

Geotrimin E2-asemien EUREF-FIN-koordinaatit

EUREF-FIN-koordinater för Geotrim's E2-stationer

EUREF-FIN coordinates for Geotrim's E2 stations

| Asema/Station | | φ | | | λ | | | h |
|---------------|--------------|-----------|----|----------|-----------|----|----------|----------|
| | | ° | ' | " | ° | ' | " | m |
| ALAV | Alavus | 62 | 35 | 10.24467 | 23 | 36 | 59.63621 | 132.4216 |
| ENON | Enontekiö | 68 | 23 | 6.36839 | 23 | 38 | 37.72988 | 335.0877 |
| FORS | Forssa | 60 | 48 | 52.10760 | 23 | 36 | 59.12810 | 140.4998 |
| GODB | Godby | 60 | 13 | 51.71851 | 19 | 59 | 15.62763 | 35.6796 |
| HAAP | Haapajärvi | 63 | 44 | 54.92745 | 25 | 19 | 9.28339 | 128.3727 |
| HAME | Hämeenlinna | 60 | 59 | 37.01083 | 24 | 29 | 38.74670 | 113.1411 |
| HANK | Hanko | 59 | 49 | 53.47340 | 22 | 59 | 27.36857 | 40.1264 |
| HAUK | Haukipudas | 65 | 10 | 33.15580 | 25 | 22 | 16.58537 | 39.2476 |
| HEIN | Heinävesi | 62 | 25 | 39.51272 | 28 | 37 | 55.22855 | 169.2761 |
| HELS | Helsinki | 60 | 12 | 43.75082 | 25 | 3 | 14.03689 | 37.3444 |
| HKYR | Hämeenkyrö | 61 | 39 | 44.05829 | 23 | 10 | 31.11046 | 113.6412 |
| HYVI | Hyvinkää | 60 | 37 | 51.19668 | 24 | 51 | 12.39938 | 150.7663 |
| IISA | Iisalmi | 63 | 33 | 16.72008 | 27 | 11 | 25.71467 | 122.4068 |
| ILOM | Ilomantsi | 62 | 40 | 15.71399 | 30 | 55 | 35.66020 | 190.3884 |
| IMAT | Imatra | 61 | 11 | 34.93801 | 28 | 46 | 38.88377 | 105.1178 |
| IVAL | Ivalo | 68 | 39 | 12.24187 | 27 | 32 | 17.27243 | 154.6276 |
| JAMS | Jämsä | 61 | 51 | 47.78054 | 25 | 10 | 52.60078 | 129.6392 |
| JOES | Joensuu | 62 | 36 | 14.87603 | 29 | 44 | 26.00386 | 114.1019 |
| KAAM | Kaamanen | 69 | 3 | 49.98109 | 27 | 6 | 37.64665 | 190.1254 |
| KAAR | Kaaresuvanto | 68 | 26 | 52.03536 | 22 | 30 | 12.10833 | 368.2570 |
| KAJA * | Kajaani | 64 | 13 | 26.11090 | 27 | 43 | 59.31523 | 174.3414 |
| KAJN | Kajaani | 64 | 13 | 26.66752 | 27 | 44 | 0.05367 | 175.5895 |
| KALA | Kalajoki | 64 | 15 | 25.38630 | 23 | 56 | 53.32648 | 41.9437 |
| KARI | Karigasniemi | 69 | 25 | 25.58054 | 25 | 49 | 24.78530 | 185.0916 |
| KARV | Karvia | 62 | 8 | 17.81190 | 22 | 34 | 1.45664 | 188.4005 |
| KEIT | Keitele | 63 | 10 | 39.95409 | 26 | 20 | 49.92777 | 140.9764 |
| KEMI | Kemijärvi | 66 | 42 | 53.90471 | 27 | 26 | 12.19067 | 187.4230 |
| KEUR | Keuruu | 62 | 15 | 44.02646 | 24 | 42 | 32.76704 | 154.2431 |
| KIIK | Kiikoinen | 61 | 27 | 47.67777 | 22 | 34 | 0.73852 | 109.8839 |
| KILI | Kilpisjärvi | 69 | 2 | 37.84948 | 20 | 48 | 8.72193 | 523.2061 |
| KIRK | Kirkkonummi | 60 | 7 | 56.73699 | 24 | 26 | 34.05965 | 45.9609 |
| KITE | Kitee | 62 | 5 | 39.21667 | 30 | 8 | 56.16945 | 132.5136 |
| KITT | Kittilä | 67 | 39 | 4.61579 | 24 | 54 | 38.70555 | 220.2569 |
| KKOS | Kuusankoski | 60 | 54 | 30.48148 | 26 | 37 | 28.98759 | 91.5105 |

