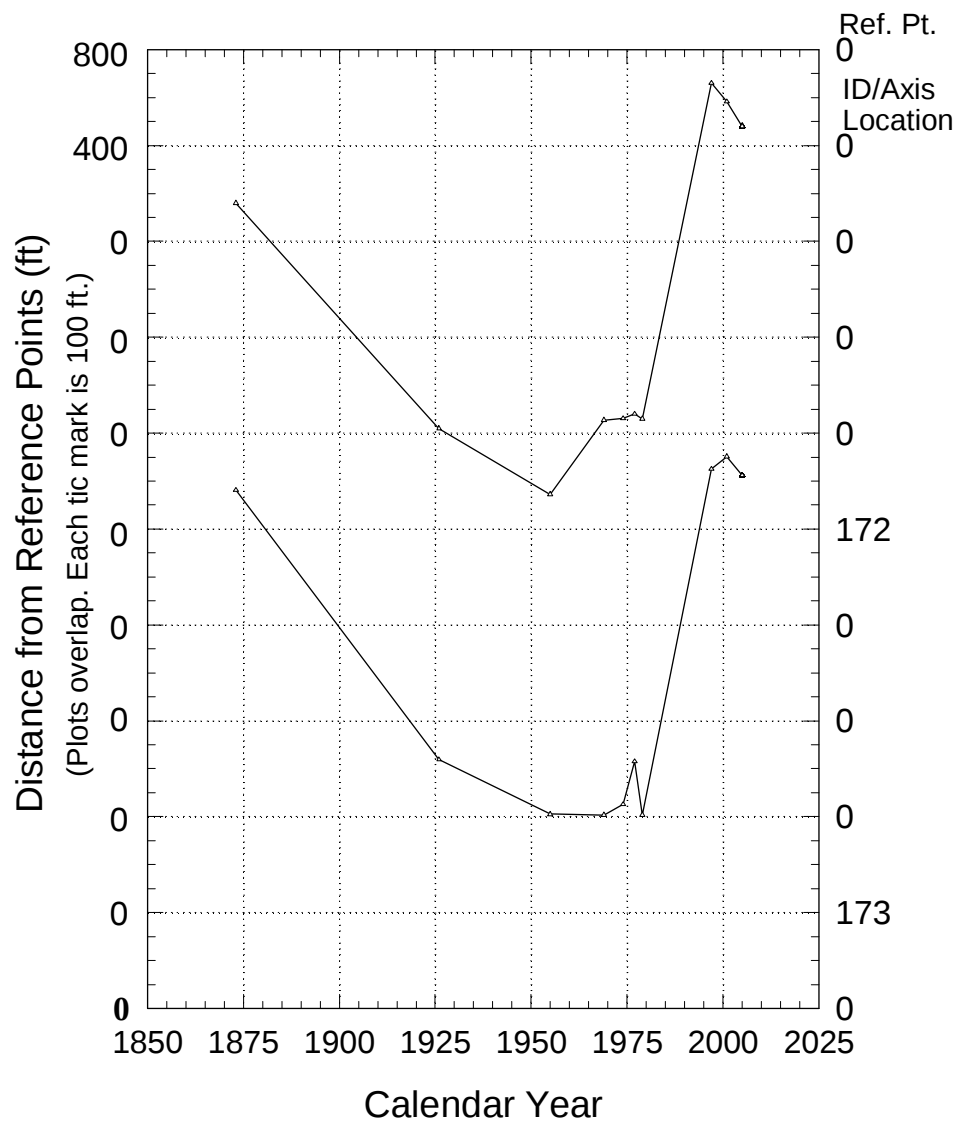
HISTORIC MHW DISTANCE VS TIME PLOTS



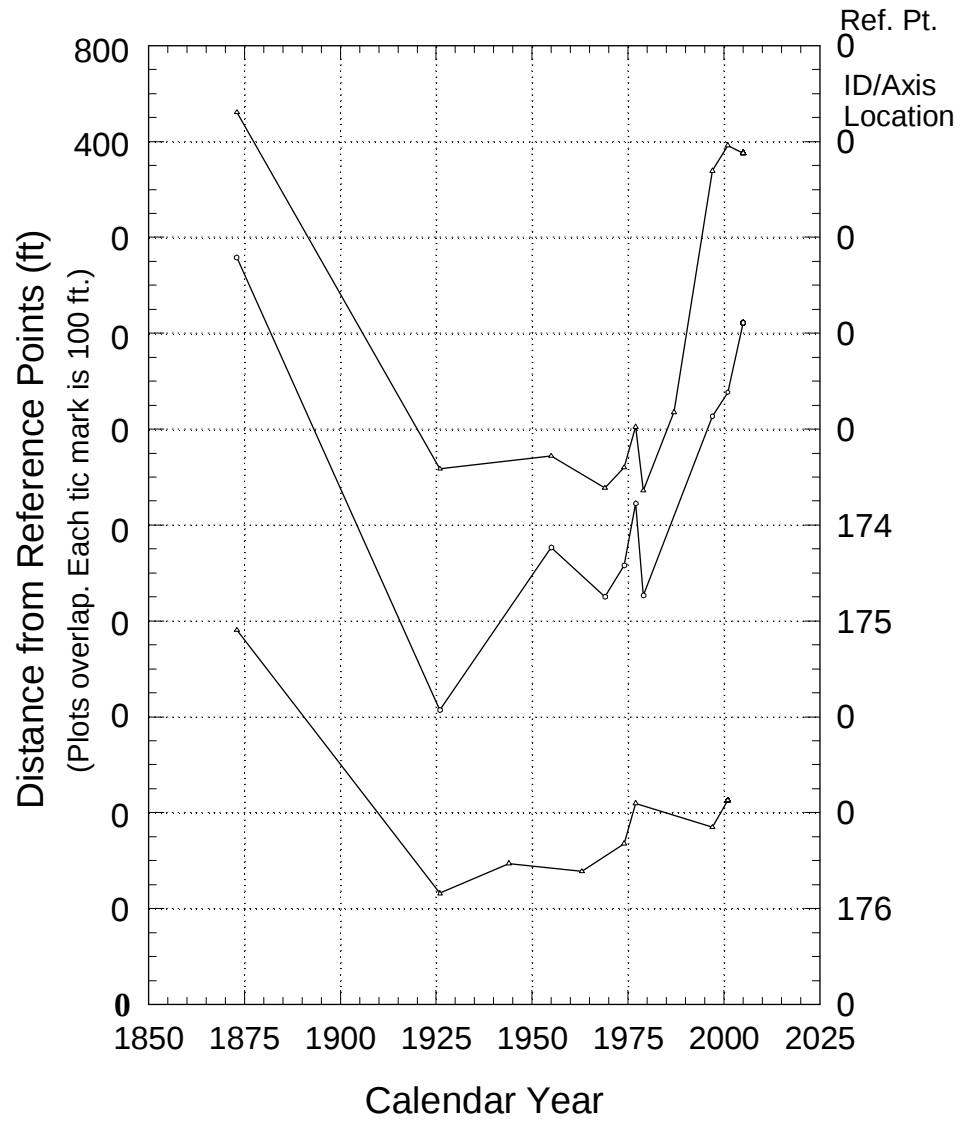
HISTORIC MHW DISTANCE VS TIME PLOTS



