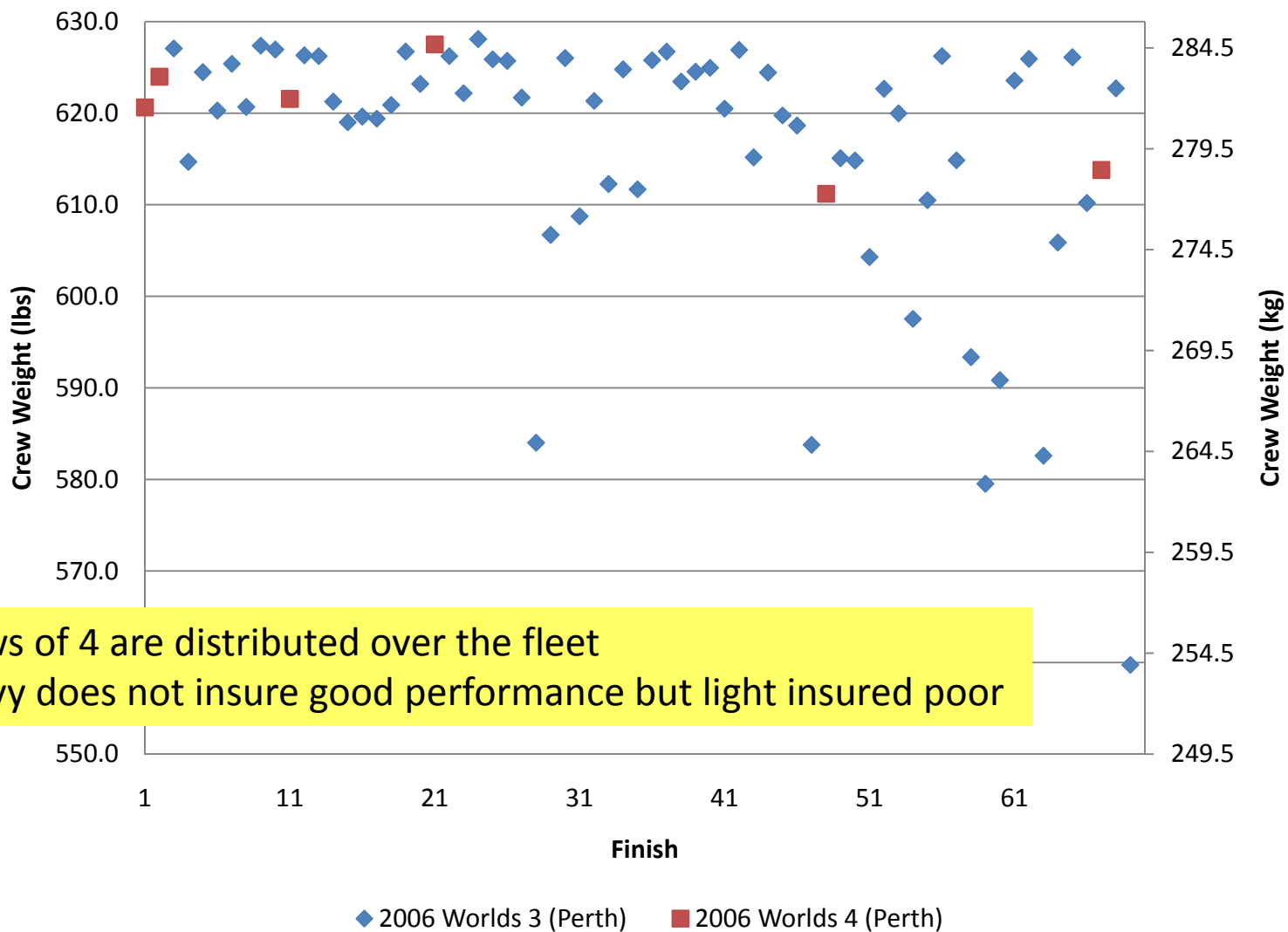