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|----------|--------------|----|----|----------|----|----|----------|----------|
| KOKA | Kökar | 59 | 55 | 20.85287 | 20 | 54 | 49.66530 | 34.0006 |
| KOKK** | Kokkola | 63 | 50 | 26.04881 | 23 | 8 | 3.04377 | 36.0638 |
| KOLA | Kolari | 67 | 19 | 54.28305 | 23 | 47 | 31.61558 | 185.5037 |
| KOTK | Kotka | 60 | 28 | 3.28020 | 26 | 56 | 49.42925 | 58.8333 |
| KUHM | Kuhmo | 64 | 7 | 44.24601 | 29 | 31 | 8.82951 | 198.6257 |
| KUOP | Kuopio | 62 | 53 | 51.46056 | 27 | 39 | 49.58871 | 143.7224 |
| KURI | Kurikka | 62 | 37 | 8.79242 | 22 | 24 | 3.86769 | 82.2995 |
| KUUA | Kuusamo | 65 | 58 | 4.20701 | 29 | 10 | 24.06560 | 296.8013 |
| KYYJ | Kyyjärvi | 63 | 2 | 36.2155 | 24 | 34 | 3.57235 | 189.6394 |
| LAHT | Lahti | 60 | 59 | 1.57782 | 25 | 39 | 44.45460 | 144.4403 |
| LAPP | Lappeenranta | 61 | 3 | 35.54570 | 28 | 12 | 43.55118 | 139.6333 |
| LAPU*** | Lapua | 62 | 58 | 1.97894 | 23 | 1 | 20.31588 | 57.5561 |
| LAUK | Laukaa | 62 | 24 | 46.50435 | 25 | 57 | 33.29216 | 124.0969 |
| LEMP | Lempäälä | 61 | 18 | 33.41195 | 23 | 45 | 4.32151 | 121.3676 |
| LIEK | Lieksa | 63 | 18 | 42.64688 | 30 | 2 | 26.9655 | 129.1547 |
| LOHJ | Lohja | 60 | 15 | 7.73880 | 24 | 3 | 53.09439 | 100.7636 |
| MELT | Meltaus | 66 | 54 | 10.74844 | 25 | 22 | 8.10934 | 151.0740 |
| MERI | Merikarvia | 61 | 51 | 44.45926 | 21 | 30 | 7.43286 | 39.0811 |
| MIKK | Mikkeli | 61 | 40 | 46.21545 | 27 | 15 | 39.12739 | 124.8164 |
| MUON | Muonio | 67 | 57 | 56.85167 | 23 | 40 | 34.61379 | 284.6667 |
| NAKK | Nakkila | 61 | 21 | 49.27693 | 22 | 0 | 23.29639 | 48.3786 |
| NARP | Närpiö | 62 | 28 | 21.52972 | 21 | 20 | 8.55693 | 34.1778 |
| NILS | Nilsjä | 63 | 12 | 11.19308 | 28 | 5 | 14.78742 | 137.2014 |
| NIVA | Nivala | 63 | 55 | 52.82176 | 24 | 57 | 32.81650 | 111.1343 |
| NURM | Nurmes | 63 | 33 | 20.95458 | 29 | 6 | 51.34986 | 141.1509 |
| ORIE | Orivesi | 61 | 40 | 30.47282 | 24 | 21 | 4.48988 | 136.7426 |
| OULA | Oulu | 64 | 56 | 5.80883 | 25 | 23 | 51.21464 | 36.3067 |
| PERN | Pernaja | 60 | 27 | 0.71852 | 26 | 1 | 41.21125 | 59.1905 |
| PIEK | Pieksamäki | 62 | 17 | 36.67920 | 27 | 9 | 37.69683 | 165.1262 |
| PORI | Pori | 61 | 29 | 10.15429 | 21 | 46 | 13.46819 | 50.2643 |
| POSI | Posio | 66 | 6 | 43.07087 | 28 | 9 | 50.54445 | 271.7118 |
| PUDA | Pudasjärvi | 65 | 21 | 39.33600 | 26 | 59 | 57.25375 | 140.5642 |
| PULI | Pulkkila | 64 | 16 | 35.06468 | 25 | 51 | 46.00785 | 102.9507 |
| PUOL | Puolanka | 64 | 52 | 1.41171 | 27 | 40 | 12.16985 | 191.7623 |
| RAAH**** | Raahe | 64 | 41 | 2.69853 | 24 | 28 | 31.63383 | 36.4702 |
| RAIS | Raisio | 60 | 28 | 43.98526 | 22 | 10 | 14.62154 | 68.7418 |
| RANU | Ranua | 65 | 55 | 44.93762 | 26 | 31 | 54.04084 | 176.4137 |
| RAUM | Rauma | 61 | 7 | 39.87154 | 21 | 28 | 52.63946 | 38.0413 |
| ROVA | Rovaniemi | 66 | 29 | 46.81821 | 25 | 43 | 32.95928 | 120.7956 |
| SAAR | Saarijärvi | 62 | 42 | 25.47495 | 25 | 15 | 15.23494 | 166.0396 |
| SAKY | Säkylä | 61 | 2 | 15.91339 | 22 | 24 | 13.51963 | 81.4589 |
| SALL | Salla | 66 | 50 | 1.28589 | 28 | 40 | 18.85207 | 240.1960 |
| SALO | Salo | 60 | 22 | 55.97857 | 23 | 7 | 38.32434 | 39.6844 |
| SAVI | Savitaipale | 61 | 11 | 55.27804 | 27 | 41 | 11.87424 | 127.8946 |

