

Microwave Telemetry, Inc.



Dear Customers and Friends,

Welcome to our first biannual newsletter. We hope that this will allow us to communicate more effectively with you, our customers.

Our regular features will include new products and development, interesting projects, tips, upcoming events and much more....

We invite you to submit short articles and photos of your research. We would like to thank Jan Kube and Andreas Helbig for their article on tracking gulls included on page three of this issue.

We hope that you enjoy our newsletter and welcome your feedback.

Sincerely,

Paul and the staff at MTI

We're Moving!



After six and a half years at our present address, we are moving to a new location in Columbia, Maryland. We are excited at the prospect of moving to a custom designed space. Our new facility should improve manufacturing and make it easier for us

to serve you, our customers.

So bear with us as we pack and unpack throughout the month of July. Effective August 1 our new address will be:

**8835 Columbia 100 Parkway
Suites K & L
Columbia, MD 21045**

Effective August 1, our new phone numbers will be:

(410) 715-5292

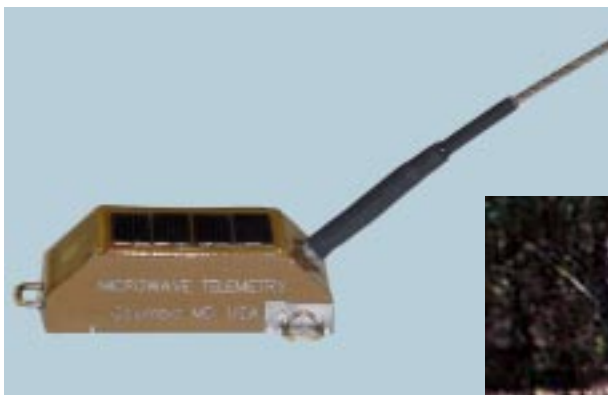
(410) 715-5293

and the fax number will be **(410) 715-5295.**

Be sure to update your records.

If you have any questions, don't hesitate to call us.

New Products New Tiny Solar Powered PTT



Our new tiny solar transmitter, shown here deployed on a Swallow-tailed Kite, will allow you to track smaller birds for a much longer period.



This past year, we have been developing and testing an exciting new model of the PTT-100: a solar powered version weighing less than 20 grams. The prototypes are based on our standard PICO PTT housing and weigh about 18 grams. Over the next few months we will be developing a new housing and expect to reduce the overall weight to about 15 grams. As in our other solar powered PTTs, the lifetime limitation of a lithium battery is eliminated by the solar power source. Some of our larger solar powered units have now been running continuously for over five years!