




  **Chaos** 15:51

Time for lunch ... back to lurk later.

 **A2R** 15:48



Hulk should have been in for the whole game

  **WetWing** 15:48

Still teh best all round side in the world

  **WetWing** 15:48

I was speaking in general...

  **WetWing** 15:47



Yes.

  **zero** 15:47

Mexico deserves the Gold, they played great Football

  **WetWing** 15:42

and they made the game BIG... ;-)

  **WetWing** 15:41

Where is 76 by the way?

  **WetWing** 15:41



Yes Antonio, don't loose faith... Brazil is the team for big games...

  **Chaos** 15:40

If anyone needs extra info on Polars then 76trombones is our guru ... check this out

  **WetWing** 15:41

Yes Antonio, don't loose faith... Brazil is the team for big games...

  **Chaos** 15:40


If anyone needs extra info on Polars then 76trombones is our guru ... check this out <http://76trombones.wordpress.com/sot76p-polars/>

  **Chaos** 15:37

Football ... Soccer. Olympic gold medal game.

  **Chaos** 15:36

Uh oh ... task just got harder!

 **Patrick70119** 15:36

Zero what sport?

 **A2R** 15:36

Brazil really botched the defense this game gave up 2 easy scoring chances

  **LaoziSailor** 15:36

OP, I have 10 different translations :) -- of the Art of War as well :)

 **OceansPoem** 15:36

yes! Thank you Chaos and A2R

  **Chaos** 15:36

They still have time zero!!

  **zero** 15:35

oh no!!! Brazil is loosing the game to Mexico, goodbye gold medal

 **A2R** 15:34

yes all info is transparent to the rest of the fleet but that doesn't make it easy just possible :)

 **OceansPoem** 15:34

15 y.o and I bought the Legge translation at a garage sale for 50 cents. Grabbed me right away. And I've never been without a copy for 40 years

  **LaoziSailor** 15:34



A2R, that slider tip is awesome, thanks.

  **Chaos** 15:34

You would know her wind speed and direction and from her course you can use the polar to figure it out.

  **LaoziSailor** 15:32



All, so if I position the cross hairs on a boat I am watching, I should be able to calculate her speed?

  **LaoziSailor** 15:31

Also student of Sun Tzu :)

  **LaoziSailor** 15:30

OP, I'm 65 now and have been a student

  **LaoziSailor** 15:30

OP, I'm 65 now and have been a student of Tao since 18 -- got introduced by my Kung-Fu sifu. It has kept me sane for 18 years I have in the wheelchair.

  **Chaos** 15:30

The direction info is a good way to calculate tacking angles for DCs when you will be asleep. :-)

  **Chaos** 15:29

Very useful to figure out where the stronger wind is going to be. You can move the wx slider and find out what the wind speed will be at that time in specific locations.

  **Chaos** 15:28

Just make sure you all caught my mistake. Top line is wind speed and direction.

 **OceansPoem** 15:27



A2R...ty too

 **A2R** 15:27

it works in conjunction with the wx slider

 **OceansPoem** 15:27



TY Chaos

  **Chaos** 15:26

The 2nd line is how far the cursor is from your boat and the Great Circle bearing.

 **OceansPoem** 15:26



What is the data when you move the cross hairs around on the chart that displays in the upper right?

  **LaoziSailor** 15:25


'tis because I'm old, not wise :)

  **Chaos** 15:25


The first number is wind speed at the location of the cursor. 2nd is the angle to that location from your boat.

  **LaoziSailor** 15:25

OP, no problem, my nick derives from that name

 **A2R** 15:25

W Spd & direction at cross hairs location (cursor) distance from your present location & angle

 **OceansPoem** 15:24

LAoZi...sorry

  **LaoziSailor** 15:24

yes

 **OceansPoem** 15:24



Good question LaoTzu

  **Chaos** 15:23

You mean when you have your cursor on

  **Chaos** 15:23



You mean when you have your cursor on the screen?

  **Chaos** 15:23

I also find it very useful to be able to make boat watch lists so that I can keep track of who I am racing with and display only those boats.

  **LaoziSailor** 15:22


Chaos, can you give me a quick explanation on what I see on the top right corner of the map and how I can use that?

  **Chaos** 15:21

Thanks Laozi ... glad if I can help.

  **LaoziSailor** 15:20

...plus the additional comments in between as well, very interactive.

  **Chaos** 15:20

Patrick ... for working out DCs more than 6hrs ahead I use stickies on my screen!!


  **LaoziSailor** 15:19

...you gave such a good tutorial I wanted to copy it. I know there's a thread somewhere in the forums and this looked easier.

