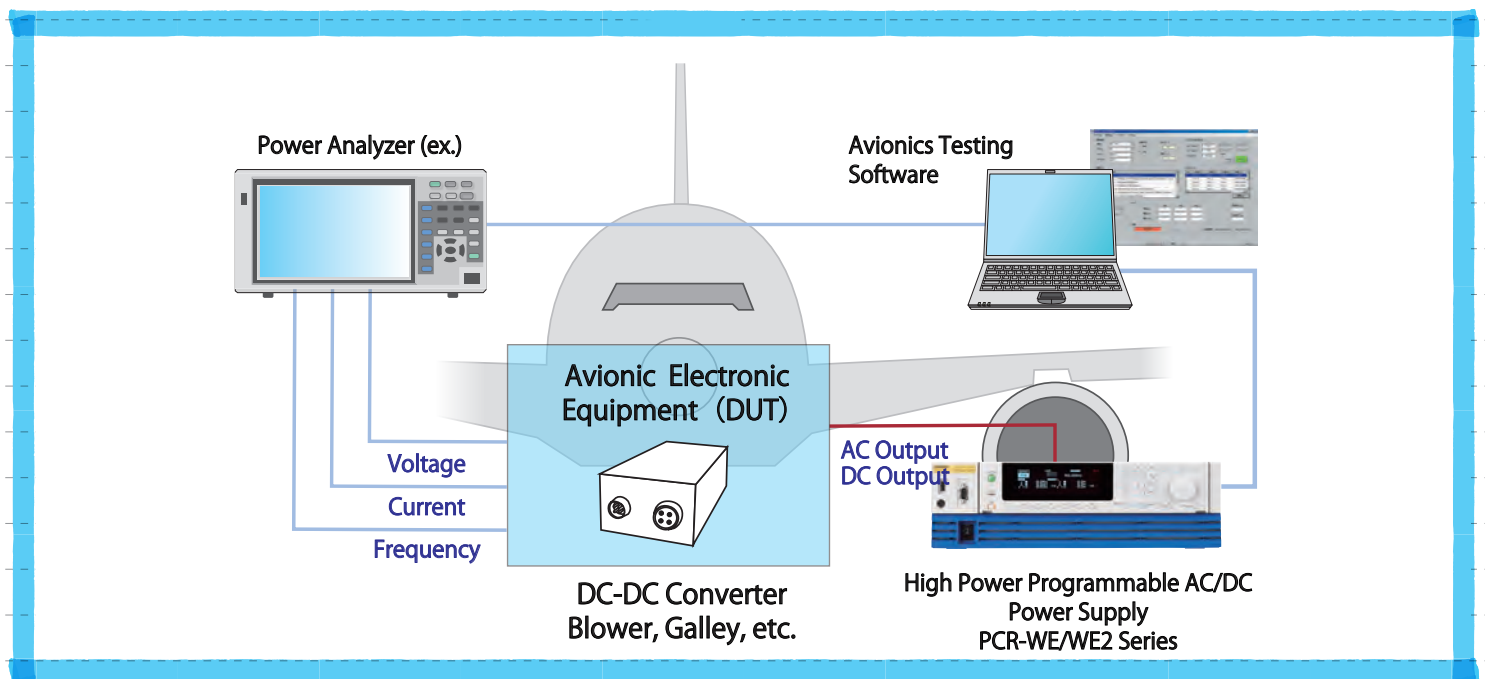


Aircraft Mounted Electronics Testing

In recent years, MEA, or "More Electric Aircraft" concept promoted by aircraft manufacturers has become a reality, with the number of electronic components installed onto aircraft increasing year by year. Research facilities throughout the world have taken this concept one step further, investing heavily into AEA, or "All Electric Aircraft" projects in anticipation of next generation avionic technology. As hydraulic and mechanical equipment is slowly replaced with electronic variants, it is inevitable that manufacturers with no previous experience in the EMC field will be soon expanding into the avionic equipment market.

— RTCA/DO-160 Avionics Component Input Test —



Effects of Avionic EMC Requirements on Maintenance Equipment

Avionic standards association RTCA has announced that EMC requirements for aircraft mounted electronic components (avionics) are scheduled to apply to not only aircraft mounted electronics but also peripheral ground testing equipment following May 2020.



New customers with demand for EMC and voltage variation test solutions coming soon!

Target Product : PCR-WE/WE2 Series
Target Industry : Avionic Components
Application : Avionic, Defense, Space, EMC



▲ PCR-WE/WE2 Series