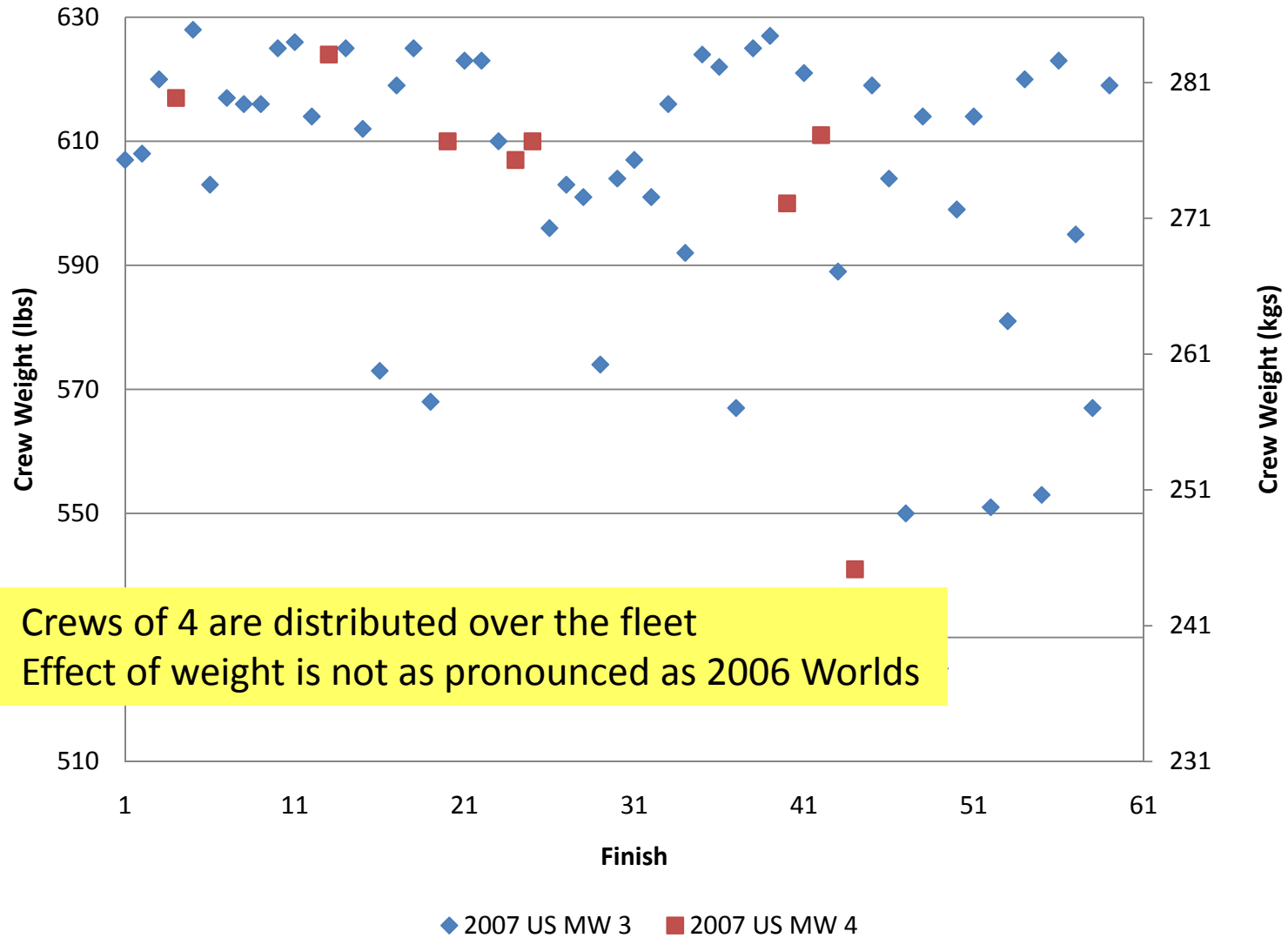


