Institute for Research on Earth Evolution (IFREE) of JAMSTEC has been operating a geophysical observation network in Northwestern Pacific region. As of 2011, we are operating 14 broadband seismograph stations. Most of the stations are equipped with STS-1 broadband seismograph and Q330 data logger. Continuous data from these stations are transmitted to the Earthquake Research Institute (ERI) of University of Tokyo in realtime and archived both at ERI and JAMSTEC. IFREE's geophysical network now directs toward observations by multi-parametric sensors collocated at same observatory. By using multi-parametric sensors, it becomes possible to obtain mutual interactions of various geophysical processes. Because of their remote geographical location of our stations, the stations in this network are considered to be unique to fill some of the gaps in the global geophysical network. Data from these stations are archived and opened at the data center of JAMSTEC. Web-based data management system, called Ninja, are operated at this data center. Continuous geomagnetic and seismic data as well as event data created based on global earthquake catalog can be retrieved through this system at http://www.jamstec.go.jp/pacific21/.