



Fourth Quarter 2005

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## A WORD FROM THE PRESIDENT

### ONE STEP CLOSER

QuakeFinder is undertaking a significant upgrade of search coil magnetometer sensor technology, building and deploying the next 10 ULF "reference" monitors — fifteen times more sensitive than their predecessors — in locations close to the major faults in California to fill the gaps in the original network of 60 ultra low frequency (ULF) magnetometers



that already constitutes the largest network in the world. Time after time we are confronted with the news of yet another devastating

earthquake. We can't help but reflect on the number of lives that could have been saved in Kashmir had an early warning system been in existence. It is events like these that highlight the relevance of our work and further our resolve to move forward towards our goal of developing a fundamental improvement in short-term earthquake forecasting in the next decade. The new QF-1005 units bring us one step closer to our vision. This project truly depends on a well-coordinated team effort and all those who take part in it have every reason to feel proud of a job well done!



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## THE FOUNDER'S CIRCLE

The type of short-term earthquake forecasting research that QuakeFinder is engaged in has been typically hampered by the lack of government and private research funding. Rather than throw up our hands in despair, QuakeFinder explored innovative alternatives to bring together private/public partnership opportunities through the **Founder's Circle**. In this trailblazing program, QuakeFinder not only partners with scientists and researchers but also with members of the public who are interested in sponsoring research efforts directly. Any individual who wants to participate can simply go to [www.quakefinder.com](http://www.quakefinder.com) and register online. Care to join us?



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### SPACE INNOVATION AWARD

The California Space Authority bestows its highest recognition—the Spot Beam Award in Space Innovation to honor leaders who have made extraordinary contributions to “transform space”. The award ceremony is sponsored by Congressman Ken Clavert. Last year honoree was Burt Rutan's innovative SpaceShipOne and this year...it's us! A big round of applause to Quakefinder!

Find more information at [www.californiaspaceauthority.org](http://www.californiaspaceauthority.org)

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## WWW.QUAKEFINDER.COM

The QuakeFinder website has undergone a successful makeover. The new design not only has been improved in style but also in substance including major enhancements in the data organization and total information content. Some highlights include a deeper description of products and services and up to the minute data on recent seismic events.