



**INTERNATIONAL
SKYRUNNING
FEDERATION**

Official Race Time (***) - FSA Sanctioned Records (**) - Fastest Known Time FKT (*)

| ASCENT RECORDS - 1,000/3,000m | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | TIME | m/h | | YEAR | HOLDER | | NATION |
|--|-------------------|-------------|-----------|----------|---------------|---------------|-------------|---------------|------|-----------------------|---|--------|
| Cervino Vertical Kilometer *** | Breuil-Cervinia | Italy | 3000m | 3.5 km | 1000m | 40'44" | 1473 | | 1994 | Ettore Champretavy | M | ITA |
| Cervino Vertical Kilometer *** | Breuil-Cervinia | Italy | 3000m | 3.5 km | 1000m | 38'30" | 1558 | | 2000 | Matt Carpenter | M | USA |
| Vertical Kilometer® M/3000m *** | Val d'Isère | France | 2900m | 3 km | 1000m | 33'34" | 1787 | | 2016 | Xavier Gachet | M | ITA |
| Vertical Kilometer® F/3000m *** | Val d'Isère | France | 2900m | 3 km | 1000m | 38'11" | 1571 | | 2016 | Christel Dewalle | F | FRA |
| Vertical Kilometer® M/2000m *** | Canazei | Italy | 2407m | 2.1 km | 1000m | 31'34" | 1901 | | 2016 | Philip Goetsch | M | ITA |
| Vertical Kilometer® F/2000m *** | Canazei | Italy | 2407m | 2.1 km | 1000m | 38'14" | 1569 | | 2014 | Laura Orguè | F | ESP |
| Vertical Kilometer® F/2000m *** | Cholonge | France | 2140m | 1.8 km | 1000m | 34'01" | 1764 | | 2019 | Axelle Mollaret | F | FRA |
| Vertical Kilometer® M/1000m *** | Fully | Switzerland | 1500m | 1.9 km | 1000m | 29'42" | 2020 | | 2014 | Urban Ziemmer | M | ITA |
| Vertical Kilometer® M/1000m *** | Fully | Switzerland | 1500m | 1.9 km | 1000m | 28'53" | 2077 | | 2017 | Philip Goetsch | M | ITA |
| Vertical Kilometer® F/1000m *** | Fully | Switzerland | 1500m | 1.9 km | 1000m | 34'44" | 1727 | | 2014 | Christel Dewalle | F | FRA |
| Double Vertical Kilometer M/3000m *** | Villaroger | France | 3211m | 7.6 km | 2022m | 1h23'34" | 1452 | | 2017 | Yoann Sert | M | FRA |
| Double Vertical Kilometer F/3000m *** | Villaroger | France | 3211m | 7.6 km | 2022m | 1h35'20" | 1273 | | 2015 | Christel Dewalle | F | FRA |
| Double Vertical Kilometer M/2000m *** | Chandolin | Switzerland | 2720m | 7.7 km | 1970m | 1h09'32" | 1700 | | 2018 | Rémi Bonnet | M | SUI |
| Double Vertical Kilometer F/2000m *** | Chandolin | Switzerland | 2720m | 7.7 km | 1970m | 1h21'20" | 1453 | | 2020 | Christel Dewalle | F | FRA |
| Triple Vertical Kilometer *** | Susa | Italy | 3538m | 9.7 km | 3030m | 1h58'53" | 1529 | | 2017 | Martin Anthamatten | M | SUI |
| Triple Vertical Kilometer *** | Susa | Italy | 3358m | 9.7 km | 3030m | 2h22'38" | 1275 | | 2014 | Laura Orguè | F | ESP |
| 24 HOUR ASCENT RECORDS | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | TIME | m/h | | YEAR | HOLDER | | NATION |
| 24-Hour Ascent - SkyRace® *** | Val d'Isère | France | 1800/2500 | | 17575m | 23h55' | 735 | | 2001 | Adriano Greco | M | ITA |
| 24-Hour Hour Ascent - individual * | Passo Tonale | Italy | 1800/2500 | | 17675m | 23h33' | 746 | | 2009 | Andrea Daprai | M | ITA |
