

## Quantum 4000E collar on feral cats

We had some very exciting news yesterday. We retrieved one of the test cats that had a Quantum 4000 collar on it, and the data were incredible. I've attached a rough map. As I may have told you, our aim with this project is to see if feral cats use burnt areas. Anyway, this test cat decided to walk 13km out of its usual home range to the only burnt patch around, spend 20 days there, then head back home. In the map, cat fixes are in a graduated color scheme based on the date of fixes, where green fixes are November 2010 to red fixes in February 2011. Also included is the only late season fire-scar in the area. Once again, the collar worked perfectly. (February 3, 2011)

