ArcGIS 10.1 Projected Coordinate System Tables

Note: Values may be rounded for display. Area of use values are in decimal degrees based upon WGS 1984.

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Table 1: Linear units: well-known IDs and conversion values

Linear Unit of Measure Name	WKID	Conversion Value: Meters per Unit
150_Kilometers	109031	150000.0
50_Kilometers	109030	50000.0
Centimeter	109006	0.01
Chain	9097	20.1168
Chain_Benoit_1895_A	9052	20.1167824
Chain_Benoit_1895_B	9062	20.116782494375872
Chain_Clarke	9038	20.11661949
Chain_Sears	9042	20.116765121552632
Chain_Sears_1922_Truncated	9301	20.116756
Chain_US	9033	20.11684023368047
Decimeter	109005	0.1
Fathom	9014	1.8288
Foot	9002	0.3048
Foot_1865	9070	0.30480083333333335
Foot_Benoit_1895_A	9051	0.30479973333333332
Foot_Benoit_1895_B	9061	0.30479973476327077
Foot_British_1936	9095	0.3048007491
Foot_Clarke	9005	0.304797265
Foot_Gold_Coast	9094	0.30479971018150881
Foot_Indian	9080	0.30479951024814694
Foot_Indian_1937	9081	0.30479841
Foot_Indian_1962	9082	0.3047996
Foot_Indian_1975	9083	0.3047995
Foot_Sears	9041	0.3047994715386762
Foot_Sears_1922_Truncated	9300	0.30479933333333337
Foot_US	9003	0.30480060960121924
Inch	109008	0.0254
Inch_US	109009	0.025400050800101603
Kilometer	9036	1000.0
Link	9098	0.201168
Link_Benoit_1895_A	9053	0.201167824
Link_Benoit_1895_B	9063	0.20116782494375871
Link_Clarke	9039	0.2011661949
Link_Sears	9043	0.20116765121552629
Link_Sears_1922_Truncated	9302	0.20116756

Linear Unit of Measure Name	WKID	Conversion Value: Meters per Unit
Link_US	9034	0.20116840233680469
Meter	9001	1.0
Meter_German	9031	1.0000135965
Mile_US	9035	1609.3472186944375
Millimeter	109007	0.001
Nautical_Mile	9030	1852.0
Nautical_Mile_UK	109013	1853.184
Nautical_Mile_US	109012	1853.248
Rod	109010	5.0292
Rod_US	109011	5.0292100584201176
Smoot	109014	1.7018
Statute_Mile	9093	1609.344
Vara_US	109015	1.1811
Yard	9096	0.9144
Yard_Benoit_1895_A	9050	0.9143992
Yard_Benoit_1895_B	9060	0.91439920428981236
Yard_Clarke	9037	0.914391795
Yard_Indian	9084	0.91439853074444077
Yard_Indian_1937	9085	0.91439523
Yard_Indian_1962	9086	0.9143988
Yard_Indian_1975	9087	0.9143985
Yard_Sears	9040	0.91439841461602867
Yard_Sears_1922_Truncated	9099	0.914398
Yard_US	109002	0.91440182880365761

Table 2: Projected coordinate systems: well-known IDs and areas of use

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Abidjan_1987_TM_5_NW	2165	Cote d'Ivoire (Ivory Coast) - offshore	3.900	-7.550	5.130	-2.750
Abidjan_1987_UTM_Zone_29N	2043	Cote d'Ivoire (Ivory Coast) - west of 6°W	3.900	-8.610	10.740	-6.000
Abidjan_1987_UTM_Zone_30N	2041	Cote d'Ivoire (Ivory Coast) - east of 6°W	3.900	-6.000	10.470	-2.490
Accra_Ghana_Grid	2136	Ghana - onshore	4.650	-3.390	11.170	1.240
Accra_TM_1_NW	2137	Ghana - offshore	1.080	-3.900	6.100	1.340
Adindan_UTM_Zone_35N	20135	Africa - South Sudan and Sudan - 24°E to 30°E	4.200	24.000	22.000	30.000
Adindan_UTM_Zone_36N	20136	Africa - Ethiopia and Sudan - 30°E to 36°E	3.410	30.000	22.230	36.000
Adindan_UTM_Zone_37N	20137	Africa - Eritrea, Ethiopia and Sudan - 36°E to 42°E	3.410	36.000	22.230	42.000
Adindan_UTM_Zone_38N	20138	Ethiopia - east of 42°E	4.100	42.000	12.900	48.000
Afgooye_UTM_Zone_38N	20538	Somalia - onshore west of 48°E	1.600	41.010	11.500	48.000
Afgooye_UTM_Zone_39N	20539	Somalia - onshore east of 48°E	4.500	48.000	11.950	51.400
Africa_Albers_Equal_Area_Conic	102022	Africa	-35.000	-25.000	39.000	55.000
Africa_Equidistant_Conic	102023	Africa	-35.000	-25.000	39.000	55.000
Africa_Lambert_Conformal_Conic	102024	Africa	-35.000	-25.000	39.000	55.000
Africa_Sinusoidal	102011	Africa	-35.000	-25.000	39.000	55.000
AGD_1966_ACT_Grid_AGC_Zone	102071	Australia - Australian Capital Territory (ACT)	-35.920	148.770	-35.160	149.400
AGD_1966_AMG_Zone_48	20248	Australia - 102°E to 108°E	-56.000	102.000	-10.000	108.000
AGD_1966_AMG_Zone_49	20249	Australia - 108°E to 114°E	-27.500	108.000	-21.700	114.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
AGD_1966_AMG_Zone_50	20250	Australia - 114°E to 120°E	-35.200	114.000	-19.600	120.000
AGD_1966_AMG_Zone_51	20251	Australia - 120°E to 126°E	-34.200	120.000	-13.600	126.000
AGD_1966_AMG_Zone_52	20252	Australia - 126°E to 132°E	-32.500	126.000	-10.700	132.000
AGD_1966_AMG_Zone_53	20253	Australia - 132°E to 138°E	-36.100	132.000	-10.700	138.000
AGD_1966_AMG_Zone_54	20254	Australasia - Australia and PNG - 138°E to 144°E	-40.140	138.000	-2.350	144.000
AGD_1966_AMG_Zone_55	20255	Australasia - Australia and PNG - 144°E to 150°E	-54.750	144.000	-1.710	150.000
AGD_1966_AMG_Zone_56	20256	Australasia - Australia and PNG - 150°E to 156°E	-37.800	150.000	-1.360	156.000
AGD_1966_AMG_Zone_57	20257	Australia - 156°E to 162°E	-54.800	156.000	-54.700	162.000
AGD_1966_AMG_Zone_58	20258	Australia - 162°E to 168°E	-56.000	162.000	-10.000	168.000
AGD_1966_ISG_54_2	102072	Australia - 138°E to 144°E	-40.300	138.000	-10.100	144.000
AGD_1966_ISG_54_3	102073	Australia - 138°E to 144°E	-40.300	138.000	-10.100	144.000
AGD_1966_ISG_55_1	102074	Australia - 144°E to 150°E	-44.100	144.000	-13.700	150.000
AGD_1966_ISG_55_2	102075	Australia - 144°E to 150°E	-44.100	144.000	-13.700	150.000
AGD_1966_ISG_55_3	102076	Australia - 144°E to 150°E	-44.100	144.000	-13.700	150.000
AGD_1966_ISG_56_1	102077	Australia - 150°E to 156°E	-37.800	150.000	-21.700	156.000
AGD_1966_ISG_56_2	102078	Australia - 150°E to 156°E	-37.800	150.000	-21.700	156.000
AGD_1966_ISG_56_3	102079	Australia - 150°E to 156°E	-37.800	150.000	-21.700	156.000
AGD_1966_VICGRID	3110	Australia - Victoria	-39.150	140.950	-34.000	149.980
AGD_1984_AMG_Zone_48	20348	Australia - 102°E to 108°E	-56.000	102.000	-10.000	108.000
AGD_1984_AMG_Zone_49	20349	Australia - 108°E to 114°E	-27.500	108.000	-21.700	114.000
AGD_1984_AMG_Zone_50	20350	Australia - 114°E to 120°E	-35.200	114.000	-19.600	120.000
AGD_1984_AMG_Zone_51	20351	Australia - 120°E to 126°E	-34.200	120.000	-13.600	126.000
AGD_1984_AMG_Zone_52	20352	Australia - SA and WA 126°E to 132°E	-32.500	126.000	-10.700	132.000
AGD_1984_AMG_Zone_53	20353	Australia - SA 132°E to 138°E	-36.100	132.000	-26.000	138.000
AGD_1984_AMG_Zone_54	20354	Australia - SA and Qld 138°E to 144°E	-39.000	138.000	-10.000	144.000
