Communication Chart for 4 WHO says WHAT, WHEN... Dave Perry, June 2010 (the Jib trimmer is the "4th person" in these notes) Forward (Bow) Middle (Tactician) Driver **Before Warning Signal** input input Gameplan (Right or Left) time to enter (subtract 4 from time to start) Likely First Move **In Last Minute before Entering...** TIME (every 5 seconds to 0:30; reminder of likely first move then every second to entry) After Entering... Are we / they (Blue) crossing? Say when WE have fully entered what will happen: Relative boat speeds? Display Y flag whenever appropriate (cross, Dial Up, etc.) Whether to Slow Dial Up Did Blue get to close-hauled??? our speed / direction through the water which tack to sail on... (point to which way to back jib; or say "right" or "left") in second DU, where we are relative to middle of the line **Middle Section** TIME (every 15-30 seconds and after each major maneuver) reminder of Plan (Right or Left) what will happen (circle, extend, lead, etc.) Where we are relative to Boat and Pin layline Time back to Middle of line (or the end you are starting at) Changes in Pressure / Shifts **Final Approach** TIME (final minute) -Time to Burn (jib trimmer can help) what will happen... every 5 seconds to 0:30; Distance from Boat and Pin laylines speed or slow then every second to GO Distance to line

Where we are relative to center of line

At ~1:00, reminder of Plan (Right or Left)

Can we start on port yet?

Are they "locked"? Can they start on port?

Off the Line (Jib trimmer...how far out from max after tack; talk it in to max trim)

speed / height reports – constant (with net gain / loss comment) keep mode or change?

nearby Pressure changes (puff in 5, etc.)
Shifts

On the Beat

Where we are relative to Center

Which side we like <u>Time</u> to nearer layline

Call 90 degrees on each hunt

speed reports

if they tack...
where are they relative to layline

if ahead: if they tack, we... if behind: hang or attack?

Nearing Top Mark

What side of run do we

like initially
(based on course axis and breeze)

(based on course axis and breeze)

time to layline; count down from 1:00

type of set:

(bear away, bear away and

immediate gybe, or gybe set)

count down to hoist

Top Mark Meet?

type of set

"Top Mark Meet" – if close

On the Run (Jib trimmer*...speed reports (height & speed); location of apparent wind (theirs and ours)) Flies Y flag...

Wind pressure / shifts angle of boat relative to pressure on sheet if they gybe, we...

what will happen???

Where are we relative to Center

Time to nearer layline if nearing a corner with other

boat, "Shitfight"

Jib Up? Pole Down? display Y flag in shitfight

Nearing Bottom Mark

*jib trimmer – in "shitfight" -

Initial thoughts for beat watch layline for jib up, etc. what will happen

Likely drop scenario (default is starboard side) Display Y flag if needed Countdown to drop Countdown to gybe/turn