**CONCLUSION**

A GPS also known as a global positioning system is a great technology that is used to track objects around the world. The technology was developed by the US military in an attempt to make success more seamless for the military. This technology is now being used all over the world. Many companies use GPS fleet tracking software with their service employees and this has helped them to reduce fuel costs and increase work productivity.

Animal Tracking System is an operational prototype for wildlife monitoring using GPS, accurate and does energy efficient sensing. Besides being energy efficient, it provides detailed position logs with a very high accuracy. The software protocols and the hardware implementation have all been carefully crafted to optimize the systems energy requirement