AGD_1984_AMG_Zone_55	20355	Australia - Qld 144°E to 150°E	-29.000	144.000	-10.050	150.000
AGD_1984_AMG_Zone_56	20356	Australasia - Australia and PNG - 150°E to 156°E	-37.800	150.000	-1.360	156.000
AGD_1984_AMG_Zone_57	20357	Australia - 156°E to 162°E	-54.800	156.000	-54.700	162.000
AGD_1984_AMG_Zone_58	20358	Australia - 162°E to 168°E	-56.000	162.000	-10.000	168.000
Ain_el_Abd_1970_Aramco_Lambert_2	102204	Saudi Arabia - onshore	16.270	34.600	32.260	55.700
Ain_el_Abd_Aramco_Lambert	2318	Saudi Arabia - onshore	16.270	34.600	32.260	55.700
Ain_el_Abd_UTM_Zone_36N	20436	Saudi Arabia - west of 36°E	25.100	34.270	29.500	36.000
Ain_el_Abd_UTM_Zone_37N	20437	Saudi Arabia - 36°E to 42°E	16.100	36.000	32.260	42.000
Ain_el_Abd_UTM_Zone_38N	20438	Asia - Middle East - Kuwait and Saudi - 42°E to 48°E	16.380	42.000	31.220	48.000
Ain_el_Abd_UTM_Zone_39N	20439	Asia - Middle East - Kuwait and Saudi - 48°E to 54°E	17.950	48.000	30.040	54.000
Ain_el_Abd_UTM_Zone_40N	20440	Saudi Arabia - east of 54°E	19.640	54.000	22.750	55.700
Albanian_1987_GK_Zone_4	2462	Albania - onshore	39.640	19.220	42.660	21.050
American_Samoa_1962_StatePlane_American_Samoa_FIPS_5300	65062	American Samoa	-17.560	-173.750	-10.020	-165.200
American_Samoa_1962_UTM_Zone_	102116	American Samoa	-17.560	-173.750	-10.020	-165.200

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
2S						
Anguilla_1957_British_West_Indies_Grid	2000	Anguilla - onshore	18.120	-63.220	18.320	-62.920
Antigua_1943_British_West_Indies_Grid	2001	Antigua - onshore	16.940	-61.940	17.210	-61.620
Aratu_UTM_Zone_22S	20822	Brazil - 54°W to 48°W and Aratu	-35.710	-53.370	-25.010	-48.000
Aratu_UTM_Zone_23S	20823	Brazil - 48°W to 42°W and Aratu	-33.490	-48.000	0.000	-42.000
Aratu_UTM_Zone_24S	20824	Brazil - 42°W to 36°W and Aratu	-26.350	-42.000	0.000	-36.000
Aratu_UTM_Zone_25S	5337	Brazil - 36°W to 30°W offshore	-20.100	-36.000	0.000	-30.000
Arc_1950_UTM_Zone_34S	20934	Africa - Botswana and Zambia - west of 24°E	-26.880	20.000	-8.190	24.000
Arc_1950_UTM_Zone_35S	20935	Africa - Botswana, Zambia and Zimbabwe - 24°E to 30°E	-26.880	24.000	-8.190	30.000
Arc_1950_UTM_Zone_36S	20936	Africa - Malawi, Zambia and Zimbabwe - east of 30°E	-22.410	30.000	-8.190	35.920
Arc_1960_UTM_Zone_35N	21095	Uganda - north of equator and west of 30°E	0.000	29.580	4.230	30.000
Arc_1960_UTM_Zone_35S	21035	Africa - Tanzania and Uganda - south of equator and west of 30°E	-6.910	29.340	0.000	30.000
Arc_1960_UTM_Zone_36N	21096	Africa - Kenya and Uganda - north of equator and 30°E to 36°E	0.000	30.000	4.620	36.000
Arc_1960_UTM_Zone_36S	21036	Africa - Kenya, Tanzania and Uganda - south of equator and 30°E to 36°E	-11.740	30.000	0.000	36.000
Arc_1960_UTM_Zone_37N	21097	Kenya - north of equator and east of 36°E	0.000	36.000	4.450	41.870
Arc_1960_UTM_Zone_37S	21037	Africa - Kenya and Tanzania - south of equator and east of 36°E	-11.740	36.000	0.000	41.910
Argentina_Zone_1	22191	Argentina - west of 70.5°W	-52.000	-73.580	-36.160	-70.500
Argentina_Zone_2	22192	Argentina - 70.5°W to 67.5°W onshore	-54.900	-70.500	-24.090	-67.500
Argentina_Zone_3	22193	Argentina - 67.5°W to 64.5°W onshore	-55.100	-67.500	-21.780	-64.500
Argentina_Zone_4	22194	Argentina - 64.5°W to 61.5°W onshore	-54.900	-64.500	-22.000	-61.500
Argentina_Zone_5	22195	Argentina - 61.5°W to 58.5°W onshore	-39.060	-61.500	-23.380	-58.500
Argentina_Zone_6	22196	Argentina - 58.5°W to 55.5°W onshore	-38.590	-58.500	-24.840	-55.500
Argentina_Zone_7	22197	Argentina - east of 55.5°W onshore	-28.100	-55.500	-25.500	-53.650
Asia_Lambert_Conformal_Conic	102012	Asia	-10.000	25.000	85.000	185.000
Asia_North_Albers_Equal_Area_Conic	102025	Asia - North	10.000	25.000	85.000	185.000
Asia_North_Equidistant_Conic	102026	Asia - North	10.000	25.000	85.000	185.000
Asia_North_Lambert_Conformal_	102027	Asia - North	10.000	25.000	85.000	185.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Conic						
Asia_South_Albers_Equal_Area_Conic	102028	Asia - South	-10.000	25.000	30.000	165.000
Asia_South_Equidistant_Conic	102029	Asia - South	-10.000	25.000	30.000	165.000
Asia_South_Lambert_Conformal_Conic	102030	Asia - South	-10.000	25.000	30.000	165.000
ATS_1977_MTM_4_Nova_Scotia	2294	Canada - Nova Scotia - east of 63°W	44.640	-63.000	47.080	-59.740
ATS_1977_MTM_5_Nova_Scotia	2295	Canada - Nova Scotia - west of 63°W	43.420	-66.270	46.010	-63.000
ATS_1977_New_Brunswick_Stereographic	2200	Canada - New Brunswick	44.570	-69.050	48.070	-63.700
ATS_1977_UTM_Zone_19N	2219	Canada - Maritime Provinces - west of 66°W	43.640	-69.000	48.070	-66.000
ATS_1977_UTM_Zone_20N	2220	Canada - Maritime Provinces - east of 66°W	43.420	-66.000	47.980	-59.740
Austria_Central_Zone	31282	Austria - east of 14°50'E	46.570	14.830	49.020	17.170
Austria_East_Zone	31283	Austria - 11°50'E to 14°50'E	46.410	11.830	48.790	14.830
Austria_West_Zone	31281	Austria - west of 11°50'E	46.770	9.530	47.600	11.830
Azores_Central_1948_UTM_Zone_26N	2189	Portugal - Azores C - onshore	38.320	-28.900	39.140	-26.970
Azores_Central_1995_UTM_Zone_26N	3063	Portugal - Azores C - onshore	38.320	-28.900	39.140	-26.970
Azores_Occidental_1939_UTM_Zone_25N	2188	Portugal - Azores W - onshore	39.300	-31.340	39.760	-31.020
Azores_Oriental_1940_UTM_Zone_26N	2190	Portugal - Azores E - onshore	36.880	-25.910	37.960	-24.960
Azores_Oriental_1995_UTM_Zone_26N	3062	Portugal - Azores E - onshore	36.880	-25.910	37.960	-24.960
Bab_South_Palau_Azimuthal_Equidistant	102096	Palau	0.000	130.660	10.910	146.420
Bahrain_State_Grid	20499	Bahrain - onshore	25.570	50.300	27.180	51.410
Barbados_1938_Barbados_Grid	21292	Barbados - onshore	13.000	-59.710	13.390	-59.380
Barbados_1938_British_West_Indies_Grid	21291	Barbados - onshore	13.000	-59.710	13.390	-59.380
Batavia_Jakarta_NEIEZ	5330	Indonesia - Java	-8.780	105.110	-5.730	115.570
Batavia_NEIEZ	3001	Indonesia - Java	-8.780	105.110	-5.730	115.570
Batavia_TM_109_SE	2308	Indonesia - Java Sea - offshore northwest Java	-6.000	106.000	-2.750	110.000
Batavia_UTM_Zone_48S	21148	Indonesia - Java - west of 108°E	-7.750	105.100	-5.900	108.000
Batavia_UTM_Zone_49S	21149	Indonesia - Java - 108°E to 114°E	-8.670	108.000	-6.250	114.000
Batavia_UTM_Zone_50S	21150	Indonesia - Java - east of 114°E	-8.850	114.000	-6.900	114.600