# Crew Weight and Number of Crew vs. Regatta Finishes

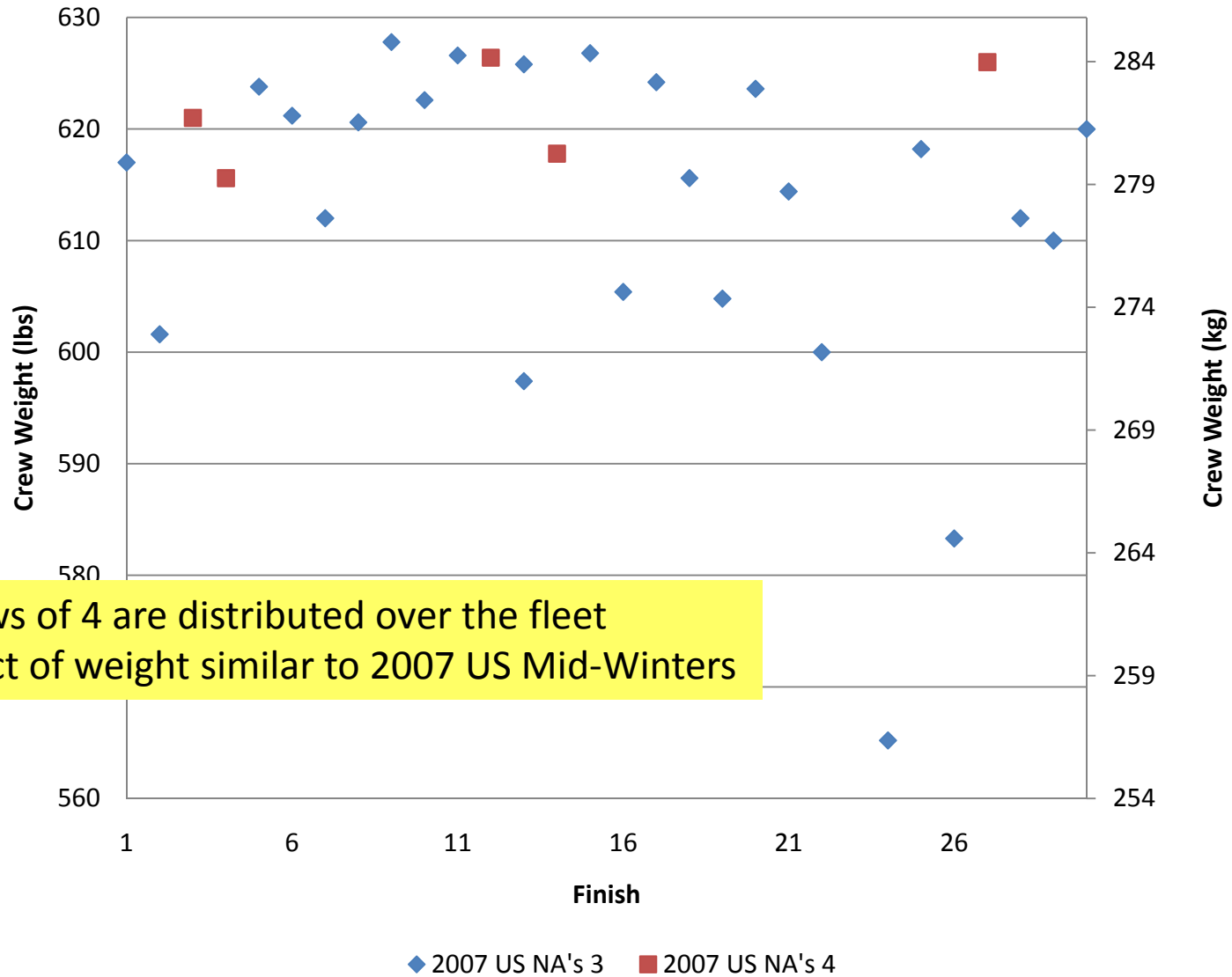


- Crews of 4 are distributed over the fleet
- Heavy does not insure good performance but light insured poor

