

| Range | Area (km ²) | Height (m) | Origin | No. data pts. |
|------------------------|-------------------------|------------|--------------|---------------|
| Alps | 207,000 | 4,807 | Orogenic | 36,895,401 |
| Baetic Mountains | 100,000 | 3,478 | Orogenic | 11,255,768 |
| Pyrenees | 19,000 | 3,404 | Orogenic | 10,332,333 |
| Scandinavian Mountains | 243,000 | 2,469 | Non-orogenic | 138,497,654 |
| Himalayas | 594,400 | 8,848 | Orogenic | 40,295,462* |
| Southern Alps | 36,700 | 3,724 | Orogenic | 23,619,193 |
| Appalachian Mountains | 531,000 | 2,037 | Orogenic | 208,854,395 |