Beduaram_TM_13_NE	2931	Niger - southeast	12.600	8.000	16.500	15.500
Beijing_1954_3_Degree_GK_CM_102E	2431	China - 100.5°E to 103.5°E	21.140	100.500	42.690	103.500
Beijing_1954_3_Degree_GK_CM_105E	2432	China - 103.5°E to 106.5°E	22.500	103.500	42.200	106.500
Beijing_1954_3_Degree_GK_CM_108E	2433	China - 106.5°E to 109.5°E onshore	18.260	106.500	42.470	109.500
Beijing_1954_3_Degree_GK_CM_111E	2434	China - 109.5°E to 112.5°E onshore	18.170	109.500	45.100	112.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Beijing_1954_3_Degree_GK_CM_114E	2435	China - 112.5°E to 115.5°E onshore	21.570	112.500	45.440	115.500
Beijing_1954_3_Degree_GK_CM_117E	2436	China - 115.5°E to 118.5°E onshore	22.660	115.500	49.880	118.500
Beijing_1954_3_Degree_GK_CM_120E	2437	China - 118.5°E to 121.5°E onshore	21.930	118.500	53.330	121.500
Beijing_1954_3_Degree_GK_CM_123E	2438	China - 121.5°E to 124.5°E onshore	23.500	121.500	53.550	124.500
Beijing_1954_3_Degree_GK_CM_126E	2439	China - 124.5°E to 127.5°E onshore	40.200	124.500	53.200	127.500
Beijing_1954_3_Degree_GK_CM_129E	2440	China - 127.5°E to 130.5°E	41.370	127.500	50.250	130.500
Beijing_1954_3_Degree_GK_CM_132E	2441	China - 130.5°E to 133.5°E	42.420	130.500	48.880	133.500
Beijing_1954_3_Degree_GK_CM_135E	2442	China - 133.5°E to 136.5°E	45.860	133.500	48.390	134.770
Beijing_1954_3_Degree_GK_CM_75E	2422	China - 73.5°E to 76.5°E	35.810	73.620	40.640	76.500
Beijing_1954_3_Degree_GK_CM_78E	2423	China - 76.5°E to 79.5°E	31.000	76.500	41.830	79.500
Beijing_1954_3_Degree_GK_CM_81E	2424	China - 79.5°E to 82.5°E	29.960	79.500	45.880	82.500
Beijing_1954_3_Degree_GK_CM_84E	2425	China - 82.5°E to 85.5°E	28.260	82.500	47.220	85.500
Beijing_1954_3_Degree_GK_CM_87E	2426	China - 85.5°E to 88.5°E	27.810	85.500	49.170	88.500
Beijing_1954_3_Degree_GK_CM_90E	2427	China - 88.5°E to 91.5°E	27.320	88.500	48.410	91.500
Beijing_1954_3_Degree_GK_CM_93E	2428	China - 91.5°E to 94.5°E	27.730	91.500	45.130	94.500
Beijing_1954_3_Degree_GK_CM_96E	2429	China - 94.5°E to 97.5°E	28.220	94.500	44.490	97.500
Beijing_1954_3_Degree_GK_CM_99E	2430	China - 97.5°E to 100.5°E	21.440	97.500	42.750	100.500
Beijing_1954_3_Degree_GK_Zone_25	2401	China - 73.5°E to 76.5°E	35.810	73.620	40.640	76.500
Beijing_1954_3_Degree_GK_Zone_26	2402	China - 76.5°E to 79.5°E	31.000	76.500	41.830	79.500
Beijing_1954_3_Degree_GK_Zone_27	2403	China - 79.5°E to 82.5°E	29.960	79.500	45.880	82.500
Beijing_1954_3_Degree_GK_Zone_28	2404	China - 82.5°E to 85.5°E	28.260	82.500	47.220	85.500
Beijing_1954_3_Degree_GK_Zone_29	2405	China - 85.5°E to 88.5°E	27.810	85.500	49.170	88.500
Beijing_1954_3_Degree_GK_Zone_30	2406	China - 88.5°E to 91.5°E	27.320	88.500	48.410	91.500
Beijing_1954_3_Degree_GK_Zone_31	2407	China - 91.5°E to 94.5°E	27.730	91.500	45.130	94.500
Beijing_1954_3_Degree_GK_Zone_32	2408	China - 94.5°E to 97.5°E	28.220	94.500	44.490	97.500
Beijing_1954_3_Degree_GK_Zone_33	2409	China - 97.5°E to 100.5°E	21.440	97.500	42.750	100.500
Beijing_1954_3_Degree_GK_Zone_34	2410	China - 100.5°E to 103.5°E	21.140	100.500	42.690	103.500
Beijing_1954_3_Degree_GK_Zone_35	2411	China - 103.5°E to 106.5°E	22.500	103.500	42.200	106.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Beijing_1954_3_Degree_GK_Zone_36	2412	China - 106.5°E to 109.5°E onshore	18.260	106.500	42.470	109.500
Beijing_1954_3_Degree_GK_Zone_37	2413	China - 109.5°E to 112.5°E onshore	18.170	109.500	45.100	112.500
Beijing_1954_3_Degree_GK_Zone_38	2414	China - 112.5°E to 115.5°E onshore	21.570	112.500	45.440	115.500
Beijing_1954_3_Degree_GK_Zone_39	2415	China - 115.5°E to 118.5°E onshore	22.660	115.500	49.880	118.500
Beijing_1954_3_Degree_GK_Zone_40	2416	China - 118.5°E to 121.5°E onshore	21.930	118.500	53.330	121.500
Beijing_1954_3_Degree_GK_Zone_41	2417	China - 121.5°E to 124.5°E onshore	23.500	121.500	53.550	124.500
Beijing_1954_3_Degree_GK_Zone_42	2418	China - 124.5°E to 127.5°E onshore	40.200	124.500	53.200	127.500
Beijing_1954_3_Degree_GK_Zone_43	2419	China - 127.5°E to 130.5°E	41.370	127.500	50.250	130.500
Beijing_1954_3_Degree_GK_Zone_44	2420	China - 130.5°E to 133.5°E	42.420	130.500	48.880	133.500
Beijing_1954_3_Degree_GK_Zone_45	2421	China - 133.5°E to 136.5°E	45.860	133.500	48.390	134.770
Beijing_1954_GK_Zone_13	21413	China - west of 78°E	35.440	73.620	41.070	78.000
Beijing_1954_GK_Zone_13N	21473	China - west of 78°E	35.440	73.620	41.070	78.000
Beijing_1954_GK_Zone_14	21414	China - 78°E to 84°E	29.160	78.000	47.220	84.000
Beijing_1954_GK_Zone_14N	21474	China - 78°E to 84°E	29.160	78.000	47.220	84.000
Beijing_1954_GK_Zone_15	21415	China - 84°E to 90°E	27.320	84.000	49.170	90.000
Beijing_1954_GK_Zone_15N	21475	China - 84°E to 90°E	27.320	84.000	49.170	90.000
Beijing_1954_GK_Zone_16	21416	China - 90°E to 96°E	27.730	90.000	47.890	96.000
Beijing_1954_GK_Zone_16N	21476	China - 90°E to 96°E	27.730	90.000	47.890	96.000
Beijing_1954_GK_Zone_17	21417	China - 96°E to 102°E	21.140	96.000	43.170	102.000
Beijing_1954_GK_Zone_17N	21477	China - 96°E to 102°E	21.140	96.000	43.170	102.000
Beijing_1954_GK_Zone_18	21418	China - 102°E to 108°E onshore	21.540	102.000	42.470	108.000
Beijing_1954_GK_Zone_18N	21478	China - 102°E to 108°E onshore	21.540	102.000	42.470	108.000
Beijing_1954_GK_Zone_19	21419	China - 108°E to 114°E onshore	18.170	108.000	45.100	114.000
Beijing_1954_GK_Zone_19N	21479	China - 108°E to 114°E onshore	18.170	108.000	45.100	114.000
Beijing_1954_GK_Zone_20	21420	China - 114°E to 120°E onshore	22.190	114.000	51.520	120.000
Beijing_1954_GK_Zone_20N	21480	China - 114°E to 120°E onshore	22.190	114.000	51.520	120.000
Beijing_1954_GK_Zone_21	21421	China - 120°E to 126°E onshore	21.930	120.000	53.550	126.000
Beijing_1954_GK_Zone_21N	21481	China - 120°E to 126°E onshore	21.930	120.000	53.550	126.000
Beijing_1954_GK_Zone_22	21422	China - 126°E to 132°E onshore	40.890	126.000	52.780	132.000
Beijing_1954_GK_Zone_22N	21482	China - 126°E to 132°E onshore	40.890	126.000	52.780	132.000
Beijing_1954_GK_Zone_23	21423	China - east of 132°E	45.020	132.000	48.390	134.770
Beijing_1954_GK_Zone_23N	21483	China - east of 132°E	45.020	132.000	48.390	134.770
Belge_Lambert_1950	21500	Belgium - onshore	49.510	2.510	51.500	6.400