| 24-Hour Hour Ascent - individual * | Mezzacorona TN | Italy | 200/800 | | 20320m | 23h51' | 852 | | 2016 | Jimmy Pellegrini | M | ITA |
| 24-Hour Hour Ascent - individual ** | Mezzacorona TN | Italy | 200/800 | | 20550m | 23h51' | 862 | | 2017 | Andrea Daprai | M | ITA |
| 24-Hour Hour Ascent - individual ** | Mezzacorona TN | Italy | 200/800 | | 20865m | 24h00' | 869 | | 2019 | Manuel Degasperi | M | ITA |
| 24-Hour Hour Ascent - individual ** | Mezzacorona TN | Italy | 200/800 | | 21720m | 24h00' | 905 | | 2020 | Daniele Cappelletti | M | ITA |
| 24-Hour Hour Ascent - ski individual * | Tusten | Norway | 200/800 | | 20939m | 24h | 872 | (ascent time) | 2017 | Lars Erik Skjervheim | M | NOR |
| 24-Hour Hour Ascent - ski individual * | Tusten | Norway | | | 15440m | 24h | 643 | (ascent time) | 2016 | Malene Blikken Haukoy | F | NOR |
| 24-Hour Hour Ascent - ski individual * | Tusten | Norway | | | 23486m | 24h | 979 | (ascent time) | 2019 | Kilian Jornet | M | ESP |
| 24-Hour Hour up & down - individual * | Finland | Finland | | | 16054m | 24h | | up & down | 2020 | Juha Jumisko | M | FIN |
| 24-Hour Hour up & down - individual * | Roccia Melone | Italy | 3548m | 54km | 12200m+/- | 24h | | up & down | 1994 | Valerio Bertoglio | M | ITA |
| 24-Hour Hour up & down - individual * | Roccia Melone | Italy | 3548m | 54km | 12200m+/- | 22h53' | | up & down | 2017 | Francesco Zucconi | M | ITA |
| ALTITUDE RECORDS - 4,000/5,000m | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | TIME | km/h | | YEAR | HOLDER | | NATION |
| Everest SkyMarathon® *** | Tingri | Tibet | 4373m | 42 km | 150m | 2h52'57" | 15 km/h | | 1998 | Matt Carpenter | M | USA |
| Everest SkyMarathon® *** | Tingri | Tibet | 4373m | 42 km | 150m | 3h55'19" | 10,8 km/h | | 1996 | Danelle Ballangee | F | USA |
| Everest Top SkyMarathon® ** | Tengu La | Tibet | 5200m | 42 km | 50m | 3h22'25" | 12,5 km/h | | 1998 | Matt Carpenter | M | USA |
| SKYRUNNING RACES - 4,000/5,000m | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | ASCENT TIME | m/h | RETOUR TIME | YEAR | HOLDER | | NATION |
| Pikes Peak Marathon® *** | Manitou Springs | USA | 4301m | 42 km | 2200m | 2h01'06" | 1090 | 3h16'39" | 1993 | Matt Carpenter | M | USA |
| Pikes Peak Marathon® ** | Manitou Springs | USA | 4301m | 42 km | 2200m | 2h29'15" | 884 | 4h02'45" | 2019 | Maude Mathys | F | SUI |
| Aspen-Castle Peak SkyMarathon® * | Aspen/Tailor Peak | USA | 4037m | 42 km | 2000m | 1h50'00" | 1091 | 3h23'10" | 1994 | Matt Carpenter | M | USA |
| Mt Elbert SkyMarathon® * | Independence Pass | USA | 4399m | 20 km | 1500m | | | 1h54'48" | 1996 | Bruno Brunod | M | ITA |
| Breithorn SkyMarathon® *** | Cervinia | Italy | 4165m | 27 km | 2160m | 1h48'18" | 1197 | 2h26'14" | 1996 | Jean Pellissier | M | ITA |
| Breithorn SkyMarathon® *** | Cervinia | Italy | 4165m | 27 km | 2160m | | | 3h21'26" | 1996 | Danelle Ballangee | F | USA |
| Monte Rosa SkyMarathon® *** | Alagna | Italy | 4559m | 35 km | 3490m | 3h14'00" | 1079 | 4h24'27" | 1994 | Fabio Meraldi | M | ITA |

