Calculating 2 plates

TWO scintulators plates of area A (wxh) seperated noticelly Simple case, glisned and parellel suntillators $\Omega = \frac{A}{r^2} sr = \frac{2\pi 4r}{r^2} = \frac{2\pi 6}{r}$ A = spherical cap SPHERICAL CAP AREA [500sle Spherical Gp] W. Jn radius (r) | radius base cap (a) | radius (r) height cap (h) | poler ansle (6) A = 2002 (1-1013) A= M(a2+ 42) A=2717 h 05657 / 056 06a 06h ひくわさえて where a=rsin 6 h= T/1-019 Ten be shown 2hr = 92+h2
geometrically too 2hr = 92+h2 2ha = (22+h2) sin 6 These allow to go from one to