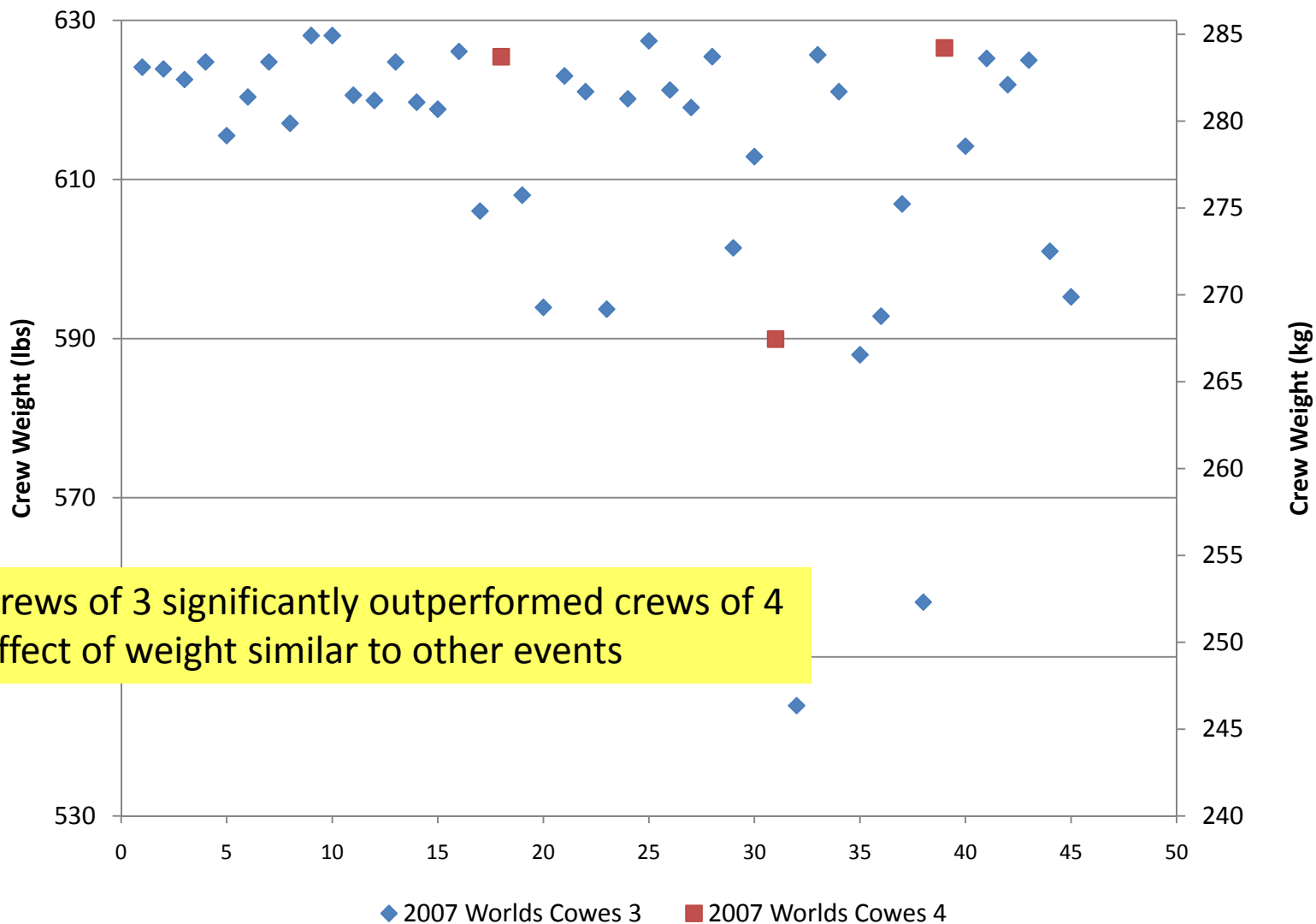


- Crews of 4 are distributed over the fleet
- Effect of weight is not as pronounced as 2006 Worlds

