Geotrimin E2-asemien EUREF-FIN -koordinaatit

Päivämäärät kuvaavat ajanjaksoa, jolloin MML on monitoroinut kyseisen aseman koordinaatteja. Lasketut koordinaatit voivat olla käyttökelpoisia myös ajanjakson ulkopuolella, jos asemalla ei ole tapahtunut laitevaihtoja.

Tunnus	Nimi	X	Y	Z	lat	lon	h	alkaen	asti
AKAA	Akaa	2820650.073	1247759.725	5564233.904	61.16284968	23.86296987	132.771	2022-08-06	
ALA2	Alavus2	2697823.384	1179631.422	5638991.764	62.58588488	23.61749917	131.498	2021-09-25	
AURA	Aura	2893717.885	1203895.406	5536434.008	60.65061007	22.58914637	79.524	2022-08-06	
ENON	Enontekiö	2158632.491	945049.773	5907361.293	68.38510251	23.64381384	335.074	2021-09-25	
ESP1	Espoo1	2885668.386	1333790.070	5510938.338	60.18762912	24.80693843	44.512	2022-08-06	
FORS	Forssa	2857102.123	1249212.696	5545413.704	60.81447434	23.61642448	140.499	2021-09-25	
GNAR	Närpiö	2753315.162	1075174.125	5632986.850	62.47068664	21.33072744	39.165	2026-09-06	
GODB	Godby	2983573.985	1085205.321	5513333.303	60.23103290	19.98767443	35.677	2021-09-25	
GKUU	Kuusamo	2274460.441	1269753.318	5802763.468	65.96791670	29.17312610	297.743	2026-06-01	
GPOS	Posio	2282433.943	1221558.724	5809897.197	66.12601458	28.15569113	271.673	2026-06-01	
GSOD	Sodankylä	2196596.799	1098620.021	5866806.263	67.42117026	26.57176209	215.517	2026-06-01	
HAAP	Haapajärvi	2557063.928	1209769.570	5697489.088	63.74859091	25.31924537	128.376	2021-09-25	
HAME	Hämeenlinna	2821747.070	1285593.110	5555096.535	60.99361406	24.49409633	113.133	2021-09-25	
HANK	Hanko	2958118.164	1255094.409	5491102.707	59.83152038	22.99093583	40.123	2021-09-25	
HAUK	Haukipudas	2426204.649	1150556.337	5766005.368	65.17587664	25.37127372	39.246	2021-09-25	
HEI1	Heinola1	2766419.841	1352069.221	5567064.981	61.21566374	26.04676342	126.883	2024-12-12	
HEIN	Heinävesi	2598135.923	1418433.147	5630883.199	62.42764235	28.63200783	169.276	2021-09-25	
HELS	Helsinki	2877741.408	1345210.100	5512290.028	60.21215297	25.05389923	37.338	2021-09-25	
HKI1	Helsinki1	2882077.690	1346058.911	5509848.785	60.16786745	25.03467391	50.749	2024-12-12	
HKYR	Hämeenkyrö	2790490.724	1194582.663	5590845.964	61.66223832	23.17530871	113.642	2021-09-25	
HYVI	Hyvinkää	2845663.190	1318103.476	5535418.682	60.63088796	24.85344431	150.765	2021-09-25	
IISA	Iisalmi	2533427.949	1301472.825	5687888.184	63.55464446	27.19047628	122.414	2021-09-25	

ILOM	Ilomantsi	2518620.626	1508950.242	5643407.328	62.67103164	30.92657219	190.392	2021-09-25
IMAT	Imatra	2700791.031	1483389.599	5565831.455	61.19303828	28.77746757	105.123	2021-09-25
IVA1	Ivalo1	2064312.062	1076073.755	5918384.146	68.65902070	27.53189361	158.243	2024-12-12
JAM1	Jamsa1	2728419.228	1283002.154	5601816.193	61.87017200	25.18461960	122.505	2024-12-12
JOES	Joensuu	2555033.437	1459763.287	5639912.427	62.60413217	29.74055654	114.099	2021-09-25
JORO	Joroinen	2630948.709	1391801.089	5622299.963	62.26239218	27.87933757	130.093	2022-08-06
JUV1	Juva1	2663194.879	1407574.257	5603307.189	61.89813376	27.85772584	147.965	2022-08-06
