



*GERC-AI Mini-Photo News Summary*



# **RTC-TH Wangwa QTH Antenna Party**

*Rural Training Center-Thailand Emergency Communications serving as the  
Glendora Emergency Response Communications-Auxiliary International*

*(Apologies in advance for any incorrect name spellings as it is sometimes difficult to render Thai names into English.)*



*At (HS5PTC) and Kasem (HS5ASA) setting up the Spectral Isopole VHF antenna with E20NXT standing by to assist.*



*At mounting the Isopole to the steel mast and adjusting the air choke and coax feed line*



*At (above) with AI and Kasem (below) raising the steel mast to set the Isopole to its final height.*



*The Isopole feed point is ~8.3 m above ground level.*



*Kasem adjusted the Isopole to an SWR of 1.1:1. Using a Yaesu FH-912 HT with only 3 watts of power, Kasem completes a QSO in Wiangsa about 65 km / 40.5 mi south of us. The Nan repeater is 36 km / 23 mi south of us, but was having some Tx problems.*



*Al (E20NXT) assembles the Diamond CP6A's vertical traps. He is the sponsor the Nan Repeater.*



*HS5PTC, E20NXT, and HS5ASA assemble a Diamond CP6A HF vertical multi-band antenna for the RTC-TH Wangwa station.*



*At and Kasem move the CP6A to the roof.*



*Kasem passes the radials to At.*



*At checks the radials and coax.*



*The CP6A (left) and Isopole (right)*



*The team (At, Ksaem, Al) sits down to dinner as Saifon pours cold water.*