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|---|-----------------|----------------|-----------------|-----------------|--------------------|--------------------|-------------|--------------------|-------------|------------------------|-----|---------------|
| Monte Rosa SkyMarathon® *** | Alagna | Italy | 4559m | 35 km | 3490m | 4h00'18" | 871 | 5h34'40" | 1994 | Gisella Bendotti | F | ITA |
| Monte Rosa SkyMarathon® *** | Alagna | Italy | 4559m | 35 km | 3490m | 3h17'51" | 1058 | 4h39'59" | 2018 | F. Collé/W. Boffelli | M | ITA/ITA |
| Monte Rosa SkyMarathon® *** | Alagna | Italy | 4559m | 35 km | 3490m | 4h00'55" | 869 | 5h51'32" | 2018 | H. Gerardi/H. Page | F | USA/GBR |
| Monte Rosa SkyMarathon® *** | Alagna | Italy | 4559m | 35 km | 3490m | 3h36'48" | 966 | 5h03'56" | 2018 | K. Jornet/E. Forsberg | M/F | ESP/SWE |
| Monte Rosa SkyMarathon® *** | Alagna | Italy | 4559m | 35 km | 3490m | 3h06.00" | 1125 | 4h29'20" | 2023 | Tadei Pivk/W. Boffelli | M | ITA/ITA |
| Mont Blanc Ultra SkyMarathon® ** | Courmayeur | Italy | 4810m | 52 km | 3800m | 4h39'58" | 814 | 7h06'31" | 1993 | Adriano Greco | M | ITA |
| Mont Blanc Ultra SkyMarathon® ** | Courmayeur | Italy | 4810m | 52 km | 3800m | 6h | 633 | | 1994 | Gisella Bendotti | F | ITA |
| Mt Kenya SkyMarathon® *** | Sirimon Gate^ | Kenya | 4985m | 42 km | 2440m | 3h29'00" | 700 | 5h03'22" | 1995 | Fabio Meraldi | M | ITA |
| Mexico Iztaccihuatl SkyMarathon® *** | Paso Cortes | Mexico | 5210m | 33 km | 1550m | 1h55'00" | 809 | 2h50'44" | 1998 | Ricardo Mejia | M | MEX |
| Mt Kinabalu Climbathon *** | Sabah | Malaysia | 4095m | 17.8 km | 2205m | 1h35'29" | 1386 | 2h33'56" | 2010 | Marco De Gasperi | M | ITA |
| SKYRUNNING RECORDS - 4,000m - ALPS | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | ASCENT TIME | m/h | RETOUR TIME | YEAR | HOLDER | | NATION |
| Dôme de Neige * | Ailefroide | France | 4015m | 10 km | 2500m | 2h01'00" | 1240 | | 1999 | Jean Pellissier | M | ITA |
| Dôme de Neige * | Ailefroide | France | 4015m | 16 km | 2500m | 2h00'47" | 1242 | 2h30'57" | 2005 | Kilian Jornet | M | ESP |
| Dôme de Neige * | Ailefroide | France | 4015m | 16 km | 2500m | 1h57'55" | 1272 | | 2005 | Matheo Jaquemoud | M | FRA |
| Gran Jorasses** | Courmayeur | Italy | 4208m | | 2210m | | | 4h03'26" | 1993 | Alfredo Mammoliti | M | ITA |
| Gran Jorasses* | Courmayeur | Italy | 4208m | | 2210m | | | 3h19'00" | 2023 | Nadir Maguet | M | ITA |
| Pizzo Bernina* | Sondrio | Italy | 4059m | 30km | 3743m | 8h00'00" | | 13h14'56" | 2008 | Enrico Benedetti | M | ITA |
| Pizzo Bernina* | Sondrio | Italy | 4059m | 30km | 3743m | 5h04'00" | | | 2021 | Michele Boscacci | M | ITA |
| Gran Paradiso ** | Pont | Italy | 4061m | 16 km | 2100m | 1h43'22" | 1219 | 2h'21'32" | 1995 | Ettore Champretavy | M | ITA |
| Gran Paradiso ** | Pont | Italy | 4061m | 16 km | 2100m | 1h29'23" | 1410 | 2h'02'32" | 2020 | Nadir Maguet | M | ITA |
| Gran Paradiso ** | Pont | Italy | 4061m | 16 km | 2100m | 2h40'14" | 786 | 3h26'45" | 2020 | Fernanda Maciel | F | BRA |
