

## Help pages

### 1 « regularity » page (main page)

**Configuration button**  
(appears when pushed)

**Stop or reverse**

**Change speed (simu mode)**

**Vehicle Speed**

**GPS reception quality**

**Trip1 (push to correct)**

**Push to change page**

**RT management page**

**Imposed speed in next ZR**

**Chrono, push to start or stop**

**Push to cancel correction**

**Main page outside of RT**

**Bargraph:**  
yellow-red: accelerate  
blue-green: slow down

**Recommended speed (avoids the yo-yo)**

**Advance (green) or delay (red)**

**Background changes color like end of bargraph**

**Distance corrections are displayed from the bottom to the top**

**Segment compulsory speed**

**Segment in progress**

**RT in progress**

**Next GPS correction**

**Main page during RT**

### 2 Trip modification

**Numbers for direct modification**

**Delete**

**Trip in modification (continues to run)**

**Apply the gap (correction of the frozen value, not in beginner mode)**

**Frozen distance (black) or modified (blue)**

**Correction value**

**Add or subtract 1 or 10 m.**

**Close without modification**


**Write the new prepared value (when pushed)**

### 3 Stopwatch

**Start chrono manually**

**Push to switch to auto start on time**


**Check to switch to circuit mode**



then...

... push the chrono value to make appear the "Stop" button

**Manual start**



Use the "Stop" button to stop the timer


**Close**

**2: close and wait for start time**

**Desired time for automatic start**

**1: choose auto start time (per 1' for beginners)**

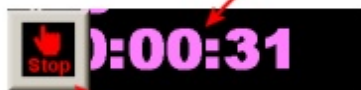
**Check to switch to circuit mode**



then...

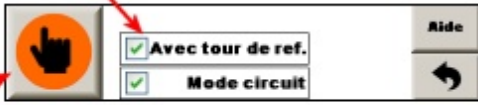
... push the chrono value to make appear the "Stop" button

**Start automatic on time**



Use the "Stop" button to stop the timer

**1: check**





**Circuit mode with reference lap**

then...


**2: start at the beginning of the reference lap**

...push the button when passing on the chrono line (press chrono value if button disappeared)

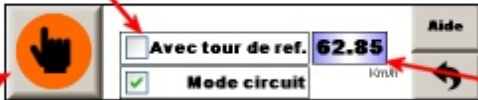
Number of laps  
0: reference lap

Use the "Stop" button at the end of the last lap



**1: uncheck**



**2: enter the speed imposed, measured or calculated**

**3: start on the chrono line**

then...  
...push the button when passing on the chrono line (press chrono value if button disappeared)

