



2008 Vallarta Race Performance Data Sheet



Predicted Performance

#	Yacht Name	Sail #	Type	Div	Start Day	TMF	ET hh:mm:ss	Avg SOC	SPM	Delta SPM
1	Magnitude 80	46469	Turbo Sled	Div 1	Sat. @ 1220	.987	92:16:04	10.84	332.16	4.2
2	Stark Raving Mad III	52566	R/P 66	Div 1	Sat. @ 1220	.919	99:09:02	10.09	356.94	28.9
3	Akela 77'	69011	R\P 77'	Div 1	Sat. @ 1220	.862	105:41:20	9.46	380.48	52.5
4	Peligroso	55555	Kernan 68	Div 1	Sat. @ 1220	.849	107:21:39	9.31	386.50	58.5
5	OEX	88	Santa Cruz 70	Div 2	Sat. @ 1210	.798	114:13:29	8.75	411.21	83.2
6	Holua	97656	SC70	Div 2	Sat. @ 1210	.770	118:21:18	8.45	426.08	98.1
7	Stars & Stripes	61119	Farr 60	Div 2	Sat. @ 1210	.759	120:02:24	8.33	432.14	104.1
8	Pendragon IV	77000	Davidson 52	Div 2	Sat. @ 1210	.752	121:12:07	8.25	436.33	108.3
9	Blue Blazes	5055	Reichel/Pugh 50	Div 3	Sat. @ 1200	.718	126:54:35	7.88	456.88	128.9
10	Velos	22208	Custom Sloop	Div 3	Sat. @ 1200	.698	130:28:01	7.66	469.68	141.7
15	Bad Pak	56203	J-145	Div 3	Sat. @ 1200	.687	132:33:03	7.54	477.18	149.2
14	Raincloud	3696	J-145	Div 3	Sat. @ 1200	.683	133:29:20	7.49	480.56	152.6
12	Valkyrie	7190	DK46	Div 3	Sat. @ 1200	.683	133:29:09	7.49	480.55	152.6
11	Innocent Merriment	56048	Sloop	Div 3	Sat. @ 1200	.673	135:19:40	7.39	487.18	159.2
13	Morpheus	51850	Schumacher 50	Div 3	Sat. @ 1200	.662	137:38:23	7.27	495.50	167.5
17	Uncontrollable Urge	56603	Columbia 30	Div 4	Thurs. @ 1200	.617	147:40:48	6.77	531.65	203.6
16	Super Gnat	52096	Beneteau 40.7	Div 4	Thurs. @ 1200	.583	156:24:39	6.39	563.08	235.1
18	Condor	47	Columbia 50	Div 4	Thurs. @ 1200	.544	167:37:08	5.97	603.43	275.4
19	Beowulf	50481	Dashew	Cruise A	Thurs. @ 1200	PH 0	142:00:00	7.0		

Division 1-4 will be scored using Time on Time:

Corrected Time = (CT) will be a boat's Elapsed Time (ET) for the course multiplied by a Time Multiplier Factor (TMF). **CT = ET x TMF.**

TMF = (TMF) is based on the predicted performance (using the 2008 ORR) of each yacht over the expected a matrix of weighted wind strengths and wind angles for the course. The scratch boat has TMF = 1.000.

ET = Elapsed Time in Hours, Minutes and Seconds

Predicted Performance (Based on Predicted Elapsed Time - For reference only)

ET = Elapsed Time in Hours, Minutes and Seconds

Avg SOC = Average Speed Over Course = 1000 nm / ET

SPM = Seconds Per Mile = 3600/SOC

Delta SPM = difference in seconds per mile between scratch boat and listed boat based on the predicted performance.