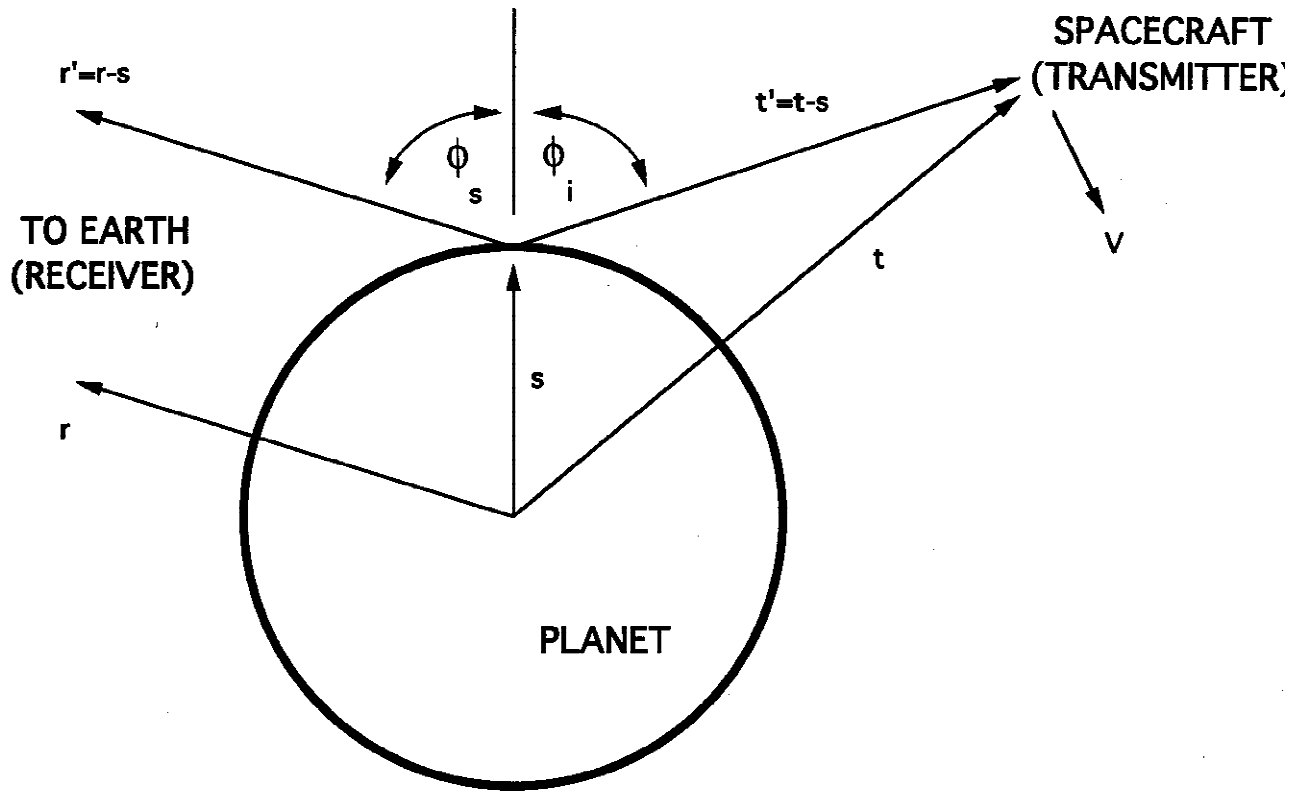
SPACECRAFT
(TRANSMITTER)
r'=r-s
t'=t-s
ϕ_s
ϕ_i
TO EARTH
(RECEIVER)
V
t
s
r
PLANET