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Alternative Mobile Power Systems  
11260 Jacana Ct. Unit 2002  
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Dear Mr. Szumlanski:

I wanted to sincerely thank you for the demonstration and use of the AMPS trailer at the 2009 ARRL Field Day. It was a phenomenal display of how solar power can be harnessed to operate our field deployable emergency communications gear. Not only was the AMPS trailer able to maintain an entire operating station for the 24 hour disaster communication exercise, according to our calculations it could have run all four of our emergency stations for the entire period. Most of our participants were surprised to realize that the station was running entirely off of solar power.

As a radio communications enthusiast and experienced disaster responder, I know a power system like this is crucial for re-establishing communications in a disaster affected area. The ability to have clean, quiet power is a major benefit to operations. Regular motor driven generators are the traditional option, but loud motors and exhaust are always a consideration when placing those in a response area. The AMPS trailer was able to be kept as close as we wanted it and no worries about fumes either. Best of all Mother Nature did the refueling and I didn't have to get diesel on my hands to keep that station running.

I am truly looking forward to the future systems that will be coming off the line at AMPS.

Sincerely,

Eric K. Black  
KD4FLM  
Chairperson, 2009 TARC Field Day