

Orrin's Fennec Guide

This is intended as a visual guide on how to catch your fenechs. Hope it's useful, any revisions needed let me know.

CHAPTER 1

When you place a fennec trap (green 'dot'), it checks the area around it for fenechs, at a time something like 4:30am Egypt-Time (T3 info and unverified for T4). If there is a fennec pack within 250 co-ords (the red area), then a fennec will be captured. If there is a fennec pack within 1000 co-ords of the trap (the blue area), then you will see signs of that fennec type (more on how it deals with multiple types in an area later). If there are no fennec packs within a 1000 co-ord radius, the traps doesn't contain anything.

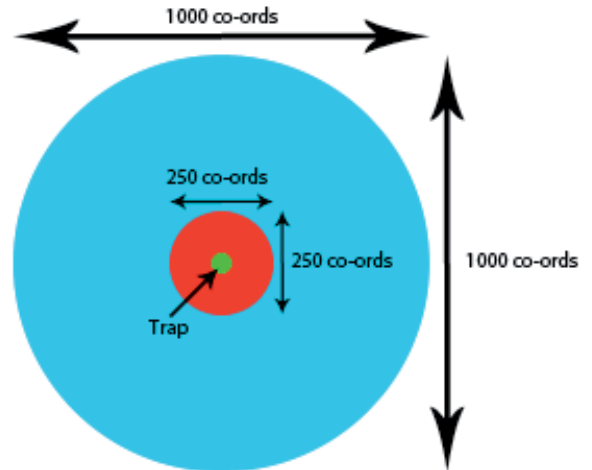


Figure 1

CHAPTER 2

So, how to find them. The first thing to do is lay out a grid of traps. You *could* simply lay them out at 0,0, then one at 1000,0, then 1000,1000, then 0,1000. The problem with this is it doesn't blanket the area (see fig 2). To fix this, add traps at 500,500, 1500,500, 1500,1500, 500,1500 (see fig 3). This ensures total blanket coverage. If there's a fennec there, it'll get picked up.