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|------|---------------|----|----|----------|----|----|----------|----------|
| SAVK | Savukoski | 67 | 17 | 13.82148 | 28 | 10 | 11.08716 | 206.0915 |
| SAVO | Savonlinna | 61 | 52 | 19.39831 | 28 | 52 | 45.87038 | 128.7225 |
| SIMO | Simo | 65 | 39 | 44.23131 | 25 | 3 | 49.14637 | 42.9596 |
| SODN | Sodankylä | 67 | 25 | 11.99778 | 26 | 34 | 13.67137 | 215.6148 |
| SUOM | Suomussalmi | 64 | 53 | 2.26938 | 28 | 54 | 17.99441 | 249.4216 |
| SYSM | Sysmä | 61 | 30 | 27.83416 | 25 | 41 | 7.22473 | 146.4436 |
| TAIV | Taivalkoski | 65 | 34 | 16.49692 | 28 | 13 | 40.78115 | 239.9462 |
| TAMP | Tampere | 61 | 31 | 18.29509 | 23 | 40 | 15.75914 | 139.2798 |
| TORI | Tornio | 65 | 50 | 48.71186 | 24 | 10 | 35.27063 | 36.1088 |
| TSAL | Taivassalo | 60 | 33 | 41.19245 | 21 | 36 | 43.17850 | 48.8454 |
| UTAJ | Utajärvi | 64 | 45 | 43.75390 | 26 | 24 | 53.27991 | 110.9315 |
| UTSJ | Utsjoki | 69 | 54 | 29.67003 | 27 | 1 | 41.90934 | 114.4238 |
| UUSI | Uusikaarlepyy | 63 | 31 | 14.30243 | 22 | 31 | 35.02757 | 44.6241 |
| VAAA | Vaasa | 63 | 5 | 46.48140 | 21 | 39 | 5.91577 | 64.0514 |
| VANT | Vantaa | 60 | 17 | 43.58437 | 24 | 57 | 59.16833 | 69.1320 |
| VETE | Veteli | 63 | 28 | 36.32184 | 23 | 47 | 54.67378 | 120.9203 |
| VIRL | Virolahti | 60 | 35 | 1.20567 | 27 | 42 | 30.92796 | 34.6450 |
| VUOT | Vuotso | 68 | 6 | 5.13949 | 27 | 7 | 12.01614 | 280.9145 |
| YLIT | Ylitornio | 66 | 18 | 23.76619 | 23 | 40 | 3.86566 | 87.5489 |

- * asema lopetettu 25.2.2016, korvaava asema KAJN
 ** asema lopetettu 4.8.2016
 *** asema lopetettu 24.11.2017
 **** asema lopetettu 30.12.2017