Belge_Lambert_1972	31370	Belgium - onshore	49.510	2.510	51.500	6.400
Belge_Lambert_2005	3447	Belgium - onshore	49.510	2.510	51.500	6.400

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Belge_Lambert_2008	3812	Belgium - onshore	49.510	2.510	51.500	6.400
Berghaus_Star_AAG	102299	World	-90.000	-180.000	90.000	180.000
Bermuda_1957_UTM_Zone_20N	3769	Bermuda - onshore	32.210	-64.880	32.430	-64.620
Bermuda_2000_National_Grid	3770	Bermuda	28.910	-68.830	35.720	-60.710
Bern_1898_Bern_LV03C	21780	Europe - Liechtenstein and Switzerland	45.830	5.970	47.810	10.490
Bissau_UTM_Zone_28N	2095	Guinea-Bissau - onshore	10.890	-16.730	12.690	-13.650
Bogota_Ciudad_Bogota	102232	Colombia region 8	-4.240	-74.400	7.100	-66.870
Bogota_UTM_Zone_17N	21817	Colombia - west of 75°35'W	0.030	-79.100	10.200	-75.580
Bogota_UTM_Zone_18N	21818	Colombia - offshore Caribbean west of 72°W	7.910	-77.370	13.670	-72.000
British_National_Grid	27700	UK - Great Britain; Isle of Man	49.810	-8.730	60.890	1.830
Cadastre_1997_UTM_Zone_38S	4474	Mayotte - onshore	-13.000	44.970	-12.600	45.320
Camacupa_TM_11_30_SE	22091	Angola - offshore block 15	-6.580	10.830	-6.030	11.670
Camacupa_TM_12_SE	22092	Angola - Angola proper - offshore	-17.170	10.000	-6.030	13.860
Camacupa_UTM_Zone_32S	22032	Angola - Angola proper - offshore - west of 12°E	-17.170	10.000	-6.030	12.000
Camacupa_UTM_Zone_33S	22033	Angola - 12°E to 18°E	-17.470	12.000	-4.390	18.000
Campo_Inchauspe_UTM_19S	2315	Argentina - Tierra del Fuego offshore west of 66°W	-54.610	-68.620	-51.660	-66.000
Campo_Inchauspe_UTM_20S	2316	Argentina - Tierra del Fuego offshore east of 66°W	-54.920	-66.000	-51.370	-61.500
Canada_Albers_Equal_Area_Conic	102001	Canada	40.040	-141.000	86.450	-47.740
Canada_Lambert_Conformal_Conic	102002	Canada	40.040	-141.000	86.450	-47.740
Cape_Lo15	102470	Namibia - Walvis Bay	-23.100	14.400	-22.800	14.600
Cape_Lo17	102471	South Africa - west of 18°E	-31.400	16.400	-28.040	18.000
Cape_Lo19	102472	South Africa - 18°E to 20°E	-34.850	18.000	-28.450	20.000
Cape_Lo21	102473	South Africa - 20°E to 22°E	-34.850	20.000	-24.700	22.000
Cape_Lo23	102474	South Africa - 22°E to 24°E	-34.250	22.000	-25.200	24.000
Cape_Lo25	102475	South Africa - 24°E to 26°E	-34.250	24.000	-24.700	26.000
Cape_Lo27	102476	South Africa - 26°E to 28°E	-33.800	26.000	-22.900	28.000
Cape_Lo29	102477	South Africa - 28°E to 30°E	-33.000	28.000	-22.100	30.000
Cape_Lo31	102478	South Africa - 30°E to 32°E	-31.300	30.000	-22.200	32.000
Cape_Lo33	102479	South Africa - east of 32°E	-28.900	32.000	-26.800	32.900
Cape_UTM_Zone_34S	22234	Botswana - west of 24°E	-26.880	20.000	-22.000	24.000
Cape_UTM_Zone_35S	22235	Botswana - east of 24°E	-23.700	24.000	-19.900	29.370
Cape_UTM_Zone_36S	22236	Botswana - 21°E to 27°E	-26.880	21.000	-17.780	27.000
Carthage_TM_11_NE	2088	Tunisia - offshore	33.130	8.620	38.430	13.740
Carthage_UTM_Zone_32N	22332	Tunisia - offshore	33.130	8.620	38.430	13.740
CGCS2000_3_Degree_GK_CM_102E	4543	China - 100.5°E to 103.5°E	21.140	100.500	42.690	103.500
CGCS2000_3_Degree_GK_CM_105E	4544	China - 103.5°E to 106.5°E	22.500	103.500	42.200	106.500
CGCS2000_3_Degree_GK_CM_108E	4545	China - 106.5°E to 109.5°E onshore	18.260	106.500	42.470	109.500

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CGCS2000_3_Degree_GK_CM_111E	4546	China - 109.5°E to 112.5°E onshore	18.170	109.500	45.100	112.500
CGCS2000_3_Degree_GK_CM_114E	4547	China - 112.5°E to 115.5°E onshore	21.570	112.500	45.440	115.500
CGCS2000_3_Degree_GK_CM_117E	4548	China - 115.5°E to 118.5°E onshore	22.660	115.500	49.880	118.500
CGCS2000_3_Degree_GK_CM_120E	4549	China - 118.5°E to 121.5°E onshore	21.930	118.500	53.330	121.500
CGCS2000_3_Degree_GK_CM_123E	4550	China - 121.5°E to 124.5°E onshore	23.500	121.500	53.550	124.500
CGCS2000_3_Degree_GK_CM_126E	4551	China - 124.5°E to 127.5°E onshore	40.200	124.500	53.200	127.500
CGCS2000_3_Degree_GK_CM_129E	4552	China - 127.5°E to 130.5°E	41.370	127.500	50.250	130.500
CGCS2000_3_Degree_GK_CM_132E	4553	China - 130.5°E to 133.5°E	42.420	130.500	48.880	133.500
CGCS2000_3_Degree_GK_CM_135E	4554	China - 133.5°E to 136.5°E	45.860	133.500	48.390	134.770
CGCS2000_3_Degree_GK_CM_75E	4534	China - 73.5°E to 76.5°E	35.810	73.620	40.640	76.500
CGCS2000_3_Degree_GK_CM_78E	4535	China - 76.5°E to 79.5°E	31.000	76.500	41.830	79.500
CGCS2000_3_Degree_GK_CM_81E	4536	China - 79.5°E to 82.5°E	29.960	79.500	45.880	82.500
CGCS2000_3_Degree_GK_CM_84E	4537	China - 82.5°E to 85.5°E	28.260	82.500	47.220	85.500
CGCS2000_3_Degree_GK_CM_87E	4538	China - 85.5°E to 88.5°E	27.810	85.500	49.170	88.500
CGCS2000_3_Degree_GK_CM_90E	4539	China - 88.5°E to 91.5°E	27.320	88.500	48.410	91.500
CGCS2000_3_Degree_GK_CM_93E	4540	China - 91.5°E to 94.5°E	27.730	91.500	45.130	94.500
CGCS2000_3_Degree_GK_CM_96E	4541	China - 94.5°E to 97.5°E	28.220	94.500	44.490	97.500
CGCS2000_3_Degree_GK_CM_99E	4542	China - 97.5°E to 100.5°E	21.440	97.500	42.750	100.500
CGCS2000_3_Degree_GK_Zone_25	4513	China - 73.5°E to 76.5°E	35.810	73.620	40.640	76.500
CGCS2000_3_Degree_GK_Zone_26	4514	China - 76.5°E to 79.5°E	31.000	76.500	41.830	79.500
CGCS2000_3_Degree_GK_Zone_27	4515	China - 79.5°E to 82.5°E	29.960	79.500	45.880	82.500
CGCS2000_3_Degree_GK_Zone_28	4516	China - 82.5°E to 85.5°E	28.260	82.500	47.220	85.500
CGCS2000_3_Degree_GK_Zone_29	4517	China - 85.5°E to 88.5°E	27.810	85.500	49.170	88.500
CGCS2000_3_Degree_GK_Zone_30	4518	China - 88.5°E to 91.5°E	27.320	88.500	48.410	91.500
CGCS2000_3_Degree_GK_Zone_31	4519	China - 91.5°E to 94.5°E	27.730	91.500	45.130	94.500
CGCS2000_3_Degree_GK_Zone_32	4520	China - 94.5°E to 97.5°E	28.220	94.500	44.490	97.500
CGCS2000_3_Degree_GK_Zone_33	4521	China - 97.5°E to 100.5°E	21.440	97.500	42.750	100.500
CGCS2000_3_Degree_GK_Zone_34	4522	China - 100.5°E to 103.5°E	21.140	100.500	42.690	103.500
CGCS2000_3_Degree_GK_Zone_35	4523	China - 103.5°E to 106.5°E	22.500	103.500	42.200	106.500
CGCS2000_3_Degree_GK_Zone_36	4524	China - 106.5°E to 109.5°E onshore	18.260	106.500	42.470	109.500
CGCS2000_3_Degree_GK_Zone_37	4525	China - 109.5°E to 112.5°E onshore	18.170	109.500	45.100	112.500
CGCS2000_3_Degree_GK_Zone_38	4526	China - 112.5°E to 115.5°E onshore	21.570	112.500	45.440	115.500