  **Chaos** 15:18

  **Chaos** 15:18



@loazi ... I haven't used it that much so I wasn't aware of that.

 **Patrick70119** 15:17

ok

  **Chaos** 15:17



If you want to delete a DC you go to the clock tab, highlight it and hit the delete button on the left.

  **LaoziSailor** 15:16


@Chaos, I just found the note tool and it is to bad that a select all doesn't allow you to copy the whole log (I think RC mentioned that work is being done at having access to the log from start in the future)

 **Patrick70119** 15:16

ok



  **Chaos** 15:16

Another thing you have to be very careful of is that you clear out your old DCs before setting a different one. Again can't tell you how many times I ended up going the wrong way because I forgot to do that.

 **Patrick70119** 15:15

ok

  **Chaos** 15:14

  **Chaos** 15:14

One thing to watch out for is sailing by TWA through a wx update. I usually try to be on a COG for that so I don't get surprised by a significant direction change.

 **Patrick70119** 15:13



Yes Thanks

  **Chaos** 15:13

Hope that helps and I was explaining the right things.

 **Patrick70119** 15:12



Thanks Chaos

  **Chaos** 15:12

You quite often want to set a DC when there is a wind shift ... for that I use the weather forecast bar slider to work out when it will happen. Then you can read off the actual time or the number of hrs ahead.

  **Chaos** 15:10


$T=(60D)/S$ & $S=(60D)/T$

  **Chaos** 15:09

For example to work out how far you would go you want to solve for D. $D=ST/60$

 **OceansPoem** 15:08


TY

 **Patrick70119** 15:08

thanks Chaos

  **Chaos** 15:08



$60D=ST$ where D is distance, S is speed and T is time.

 **A2R** 15:07

all inputs for navigation are accurate to 3+ decimal places if you so choose

  **LaoziSailor** 15:07

Invasion, ahoi! ...are we about to enter a match race for the maple leaf? :)

  **v_eagle** 15:07

All SOL sailor need to know math, only for read the position in the race :))))

  **Chaos** 15:06


What's really cool is that if you double click on the divider box it also displays the polar on your boat.

 **Patrick70119** 15:06

what is the math formula for that?

  **Chaos** 15:06

The divider tool helps you work out angles and distances,

 **OceansPoem** 15:06

Question.....can you put a delay in for, say,

 **OceansPoem** 15:06


Question.....can you put a delay in for, say, .875? Or does it only work in 1/4 hour increments? (not to put too fine a point on it.....just asking)

  **Chaos** 15:05

Part of the fun of SOL is that you need to calculate how far you will travel in a certain time at a certain speed so you need to do the math.

  **Chaos** 15:04

The delay box also understands if you enter 0h15min in it instead of 0.25.

 **Patrick70119** 15:04

What is meant by Laozi when he said "@Chaos, don't forget to tell him about the divider tool and a calculator." ???

 **OceansPoem** 15:02

Be SURE to click the delay box.....LOL
Couple of screw ups on my part forgetting that.

  **Chaos** 15:01

Then you would put 220 deg in COG and the add the time you want to do the action to the original 30 mins. eg if you wanted to do it another 15 min later .. you would put 0.75 in the delay box.

 **Patrick70119** 15:00

 **Patrick70119** 15:00

Now IF i wanted to ad more than one how do I work out how long I must set the Second DC For?

  **LaoziSailor** 15:00


@Chaos, don't forget to tell him about the divider tool and a calculator.

  **Chaos** 14:58

If you wanted to change from 180 deg to 200 in 30 mins you would put 200 in the COG box, 0.5 in the delay box and enter command.

  **Chaos** 14:56

Starboard is positive, Port is negative. Can't tell you how many times I have screwed that up :-/

 **Patrick70119** 14:56



Now say I want to Make it my boat turn 20 degrees in next 30 mins that will be set with an orange dot now If I want to add another one for after that to go 40 degrees how DO I know how long I have to set the second

  **Chaos** 14:55

This one gets tricky because you have to remember to make it positive or negative depending on which tack you want to be on.

  **Chaos** 14:54

Alternatively you can set a True Wind Angle TWA course. In this case you put the angle to the wind you want to maintain in the TWA box.

  **LaoziSailor** 14:53

@Chaos, you should have seen the match race between Rod and me, Simrad was sooo tight :)

 **Patrick70119** 14:52


oh ok

  **Chaos** 14:50

As a helper an orange dot appears on the predictor line for the time you have set (so long as it is not greater than 6hrs)

  **Chaos** 14:48

Then you ca go to the tab with the clock on it ... refresh it and see your DC set.


