

Re: Garmin 60CS, saving tracks

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"William Wood" <spamthisbastard@biteit.com> wrote in message
news:T4Qqd.69785\$IQ.23092@bignews6.bellsouth.net...

> *My plan is to alpine snow ski with an external antenna connected to the
> 60CS, track log on with an interval set to about 5 seconds. That should
> give me 13 or 14 hours of track time. My reasoning in having a large
> number of points is that instantaneous speeds change a lot. Was hoping to
> get an idea of max speeds on different runs, etc.*

OK, I'm still a little puzzled. You have a number of options for number of points saved for a log, from pure "per seconds" recording, to allowing the GPS to figure out how many points should be saved for a time interval (and it tries, through averaging, to preen away points with little additional information, while keeping a lot of points to define parts of the track with lots of turns). I use an intermediate "automatic" setting, and generally have no more than 2500 points in the active log after a convoluted, 9-hour hike.

I would think that in downhill skiing, you would have fairly long periods of few dramatic turns (the small turns will probably just be eaten up in the noise), and the track might be well-defined with an automatic setting. Your main "problem" will be the big discontinuities when you get on the lift.