CGCS2000_3_Degree_GK_Zone_39	4527	China - 115.5°E to 118.5°E onshore	22.660	115.500	49.880	118.500
CGCS2000_3_Degree_GK_Zone_40	4528	China - 118.5°E to 121.5°E onshore	21.930	118.500	53.330	121.500
CGCS2000_3_Degree_GK_Zone_41	4529	China - 121.5°E to 124.5°E onshore	23.500	121.500	53.550	124.500
CGCS2000_3_Degree_GK_Zone_42	4530	China - 124.5°E to 127.5°E onshore	40.200	124.500	53.200	127.500
CGCS2000_3_Degree_GK_Zone_43	4531	China - 127.5°E to 130.5°E	41.370	127.500	50.250	130.500
CGCS2000_3_Degree_GK_Zone_44	4532	China - 130.5°E to 133.5°E	42.420	130.500	48.880	133.500
CGCS2000_3_Degree_GK_Zone_45	4533	China - 133.5°E to 136.5°E	45.860	133.500	48.390	134.770
CGCS2000_GK_CM_105E	4507	China - 102°E to 108°E	21.540	102.000	42.470	108.000
CGCS2000_GK_CM_111E	4508	China - 108°E to 114°E	18.170	108.000	45.100	114.000
CGCS2000_GK_CM_117E	4509	China - 114°E to 120°E	22.190	114.000	51.520	120.000

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CGCS2000_GK_CM_123E	4510	China - 120°E to 126°E	21.930	120.000	53.550	126.000
CGCS2000_GK_CM_129E	4511	China - 126°E to 132°E	40.890	126.000	52.780	132.000
CGCS2000_GK_CM_135E	4512	China - east of 132°E	45.020	132.000	48.390	134.770
CGCS2000_GK_CM_75E	4502	China - west of 78°E	35.440	73.620	41.070	78.000
CGCS2000_GK_CM_81E	4503	China - 78°E to 84°E	29.160	78.000	47.220	84.000
CGCS2000_GK_CM_87E	4504	China - 84°E to 90°E	27.320	84.000	49.170	90.000
CGCS2000_GK_CM_93E	4505	China - 90°E to 96°E	27.730	90.000	47.890	96.000
CGCS2000_GK_CM_99E	4506	China - 96°E to 102°E	21.140	96.000	43.170	102.000
CGCS2000_GK_Zone_13	4491	China - west of 78°E	35.440	73.620	41.070	78.000
CGCS2000_GK_Zone_14	4492	China - 78°E to 84°E	29.160	78.000	47.220	84.000
CGCS2000_GK_Zone_15	4493	China - 84°E to 90°E	27.320	84.000	49.170	90.000
CGCS2000_GK_Zone_16	4494	China - 90°E to 96°E	27.730	90.000	47.890	96.000
CGCS2000_GK_Zone_17	4495	China - 96°E to 102°E	21.140	96.000	43.170	102.000
CGCS2000_GK_Zone_18	4496	China - 102°E to 108°E	21.540	102.000	42.470	108.000
CGCS2000_GK_Zone_19	4497	China - 108°E to 114°E	18.170	108.000	45.100	114.000
CGCS2000_GK_Zone_20	4498	China - 114°E to 120°E	22.190	114.000	51.520	120.000
CGCS2000_GK_Zone_21	4499	China - 120°E to 126°E	21.930	120.000	53.550	126.000
CGCS2000_GK_Zone_22	4500	China - 126°E to 132°E	40.890	126.000	52.780	132.000
CGCS2000_GK_Zone_23	4501	China - east of 132°E	45.020	132.000	48.390	134.770
CGRS_1993_LTM	102319	Cyprus - onshore	34.590	32.210	35.740	34.650
CH1903+_LV95	2056	Europe - Liechtenstein and Switzerland	45.830	5.970	47.810	10.490
CH1903_LV03	21781	Europe - Liechtenstein and Switzerland	45.830	5.970	47.810	10.490
CH1903_LV03C-G	21782	Liechtenstein	47.060	9.470	47.270	9.630
Chatham_Island_1971_Map_Grid	5518	New Zealand - Chatham Islands group	-45.000	-178.000	-43.000	-175.000
Chatham_Islands_1979_Map_Grid	5519	New Zealand - Chatham Islands group	-45.000	-178.000	-43.000	-175.000
Chos_Malal_1914_Argentina_2	2081	Argentina - Neuquen province east of 70.5°W	-40.530	-70.500	-36.150	-68.010
Chua_UTM_Zone_23S	4071	Brazil - Distrito Federal	-15.940	-48.090	-15.380	-47.100
COB_NAD83_2007	102041	USA - Washington - Bellevue	47.500	-122.260	47.690	-122.060
Colombia_Bogota_Zone	21897	Colombia - 75°35'W to 72°35'W	-2.510	-75.580	11.820	-72.580
Colombia_East_Central_Zone	21898	Colombia - 72°35'W to 69°35'W	-4.240	-72.580	12.510	-69.580
Colombia_East_Zone	21899	Colombia - east of 69°35'W	-2.250	-69.580	6.310	-66.870
Colombia_West_West_Zone	102231	Colombia - west of 78°35'W	1.230	-79.100	2.480	-78.580
Colombia_West_Zone	21896	Colombia - west of 75°35'W	0.030	-79.100	10.200	-75.580
Combani_1950_UTM_38S	2980	Mayotte - onshore	-13.000	44.970	-12.600	45.320
Conakry_1905_UTM_Zone_28N	31528	Guinea - west of 12°W	6.380	-17.070	12.690	-12.000
Conakry_1905_UTM_Zone_29N	31529	Guinea - east of 12°W	6.380	-12.000	12.690	-7.650
Corrego_Alegre_1961_UTM_Zone_21S	5536	Brazil - south of 18°S and west of 54°W	-31.910	-58.160	-18.000	-54.000
Corrego_Alegre_1961_UTM_Zone_22S	5537	Brazil - 54°W to 48°W and south of 15°S	-33.780	-54.000	-15.000	-48.000
Corrego_Alegre_1961_UTM_Zone_23S	5538	Brazil - 48°W to 42°W and south of 15°S	-25.290	-48.000	-15.000	-42.000
Corrego_Alegre_1961_UTM_Zone_24S	5539	Brazil - 42°W to 36°W and south of 15°S onshore	-22.960	-42.000	-15.000	-38.820
Corrego_Alegre_UTM_Zone_21S	22521	Brazil - south of 18°S and	-31.910	-58.160	-18.000	-54.000

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		west of 54°W				
Corrego_Alegre_UTM_Zone_22S	22522	Brazil - 54°W to 48°W and south of 15°S	-33.780	-54.000	-15.000	-48.000
Corrego_Alegre_UTM_Zone_23S	22523	Brazil - 48°W to 42°W and south of 15°S	-25.290	-48.000	-15.000	-42.000
Corrego_Alegre_UTM_Zone_24S	22524	Brazil - 42°W to 36°W onshore	-22.960	-42.000	-2.680	-36.000
Corrego_Alegre_UTM_Zone_25S	22525	Brazil - east of 36°W onshore	-10.100	-36.000	-5.000	-34.740
CRTM05	5367	Costa Rica	2.150	-90.440	11.770	-81.430
CSG_1967_UTM_22N	2971	French Guiana - coastal area east of 54°W	3.430	-54.000	5.810	-51.620
CSG_1967_UTM_Zone_21N	3312	French Guiana - coastal area west of 54°W	4.840	-54.450	5.690	-54.000
D48_Slovenia_TM	102060	Slovenia	45.430	13.380	46.880	16.610
Dabola_1981_UTM_Zone_28N	3461	Guinea - west of 12°W	6.380	-17.070	12.690	-12.000
Dabola_1981_UTM_Zone_29N	3462	Guinea - east of 12°W	6.380	-12.000	12.690	-7.650
Datum_73_Hayford_Gauss_IGeoE	102160	Portugal	29.250	-35.580	43.070	-6.190
Datum_73_Hayford_Gauss_IPCC	102161	Portugal	29.250	-35.580	43.070	-6.190
Datum_73_Modified_Portuguese_Grid	27493	Portugal - mainland - onshore	36.960	-9.550	42.150	-6.190
Datum_73_UTM_Zone_29N	27429	Portugal - mainland - onshore	36.960	-9.550	42.150	-6.190
Deir_ez_Zor_Levant_Stereographic	22780	Asia - Middle East - Lebanon and Syria onshore	32.310	35.100	37.290	42.380
Deir_ez_Zor_Levant_Zone	22700	Asia - Middle East - Lebanon and Syria onshore	32.310	35.100	37.290	42.380
Deir_ez_Zor_Syria_Lambert	22770	Asia - Middle East - Lebanon and Syria onshore	32.310	35.100	37.290	42.380
DGN_1995_Indonesia_TM-3_Zone_46.2	23830	Norway - onshore - east of 30°E	69.470	30.000	70.760	31.220
DGN_1995_Indonesia_TM-3_Zone_47.1	23831	Indonesia - 96°E to 99°E onshore	-1.900	96.000	5.500	99.000
