

Ahoy the fleet,

Good morning to all. Daily standing for Wednesday July 5 below.  
RC is off to the start line to send Divisions 3 & 4 after  
you! Sail safe and fast!!

Tom T

### Transpac 2017 - Leaderboard

\*Provisional, based on current YB

Rank	Boat	TCF	Lat	Lon	Avg	Avg	VMG	DTF (
					COG	SOG	So	)
Line Hon								
1	Azure	0.734	031 10.0	122 51.0	24	7.1	5.9	196
2	Sequoia	0.735	030 45.7	122 28.9	25	6	5.6	197
3	Alicante	0.751	030 46.9	122 31.1	24	5.6	5.6	197
4	t Draconis	0.884	031 00.6	123 21.6	24	7.1	6.6	193
5	Locomotive	0.859	030 34.3	123 05.7	24	7.6	6.4	194
6	Shockwave	0.746	030 30.4	122 20.1	24	6.5	5.5	198
7	Cubaneren	0.786	030 41.9	122 35.8	22	7	5.7	197
8	Creative	0.799	030 18.1	122 33.3	23	7	5.8	197
9	Onde Amo	0.803	030 17.7	122 33.8	24	7.3	5.8	197
10	Between The Sh	0.826	030 26.9	122 41.7	23	7	5.9	196
11	Dark Star	0.79	030 28.6	122 26.0	24	6.3	5.6	197
12	Zephyr	0.903	030 04.9	122 51.5	24	8	6.2	195
13	Tropic Thunder	0.82	031 08.9	122 32.4	23	7.5	5.6	198
14	La Sirena	0.846	030 25.9	122 28.7	24	6.6	5.7	197
15	Mirthmaker	0.802	030 08.7	121 37.7	23	6	4.7	201
16	Cabernet Sky	0.844	030 06.7	121 31.5	22	4.6	4.6	202
17	Kastor Pollux	1	030 40.0	122 01.6	25	6	5.1	200
Div 5								
1	t Draconis	0.884	031 00.6	123 21.6	24	7.1	6.6	193
2	Locomotive	0.859	030 34.3	123 05.7	24	7.6	6.4	194
3	Zephyr	0.903	030 04.9	122 51.5	24	8	6.2	195
4	La Sirena	0.846	030 25.9	122 28.7	24	6.6	5.7	197
Div 6								
1	Creative	0.799	030 18.1	122 33.3	23	7	5.8	197
2	Onde Amo	0.803	030 17.7	122 33.8	24	7.3	5.8	197
3	Dark Star	0.79	030 28.6	122 26.0	24	6.3	5.6	197
4	Mirthmaker	0.802	030 08.7	121 37.7	23	6	4.7	201
Div 7								
1	Azure	0.734	031 10.0	122 51.0	24	7.1	5.9	196
2	Sequoia	0.735	030 45.7	122 28.9	25	6	5.6	197
3	Alicante	0.751	030 46.9	122 31.1	24	5.6	5.6	197
4	Shockwave	0.746	030 30.4	122 20.1	24	6.5	5.5	198

5	Cubaneren	0.786	030	41.9	122	35.8	22	7	5.7	197
6	Between The Sh	0.826	030	26.9	122	41.7	23	7	5.9	196
7	Tropic Thunder	0.82	031	08.9	122	32.4	23	7.5	5.6	198
8	Cabernet Sky	0.844	030	06.7	121	31.5	22	4.6	4.6	202

5/7/2017 15:00

Weather & Comments

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 Dark Star: Sea: LOW SWELL, 1-2' WIND WAVES Sky: OVERCAST but breaking up Wind Oscillating 340M-010M 8 KTS GUST 12  
 Pressure 102.9kPa/1029mB  
 Lots of action in past 24 hrs. Surrounded by a pod of dolphins and at same time a blue whale surfaced 200m astern. Easily 3x the length of our boat.  
 Our foredeck philosophers got to wondering how many vertical feet we'd sail up and down swells on this crossing. Fortunately, there's an app for that. According to the accelerometer on the iPhone, in 10 minutes we sailed 267 feet vertically (half up, half down). Applying some arithmetic we came up with some surprising numbers:  
 1602 vertical feet per hour  
 38,448 vertical feet per day  
 538,272 vertical feet on a 14 day passage.  
 Folks, that's 48 miles of climbing -  
 0 Everest Summits - and 48 vertical miles of surfing.

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 Ande Amo: Sea: 2' Sky: 100% overcast Wind: 350Â°M, 9 kts  
 Pressure: 1019 mbar  
 Comments: We are close enough to Creative to "see the whites of their eyes."

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 Between The Sheet: Sea conditions: 1' - 2'  
 Sky conditions: OVC Wind direction (magnetic): 340 - 010  
 Wind velocity (knots): 7 to 12  
 Barometric pressure (millibars): 1018  
 Benign first few days, NOTHING like last race. Sailing pleasantly along with a pretty sail up. Just passed through the traffic circle where the China/Panama Canal shipping lanes cross, very busy on a dark night. Speaking of nights, they are surprisingly cool and we're wearing everything we own. All crew doing well and enjoying the sail.

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 Locomotive: TWS: 13-14. TWD: 356m Sky: High cloud.  
 Swell: 4ft from 350m. Baro: 1018 rising.

Finally have some wind. Which is good since we've run out of quarters for the wind machine!

Updated: Wednesday, July 5, 2017  
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