

		Date			Start Time					
		5-May-13			9:15:00					
		NHC base H/cap (BN)	Race H/cap (TCF)	Finish time	Elapsed time (E)	Corrected time (C)	Position	Adjustment Scale (AS)	Achieved (TCFr)	For next Race (TCFn)
Amoress	Three-Quarter Ton O/D	0.921	0.921	11:03:55	6535	6019	1	0.01530	0.925	0.922
Bruin	Jaguar 27	0.831	0.831	11:22:05	7625	6336	2	0.01311	0.793	0.825
Quest	Mirage 28	0.830	0.830	11:22:25	7645	6345	3	0.01308	0.791	0.824
Clouds	Jeannneau 40DS	0.986	0.986	11:02:35	6455	6365	4	0.01549	0.937	0.979
Wild Urchin	Sigma 33	0.909	0.909	11:32:30	8250	7499	5	0.01212	0.733	0.883
Reverie	Moody 27	0.887	0.887	11:39:45	8685	7704	6	0.01151	0.696	0.858
Uforia	Bavaria 30	0.916	0.916	11:37:05	8525	7811	7	0.01173	0.709	0.885
Wizard	Bavaria 32	0.959	0.959	11:32:25	8245	7907	8	0.01213	0.733	0.925

Wind: SW 4, 5 at times

Course:

Start	Fleetwood 7 and 10 in-line.
Fairway	Leave to port
King Scar	Leave to starboard
Barrow Sea 7	Leave to starboard
Finish	Transit of the flag-pole at the <i>Ship Inn</i> and
the	<i>Piel West</i> buoy. Yachts to leave the <i>Piel</i>
	<i>West</i> buoy to port.

NOTES

From May 2013, the RYA *National Handicap for Cruisers* is used.

BN Base Number from RYA table.

TCF Time Correction Factor, ie Handicap used for **this** race. It is the TCFn from the last race (or BN if no last race)

(AS Adjustment Scale = 100/E)

TCFr Handicap achieved in **this** race. $TCFr = (\sum TCF / \sum AS) \times AS$.

TCFn Handicap to be used for the next race (as TCF for the next race).

For over performance; $TCFn = (TCF \times 0.7) + (TCFr \times 0.3)$

For under performance; $TCFn = (TCF \times 0.85) + (TCFr \times 0.15)$

Corrected Time = Elapsed Time x Time Correction Factor

so a **lower** TCF is '**advantageous**'