

# WHY DANIELS ELECTRONICS



**VHF & UHF PAGING TRANSMITTER**



**VHF LOW-BAND BASE STATION**

1 for

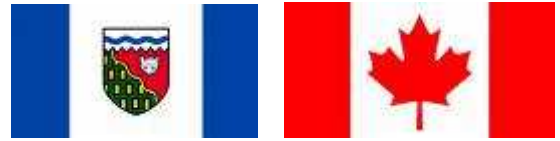


When it was time to put a repeater in the Republic of Rwanda on a hilltop that one had to travel with an armed Rwanda Army escorts to get to the remote site. Daniels was the choice for the VHF Repeater. Just south of the equator the remote African nation of Rwanda is where you do not want to have an emergency service call happen in the middle of the rain season.



The Republic of Rwanda is a small landlocked country in the Great Lakes region of east-central Africa, bordered by Uganda, Burundi, the Democratic Republic of the Congo and Tanzania. Home to approximately 10.1 million people, Rwanda supports the densest population in continental Africa, most of whom engage in subsistence agriculture. A verdant country of fertile and hilly terrain, the small republic bears the title "Land of a Thousand Hills".





**When it comes to the far north in Alaska and the NW Territories of Canada the communications equipment of choice has to be one that can stand up to the harsh rugged environment.**



**BRITISH COLUMBIA ~ CANADA MINING COMPANY – PAGENT RESOURCES LTD.**



**Daniels has the lowest current draw of any repeaters in the industry. So for the lone solar powered station Daniels is the product of choice.**

**The Pagent Resources Repeater took a lightning hit and blew apart as shown in the photos below.**



**The Daniels Repeater actually survived the lightning hit and the outdoor elements. It was functional and working when tested on the bench and is now back in service again.**



**PHOTOS OF A DANIELS CROSS BAND REPEATER THAT SURVIVED A WILDFIRE**



# US FOREST SERVICE

100 Years of Caring for the *land* and serving *people*





**In Eugene, Oregon USA the US Forest Ranger found that the entire Repeater Site had been shot up. The repeater still works fine.**









Industry leaders in Analog and P25 radio systems design

## Radio Repeaters & Base Stations



Daniels Electronics Ltd. a North American leader in the design and manufacture of customized radio communications systems for public safety and other niche applications

**RUGGED ~ WELL ENGINEERED ~ RELIABLE**

**WHEN ONLY THE BEST WILL DO**

**FROM**

**Wadsworth Sales Incorporated**



**Bryan Wadsworth**  
**CELL PHONE #**  
**815-790-4494**  
**AMATEUR RADIO CALL**  
**WB9MCW**  
[www.wadsworthsales.com](http://www.wadsworthsales.com)