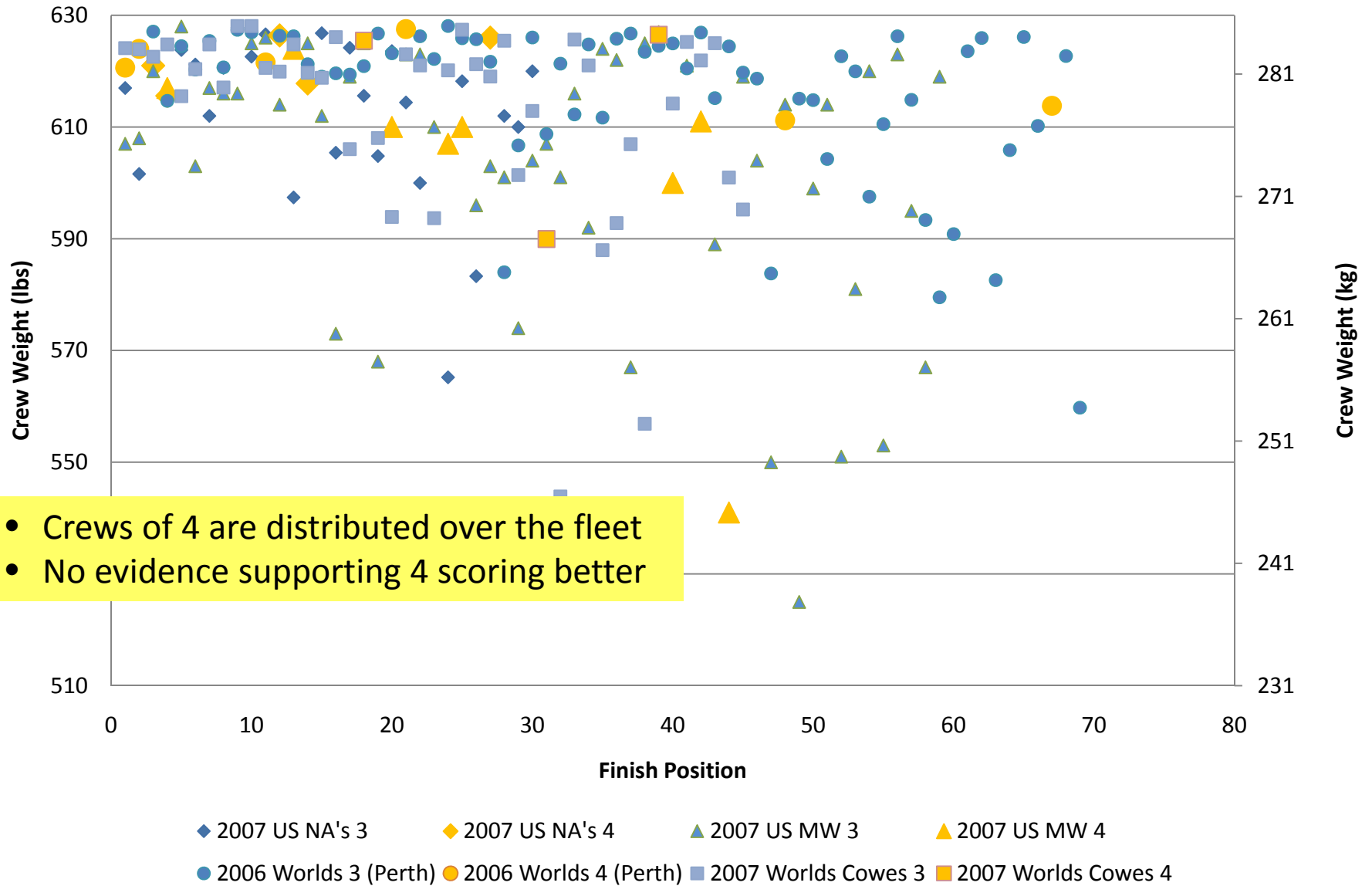
### 2007 US NA's Crew Weight and Number vs. Finish