  **Chaos** 14:47

If you decided you wanted to sail a course of 180 degrees in an hour's time you would put 180.0 in the COG box. Then check the box next to 'delay for' and enter 1.0 in that box. Then hit send command.



 **Patrick70119** 14:46

will do

  **Chaos** 14:45

 **Patrick70119** 14:46


will do

  **Chaos** 14:45

I'm not sure which bit you are having trouble with so just stop me and ask if I'm explaining the wrong bit.

  **Chaos** 14:44

@laozi ... stayed up way too late last night !!

 **Patrick70119** 14:44

yes please Chaos

  **WetWing** 14:44

Well... there is less land to hit... but it might take longer not to run into anything :-D

  **Chaos** 14:43

Hi Patrick .. saw your comment about having trouble with DCs .. can I help clear it up?

 **captjack1942** 14:42


It looks easy after Tekir, but don't let that fool you. I'm not sure what Antalya means in Turkish, but in sol speak it means "Big Bay of Shifting Wind Holes". :-)

  **Chaos** 14:42

Howzit WW ..

  **WetWing** 14:42



VWD with the 3rd place in Simrad...

 **Patrick70119** 14:42

Hey Chaos

  **LaoziSailor** 14:42

Hi Chaos, slept in, eeh?

  **WetWing** 14:42

Ahoy Chaos

  **Chaos** 14:41



Hi All ..

  **LaoziSailor** 14:41

capt, Samos sounds good..., I shall be happy :)

  **WetWing** 14:41



Maybe in your day Cappie... my day is fast running out... looonnnnggg way to go to get to Samos

  **LaoziSailor** 14:40

...was going for breakfast and all I got was coffee :(-- until I get out of this strait :)

 **captjack1942** 14:40


The only easy part is the run in the Black Sea. At least you should just about make Samos today.

  **WetWing** 14:38

Aye Laozi... that was the easy bit... now for the real race

  **LaoziSailor** 14:38

cya

 **captjack1942** 14:37

Only 7:37AM here so back to bed for a bit.

  **LaoziSailor** 14:37


capt, I'm almost thru (what I now see as) the easy part of this race :)

 **captjack1942** 14:36

At least for now. Sleep in 2~4 bits is taking a toll. :-)

  **LaoziSailor** 14:35



capt, your holding on to a nice place :)

 **Patrick70119** 14:34

Ya

  **LaoziSailor** 14:34

ahoi capt

  **LaoziSailor** 14:34

It would be nice to have a random practice course (permanent) where you can setup say 15-20 DCs to drill us into the finer aspects :)

 **captjack1942** 14:33

In 1 1/2 hr we will have been at this race for 4 days.

 **Patrick70119** 14:30



I cant find out how to dc I even read the manual and I cant set more than one

  **LaoziSailor** 14:29

Patrick RC is very good at DC, she managed 27th.

  **LaoziSailor** 14:29


WW, so there's hope there too :)

  **LaoziSailor** 14:28


Patrick, yes, I was worried. Don't like your moms situation and yes even though we have been virtual friends since last year and IRL over the phone here, you've become a friend.

 **Patrick70119** 14:25

Did I have you worried?

 **Patrick70119** 14:25

Oh ok

 **Patrick70119** 14:24

Laozi- Did I have RC worried?

  **LaoziSailor** 14:24

Patrick I think she bunked early before

  **WetWing** 14:23

that you are behind me

  **WetWing** 14:22


55nm approximately Laozi...

 **Patrick70119** 14:22


Laozi- Did I have RC worried?

  **LaoziSailor** 14:22

Patrick, yes Simrad should only be 4 hours more for you and most of it is straight line

 **Patrick70119** 14:21

so gonna take long to finish?

 **Patrick70119** 14:21



Hehe :-)

  **WetWing** 14:20


Go for it... ;-)


 **Patrick70119** 14:19

school starts on Monday :- (so Im gonna be grounded for about 6 hours a day now :- (



  **LaoziSailor** 14:19

...and this one aint finished yet, I was calling on WW about catching him 38 boats ahead :)



 **Patrick70119** 14:18

 **Patrick70119** 14:18


Hehe :-)

  **LaoziSailor** 14:18


Thank, Patrick..., just lucky I guess. It was a total match race between Rod an me :)

  **WetWing** 14:18

There is still a chance of a good finish in the Simrad. Never give up

 **Patrick70119** 14:17



Weldone laozi you got me on Both races :-)

 **Patrick70119** 14:16


I dont think im finishing the simrad

  **WetWing** 14:15


That is a bugger indeed. Wish her well

  **LaoziSailor** 14:14

...ooh man, so sorry to hear that.