DGN_1995_Indonesia_TM-3_Zone_47.2	23832	Indonesia - 99°E to 102°E onshore	-4.000	99.000	5.000	102.000
DGN_1995_Indonesia_TM-3_Zone_48.1	23833	Indonesia - 102°E to 105°E onshore	-6.750	102.000	2.150	105.000
DGN_1995_Indonesia_TM-3_Zone_48.2	23834	Indonesia - 105°E to 108°E onshore	-7.900	105.000	4.700	108.000
DGN_1995_Indonesia_TM-3_Zone_49.1	23835	Indonesia - 108°E to 111°E onshore	-8.330	108.000	4.700	111.000
DGN_1995_Indonesia_TM-3_Zone_49.2	23836	Indonesia - 111°E to 114°E onshore	-8.600	111.000	1.600	114.000
DGN_1995_Indonesia_TM-3_Zone_50.1	23837	Indonesia - 114°E to 117°E onshore	-9.330	114.000	4.500	117.000
DGN_1995_Indonesia_TM-3_Zone_50.2	23838	Indonesia - 117°E to 120°E onshore	-10.340	117.000	4.500	120.000
DGN_1995_Indonesia_TM-3_Zone_51.1	23839	Indonesia - 120°E to 123°E onshore	-11.100	120.000	1.500	123.000
DGN_1995_Indonesia_TM-3_Zone_51.2	23840	Indonesia - 123°E to 126°E onshore	-11.100	123.000	3.830	126.000
DGN_1995_Indonesia_TM-3_Zone_52.1	23841	Indonesia - 126°E to 129°E onshore	-8.400	126.000	4.700	129.000
DGN_1995_Indonesia_TM-3_Zone_52.2	23842	Indonesia - 129°E to 132°E onshore	-8.800	129.000	0.100	132.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
DGN_1995_Indonesia_TM-3_Zone_53.1	23843	Indonesia - 132°E to 135°E onshore	-8.600	132.000	0.000	135.000
DGN_1995_Indonesia_TM-3_Zone_53.2	23844	Indonesia - 135°E to 138°E onshore	-8.600	135.000	-0.500	138.000
DGN_1995_Indonesia_TM-3_Zone_54.1	23845	Indonesia - east of 138°E onshore	-9.420	138.000	0.000	141.000
DGN_1995_UTM_Zone_46N	23866	Indonesia - west of 96°E	2.400	91.660	6.000	96.000
DGN_1995_UTM_Zone_47N	23867	Indonesia - 96°E to 102°E, N hemisphere	0.000	96.000	5.500	102.000
DGN_1995_UTM_Zone_47S	23877	Indonesia - 96°E to 102°E, S hemisphere	-4.000	96.000	0.000	102.000
DGN_1995_UTM_Zone_48N	23868	Indonesia - 102°E to 108°E, N hemisphere	0.000	102.000	4.700	108.000
DGN_1995_UTM_Zone_48S	23878	Indonesia - 102°E to 108°E, S hemisphere	-7.900	102.000	0.000	108.000
DGN_1995_UTM_Zone_49N	23869	Indonesia - 108°E to 114°E, N hemisphere	0.000	108.000	4.700	114.000
DGN_1995_UTM_Zone_49S	23879	Indonesia - 108°E to 114°E, S hemisphere	-8.800	108.000	0.000	114.000
DGN_1995_UTM_Zone_50N	23870	Indonesia - 114°E to 120°E, N hemisphere	0.000	114.000	4.500	120.000
DGN_1995_UTM_Zone_50S	23880	Indonesia - 114°E to 120°E, S hemisphere	-10.330	114.000	0.000	120.000
DGN_1995_UTM_Zone_51N	23871	Indonesia - 120°E to 126°E, N hemisphere	0.000	120.000	3.830	126.000
DGN_1995_UTM_Zone_51S	23881	Indonesia - 120°E to 126°E, S hemisphere	-11.100	120.000	0.000	126.000
DGN_1995_UTM_Zone_52N	23872	Indonesia - 126°E to 132°E, N hemisphere	0.000	126.000	4.700	132.000
DGN_1995_UTM_Zone_52S	23882	Indonesia - 126°E to 132°E, S hemisphere	-8.800	126.000	0.000	132.000
DGN_1995_UTM_Zone_53S	23883	Indonesia - 132°E to 138°E, S hemisphere	-8.700	132.000	0.000	138.000
DGN_1995_UTM_Zone_54S	23884	Indonesia - east of 138°E	-9.420	138.000	0.000	141.000
DHDN_3_Degree_Gauss_Zone_1	5520	Germany - west of 4.5°W, offshore	53.000	3.250	56.000	4.500
DHDN_3_Degree_Gauss_Zone_2	31466	Germany - West Germany - west of 7.5°E	49.110	5.870	53.800	7.500
DHDN_3_Degree_Gauss_Zone_3	31467	Germany - West-Germany - 7.5°E to 10.5°E	47.270	7.500	55.090	10.500
DHDN_3_Degree_Gauss_Zone_4	31468	Germany - West Germany - 10.5°E to 13.5°E	47.400	10.500	54.580	13.500
DHDN_3_Degree_Gauss_Zone_5	31469	Germany - West Germany - east of 13.5°E	48.520	13.500	48.980	16.500
DHDN_3_Degree_GK_Zone_1_E-N	5680	Germany - offshore North Sea west of 4.5°E	55.250	3.350	55.920	4.500
DHDN_3_Degree_GK_Zone_2_E-N	5676	Germany - West Germany - west of 7.5°E	49.110	5.870	53.800	7.500
DHDN_3_Degree_GK_Zone_3_E-N	5677	Germany - West-Germany - 7.5°E to 10.5°E	47.270	7.500	55.090	10.500
DHDN_3_Degree_GK_Zone_4_E-N	5678	Germany - West Germany - 10.5°E to 13.5°E	47.400	10.500	54.580	13.500
DHDN_3_Degree_GK_Zone_5_E-N	5679	Germany - West Germany - east of 13.5°E	48.520	13.500	48.980	16.500
DHDN_Soldner_Berlin	3068	Germany - Berlin	52.340	13.090	52.640	13.750
Dominica_1945_British_West_Indies	2002	Dominica - onshore	15.150	-61.540	15.680	-61.200

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
_Grid						
Douala_1948_AEF_West	3119	Cameroon - coastal area	1.500	8.400	5.000	12.000
Douala_UTM_Zone_32N	22832	Cameroon	1.660	8.380	13.090	16.220
DRUKREF_03_Bhutan_National_Grid	5266	Bhutan	26.700	88.740	28.250	92.130
DRUKREF_03_Bumthang_TM	5292	Bhutan - Bumthang district	27.330	90.470	28.080	91.020
DRUKREF_03_Chhukha_TM	5293	Bhutan - Chhukha district	26.710	89.260	27.320	89.830
DRUKREF_03_Dagana_TM	5294	Bhutan - Dagana district	26.700	89.630	27.290	90.080
DRUKREF_03_Gasa_TM	5295	Bhutan - Gasa district	27.720	89.450	28.250	90.470
DRUKREF_03_Ha_TM	5296	Bhutan - Ha district	27.020	88.910	27.620	89.390
DRUKREF_03_Lhuentse_TM	5297	Bhutan - Lhuentse district	27.390	90.770	28.080	91.480
DRUKREF_03_Mongar_TM	5298	Bhutan - Mongar district	26.930	90.950	27.610	91.500
DRUKREF_03_Paro_TM	5299	Bhutan - Paro district	27.180	89.120	27.790	89.560
DRUKREF_03_Pemagatshel_TM	5300	Bhutan - Pemagatshel district	26.780	91.000	27.180	91.560
DRUKREF_03_Punakha_TM	5301	Bhutan - Punakha district	27.460	89.630	27.870	90.080
DRUKREF_03_Samdrup_Jongkhar_TM	5302	Bhutan - Samdrup Jongkhar district	26.790	91.390	27.250	92.130
DRUKREF_03_Samtse_TM	5303	Bhutan - Samtse district	26.800	88.740	27.280	89.380
DRUKREF_03_Sarpang_TM	5304	Bhutan - Sarpang district	26.730	90.010	27.230	90.780
DRUKREF_03_Thimphu_TM	5305	Bhutan - Thimphu district	27.140	89.220	28.010	89.770
DRUKREF_03_Trashigang_TM	5306	Bhutan - Trashigang district	27.010	91.370	27.490	92.130
DRUKREF_03_Trongsa_TM	5307	Bhutan - Trongsa district	27.130	90.260	27.790	90.760
DRUKREF_03_Tsirang_TM	5308	Bhutan - Tsirang district	26.810	90.000	27.200	90.350
DRUKREF_03_Wangdue_Phodrang_TM	5309	Bhutan - Wangdue Phodrang district	27.110	89.710	28.060	90.540
DRUKREF_03_Yangtse_TM	5310	Bhutan - Yangtse district	27.370	91.340	27.990	91.780
DRUKREF_03_Zhemgang_TM	5311	Bhutan - Zhemgang district	26.770	90.530	27.390	91.190
ED_1950_3_Degree_GK_Zone_10	2207	Turkey - 28.5°E to 31.5°E	36.050	28.500	42.100	31.500
ED_1950_3_Degree_GK_Zone_11	2208	Turkey - 31.5°E to 34.5°E	35.900	31.500	42.100	34.500