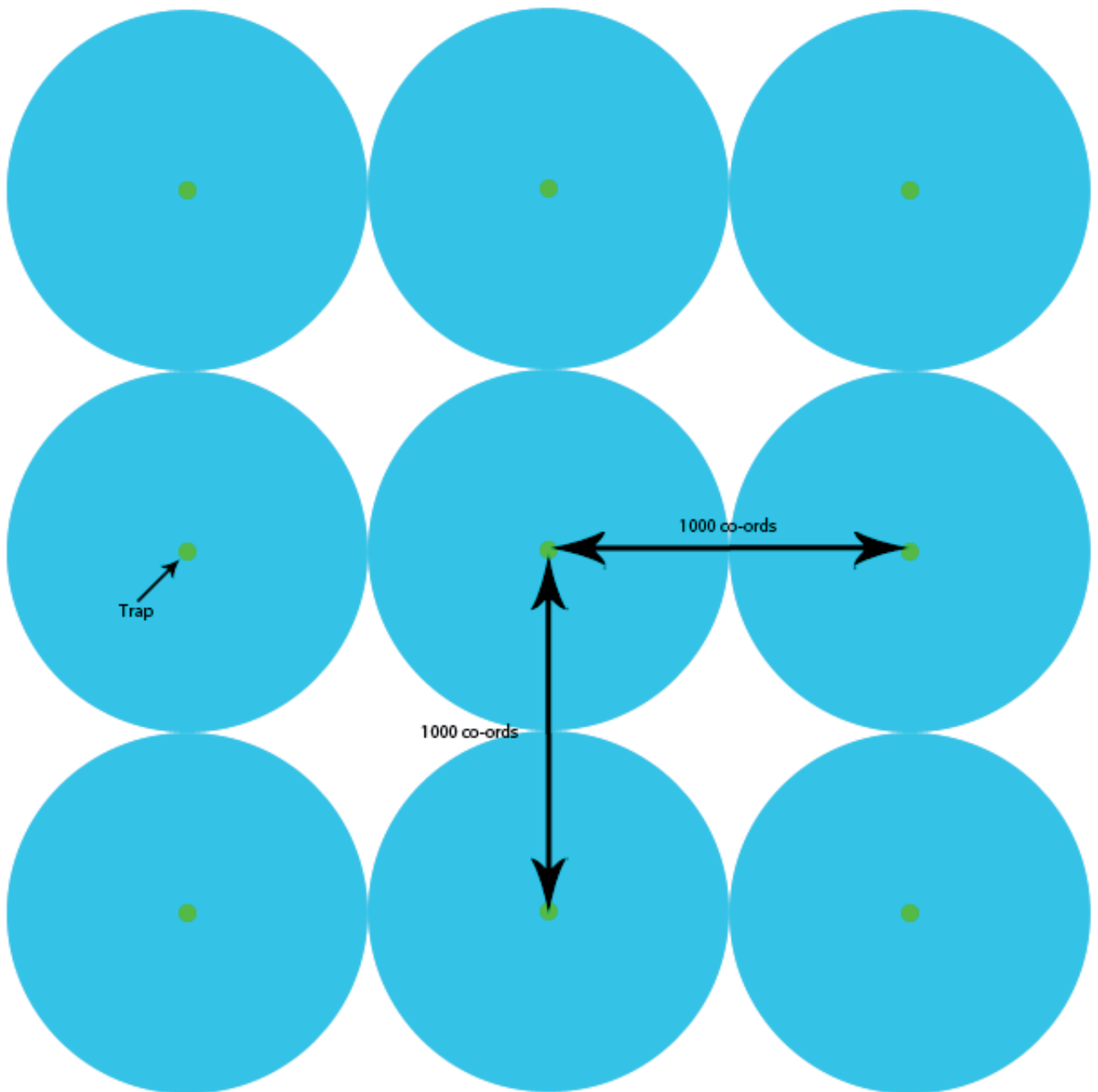


Figure 2

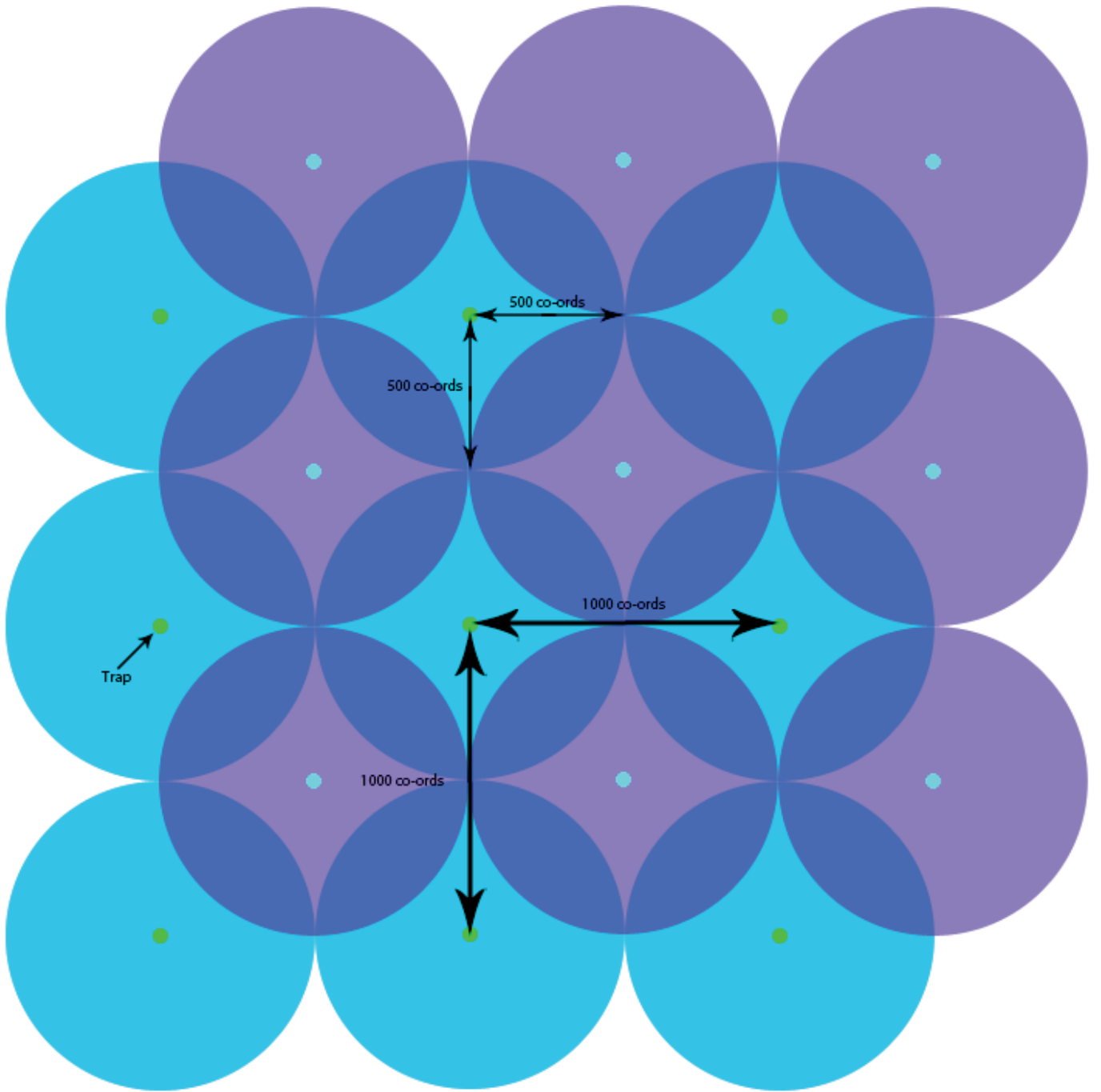


Figure 3

CHAPTER 3

If you caught your fennec, congratulations! If not, there's one last step to take care of. First things first. Are your signs of fennec found in two traps? If they are, then your fennec pack is located in the overlap of those two traps (the mauve-y area). If it is found only in one trap, then it is not. Simple! Let's assume it's not first. You now have a star-shaped area in which your fennec may be. Lay out traps according to fig 4 to have a 100% certainty of catching the fennec.

On the other hand, you may have been lucky and got it on the overlap (Mauve-y area, remember?). This requires a different pattern, shown in fig 5. This should give 100% certainty of catching your fennec.

