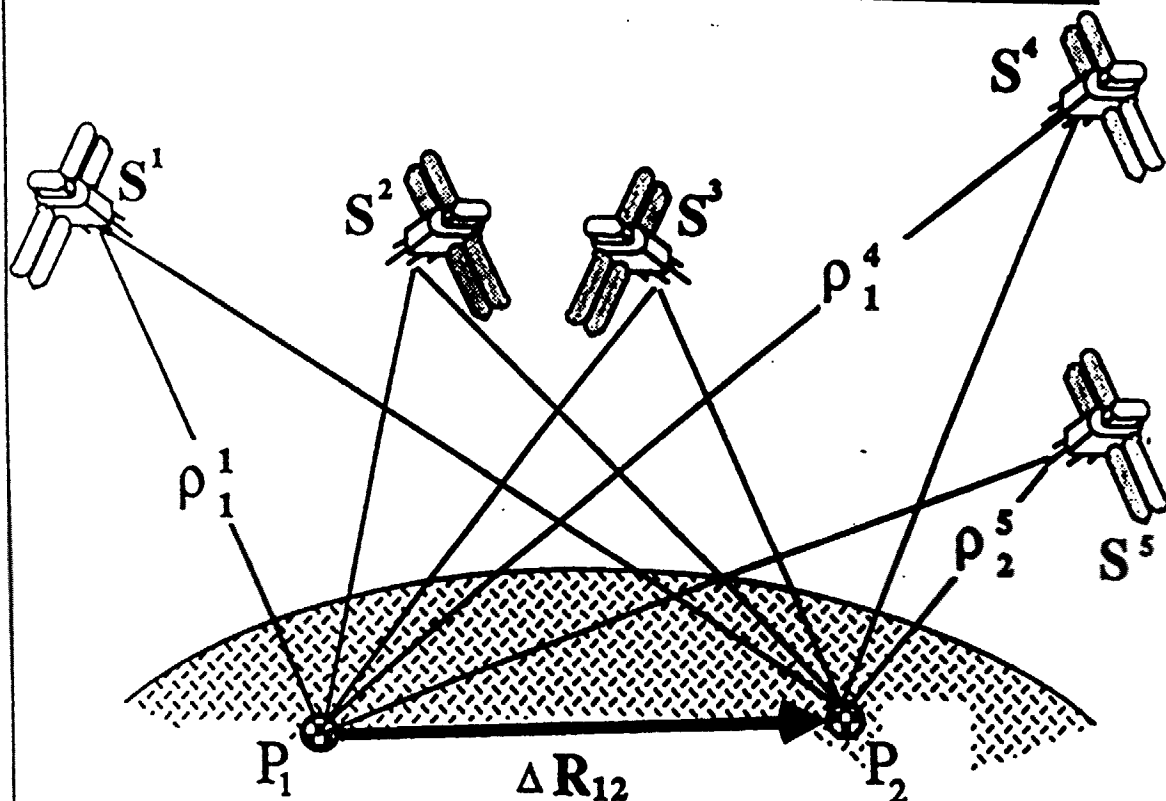




RELATIVE SATELLITE POSITIONING

1.10



Conceptually: $R_1 = r^j - e_1^j \rho_1^j$

$$R_2 = r^j - e_2^j \rho_2^j$$

$$\Delta R_{12} = R_2 - R_1 = e_2^j \rho_2^j - e_1^j \rho_1^j = \Delta e_{12}^j \rho_{12}^j$$