Number of laps → 4

Use the "Stop" button at the end of the last lap

**Circuit mode without reference lap**

4 « pilot » page

**Configuration button (appears when pushed)**

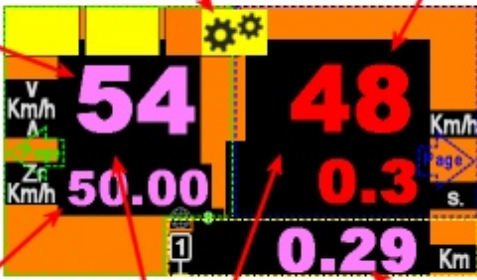
**Vehicle Speed**

**Recommended speed (avoids the yo-yo)**

**Average speed for the segment**

**Push these areas to change page**

**Trip1 (push to correct)**



5 « link » page

**Configuration button (appears when pushed)**

**Time**

**TC hour (push to adjust)**

**Vehicle speed (and buttons to simulate)**


**Remaining time**

**Remaining distance**

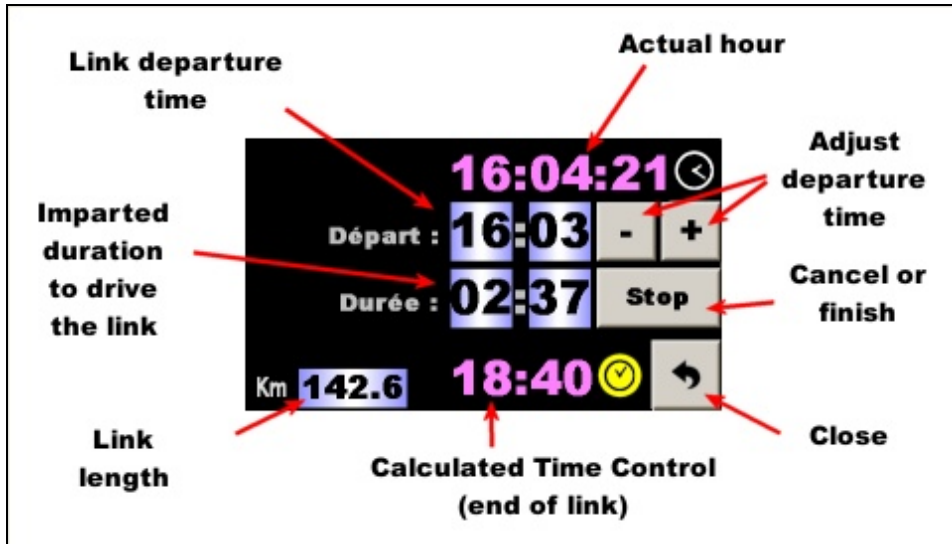
**Average speed to arrive on time**

**Trip2 (push to correct)**

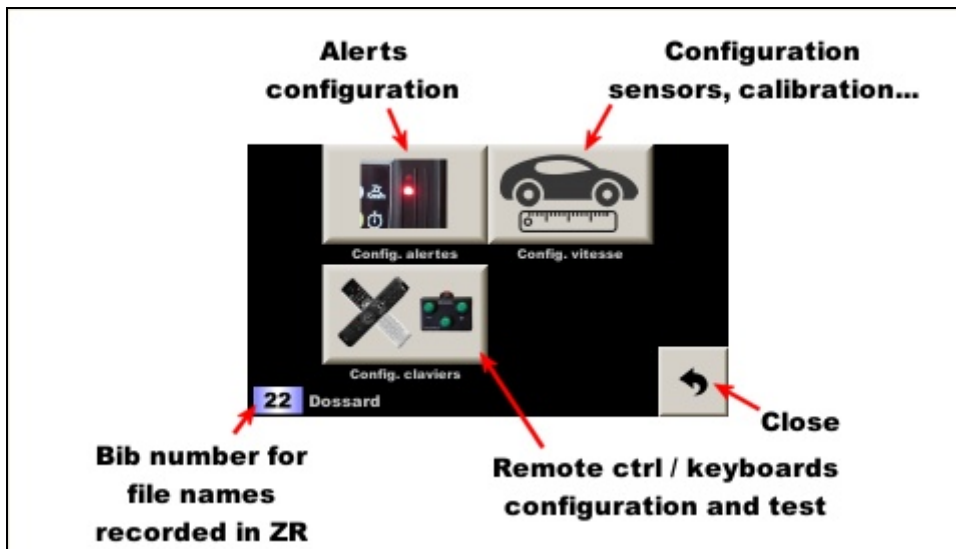
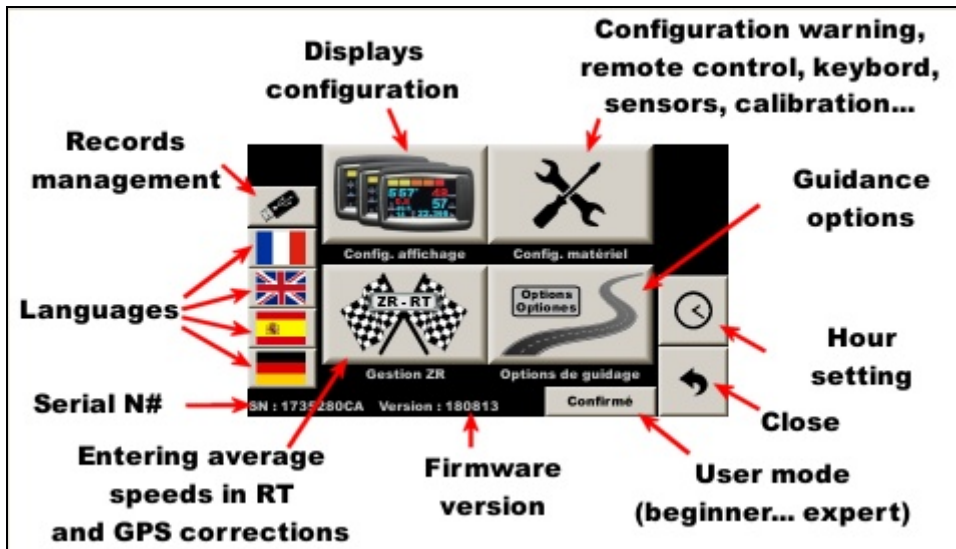
**Push these areas to change page**