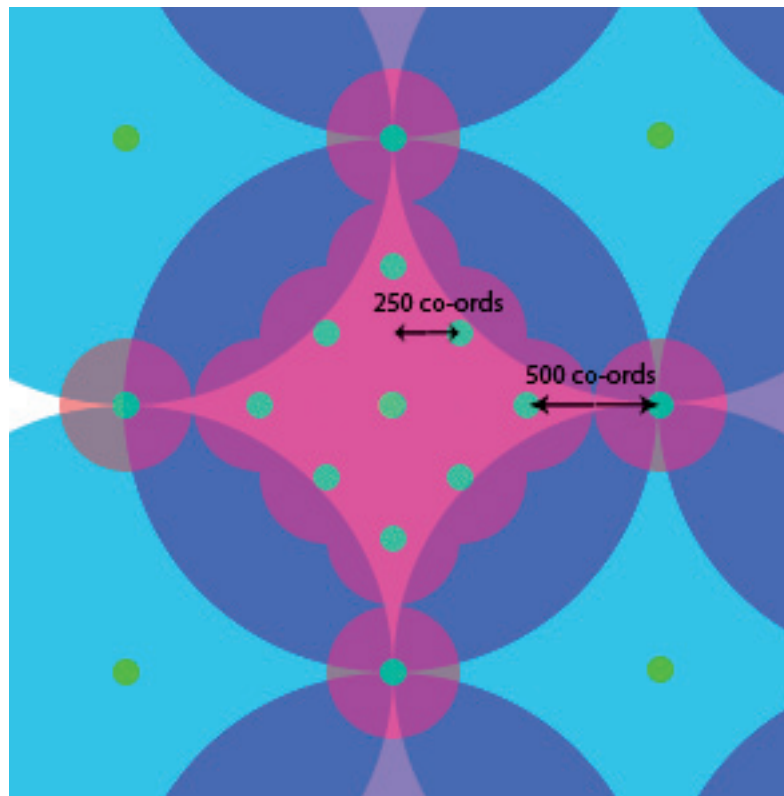


Figure 4

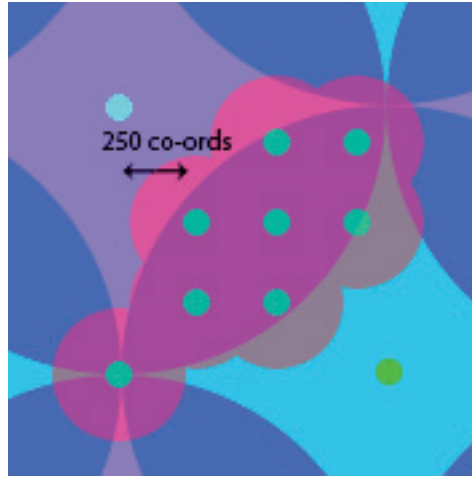


Figure 5

CHAPTER 4

And if that failed, here's a list of reasons why!

- 1) Your fennecs all got caught by someone else!
- 2) The fennecs moved out of range of that 1k co-ord trap. Go back to the first grid you put down (the 500x500 one) and check that.

I also said I'd mention about overlapping packs. It's quite simple. The trap will contain signs of the pack closest to it. In fig 6, trap A would contain species 1, trap B species 2. If you hit the mid-line... well, you can find out!.

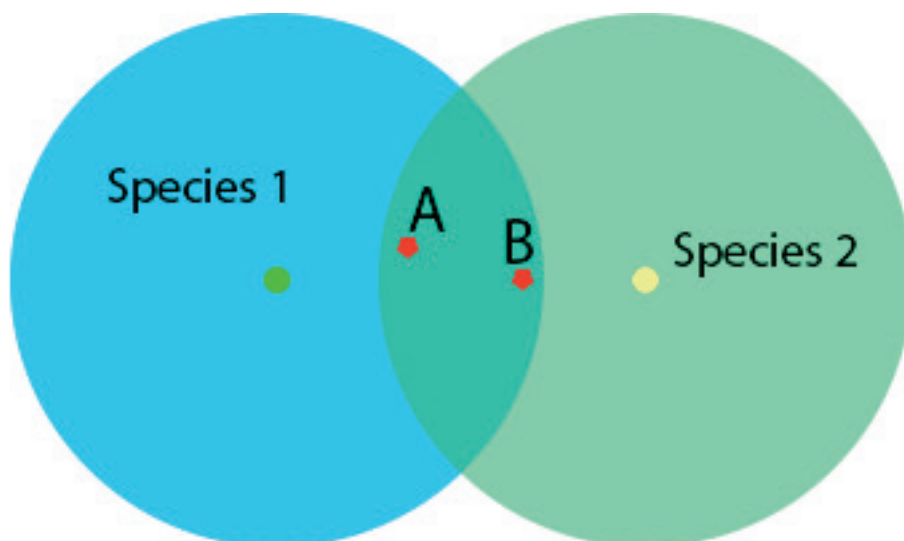


Figure 6