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function inLoS = testLoS(r_site,r_sc,elevation_limit)
%DESCRIPTION: Determines whether the spacecraft is within line-of-
sight
%(LoS) of the site given an elevation limit
%INPUT:
% r_site
                    The position vector of the site (km, 3x1)
                    The position vector of the spacecraft (km, 3x1)
% r_sc
% elevation_limit Lower elevation limit (above the horizon) (rad)
%OUTPUT:
% inLoS
                    A boolean flag (0 or 1); 1 indicates the
spacecraft and
                    the site have line-of-sight
%1) Compute whether the site and spacecraft have line of sight (hint,
*suggest drawing a picture and writing this constraint as an
inequality
%using a dot product)
angle = pi/2 - acos(dot(r_site,r_sc)/(norm(r_site)*norm(r_sc)));
inLoS = double(angle > elevation_limit);
end
Not enough input arguments.
Error in testLoS (line 18)
angle = pi/2 - acos(dot(r\_site,r\_sc)/(norm(r\_site)*norm(r\_sc)));
```

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