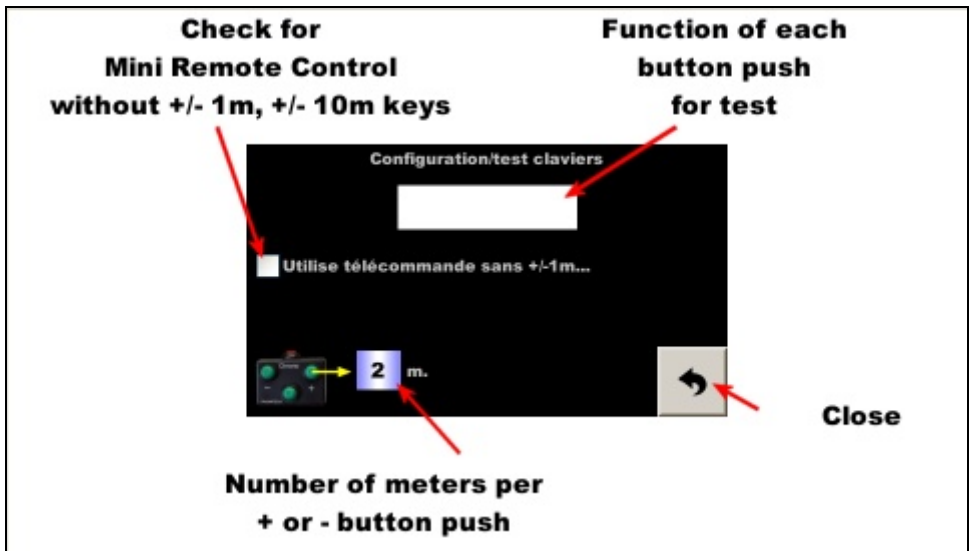


set ideal TC hour:

