

- [ 0, 180] ( ° ) sun-cloud azi. angle
- [ 0, 200] ( m ) shadow chord length
- [ 300, 2100] ( m ) sunlight chord length
- [ 10, 70] ( ° ) solar zenith angle
- [ 100, 600] ( m ) geom. cloud depth
- - - [ 260, 320] (mm) water vapour line of sight
- - - [ 6, 29] ( - ) cloud optical depth
- - - [ 7, 11] (um) droplet effective radius
- - - [ 500, 2000] ( m ) cloud base height