| Gran Paradiso ** | Pont | Italy | 4061m | 8.5 km | 2100m | 2h28'37" | 795 | | 2022 | Patricia Neuhauser | F | GER |
| Matterhorn ** | Cervinia | Italy | 4478m | 12 km | 2478m | | | 4h16'26" | 1990 | Valerio Bertoglio | M | ITA |
| Matterhorn ** | Cervinia | Italy | 4478m | 12 km | 2478m | 2h10'00" | 1144 | 3h14'44" | 1995 | Brunod Brunod | M | ITA |
| Matterhorn ** | Cervinia | Italy | 4478m | 12 km | 2478m | 1h56'15" | 1279 | 2h52'02" | 2013 | Kilian Jornet | M | ESP |
| Matterhorn * | Cervinia | Italy | 4478m | 12 km | 2478m | | | 5h52'00" | 2013 | Emelie Forsberg | F | SWE |
| Matterhorn North * | Hornli Hutte | Switzerland | 4478m | 3km | 1300m | 1h56' | 672 | | 2009 | Ueli Steck | M | AUS |
| Matterhorn North * | Hornli Hutte | Switzerland | 4478m | 3km | 1300m | 1h46' | 736 | | 2015 | Dani Arnold | M | SUI |
| Matterhorn North * | Zermatt | Switzerland | 4478m | 15km | 2870m | | | 3h59'52" | 2018 | Andreas Steindel | M | SUI |
| Mont Blanc ** | Chamonix | France | 4810m | 30 km | 3800m | | | 5h29'30" | 1988 | Laurent Smagghe | M | FRA |
| Mont Blanc ** | Chamonix | France | 4810m | 30 km | 3800m | 3h38'00" | 1046 | 5h10'14" | 1990 | Pierre-André Gobet | M | SUI |
| Mont Blanc * | Chamonix | France | 4810m | 30 km | 3800m | 3h33'00" | 1070 | 4h57'34" | 2013 | Kilian Jornet | M | ESP |
| Mont Blanc ** | Chamonix | France | 4810m | 30 km | 3800m | | | 8h10'00" | 2013 | Emelie Forsberg | F | SWE |
| Mont Blanc - Run + Ski * | Chamonix | France | 4810m | 30 km | 3800m | | | 5h05'00" | 2013 | Matheo Jaquemoud | M | FRA |
| Mont Blanc - Run + Ski * | Chamonix | France | 4810m | 30 km | 3800m | 4h07'00" | 923 | 5h12'00" | 2003 | S Brosse/P Gignoux | M/M | FRA |
| Mont Blanc ** | Chamonix | France | 4810m | 30 km | 3800m | | | 7h25'38" | 2023 | Hillary Gerardi | F | USA |
| Mont Blanc * | Courmayeur | Italy | 4810m | 52 km | 3800m | 6h55' | 549 | 12h23' | 1990 | Fornoni/Giacometti | M/M | ITA |
| Mont Blanc * | Courmayeur | Italy | 4810m | 52 km | 3800m | 4h28'36" | 849 | 6h45'24" | 1995 | Fabio Meraldi | M | ITA |
| Mont Blanc * | Courmayeur | Italy | 4810m | 52 km | 3800m | 4h13'00" | 902 | 6h43'52" | 2015 | Marco De Gasperi | M | ITA |
| Mont Blanc * | Courmayeur | Italy | 4810m | 52 km | 3800m | 4h16'00" | 892 | 6h35'32" | 2021 | Manuel Merillas | M | ESP |
| Monte Rosa * | Alagna | Italy | 4559m | 35 km | 3400m | 3h53'00" | 876 | 6h07' | 1989 | Marino Giacometti | M | ITA |
| Monte Rosa * | Alagna | Italy | 4559m | 35 km | 3400m | 3h10'00" | 1074 | 4h20'34" | 2018 | Marco De Gasperi | M | ITA |
| Monte Rosa * | Gressoney | Italy | 4559m | 31 km | 2800m | 4h | 700 | 5h29'33" | 1988 | Valerio Bertoglio | M | ITA |
| Monte Rosa ** | Gressoney | Italy | 4559m | 31 km | 2800m | 3h05'00" | 908 | 4h45'00" | 1997 | Bruno Brunod | M | ITA |
| Monte Rosa * | Gressoney | Italy | 4559m | 31 km | 2800m | 3h09'00" | 889 | 4h30'45" | 2020 | Franco Collé | M | ITA |

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|--|---------------------|-----------------|-----------------|-----------------|--------------------|--------------------|------------|--------------------|-------------|-----------------------|---|---------------|