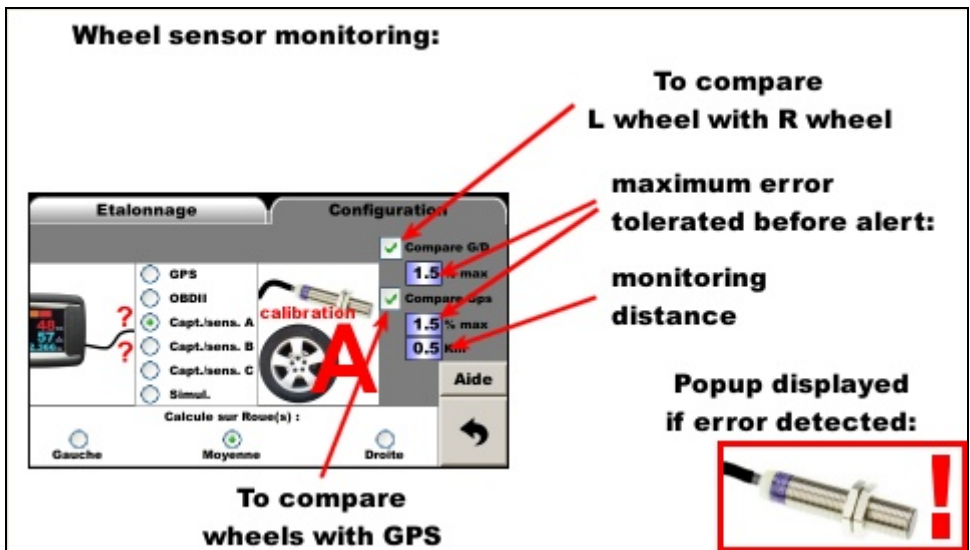
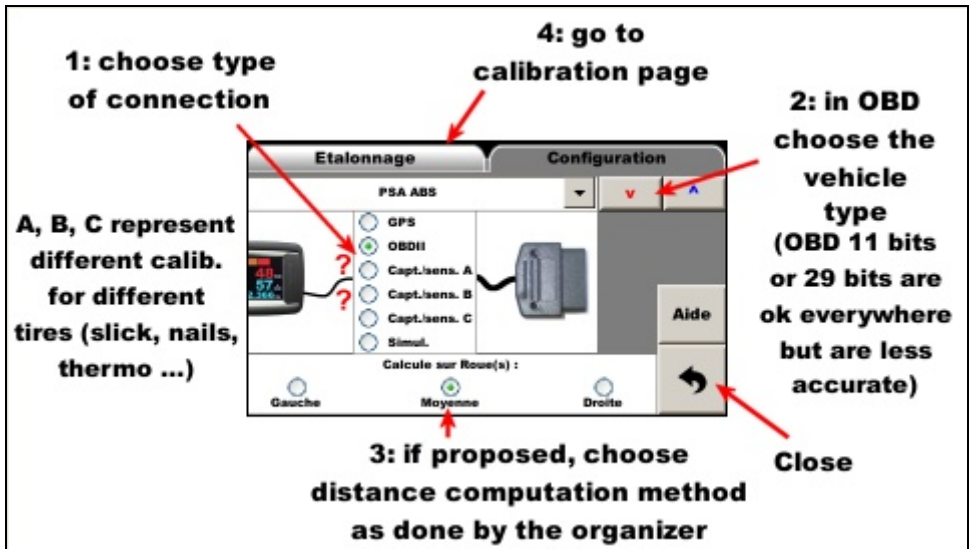


## 6 Configuration





6.1 Sensors configuration, calibration...



**Display calibration history**

**Tires centrifugal swelling compensation (expert mode)**

**Edit calibration on the fly or by +/- 1m (except beginner mode)**

**Type here the calibration value, if it is already known**

**1: choice of Trip1 or 2 or a distance freely copied (compute without drive)**

**2: Reset at calibration zone start**

**3: drive the zone or type in the distance**

**4: Type calibration distance given by the organizer**

**5: compute**

**Calibrate the GPS at same time**

**Close**

**In "sensor" mode, for GPS based calibration (fast but not very precise):**

**Connection configuration (sensors, OBD, GPS...)**

**1: click GPS mode**

**2: drive in straight line**

**3: compute while driving**

**Check each sensor pulses (if available)**

## 6.2 Distances/speed management during RT

**RT are recorded in files**

**Theoretical chrono at the end of segment**

**RT choice**

**MultiSpeeds mode**

**One line for each speed (segment)**

**Scroll the lines**

**Close**

**Km of beginning and end of segment**

**Speed on the segment (km/h)**

**Trip1**

Ind	Début	Fin	Vitesse	Timing	Aide
1	0.000	3.658	48.32	4:32.5	
2	3.658	5.215	46.36	6:33.4	▲
3	5.215	8.698	49.99	10:44.2	▼
4	8.698	12.375	47.02	15:25.7	↶

Nbr : 4

0.000 Km

Trip1

**'Gravel crew' data page**

**New RT**

**Save RT**

**GPS corrections page**

**Import from USB export to USB**

**Delete ALL data of ALL RT**

Ind	Début	Fin	Vitesse	Timing	Aide
1	0.000	3.658	48.32	4:32.5	
2	3.658	5.215	46.36	6:33.4	▲
3	5.215	8.698	49.99	10:44.2	▼
4	8.698	12.375	47.02	15:25.7	↶

