**五层十五级标准表格**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 层数 | 级别 | 分割间隔（度）  （1000\*1000） | 像元大小（度) | 赤道处瓦片大小（km） | 空间分辨率等级 | 与国家基本比例尺的对应关系 |
| 7 | … |  |  |  |  |  |
| K |  |  |  |  |  |
| J |  |  |  |  |  |
| 6 | I |  |  |  |  |  |
| H |  |  |  |  |  |
| G |  |  |  |  |  |
| 5 | F | 50o | 0.05 | 5566.11 | 5Km |  |
| E | 25o | 0.025 | 2783.05 | 2.5Km |  |
| D | 10o | 0.01 | 1113.22 | 1Km |  |
| 4 | C | 5 o | 0.005 | 556.61 | 500m |  |
| B | 2.5 o | 0.002 | 278.31 | 250m |  |
| A | 1 o | 0.0001 | 111.32 | 100m | 1:1,000,000 |
| 3 | 9 | 0.5 o | 0.5×10-3 | 55.66 | 50m | 1:500,000 |
| 8 | 0.25 o | 0.2×10-3 | 27.83 | 25m | 1:200,000 |
| 7 | 0.1 o | 10-4 | 11.13 | 10m | 1:100,000 |
| 2 | 6 | 0.05 o | 0.5×10-4 | 5.57 | 5m | 1:50,000 |
| 5 | 0.025 o | 0.2×10-4 | 2.78 | 2.5m | 1:25,000 |
| 4 | 0.01 o | 10-5 | 1.11 | 1m | 1:10,000 |
| 1 | 3 | 0.005 o | 0.5×10-5 | 0.56 | 0.5m | 1:5,000 |
| 2 | 0.0025 o | 0.2×10-5 | 0.28 | 0.25m | 1:2,000 |
| 1 | 0.001 o | 10-6 | 0.11 | 0.1m | 1:1,000 |
| 0 | a |  |  |  |  |  |
| b |  |  |  |  |  |
| c |  |  |  |  |  |
| -1 | d |  |  |  |  |  |
| e |  |  |  |  |  |
| f |  |  |  |  |  |