ED_1950_3_Degree_GK_Zone_12	2209	Turkey - 34.5°E to 37.5°E	35.700	34.500	42.100	37.500
ED_1950_3_Degree_GK_Zone_13	2210	Turkey - 37.5°E to 40.5°E	36.600	37.500	41.150	40.500
ED_1950_3_Degree_GK_Zone_14	2211	Turkey - 40.5°E to 43.5°E	37.000	40.500	41.600	43.500
ED_1950_3_Degree_GK_Zone_15	2212	Turkey - east of 43.5°E	36.970	43.500	41.020	44.820
ED_1950_3_Degree_GK_Zone_9	2206	Turkey - west of 28.5°E	36.500	25.620	42.100	28.500
ED_1950_ED77_UTM_Zone_38N	2058	Iran - west of 48°E	30.950	44.060	39.800	48.000
ED_1950_ED77_UTM_Zone_39N	2059	Iran - 48°E to 54°E	25.800	48.000	39.700	54.000
ED_1950_ED77_UTM_Zone_40N	2060	Iran - 54°E to 60°E	25.300	54.000	38.250	60.000
ED_1950_ED77_UTM_Zone_41N	2061	Iran - east of 60°E onshore	25.000	60.000	36.900	63.370
ED_1950_France_EuroLambert	2192	France - mainland onshore	42.330	-4.870	51.140	8.230
ED_1950_Iraq_National_Grid	3893	Iraq - onshore	29.060	38.820	37.410	49.400
ED_1950_Jordan_TM	3066	Jordan	29.210	34.980	33.400	39.330
ED_1950_TM_0_N	23090	UK - offshore - North Sea	51.040	-5.050	62.030	3.400
ED_1950_TM27	2319	Turkey - west of 28.5°E	36.500	25.620	42.100	28.500
ED_1950_TM30	2320	Turkey - 28.5°E to 31.5°E	36.050	28.500	42.100	31.500
ED_1950_TM33	2321	Turkey - 31.5°E to 34.5°E	35.900	31.500	42.100	34.500
ED_1950_TM36	2322	Turkey - 34.5°E to 37.5°E	35.700	34.500	42.100	37.500
ED_1950_TM39	2323	Turkey - 37.5°E to 40.5°E	36.600	37.500	41.150	40.500
ED_1950_TM42	2324	Turkey - 40.5°E to 43.5°E	37.000	40.500	41.600	43.500
ED_1950_TM45	2325	Turkey - east of 43.5°E	36.970	43.500	41.020	44.820
ED_1950_TM_5_NE	23095	Netherlands - offshore	51.430	2.540	55.770	6.360
ED_1950_Turkey_10	2182	Turkey - 28.5°E to 31.5°E	36.050	28.500	42.100	31.500
ED_1950_Turkey_11	2183	Turkey - 31.5°E to 34.5°E	35.900	31.500	42.100	34.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
ED_1950_Turkey_12	2184	Turkey - 34.5°E to 37.5°E	35.700	34.500	42.100	37.500
ED_1950_Turkey_13	2185	Turkey - 37.5°E to 40.5°E	36.600	37.500	41.150	40.500
ED_1950_Turkey_14	2186	Turkey - 40.5°E to 43.5°E	37.000	40.500	41.600	43.500
ED_1950_Turkey_15	2187	Turkey - east of 43.5°E	36.970	43.500	41.020	44.820
ED_1950_Turkey_9	2181	Turkey - west of 28.5°E	36.500	25.620	42.100	28.500
ED_1950_UTM_Zone_28N	23028	Europe - 18°W to 12°W and ED50 by country	48.440	-16.100	56.560	-12.000
ED_1950_UTM_Zone_29N	23029	Europe - 12°W to 6°W and ED50 by country	36.130	-12.000	62.410	-6.000
ED_1950_UTM_Zone_30N	23030	Europe - 6°W to 0°W and ED50 by country	35.260	-6.000	80.530	0.000
ED_1950_UTM_Zone_31N	23031	Europe - 0°E to 6°E and ED50 by country	38.560	0.000	82.400	6.000
ED_1950_UTM_Zone_32N	23032	Europe - 6°E to 12°E and ED50 by country	36.530	6.000	83.920	12.000
ED_1950_UTM_Zone_33N	23033	Europe - 12°E to 18°E and ED50 by country	34.500	12.000	84.000	18.000
ED_1950_UTM_Zone_34N	23034	Europe - 18°E to 24°E and ED50 by country	33.590	18.000	84.000	24.000
ED_1950_UTM_Zone_35N	23035	Europe - 24°E to 30°E and ED50 by country	25.710	24.000	84.000	30.000
ED_1950_UTM_Zone_36N	23036	Europe - 30°E to 36°E and ED50 by country	29.200	30.000	83.890	36.000
ED_1950_UTM_Zone_37N	23037	Europe - 36°E to 42°E and ED50 by country	29.190	36.000	79.080	42.000
ED_1950_UTM_Zone_38N	23038	Europe - 42°E to 48°E and ED50 by country	36.970	42.000	41.590	44.820
Egypt_Blue_Belt	22991	Egypt - Sinai peninsula	27.700	32.500	31.310	36.900
Egypt_Extended_Purple_Belt	22994	Egypt - west of 29°E; south of 28°11'N	21.990	25.000	28.180	29.000
Egypt_Gulf_of_Suez_S-650_TL_Red_Belt	3355	Egypt - Gulf of Suez	27.300	32.300	29.960	34.250
Egypt_Purple_Belt	22993	Egypt - west of 29°E; north of 28°11'N	28.180	24.710	33.580	29.000
Egypt_Red_Belt	22992	Egypt - east of 29°E	21.990	29.000	33.750	36.900
ELD_1979_Libya_10	2073	Libya - 18°E to 20°E	21.500	18.000	32.050	20.000
ELD_1979_Libya_11	2074	Libya - 20°E to 22°E	20.500	20.000	33.000	22.000
ELD_1979_Libya_12	2075	Libya - 22°E to 24°E	19.510	22.000	33.000	24.000
ELD_1979_Libya_13	2076	Libya - east of 24°E onshore	19.510	24.000	32.050	25.000
ELD_1979_Libya_5	2068	Libya - west of 10°E	25.330	9.310	30.450	10.000
ELD_1979_Libya_6	2069	Libya - 10°E to 12°E	23.500	10.000	33.180	12.000
ELD_1979_Libya_7	2070	Libya - 12°E to 14°E	22.800	12.000	33.000	14.000
ELD_1979_Libya_8	2071	Libya - 14°E to 16°E	22.600	14.000	32.670	16.000
ELD_1979_Libya_9	2072	Libya - 16°E to 18°E	22.500	16.000	31.300	18.000
ELD_1979_TM_12_NE	2087	Libya - west of 15°E	22.500	9.310	33.180	15.000
ELD_1979_UTM_Zone_32N	2077	Libya - west of 12°E onshore	23.500	9.310	33.180	12.000
ELD_1979_UTM_Zone_33N	2078	Libya - 12°E to 18°E onshore	22.600	12.000	33.000	18.000
ELD_1979_UTM_Zone_34N	2079	Libya - 18°E to 24°E onshore	19.510	18.000	33.000	24.000
ELD_1979_UTM_Zone_35N	2080	Libya - east of 24°E onshore	19.510	24.000	32.050	25.000
EMEP_150_Kilometer_Grid	102069	Europe	34.000	-30.000	85.000	50.000
EMEP_50_Kilometer_Grid	102068	Europe	34.000	-30.000	85.000	50.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Estonia_1997_Estonia_National_Grid	3301	Estonia	57.520	20.370	59.990	28.190
Estonian_Coordinate_System_of_1992	3300	Estonia	57.520	20.370	59.990	28.190
ETRS_1989_Austria_Lambert	3416	Austria	46.410	9.530	49.020	17.170
ETRS_1989_DKTM1	4093	Denmark - onshore Jutland west of 10°E	54.810	8.000	57.640	10.000
ETRS_1989_DKTM2	4094	Denmark - onshore Jutland east of 9°E and Funen	54.680	9.000	57.800	11.290
ETRS_1989_DKTM3	4095	Denmark - onshore Zealand and Lolland	54.510	10.790	56.180	12.690
ETRS_1989_DKTM4	4096	Denmark - onshore Bornholm	54.990	14.680	55.310	15.150
ETRS_1989_ETRS-GK19FIN	3126	Finland - onshore west of 19.5°E	60.080	19.410	60.290	19.500
ETRS_1989_ETRS-GK20FIN	3127	Finland - 19.5°E to 20.5°E onshore	59.930	19.500	60.450	20.380
ETRS_1989_ETRS-GK21FIN	3128	Finland - 20.5°E to 21.5°E onshore	60.490	20.580	69.330	21.500
ETRS_1989_ETRS-GK22FIN	3129	Finland - 21.5°E to 22.5°E onshore	59.950	21.500	69.310	22.500
ETRS_1989_ETRS-GK23FIN	3130	Finland - 22.5°E to 23.5°E onshore	59.760	22.500	68.740	23.500
ETRS_1989_ETRS-GK24FIN	3131	Finland - 23.5°E to 24.5°E onshore	59.860	23.500	68.830	24.500
ETRS_1989_ETRS-GK25FIN	3132	Finland - 24.5°E to 25.5°E onshore	59.940	24.500	68.890	25.500
ETRS_1989_ETRS-GK26FIN	3133	Finland - 25.5°E to 26.5°E onshore	60.180	25.500	69.940	26.500