Nbr : 4

0.000 Km

## 6.3 Automatic corrections by GPS

**Points are recorded in the file at each addition**

**Duplicate (if multiple passages in the race)**

**Configuration**

**Total number of points**

**New file**

**Adjust distances**

**Distance since last point**

**Delete the last point**

**Trip1**

**GPS reception quality**

**Scroll the lines**

Ind	Km	Latitude	Longitude	Commentaire
178	39.134	44.865795	5.582873	
179	39.488	44.866943	5.586785	
180	39.785	44.866596	5.590035	
	0.227	44.163284	1.552415	comment

Nbr : 181

40.012 Km

GPS reception quality

**GPS points manual entry**

**1: type a comment (optional)**

**2: add a point after tight turn, or ... (limited distance correction)**

**... add a point without correction limitation (not after tight turn)**

**GPS points automatic entry (road without tight turn)**

**2: check**

**1: type distance between two points**

**It remains possible to enter a point manually between 2 automatic points**

**Add a distance to all points**

**Match to a road-book box:**

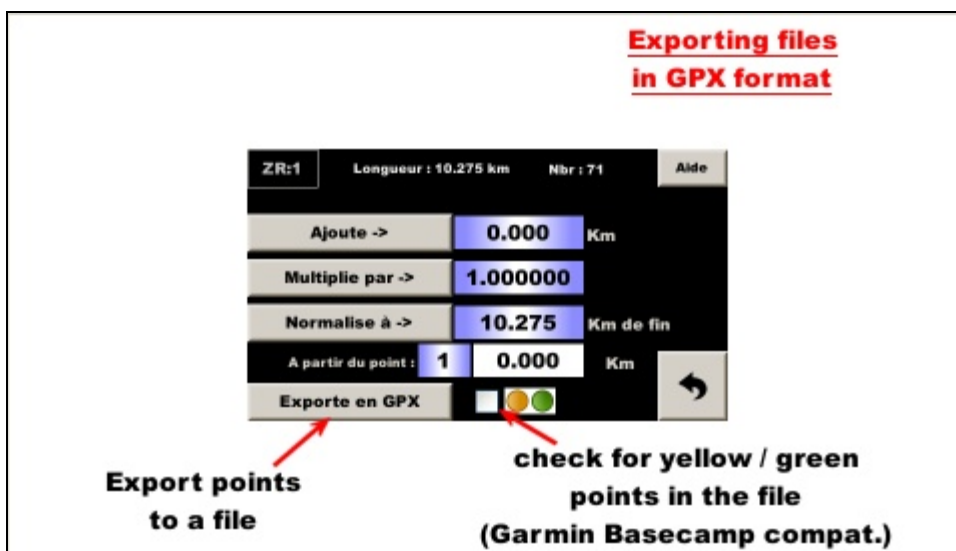
**Multiply all points by a coefficient**

**1: type distance exact of the box**

**3: push button**

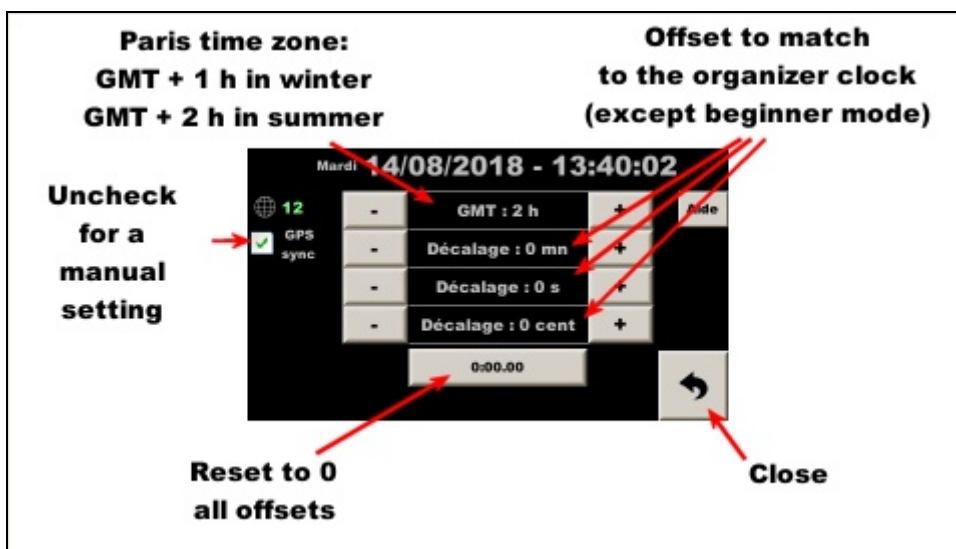
**2: check that it corresponds to the previous correct point (not in beginner mode)**