KAAM	Kaamanen	2034685.936	1041670.055	5934700.573	69.06388374	27.11045751	190.111	2021-09-25
KAAR	Kaaresuvanto	2171065.016	899376.038	5909949.466	68.44750600	22.50206026	364.667	2026-08-02
KAJN	Kajaani	2461691.287	1294245.107	5720779.457	64.22407422	27.73334829	175.593	2021-09-25
KALA	Kalajoki	2538683.233	1127542.714	5722256.845	64.25705176	23.94814634	41.945	2021-09-25
KAN1	Kangasala1	2789740.462	1244759.656	5580350.899	61.46423428	24.04604262	127.689	2022-08-06
KANN	Kannus	2572079.376	1140594.342	5704884.947	63.89994802	23.91499920	75.848	2024-12-12
KARI	Karigasniemi	2023772.935	979356.543	5948923.822	69.42377248	25.82355147	185.079	2021-09-25
KARV	Karvia	2759830.815	1146946.191	5615900.381	62.13828107	22.56707130	188.406	2021-09-25
KEIT	Keitele	2585967.181	1280716.451	5669072.008	63.17776500	26.34720212	140.981	2021-09-25
KEMI	Kemijärvi	2244128.138	1165070.792	5836092.957	66.71497355	27.43671969	187.420	2021-09-25
KEM1	Kemijärvi	2244171.917	1165198.838	5836040.294	66.71398088	27.43883764	177.730	2026-06-01
KEUR	Keuruu	2703917.691	1244183.630	5622312.906	62.26222957	24.70910186	154.246	2021-09-25
KIIK	Kiikoinen	2821045.644	1172364.872	5580270.263	61.46303770	22.56670195	108.412	2023-07-03
KIIK	Kiikoinen	2821045.644	1172364.872	5580270.263	61.46303770	22.56670195	108.412	2023-07-03
KILI	Kilpisjärvi	2138881.909	812588.520	5934212.589	69.04384716	20.80242289	523.202	2021-09-25
KINN	Kinnula	2599247.456	1210404.044	5678424.239	63.36354452	24.97020905	183.512	2024-12-12
KIR1	Kirkkonummi1	2899233.520	1318026.631	5507628.781	60.12798527	24.44711922	41.297	2023-07-09
KITE	Kitee	2588101.610	1503224.753	5613554.737	62.09422682	30.14893588	132.511	2021-09-25
KITT	Kittilä	2206009.027	1024498.492	5876617.250	67.65128224	24.91075153	220.252	2021-09-25
KOKA	Kökar	2993476.545	1143923.504	5496182.015	59.92245911	20.91379601	33.999	2021-09-25

KOKK	Kokkola	2592832.795	1107765.494	5701934.035	63.84056905	23.13417906	36.066	2021-09-25
KOLA	Kolari	2255703.090	994512.834	5862941.955	67.33174534	23.79211547	185.496	2021-09-25
KOTK	Kotka	2809694.611	1428342.593	5526391.829	60.46757786	26.94706369	58.836	2021-09-25
KOU1	Kouvola1	2780815.227	1398084.687	5548583.703	60.87360483	26.69145382	94.694	2021-09-25
KUHM	Kuhmo	2428478.509	1375037.001	5716181.099	64.12895719	29.51911925	198.621	2021-09-25
KUO1	Kuopio1	2580736.539	1353639.755	5654586.076	62.89124518	27.67776662	136.412	2021-09-25
KUR1	Kurikka1	2719155.978	1120764.153	5640684.450	62.61975234	22.40016092	81.604	2021-09-25
KYYJ	Kyyjärvi	2636660.440	1205357.621	5662341.331	63.04339313	24.56765903	189.633	2021-09-25
LAHT	Lahti	2795827.516	1343278.841	5554592.007	60.98377155	25.66234866	144.445	2021-09-25
LAIH	Laihia	2694256.233	1089166.516	5658627.371	62.97258777	22.01126680	41.562	2021-09-25
LAIT	Laitila	2891468.222	1150192.995	5548897.045	60.88006413	21.69209705	52.395	2023-07-09
LAPV	Lapua	2675231.857	1135802.364	5658507.880	62.96988399	23.00424296	61.166	2021-09-25
LAU1	Laukaa1	2662295.263	1292592.602	5631185.158	62.43380185	25.89741347	151.484	2021-09-25
