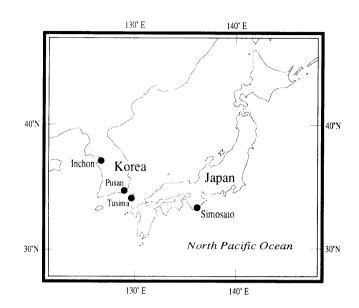
JAPAN/KOREA JOINT GPS OBSERVATION CARRIED OUT

While the 6th Japan/Korea Hydrographic Technical Meeting was being held in Tokyo on 22 November, the joint GPS observation was conducted at four stations, two in Japan and two in Korea, from 22 to 25 November 1994, respectively.

The observation was carried out simultaneously for three sessions each at four control points; Simosato in which the Satellite Laser Ranging system is equipped and Tusima in Japan as well as Inchon and Pusan in Korea.

The observation parties were composed of JHD and ROKOHA members. Simosato Party was composed of Chief of Simosato Hydrographic Observatory and his staff as well as four members from ROKOHA; Tusima Party was composed of one member each from JHD and the 7th Regional Maritime Safety Headquarters in Kyusyu, Japan; Inchon Party two members each from JHD and ROKOHA, and Pusan Party two from JHD and three from ROKOHA.

The simultaneous observation was carried out for three sessions, one session with 22-hour observation from 13:00 to 11:00 on the day next, using GPS receivers, Trimble Navigation 4000SSE. The raw data obtained have been loaded into computers and floppy disks, copies of which were equally shared by JHD and ROKOHA. Their data processing are now being done at JHD Tokyo Headquarters.





GPS observation in Pusan, Korea

> Second from left, Mr. Park In Sun, ROKOHA, Third from left, Mr. Yasuhiro Takanashi, JHD, conducting GPS observation in Inchon, Korea