MADISON RESULTS EXPLAINED

I have attempted to explain what the results show through an example,
Using results from the first race. It is the same for the second race.

Place	Team Laps	#	Name	Team	Time	Laps	CAT	LAP 1	Lap 2	Lap 3	Lap 4	Lap 5
1	10	222	St. John, Derrick	Stevens Racing	49:52	5	Sr M	02:54	11:39	11:48	11:46	11:45
		37	Turk, Arno	Independent	55:57	5	MB	08:56	11:49	11:44	11:51	11:37

Each team member (Derrick and Arno) did 5 laps for a team total of 10. The last person on the team to cross was Arno at 55 minutes and 57 seconds, which represents the team final time – the longest time for a team member. This placed them in 1 st place.

For individual laps times:

Derrick started the race and his first time across the line was 2 minutes and 54 seconds.

He tagged to Arno and his first crossing record was at 8 minutes and 56 seconds clock time, as this was his first crossing time on the clock it shows the running clock time.

So Arno's individual first lap time was his time minus Derricks time: 8:56 minus 2:54 (Derrick' first lap time) = equals 6 minutes and 2 second for Arno's first lap.

And so Derrick's second lap was: 5 minutes and 37 seconds (11:39 his second time recorded minus Arno's first lap time of 6 minutes and 02seconds)

Arno's second lap was: 6 minutes and 12 seconds (11:49 his second recorded crossing time minus Derrick's second lap of 5 minutes and 37 seconds) and so on for the rest of the laps.

In the end, they did 10 laps and finished at 55 minutes and 57 seconds. You have to remember that the clock is the race clock only. So after the first lap, the lap time includes both teammate's time as the clock records Derrick going through and he tags off to Arno, Arno does his lap and tags Derrick and he does his lap and then he gets recorded time. The clock does not know who are teammates and records individual crossing times.

So the data does not show your individual alp time but a combination. You have to do some calculation on your individual lap time

Hope that this helps.

Let me know if you are still uncertain.

Bob