| Monte Rosa * | Gressoney | Italy | 4559m | 31 km | 2800m | 2h46'00" | 1001 | 3h59'18" | 2021 | Manuel Merillas | M | ESP |
| SKYBIKE RECORDS 0 > over 4000m | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | ASCENT TIME | m/h | RETOUR TIME | YEAR | HOLDER | | NATION |
| Monte Rosa - SkyBike * Solo | Genoa via Alagna | Italy | 4559m | 248 km | 5050m | 16h30' | 306 | 9h50'+30'+6h10' | 1992 | Marino Giacometti | M | ITA |
| Monte Rosa - SkyBike * | Genoa via Alagna | Italy | 4559m | 246 km | 5050m | 14h18' | 354 | 7h40'+20'+6h18' | 2020 | Nico Valsesia | M | ITA |
| Monte Rosa - SkyBike * | Genoa via Alagna | Italy | 4559m | 245 km | 5100m | 11h48' | 427 | 6h20'+10'+5h18' | 2021 | Marcello Ugazio | M | ITA |
| Monte Rosa - SkyBike & Ski * | Genoa via Gressoney | Italy | 4559m | 238 km | 4980m | 12h19' | 420 | | 2023 | Marcello Ugazio | M | ITA |
| Monte Rosa - SkyBike & Ski * | Genoa via Gressoney | Italy | 4559m | 238 km | 4980m | 14h31' | 343 | | 2018 | Nico Valsesia | M | ITA |
| Monte Rosa - SkyBike (with HR monitor)* | Genoa via Gressoney | Italy | 4559m | 238 km | 4980m | 13h46' | 362 | 8h11'+3'+5h32' | 2020 | Davide Talarico | M | ITA |
| | | | | | | | | | | | | |
| Mont Blanc - SkyBike (with HR monitor)* | Genoa | Italy | 4810m | 320 km | 5200m | 23h00' | 226 | HR 20h 47'23" | 1997 | Marino Giacometti | M | ITA |
| Mont Blanc - SkyBike * | Genoa | Italy | 4810m | 320 km | 5200m | 18h58' | 274 | | 2008 | Andrea Daprai | M | ITA |
| Mont Blanc - SkyBike * | Genoa | Italy | 4810m | 320 km | 5200m | 16h36' | 313 | | 2013 | Nico Valsesia | M | ITA |
| Mont Blanc - SkyBike * | Genoa | Italy | 4810m | 320 km | 5200m | 14h42'14" | 313 | | 2023 | Marcello Ugazio | M | ITA |
| | | | | | | | | | | | | |
| Kilimanjaro SkyBike * | Tanga, Oceano India | Tanzania | 5962m | 410 km | 8206m | 26h54' | 305 | | 2017 | Nico Valsesia | M | ITA |
| Mt Elbrus - SkyBike * | Mar Nero, Turchia | Russia | 5642m | 524 km | 5680m | 31h55' | 178 | | 2016 | Nico Valsesia | M | ITA |
| Aconcagua SkyBike & Ultra * | Vina del Mar | Chile/Argentina | 6962m | 223 km | 8159m | 22h41' | | | 2014 | Nico Valsesia | M | ITA |
| SKYRUNNING RECORDS - 4,000m WORLD | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | ASCENT TIME | m/h | RETOUR TIME | YEAR | HOLDER | | NATION |
| | | | | | | | | | | | | |
| Kilimanjaro * | Marangu | Tanzania | 5962m | 52 km | 4000m | 5h38'00" | 710 | 8h34'52" | 2001 | Bruno Brunod | M | ITA |
| Kilimanjaro * | Marangu | Tanzania | 5962m | 52 km | 4000m | 5h24'00" | 741 | 9h38'00" | 2009 | Andrey Puchinin | M | RUS |
| Kilimanjaro * | Marangu | Tanzania | 5962m | 52 km | 4000m | 5h23'50" | 743 | 7h14'00" | 2010 | Kilian Jornet | M | ESP |
| Kilimanjaro * | Marangu | Tanzania | 5962m | 52 km | 4000m | 4h56'00" | 811 | 6h56'24" | 2013 | Karl Egloff | M | ECU |
| Kilimanjaro * | Marangu | Tanzania | 5962m | 41 km | 4200m | 7h08'51" | 588 | 10h06' | 2017 | Fernanda Maciel | F | BRA |