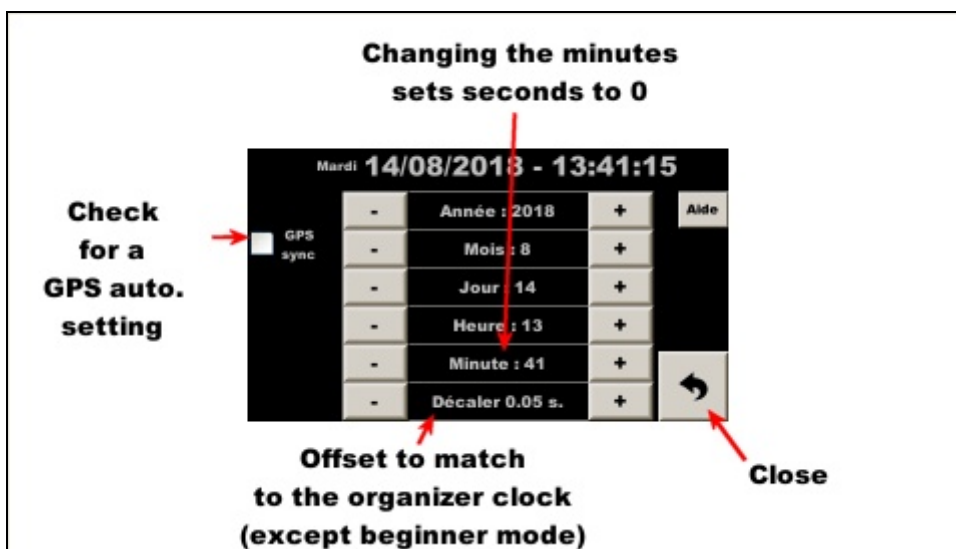


#### 6.4 Date / hour setting

with GPS auto-synchronisation:



manual setting:



## 6.5 Guidance options

**Speed difference guidance is recommended to avoid the "yo-yo" effect**

**Beep: low tone to slow down or acute to accelerate**

**Check if pilot screen connected**

**Increase for less of beeps, but less accurate (not in mode beginner)**

**When T1 reset to 0 makes T2 reset to 0**

**Reverse red/green on windshield LEDs**

**Reverse red/green on screen**

**Close**

**Windshield LEDs power**

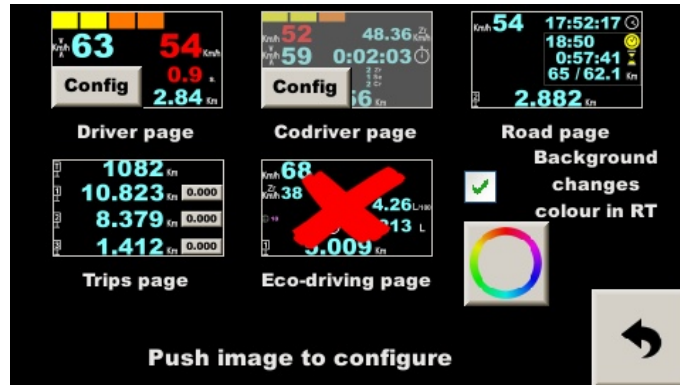
**Enable the automatic correction by GPS**

