

240606 - Altitudes comparison chart

""		A	B	C	D = B+C	E : GEP ***	
		"Wiki" Coordinates	EGM08/WGS84	"Wiki" AMSL	Above WGS84	E.1: GEP Altitude	E.2 = C - E.1
1	Mont Blanc	45°49'57"N, 006°51'53"E	+53.55 m	4807 m	4860 m	4762 m	+ 45 m
2	Mont Ventoux	44°10'26"N, 005°16'42"E	+51.37 m	1909 m	1960 m	1903 m	+ 6 m
3	Pic du Canigou	42°31'08"N, 002°27'24"E	+52.21 m	2784 m	2836 m	2718 m	+ 66 m
4	Monte Cinto	42°22'47"N, 008°56'44"E	+51.4 m	2706 m	2757 m	2571 m	+135 m
5	Pico de Aneto	42°37'52"N, 000°39'24"E	+54.47 m	3404 m	3458 m	3404 m	0 m
6	Mt Rainier	46°51'11"N, 121°45'36"W	-18.35 m	4392 m	4373 m	4397 m	- 5 m
7	Mauna Loa	19°28'32"N, 155°36'19"W	+27.45 m	4169 m	4196 m	4171 m	+ 2 m
8	Aconcagua	32°39'12"S, 070°00'40"W	+34.32m	6962 m	6996 m	6928 m	+ 34 m
9	Mt Erebus	77°31'48"S, 167°09'18"E	-53.95 m	3794m	3740 m	3716 m	+ 78 m
10	Mt Everest	27°59'18"N, 086°55'31"E	-28.49 m	8848m	8824 m	8757 m	+ 91 m
11	K2	35°52' 53"N, 076°30' 49"E	-25.69 m	8611 m	8611 m	8585 m	+ 26 m
12	Mt Kenya	00° 09'22"S, 037°19'05"E	-12.96 m	5199 m	5186 m	5103 m	+ 96 m
13	Mt Kilimandjaro	03°04'34"S, 037°21'10"E	-14.7 m	5895m	5881 m	5881 m	+ 14 m
14	Fuji San	35°21'38"N, 138°43'39"E	+42.27 m	3776 m	3818 m	3778 m	- 2 m
15	Puy de Dôme	45°46'21"N, 002°57'51"E	+ 51.21 m	1465 m	1516 m	1463 m	+2 m
15	MonViso	44°40'03"N, 007°05'24"E	54.56 m	3841 m	3895 m	3794 m	+ 47 m
17	Superga ground	45°04'51"N, 007°46'04"E	+48.54 m	671 m	719 m	675 m	- 4 m
18	Ballon de Guebwiller	47°54'03"N, 007°05'53"E	+49.93 m	1424 m	1474 m	1424 m	0 m
19	Tour Eiffel Niv.3	48°51'30"N, 002°51'57"E	+44.64 m	343 m	387 m	N/A	N/A
20	T. Eiffel sommet	48°51'30"N, 002°51'57"E	+44.64 m	357 m	401 m	N/A	N/A

Remarks:

(1) - *** GEP : Google Earth Pro

(2) - At <https://earth-info.nga.mil/index.php?dir=wgs84&action=wgs84> you can find:

(2.1) - A [downloadable Zip archive](#) containing all **EGM2008** Spherical Harmonics code and documentation.

(2.2) - A [downloadable Zip archive](#) containing all **EGM2008** 2.5 Minute Interpolation Grid code and documentation.

(3) - At <https://earth-info.nga.mil/index.php?dir=wgs84&action=egm96-geoid-calc> you can find:

an [online calculator](#) to compute the Geoid height referenced to **WGS84**.