

240403 - Altitudes comparison chart

""		A	B	C	D = B+C	D Google Earth Pro (GEP)		
		"Wiki" Coordinates	"Wiki" AMSL	EGM08/WGS84	Above WGS84	D.1: GEP Altitude	D.2 = B - D.1 AMSL-GEP	
1	Mont Blanc	45°49'57"N, 006°51'53"E	4807 m	+53.55 m	4861 m	4762 m	+ 45	m
2	Mont Ventoux	44°10'26"N, 005°16'42"E	1909 m	+51.37 m	1960 m	1903 m	+ 6	m
3	Mont Canigou	42°31'08"N, 002°27'24"E	2784 m	+52.21 m	2836 m	2718 m	+ 66	m
4	Monte Cinto	42°22'47"N, 008°56'44"E	2706 m	+51.4 m	2757 m	2571 m	+135	m
5	Pico de Aneto	42°37'52"N, 000°39'24"E	3404 m	+54.47 m	3458 m	3404 m	0	m
6	Mt Rainier	46°51'11"N, 121°45'36"W	4392 m	-18.35 m	4373 m	4397 m	- 5	m
7	Mauna Loa	19°28'32"N, 155°36'19"W	4169 m	+27.45 m	4196 m	4171 m	+ 2	m
8	Aconcagua	32°39'12"S, 070°00'40"W	6962 m	+34.32m	6996 m	6928 m	+ 34	m
9	Mt Erebus	77°31'48"S, 167°09'18"E	3794m	-53.95 m	3740 m	3716 m	+ 78	m
10	Mt Everest	27°59'18"N, 086°55'31"E	8848m	-28.49 m	8819 m	8757 m	+ 91	m
11	K2	35°52' 53"N, 076°30' 49"E	8611 m	-25.69 m	8585 m	8585 m	+ 26	m
12	Mt Kenya	00° 09'22"S, 037°19'05"E	5199 m	-12.96 m	5186 m	5103 m	+ 96	m
13	Mt Kilimanjaro	03°04'34"S, 037°21'10"E	5895m	-14.7 m	5880 m	5881 m	+ 14	m
14	Fuji San	35°21'38"N, 138°43'39"E	3776 m	+42.27 m	3818 m	3778 m	- 2	m
15								
15	MonViso	44°40'03"N, 007°05'24"E	3841 m	54.56 m	3896 m	3794 m	+ 47	m
17	Superga ground	45°04'51"N, 007°46'04"E	671 m	+48.54 m	720 m	675 m	- 4	m
18								
19								
20								

column : data - pertaining to the exact **A column coordinates** - obtained from :

<https://earth-info.nga.mil/index.php?dir=wgs84&action=egm96-geoid-calc>

D.1 column : data obtained from Google Earth Pro (GEP) for coordinates close to **D.1 column** coordinates and obtained through "mouse-guessing" the **highest "GEP altitude"** in the immediate vicinity of such **D.1 column** "search" coordinates.

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