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BARON SERVICES DELIVERS TWO VHDD-350C DOPPLER WEATHER RADARS TO INDONESIA

New Radar Systems to Improve Weather Detection and Increase Coverage Areas

March 12, 2009 HUNTSVILLE, AL – Baron Services, a leading weather technology company, today announced the installation of two powerful VHDD-350C Doppler weather radars in Semarang and Kupang, Indonesia. These systems were provided to Badan Meteorologi Dan Geofiskia (BMG). The radars, equipped with sophisticated storm tracking capability, will enhance the country's weather detection infrastructure.

The project included turn-key installations with two remote supervisor and visualization workstations. Both sophisticated radar systems boast 350kW peak power magnetron transmitters and single point advanced calibration technology, enabling the radars to provide data with pinpoint accuracy. With scan speeds as fast as 6 revolutions per minute, the radar systems can deliver a complete sweep every 10 seconds.

“We selected Baron Services' VHDD-350C radar system because of its state-of-the-art technology and cost-effective design,” said Mrs. Juana Rimba of BMG Jakarta. “Having the major radar components centrally located within the cabinet will make it easy for our technicians to troubleshoot and to complete any routine maintenance.”

“The radars will not only increase the size of BMG's coverage areas, but will also improve their ability to provide advanced warning of severe weather threats,” said Rick Braswell, Vice President, International Business Development for Baron Services.

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“This is a significant project for Baron Services and we are looking forward to installing our first radar systems in Indonesia,” said Bob Baron, president and CEO of Baron Services. “This project further demonstrates our position as an international leader in the engineering and manufacturing of Doppler weather radar systems.”

Baron Services provides turnkey radar solutions to customers worldwide. The company offers customers comprehensive radar solutions including the next-generation Doppler radar with dual polarization. Dual-polarization radars combine conventional horizontal scanning with vertical pulses, enabling the radar to more accurately detect the shape of precipitation in the atmosphere and to distinguish the difference between hail, heavy rain, snow and sleet.

Baron’s endeavors have set new standards around the world in hydrological and meteorological applications. In Paraguay, Baron installed an advanced Doppler weather radar for that country’s Department of Hydrology and Meteorology. The radar solution assists disaster management services personnel in predicting probable areas of flooding. For the Taiwanese government, Baron developed a redundant radar system (VHDD-350C-2) that aides in air safety at the Chiang Kai-Shek International Airport. Additionally, Baron is involved in the Romanian National Integrated Weather System (SIMIN) project where it has been assisting in modernizing that country’s national weather service.

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About Baron Services

Baron Services owns numerous weather technology patents. Through its partnership with L-3 Communications, the company is part of the team that was awarded a five-year contract from NOAA’s National Weather Service (NWS) to provide design, development and production for a comprehensive system-wide upgrade of the 171 NWS, Federal Aviation Administration (FAA) and Department of Defense (DOD) NEXRAD radars. In addition, the company delivers advanced forecast modeling, mobile weather analysis, cutting-edge radar systems and localized weather displays. Operating primarily from Huntsville, Alabama, with offices in Oklahoma, North Carolina and Florida, Baron Services includes five specialized divisions that continue to advance the weather industry by providing systems engineered to save both lives and property. The company has, to date, installed all broadcast dual-polarization radars in the world.