LEIV	Leivonmäki	2702889.222	1325522.404	5604350.538	61.91733156	26.12376836	188.610	2022-08-06
LEM2	Lempäälä2	2809454.010	1237411.251	5572130.103	61.31039453	23.77087395	115.166	2021-09-25
LIE2	Lieksa2	2486313.932	1437348.039	5676043.403	63.31685661	30.03237879	132.363	2021-09-25
LOHJ	Lohja	2897031.723	1293766.438	5514557.595	60.25214961	24.06474853	100.769	2021-09-25
LOV1	Loviisa1	2828641.472	1393253.897	5525680.507	60.45474259	26.22265836	51.647	2022-08-06
LRAN	Lappeenranta	2726985.131	1462642.415	5558625.435	61.05867548	28.20727475	132.532	2026-06-01
MERI	Merikarvia	2805869.547	1105378.217	5601331.562	61.86234976	21.50206482	39.073	2021-09-25
MIKK	Mikkeli	2696789.250	1389585.053	5591768.874	61.67950434	27.26086859	124.804	2021-09-25
MUON	Muonio	2197843.806	963701.035	5889926.557	67.96579224	23.67628174	284.662	2021-09-25
MUUR	Muurame	2694379.940	1294892.127	5615455.945	62.13074188	25.66847514	129.918	2021-09-25
NAKK	Nakkila	2841360.516	1148357.490	5574920.081	61.36368799	22.00647135	48.368	2021-09-25
NARP	Närpiö	2753039.018	1075342.236	5633083.417	62.47264709	21.33571033	34.180	2021-09-25
NAUV	Nauvo	2948970.560	1186104.875	5511174.612	60.19212038	21.91047497	30.120	2022-08-06
NILS	Nilsiä	2543655.456	1357469.081	5670342.817	63.20310919	28.08744085	137.216	2021-09-25

NIVA	Nivala	2548032.689	1185954.350	5706455.318	63.93133935	24.95911567	111.133	2021-09-25
NURM	Nurmes	2488214.148	1385733.683	5687963.346	63.55582067	29.11426380	141.146	2021-09-25
ORIE	Orivesi	2764244.911	1251082.118	5591548.165	61.67513129	24.35124721	136.737	2021-09-25
OUL1	Oulainen1	2520532.238	1165162.940	5722802.752	64.26729186	24.80961899	97.636	2021-09-25
OULA	Oulu	2447677.883	1162115.155	5754673.786	64.93494685	25.39755965	36.309	2021-09-25
OUT1	Outokumpu1	2563075.627	1421585.015	5646012.681	62.72268222	29.01451590	150.603	2021-09-25
PAR1	Parikkala1	2650666.235	1499694.805	5585390.396	61.55944873	29.50032757	103.176	2021-09-25
PIE2	Pieksamäki2	2645292.838	1355646.596	5624412.363	62.30278426	27.13400773	151.060	2022-08-06
PORI	Pori	2834938.464	1132196.414	5581449.357	61.48615398	21.77040790	50.263	2021-09-25
PORW	Porvoo	2848774.059	1366360.384	5522075.981	60.38920951	25.62382075	51.259	2021-09-25
POSI	Posio	2283518.983	1222567.526	5809262.918	66.11196413	28.16404001	271.706	2021-09-25
PUDA	Pudasjärvi	2375878.596	1210530.768	5774729.467	65.36092664	26.99923722	140.562	2021-09-25
PUL2	Pulkkila	2498361.477	1211301.070	5722955.960	64.27025603	25.86587946	108.449	2021-09-25
PUNK	Punkalaidun	2841114.523	1213128.304	5561484.292	61.11193188	23.12201145	120.516	2024-12-12
PUOL	Puolanka	2405801.600	1261470.152	5751603.911	64.86705880	27.67004709	191.780	2021-09-25
RAAE	Raahe	2488256.497	1132395.395	5743263.795	64.69441713	24.47008843	38.306	2021-09-25
RAN3	Ranua	2334683.316	1164722.432	5800763.431	65.92624054	26.51360508	181.805	2021-09-25
RAUM	Rauma	2873211.552	1130704.371	5562262.972	61.12774208	21.48128891	38.041	2022-08-06
RVN1	Rovaniemi1	2299475.253	1107749.344	5825692.336	66.48163556	25.72197977	116.033	2024-12-12