| Kilimanjaro * | Mweka | Tanzania | 5962m | 21 km | 4260m | 6h52'54" | 619 | | 2018 | Kristina Schou Madsen | F | DEN |
| World's Highest Vertical Kilometer® *** | Barafu camp, 4795m | Tanzania | 5962m | 3.5 km | 1000m | 1h17'20" | | | 2022 | Roberto Delorenzi | M | SUI |
| World's Highest Vertical Kilometer® *** | Barafu camp, 4795m | Tanzania | 5962m | 3.5 km | 1000m | 2h03'12" | | | 2022 | Sandi Menchi Abahan | F | PHI |
| World's Highest Marathon *** | Barafu camp, 4795m | Tanzania | 5962m | 42 km | 1836m | 1h17'20" | | 7h35'46" | 2022 | Roberto Delorenzi | M | SUI |
| World's Highest Marathon *** | Barafu camp, 4795m | Tanzania | 5962m | 42 km | 1836m | 2h03'12" | | 9h00'50" | 2022 | Sandi Menchi Abahan | F | PHI |
| World's Highest Ultra Marathon *** | Barafu camp, 4795m | Tanzania | 5962m | 54 km | 1836m | 1h17'20" | | 8h52'31" | 2022 | Roberto Delorenzi | M | SUI |
| World's Highest Ultra Marathon *** | Barafu camp, 4795m | Tanzania | 5962m | 54 km | 1836m | 2h03'12" | | 11h03'22" | 2022 | Sandi Menchi Abahan | F | PHI |
| | | | | | | | | | | | | |
| Carstensz Pyramid* | Base camp, 4300m | Indonesia | 4884m | 3,41km | 582m | 1h04'00' | 575 | 1h48.44" | 2024 | Fernanda Maciel | F | BRA |
| Mount Vinson* | Antarctica | Antarctica | 4892m | 35km | 3044m | 6h40'16" | 460 | 9h41'38" | 2023 | Fernanda Maciel | F | BRA |
| Grand Teton * | N. Park Lupine | USA | 4197m | 20 km | 2300m | 2h54'01" | 793 | | 2012 | Kilian Jornet | M | ESP |
| Grand Teton * | N. Park Lupine | USA | 4197m | 20 km | 2300m | 3h51'00" | 597 | | 2012 | Emelie Forsberg | F | SWE |
| Grand Teton * | Wyoming | USA | 4199m | nd | | | | 2h53'02" | 2012 | Andy Anderson | M | USA |
| Grand Teton * | Wyoming | USA | 4199m | nd | | | | 3h51'00" | 2012 | Emelie Forsberg | F | SWE |
| Popocatepetl * | Paso Cortes | Mexico | 5441m | 20 km | 1800m | | | 3h30'00" | 1990 | Victor Pani | M | MEX |
| Mexico High SkyMarahon * | Ref. Piedra Grande | Mexico | 5636m | 42 km | 2636m | 4h14'00" | 628 | 9h50'00" | 2022 | German Silva | M | MEX |
| Mount Rainer * | Washington | USA | 4392m | nd | | 3h20'00" | | 4h40'59" | 2012 | Willie Benegas | M | USA |
| Mount Rainer * | Washington | USA | 4392m | nd | | 3h15'39" | | 3h57'55" | 2013 | Andy & Jason Dorias | M | USA |
| Longs Peak * | Colorado | USA | 4346m | nd | | 1h14'08" | | 1h56'48" | 2012 | Andy Anderson | M | USA |
| Mount Whitney * | California | USA | 4418m | nb | | 1h56'54" | | 3h06'39" | 2012 | Brett Maune | M | USA |
| | | | | | | | | | | | | |
| Mt Elbrus East Peak *** | Caucasus | Russia | 5621m | 14,5 km | 3265m | 3h08'22" | | | 2022 | Evgeny Markov | M | RUS |
| Mt Elbrus Race *** | Caucasus | Russia | 5642m | 14 km | 3330m | 3h10'12" | 1050 | 4h10'18" | 2020 | Vitaly Shkel | M | RUS |
| Mt Elbrus Race *** | Caucasus | Russia | 5642m | 14 km | 3330m | 4h30'00" | 740 | | 2017 | Diana Zelenova | F | RUS |
| Mt Elbrus ** | Caucasus | Russia | 5642m | 14 km | 3330m | 3h13'14" | 1034 | | 2020 | Evgeny Markov | M | RUS |
| Mt Elbrus ** | Caucasus | Russia | 5642m | 14 km | 3330m | 4h49'00" | 691 | 6h25'23" | 2015 | Oksana Stefanishina | F | RUS |
