Block TRACK

The TRACK block...



DUMMY

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Inputs

1 Solar azimuth ψ
2 Solar elevation α

Outputs

1 Collector azimuth
2 Collector tilt angle
3 Power of tacking motors

Parameters

1 Tracking mode
  0 Two axis tracking
  1 One axis tracking fixed horizontal axis E-W
  2 One axis tracking fixed horizontal axis N-S
2 Minimum elevation
3 Minimum azimuth
4 Maximum azimuth
5 Tracking motor power hozizontal
6 Tracking motor power vertical
7 Park position horizontal

8 Park position vertical

Strings

None