SAAR	Saarijärvi	2652193.012	1251094.910	5645229.010	62.70707638	25.25423198	166.034	2021-09-25
SAKY	Säkylä	2862769.736	1180168.069	5557452.201	61.03775370	22.40375558	81.461	2021-09-25
SALL	Salla	2207835.481	1207347.796	5841362.537	66.83369053	28.67190327	240.195	2021-09-25
SALO	Salo	2906204.532	1241239.022	5521680.860	60.38221626	23.12731244	39.665	2021-09-25
SAVI	Savitaipale	2728062.817	1431453.138	5566154.768	61.19868829	27.68663170	127.900	2021-09-25
SAVK	Savukoski	2177261.609	1165957.678	5861043.311	67.28717266	28.16974652	206.095	2021-09-25
SAVO	Savonlinna	2639910.031	1456070.992	5601920.610	61.87205507	28.87940837	128.717	2021-09-25
SEI1	Seinäjoki	2695566.312	1134209.400	5649263.835	62.78746306	22.81982485	89.484	2023-07-12

SII2	Siilinjarvi2	2565904.645	1342203.407	5664011.373	63.07707844	27.61369231	154.790	2022-08-06
SIMO	Simo	2387673.095	1116621.246	5788569.032	65.66228645	25.06365177	42.962	2021-09-25
SINE	Sinettä	2289378.316	1090272.839	5832914.329	66.64442782	25.46523595	117.496	2021-09-25
SOD2	Sodankylä2	2196912.695	1099737.118	5866479.424	67.41356791	26.59176708	214.183	2021-09-25
SUOM	Suomussalmi	2376582.747	1312214.682	5752456.369	64.88396368	28.90499836	249.431	2021-09-25
SUO1	Suonenjoki1	2616832.033	1341176.197	5641048.511	62.62580314	27.13600283	142.344	2024-12-12
SYSM	Sysmä	2749159.160	1322214.733	5582681.362	61.50773167	25.68534018	146.438	2021-09-25
TAIV	Taivalkoski	2330612.711	1251130.086	5784557.706	65.57124910	28.22799472	239.945	2021-09-25
TAMM	Tammisaari	2934316.893	1273666.157	5499552.630	59.98252700	23.46367990	56.712	2022-08-06
TAMP	Tampere	2792674.198	1224215.339	5583420.058	61.52174855	23.67104426	139.278	2021-09-25
TER1	Tervola1	2343403.622	1092233.917	5811148.026	66.15780620	24.98969382	71.473	2024-12-12
TORI	Tornio	2387553.839	1071830.615	5797014.401	65.84686443	24.17646417	36.108	2021-09-25
TRKU	Turku	2917151.871	1193986.688	5526324.068	60.46624638	22.25922534	65.005	2021-09-25
TSAL	Taivassalo	2921861.755	1157554.498	5531530.869	60.56144232	21.61199407	48.847	2021-09-25
UTAJ	Utajarvi	2442214.675	1213224.237	5746578.128	64.76268018	26.41690653	110.514	2024-12-12
UTSJ	Utsjoki	1957568.052	998649.323	5967638.596	69.90824174	27.02830823	114.405	2021-09-25
UUS2	Uusikaarlepyy	2633762.677	1092608.711	5686193.429	63.52192770	22.53097441	44.605	2021-09-25
VAAA	Vaasa	2689630.953	1067705.549	5664897.478	63.09624479	21.65164337	64.053	2021-09-25
VANT	Vantaa	2872501.844	1337421.535	5516921.803	60.29544009	24.96643569	69.123	2021-09-25
VETE	Veteli	2613102.794	1152435.057	5684014.910	63.47675602	23.79852054	120.909	2021-09-25
VIR1	Virolahti1	2780712.448	1460546.125	5532555.022	60.58045305	27.71032775	29.757	2022-08-06
VIRT	Virrat	2726183.212	1200386.695	5621094.135	62.23868490	23.76474263	157.675	2023-07-03
VUOK	Vuokatti	2456963.770	1319338.276	5717105.302	64.14835658	28.23487049	177.335	2024-12-12
VUOT	Vuotso	2123498.139	1087584.638	5895582.184	68.10142758	27.12000489	280.852	2023-07-03
YLIT	Ylitornio	2354076.114	1031786.731	5817850.045	66.30660177	23.66774052	87.558	2021-09-25