Albatross Screen Settings

This is an aid for the new GPS Pilot to help him/her get started.

Note: If using a Finch all the audio comes from the Albatross app via the tablet/phone. If using a Snipe all the audo comes from the Snipe. There is a whole lot more beneficial information when using a Snipe with stereo headphones/earbuds. This means the pilot needs to view the tablet/phone much less frequently.

Warnings

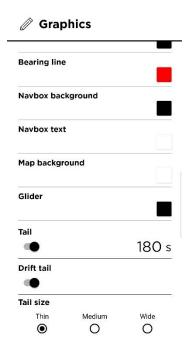
Altitude – I set this 50m below the maximum altitude for the class flown so that I don't climb to high and receive a zero score

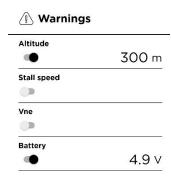
Voice

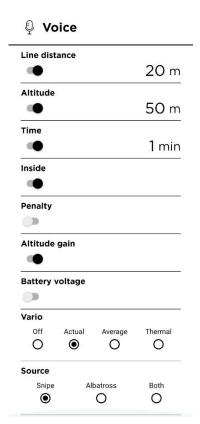
Line Distance will help me know if I'm drifting too far left or right of course -Time interval gives a callout of time left in the task

Graphics

- Tail and Drift Tail will drop a small circle as you fly. This is helpful when circling in lift and then running a few laps as it estimates where the thermal has drifted to. I've found this useful if the wind is consistent.







Vario/SC

I use all the default settings. If using a Snipe and a TEK probe (recommended) A small compensation is recommended

Servo

This is where you can set a switch to move to or between pages of the app i.e. Start, Thermal, Glide, Info

Beeps

What you'd like the App or Snipe to help with. Seen note above. The Snipe has distance beeps prior to the turnpoint

🕆 Servo	
Actual value	
	0
Start/Restart	
	35 %
Thermal page	
•	67 %
Glide page	
	44 %
Start page	
	28 %
Info page	
	60 %
Previous page	
	75 %
Next page	
	90 %
SC switch	
	95 %

Penalty	
•	
Inside	
•	
Start conditions	
•	
Distance one beep time	
•	2 9
Distance two beep time	
•	4 9
Distance three beep time	
	8 9
High volume beeps	

☆ Vario/SC Vario filter 1.8 s **Electronics compensation** 5 % Range $5 \, \text{m/s}$ Zero frequency 500 Hz Positive frequency 1500 Hz **Negative frequency** 300 Hz **Vario Sound** Negative beeping -0.1 m/s Quiet range from 0.0 till:

-0.1 m/s

Here's the settings I'm currently using for the different flight pages.

Tap and hold in the terrain or white area to switch between the two options. I prefer the white background as all I'm interested in is seeing the bright magenta turnpoint areas.

To Arm the task tap the Page Text at the top and it'll turn Red.

