| 'wavelength' | 'basecase' | 'Topics' | 'Mid latitude summer' | 'Mid latitude winter' |
|--------------|-----------------|------------|-----------------------|-----------------------|
| Single | 1.15 | 1.15 | 1.15 | 1.15 |
| | | | | |
| Double | 1.8 | | 1.8 | 1.8 |
| | 0.94 | 0.94 | 0.94 | 0.94 |
| Triple | 2.14 | 2.14 | 2.14 | 2.14 |
| • | 1.38 | | 1.38 | 1.38 |
| | 0.7 | | 0.7 | 0.7 |
| | 'sub-arctic sum | 'sub-arcti | 'us62' | 'moderate clouds' |
| | 1.15 | 1.15 | 1.15 | 1.15 |
| | 1.8 | 1.8 | 1.8 | 1.8 |
| | 0.94 | | 0.94 | 0.94 |
| | 0.54 | 0.54 | 0.54 | 0.54 |
| | 2.14 | 2.14 | 2.14 | 2.07 |
| | 1.38 | 1.38 | 1.38 | 1.35 |
| | 0.7 | 0.7 | 0.7 | 0.7 |
| | 'hvy clouds' | 'heavy ae | 'Moderate aerosol' | 'severepollution' |
| | 1.15 | 1.15 | 1.15 | 0.97 |
| | | | | |
| | 1.65 | 1.65 | 1.65 | 1.65 |
| | 0.94 | 0.94 | 0.94 | 0.94 |
| | 2.07 | 2.07 | 2.07 | 2.07 |
| | 2.07 | | 2.07 | 2.07 |
| | 1.35 | | 1.35 | 1.35 |
| | 0.7 | | 0.7 | 0.7 |
| | 20% snow | | 50% snow | 50% grass |
| | 1.15 | 1.15 | 1.15 | 1.15 |
| | 1.8 | 1.8 | 1.8 | 1.41 |
| | 0.94 | 0.94 | 0.94 | 0.7 |
| | 2.14 | 2.07 | 2.14 | 2.07 |
| | 1.38 | | 1.38 | 1.35 |
| | 0.7 | | 0.7 | 0.7 |
| | 100% snow | | | |
| | 1.15 | | | |
| | | | | |
| | 1.8 | 1.41 | | |
| | 0.94 | | | |
| | 2.14 | 2.07 | | |
| | 1.38 | | | |
| | 0.7 | | | |
| | 0.7 | 0.7 | | |