| Mt Kasbek * | Caucasus | Russia | 5047m | 17 km | 2521m | 4h00'26" | 629 | 6h43'13" | 2020 | Vitaly Shkel | M | RUS |
| Mt Kasbek ** | Caucasus | Russia | 5047m | | 3300m | 3h51'34" | | | 2022 | Evgeny Markov | M | RUS |
| Mt Kasbek ** | Caucasus | Russia | 5047m | | 3300m | 4h56'40" | | | 2022 | Anastasiia Rubtsova | F | RUS |

| MOUNTAINEERING RECORDS OVER 6,000m | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | ASCENT TIME | m/h | RETOUR TIME | YEAR | HOLDER | | NATION |
|---|-------------------|-------------|----------|----------|-------------|-------------|--------|-------------|------|--------------------------|-----|---------|
| Aconcagua ** | Plaza Mulas | Argentina | 6962m | 19 km | 2600m | 3h40'20" | 708 | 4h52'14" | 2000 | Brunod/Meraldi/Pellissie | M | ITA |
| Aconcagua * | Plaza Mulas 4360m | Argentina | 6962m | 20 km | 2600m | 4h36'30" | 564 | 5h57'14" | 1992 | GM Haute Montagne | M | FRA |
| Aconcagua * | Plaza Mulas | Argentina | 6962m | 9,5 km | 2600m | 3h38'18" | 715 | | 2020 | Martin Zhor | M | CZE |
| Aconcagua * | Horcones | Argentina | 6962m | 60 km | 4100m | | | 12h49' | 2014 | Kilian Jornet | M | ESP |
| Aconcagua * | Horcones | Argentina | 6962m | 60 km | 4100m | | | 11h52' | 2014 | Karl Egloff | M | ECU |
| Aconcagua * | Plaza Mulas | Argentina | 6962m | 60 km | 4100m | 9h50'00" | 417,09 | 14h22' | 2016 | Fernanda Maciel | F | BRA |
| Aconcagua * | Entrance Park | Argentina | 6962m | 63 km | 4600m | 14h53'00" | | 22h52' | 2016 | Fernanda Maciel | F | BRA |
| Kahan Tengri * | Kazakistan | Russia | 7010m | nb | 4200m | 7h40' | 548 | 12h22' | 2011 | Denis Urubko | M | RUS |
| Lenin Peak * | Pamir | Russia | 7137m | nd | 4400m | | 862,74 | 5h06' | 2014 | Vitaly Shkel | M | RUS |
| Lenin Peak * | Pamir | Russia | 7137m | nd | 4400m | | 586,66 | 7h30' | 2014 | Anna Oglobina | F | KAZ |
| McKinley - Denali * | Alaska | Alaska | 6194m | 53 km | 4700m | 9h43'00" | 484 | 11h49' | 2014 | Kilian Jornet | M | ESP |
| Pumori * | Lobuche | Nepal | 7145m | nd | 1788m | 7h45' | 231 | 17h | 1987 | Marc Batard | M | ITA |
| Pumori * | Lobuche | Nepal | 7145m | nd | 1938m | 9h | 215 | 14h | 1989 | Marino Giacometti | M | ITA |
| Muztagh Ata * | Pamir | China | 7546m | nd | 3100m | 9h25'00" | 329 | | 2005 | B Bohom /Sebastian Haas | M | GER |
| MOUNTAINEERING RECORDS OVER 8,000m | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | ASCENT TIME | m/h | RETOUR TIME | YEAR | HOLDER | | NATION |
| Shisha Pangma N ** | Tibet | China | 8013m | | 2600m | 12h01' | 216 | 15h | 1995 | Pep Ollè/Fabio Meraldi | M | ESP/ITA |
| Shisha Pangma S * | Tibet | China | 8013m | | 2600m | 10h30' | 248 | | 2011 | Ueli Steck | M | SUI |
| Gasherbrum II * | Baltoro | Pakistan | 8035m | | 2230m | 7h30' | 297,00 | 17h | 2006 | Denis Urubko | M | RUS |
| Broad Peak * | Baltoro | Pakistan | 8047m | | 3100m | 15h40' | 198 | 22h | 1984 | Krzysztof Wielicki | M | POL |
| Broad Peak * | Baltoro | Pakistan | 8047m | | 3153m | 16h | 197 | 22h | 1986 | Benoit Chamoux | M | FRA |