**RT with distance / time**

**Distance error info by GPS**

**Check if T1 is not reset to 0 at RT start**

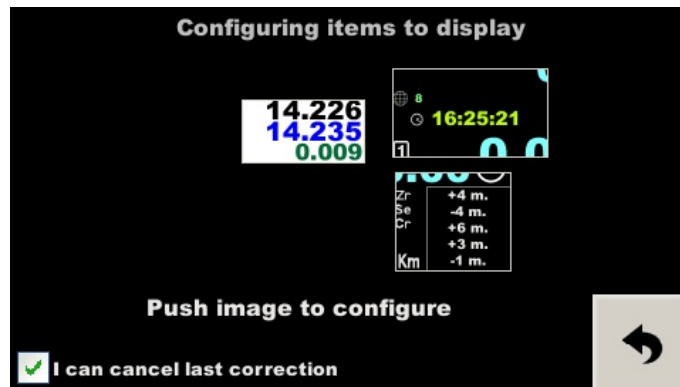
## 6.6 Display configuration



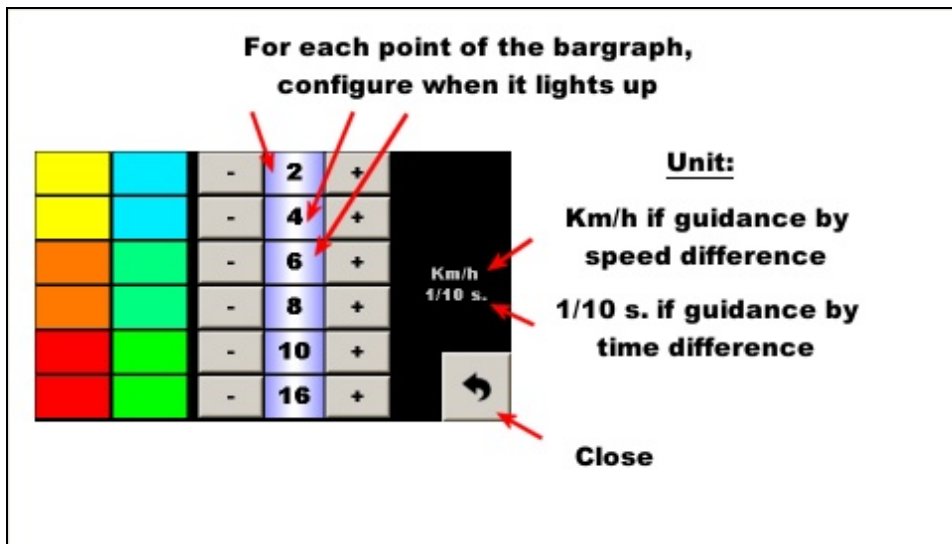
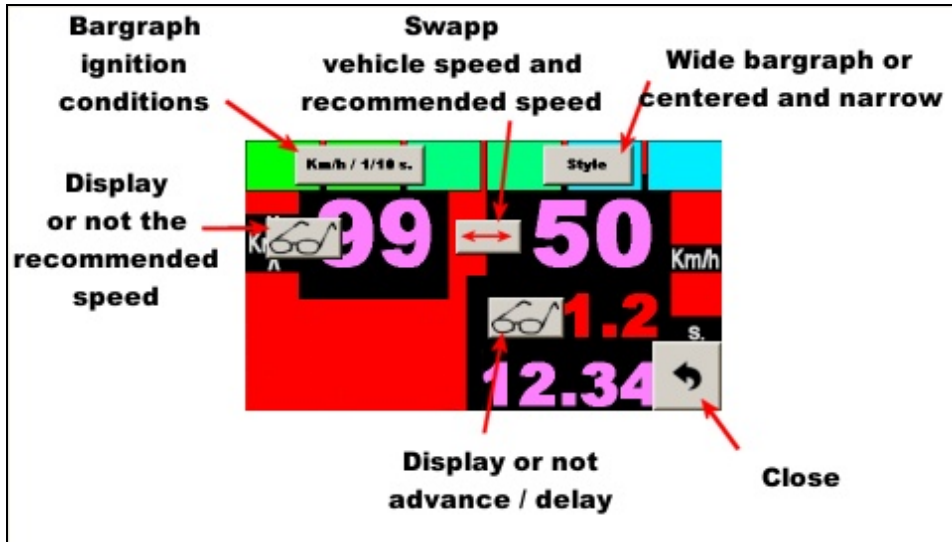
Press the color palette button to set the text color:



« codriver » page, remove some information pressing on images:



« pilot » page (configures also RP400 if connected):



## 6.7 Files recording