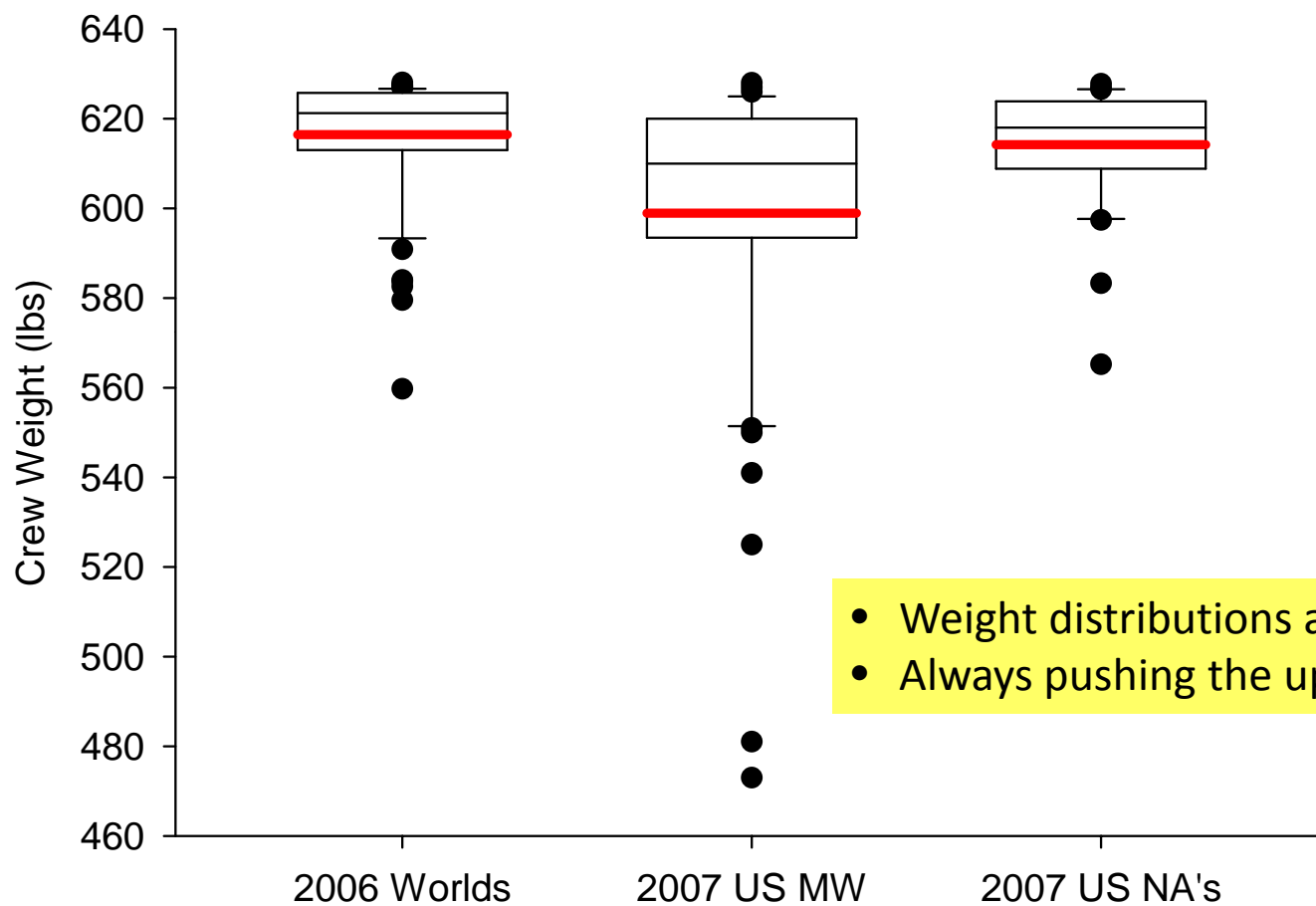


- Crews of 4 are distributed over the fleet
- Effect of weight similar to 2007 US Mid-Winters



## Consolidated Crew Weight and Number vs. Finish





- Weight distributions are very tight
- Always pushing the upper limit

## Crew Number and Weight Stats

---

	2006 Worlds (Perth)	2007 US MW	2007 US NA's
#3	63	53	25
#4	6	8	6
% with 4	9%	13%	19%
Max Crew Weight (lbs)	628	628	628
Min Crew Weight (lbs)	560	473	565
Average Crew Weight (lbs)	616	599	614



# Summary

---

- No data collected to date supports crews of 4 scoring statically better than crews of 3
- There may be other factors that are perceived as benefits
- Weight always is a significant factor in performance
- Recommend making data collection a formal process from all sanctioned regattas
- Recommend not acting until we have conclusive data