 **Patrick70119** 14:14

my mom Should be back home tomorrow


 **Patrick70119** 14:14

my mom slipped on the floor when she went to the bathroom and got concust she is in hospital now :-(



  **LaoziSailor** 14:13

  **LaoziSailor** 14:13

what's up?

 **Patrick70119** 14:12

Went to hospital early this morning at 4am so Im not finishing the Simrad race

  **LaoziSailor** 14:12

...well, you called an emergency at home and we didn't know what

  **WetWing** 14:12


Thought you quit SOL ;-)

 **Patrick70119** 14:12

How did I have you worried?

  **LaoziSailor** 14:11



Patrick.... HI!, you had us all worried...

 **Patrick70119** 14:11

Hi guys

  **WetWing** 14:10


:-D Indeed... banned substances

  **LaoziSailor** 14:10


WW when you email rafa, tell him he can still make 55 in Simrad he's at the other end of the finish line.

 **Patrick70119** 14:10

Hi all

  **WetWing** 14:10



lead now over 10nm... getting further ahead

  **tightspace** 14:10

drug test

  **WetWing** 14:09

Not sure tight... he has not made mistakes so far... I reckon he has been awake for the last 3 days

  **WetWing** 14:08

Hmmm... I don't have his email address...

  **tightspace** 14:08



yes-i would have kept S now , we will see, the first crack??

  **WetWing** 14:07

I'll send him a mail



  **WetWing** 14:07

very impressive... Even more so considering the complexity of this race. He has not missed a beat since day 1

  **WetWing** 14:06

Tight... Rafa is making the rest look rather 'barge like' at the moment. Very good race from him.

  **LaoziSailor** 14:06

  **LaoziSailor** 14:06

warn rafa

  **LaoziSailor** 14:05

WW, I tried to warn him last night about missing the finish line at Simrad and I think he's fully focused here.

  **WetWing** 14:05

Yeah, I think he is 14. He competed in the junior world cup in 2010... He is clearly a very talented young sailor.

  **tightspace** 14:04



brain spin

  **tightspace** 14:04

lol

  **WetWing** 14:03

I reckon he is on caffienated speed!!!!



  **LaoziSailor** 14:03

...he didn't say, I think capt asked if it was job related and no can't be that, he's one of our really young (14-15) talented sailors and knows how to keep his ground and then some...



  **tightspace** 14:01

hope rafa is just on coffee



  **WetWing** 14:00

  **WetWing** 13:55

Loazi... victory here will depend on who will go with less sleep :-)) I like my sleep...

  **LaoziSailor** 13:44

WW, 38 boats between us, ...will I catch up? :))

  **LaoziSailor** 13:42

WW, wd... Patrick had an emergency last night and grounded @ Simrad and here too :(-- hope all is well, youre Durban and he's St. Eliz

  **WetWing** 13:34

Just made top 50 in the Simrad... scraped in

  **Victorious** 13:21

protest is a tad dull

  **Victorious** 12:54



good match racing bbc3

  **WetWing** 12:42

Yup... Rod showing us how good he really is ;-)

  **LaoziSailor** 12:41



Rod, wvd you stay up all night?

  **LaoziSailor** 12:41

G'morn or g'nite, wherever you are!

  **WetWing** 12:39

LOL Vic... jump overboard and push the boat... loose weight fast

  **v_eagle** 12:37

hiya, Vic

  **Victorious** 12:28



too many bbq's

  **Victorious** 12:27

im getting fat!

  **WetWing** 12:25



; -)

  **v_eagle** 12:18

i`ll put the photos on this site

  **WetWing** 12:04



I can just imagine how beautifull it is around these areas

  **v_eagle** 12:02



I was in this part of Turkey, it`s mirific



  **WetWing** 11:50

Hard part is only coming now



  **WetWing** 11:50

Not me... I slept... and had a long bbq ; -)



  **v_eagle** 11:46

  **v_eagle** 11:36

we are neighbour in this point of race

  **WetWing** 11:32

Hiya eagle :-)

  **v_eagle** 11:04



hiya, WW

  **WetWing** 10:37



Hello Med!

  **NZL_Scotsman** 10:26

o

  **robert1** 10:17

Them yankeeboys are going for bbq....Dc-setting is hard to do....Pity :((

  **WetWing** 10:13

Surely Rafa cannot keep this up? What a absolutely brilliant race he is sailing!
Almost 10nm clear lead!... Wow...

 **landbrauer** 10:11

mapi... go go

  **WetWing** 10:09

Ok... fire going

  **WetWing** 10:04

BBQ time!!!! IRL... at the office... sizzle them meaties!