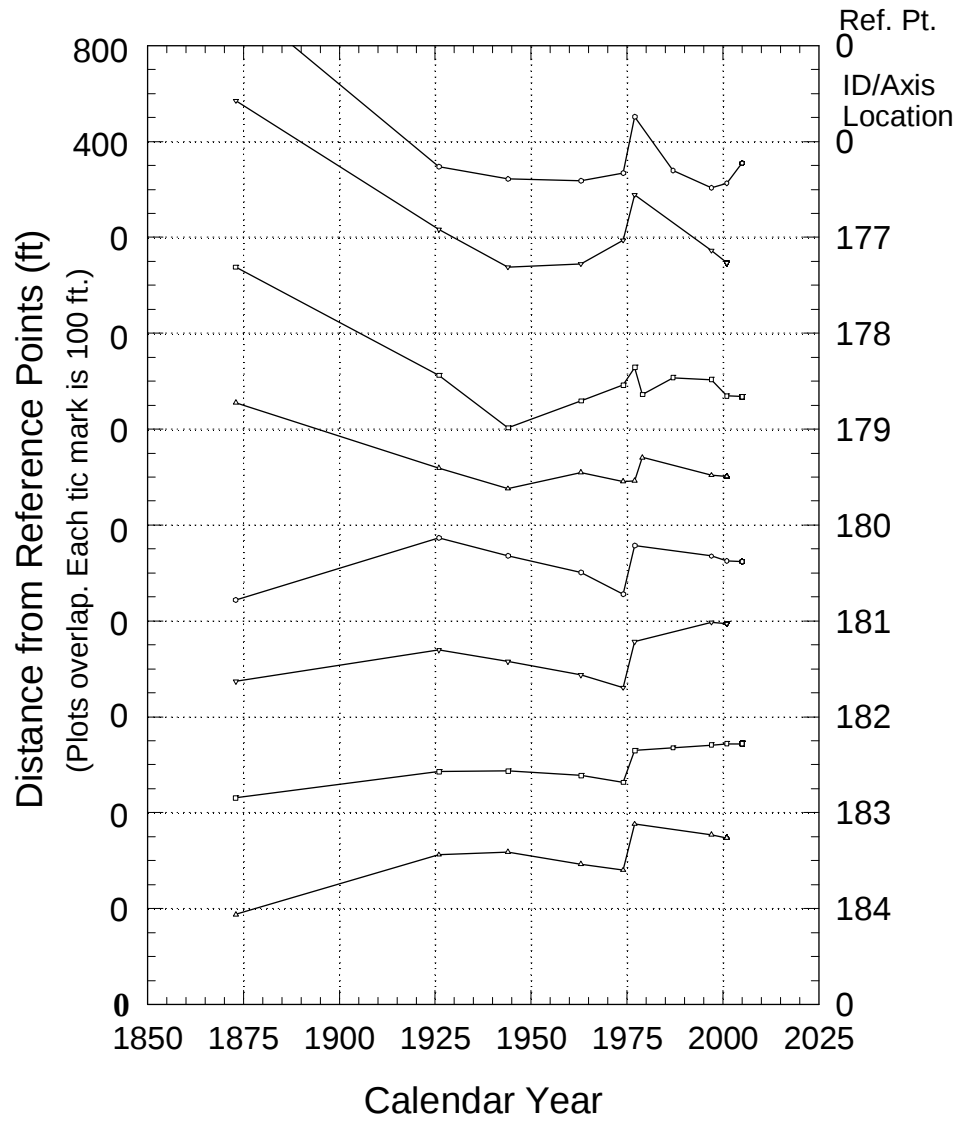
HISTORIC MHW DISTANCE VS TIME PLOTS



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