| Annapurna * | South | Nepal | 8091m | | 2341m | 17h | 138 | 28h | 2013 | Ueli Steck | M | AUS |
| Nanga Parbat * | Diamir | Pakistan | 8125m | | 3825m | 23h | 166,00 | | 1987 | Benoit Chamoux | M | FRA |
| Nanga Parbat * | Diamir | Pakistan | 8125m | | 3100m | | | 48h | 1996 | Krzysztof Wielicki | M | POL |
| Manaslu * | Advanced camp | Nepal | 8163m | | 3400m | 14h05' | 170 | 21h14' | 2013 | Andrzej Bargiel | M | POL |
| Dhaulagiri* | Normal route | Nepal | 8167m | | 3567m | 17h | 210 | | 1995 | Anatoly Bukreev | M | RUS |
| Cho Oyo * | Tibet | China | 8201m | | 2550m | 18h45' | 136 | | 1994 | Carlos Carsolio | M | ESP |
| Cho Oyo * | Tibet | China | 8201m | | 2788m | 11h16' | 247 | | 1996 | Russel Brice | M | NZL |
| Makalu | Normal route | Nepal | 8485m | | 2685M | 13H45' | 195 | | 1988 | Marc Batard | M | FRA |
| K2 * | Baltoro | Pakistan | 8611m | | 3311m | 23h | 144 | | 1986 | Benoit Chamoux | M | FRA |
| K2 * | Baltoro | Pakistan | 8611m | | 2622m | 17h30' | 150 | | 1986 | Tomo Csesen | M | SLO |
| Lhotse * | Khumbu | Nepal | 8516m | | 3166m | 30h | 106 | | 1994 | Benoit Chamoux | M | FRA |
| Lhotse * | Khumbu | Nepal | 8516m | | 3166m | 21h16' | 149 | | 1996 | Anatoly Bukreev | M | RUS |
| Mount Everest * | Khumbu | Nepal | 8878m | | 3500m | 22h30' | 156 | | 1990 | Marc Batard | M | FRA |
| Mount Everest /O2 * | Khumbu | Nepal | 8878m | | 3500m | 20h24' | 172 | | 1998 | Kaji Sherpa | M | NEP |
| Mount Everest * | Advanced camp | China | 8878m | | 2450m | 16h35' | 148 | | 1996 | Hans Kammerlander | M | ITA |
| Mount Everest * | Advanced camp | China | 8878m | | 2400m | 16h42' | 144 | 22h42' | 2006 | Christian Stangl | M | GER |
| Mount Everest * | Advanced camp | China | 8878m | | 2478m | 17h | 146 | | 2017 | Kilian Jornet | M | ESP |
| Mount Everest * | Rongbuk | China | 8878m | | 3800m | 26h | 146 | 38h | 2017 | Kilian Jornet | M | ESP |
| ASCENT RECORDS - SPEED & INDOOR | LOCATION | COUNTRY | ALTITUDE | DISTANCE | TOTAL CLIMB | TIME | m/h | | YEAR | HOLDER | M/F | NATION |
| SkySpeed *** | Canazei | Italy | 1600m | 200m | 100m | 2'29" | 2416 | | 2008 | Tofol Castanyer | M | ESP |
| Vertical Sprint *** | Milan | Italy | 0 | 300m | 121m | 3'30" | 2074 | | 2007 | Thomas Dold | M | GER |
| Empire State Building Run-Up *** | New York | USA | 0 | 800m | 381m | 9'33" | 2393 | | 2003 | Paul Crake | M | AUS |
| Empire State Building Run-Up *** | New York | USA | 0 | 800m | 381m | 11'23" | 2008 | | 2006 | Andrea Mayr | F | AUT |
| Tapei 101 Run-Up *** | Taipei | China | 0 | 800m | 395m | 10'29" | 2260 | | 2004 | Paul Crake | M | AUS |
| Tapei 101 Run-Up *** | Taipei | China | 0 | 800m | 395m | 12'38" | 1876 | | 2005 | Andrea Mayr | F | AUT |
| Lotte World Tower International Sky Run * | Seoul | South Korea | 0 | 1150m | 555m | 15'44" | 2116 | | 2017 | Mark Bourne | M | AUS |
| Lotte World Tower International Sky Run * | Seoul | South Korea | 0 | 1150m | 555m | 18'45" | 1776 | | 2018 | Suzy Walsham | F | AUS |

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