ETRS_1989_ETRS-GK27FIN	3134	Finland - 26.5°E to 27.5°E onshore	60.360	26.500	70.040	27.500
ETRS_1989_ETRS-GK28FIN	3135	Finland - 27.5°E to 28.5°E onshore	60.430	27.500	70.090	28.500
ETRS_1989_ETRS-GK29FIN	3136	Finland - 28.5°E to 29.5°E	60.940	28.500	69.800	29.500
ETRS_1989_ETRS-GK30FIN	3137	Finland - 29.5°E to 30.5°E	61.440	29.500	67.970	30.500
ETRS_1989_ETRS-GK31FIN	3138	Finland - east of 30.5°E	62.080	30.500	64.270	31.580
ETRS_1989_ETRS-TM26	3038	Europe - 30°W to 24°W	25.100	-30.000	65.800	-24.000
ETRS_1989_ETRS-TM27	3039	Europe - 24°W to 18°W	27.600	-24.000	66.500	-18.000
ETRS_1989_ETRS-TM28	3040	Europe - 18°W to 12°W	27.600	-18.000	66.550	-12.000
ETRS_1989_ETRS-TM29	3041	Europe - 12°W to 6°W	36.000	-12.000	62.330	-6.000
ETRS_1989_ETRS-TM30	3042	Europe - 6°W to 0°W	34.750	-6.000	62.330	0.000
ETRS_1989_ETRS-TM31	3043	Germany - west of 6°E	50.970	3.350	55.920	6.000
ETRS_1989_ETRS-TM32	3044	Germany - 6°E to 12°E	47.270	6.000	55.460	12.000
ETRS_1989_ETRS-TM33	3045	Germany - east of 12°E	47.470	11.580	55.020	15.030
ETRS_1989_ETRS-TM34	3046	Europe - 18°E to 24°E	34.800	18.000	75.000	24.000
ETRS_1989_ETRS-TM35	3047	Europe - 24°E to 30°E	34.800	24.000	75.000	30.000
ETRS_1989_ETRS-TM36	3048	Europe - 30°E to 36°E	34.500	30.000	75.000	36.000
ETRS_1989_ETRS-TM37	3049	Europe - 36°E to 42°E	35.750	36.000	75.000	42.000
ETRS_1989_ETRS-TM38	3050	Europe - 42°E to 48°E	36.950	42.000	75.000	48.000
ETRS_1989_ETRS-TM39	3051	Europe - 48°E to 54°E	36.000	48.000	75.000	54.000
ETRS_1989_FAROE_TM	5316	Faroe Islands	59.940	-13.910	65.690	-0.490
ETRS_1989_GK19FIN	3873	Finland - onshore west of 19.5°E nominal	60.080	19.410	60.290	19.500
ETRS_1989_GK20FIN	3874	Finland - 19.5°E to 20.5°E onshore nominal	59.930	19.500	60.450	20.380
ETRS_1989_GK21FIN	3875	Finland - 20.5°E to 21.5°E	60.490	20.580	69.330	21.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		onshore nominal				
ETRS_1989_GK22FIN	3876	Finland - 21.5°E to 22.5°E onshore nominal	59.950	21.500	69.310	22.500
ETRS_1989_GK23FIN	3877	Finland - 22.5°E to 23.5°E onshore nominal	59.760	22.500	68.740	23.500
ETRS_1989_GK24FIN	3878	Finland - 23.5°E to 24.5°E onshore nominal	59.860	23.500	68.830	24.500
ETRS_1989_GK25FIN	3879	Finland - 24.5°E to 25.5°E onshore nominal	59.940	24.500	68.890	25.500
ETRS_1989_GK26FIN	3880	Finland - 25.5°E to 26.5°E onshore nominal	60.180	25.500	69.940	26.500
ETRS_1989_GK27FIN	3881	Finland - 26.5°E to 27.5°E onshore nominal	60.360	26.500	70.040	27.500
ETRS_1989_GK28FIN	3882	Finland - 27.5°E to 28.5°E onshore nominal	60.430	27.500	70.090	28.500
ETRS_1989_GK29FIN	3883	Finland - 28.5°E to 29.5°E nominal	60.940	28.500	69.800	29.500
ETRS_1989_GK30FIN	3884	Finland - 29.5°E to 30.5°E nominal	61.440	29.500	67.970	30.500
ETRS_1989_GK31FIN	3885	Finland - east of 30.5°E nominal	62.080	30.500	64.270	31.580
ETRS_1989_Guernsey_Grid	3108	Channel Islands - Guernsey, Alderney, Sark	49.120	-3.720	50.150	-2.020
ETRS_1989_Jersey_Transverse_ Mercator	3109	Channel Islands - Jersey, Les Ecrehos and Les Minquiers	48.780	-2.710	49.440	-1.820
ETRS_1989_Kosovo_Grid	102157	Serbia	41.860	18.820	46.180	23.010
ETRS_1989_Kp2000_Bornholm	2198	Denmark - onshore Bornholm	54.990	14.680	55.310	15.150
ETRS_1989_Kp2000_Jutland	2196	Denmark - onshore Jutland and Funen	54.680	8.000	57.800	11.290
ETRS_1989_Kp2000_Zealand	2197	Denmark - onshore Zealand and Lolland	54.510	10.790	56.180	12.690
ETRS_1989_LAEA	3035	Europe - ETRS89	32.880	-16.100	84.160	39.640
ETRS_1989_LCC	3034	Europe - ETRS89	32.880	-16.100	84.160	39.640
ETRS_1989_LCC_Germany_E-N	5243	Germany - onshore	47.270	5.870	55.090	15.030
ETRS_1989_LCC_Germany_N-E	4839	Germany - onshore	47.270	5.870	55.090	15.030
ETRS_1989_NTM_Zone_10	5110	Norway - onshore - 10°E to 11°E	58.910	10.000	65.030	11.000
ETRS_1989_NTM_Zone_11	5111	Norway - onshore - 11°E to 12°E	58.880	11.000	67.750	12.000
ETRS_1989_NTM_Zone_12	5112	Norway - onshore - 12°E to 13°E	59.890	12.000	68.150	13.000
ETRS_1989_NTM_Zone_13	5113	Norway - onshore - 13°E to 14°E	64.020	13.000	68.360	14.000
ETRS_1989_NTM_Zone_14	5114	Norway - onshore - 14°E to 15°E	64.030	14.000	69.050	15.000
ETRS_1989_NTM_Zone_15	5115	Norway - onshore - 15°E to 16°E	66.150	15.000	69.350	16.000
ETRS_1989_NTM_Zone_16	5116	Norway - onshore - 16°E to 17°E	66.880	16.000	69.450	17.000
ETRS_1989_NTM_Zone_17	5117	Norway - onshore - 17°E to 18°E	67.950	17.000	69.670	18.000
ETRS_1989_NTM_Zone_18	5118	Norway - onshore - 18°E to 19°E	68.040	18.000	70.260	19.000
ETRS_1989_NTM_Zone_19	5119	Norway - onshore - 19°E	68.340	19.000	70.340	20.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		to 20°E				
ETRS_1989_NTM_Zone_20	5120	Norway - onshore - 20°E to 21°E	68.380	20.000	70.290	21.000
ETRS_1989_NTM_Zone_21	5121	Norway - onshore - 21°E to 22°E	69.030	21.000	70.710	22.000
ETRS_1989_NTM_Zone_22	5122	Norway - onshore - 22°E to 23°E	68.690	22.000	70.810	23.000
ETRS_1989_NTM_Zone_23	5123	Norway - onshore - 23°E to 24°E	68.630	23.000	71.080	24.000
ETRS_1989_NTM_Zone_24	5124	Norway - onshore - 24°E to 25°E	68.580	24.000	71.150	25.000
ETRS_1989_NTM_Zone_25	5125	Norway - onshore - 25°E to 26°E	68.600	25.000	71.200	26.000
ETRS_1989_NTM_Zone_26	5126	Norway - onshore - 26°E to 27°E	69.710	26.000	71.170	27.000
ETRS_1989_NTM_Zone_27	5127	Norway - onshore - 27°E to 28°E	69.910	27.000	71.160	28.000
ETRS_1989_NTM_Zone_28	5128	Norway - onshore - 28°E to 29°E	69.040	28.000	71.130	29.000
ETRS_1989_NTM_Zone_29	5129	Norway - onshore - 29°E to 30°E	69.030	29.000	70.930	30.000
ETRS_1989_NTM_Zone_30	5130	Norway - onshore - east of 30°E	69.470	30.000	70.760	31.220
ETRS_1989_NTM_Zone_5	5105	Norway - onshore - west of 6°E	58.330	4.690	62.480	6.000
ETRS_1989_NTM_Zone_6	5106	Norway - onshore - 6°E to 7°E	57.940	6.000	63.020	7.000
ETRS_1989_NTM_Zone_7	5107	Norway - onshore - 7°E to 8°E	57.940	7.000	63.520	8.000
ETRS_1989_NTM_Zone_8	5108	Norway - onshore - 8°E to 9°E	58.040	8.000	63.860	9.000
ETRS_1989_NTM_Zone_9	5109	Norway - onshore - 9°E to 10°E	58.520	9.000	64.160	10.000
ETRS_1989_Poland_CS2000_Zone_5	2176	Poland - west of 16.5°E	50.270	14.150	55.350	16.500
ETRS_1989_Poland_CS2000_Zone_6	2177	Poland - 16.5°E to 19.5°E	49.390	16.500	55.920	19.500
ETRS_1989_Poland_CS2000_Zone_7	2178	Poland - 19.5°E to 22.5°E	49.100	19.500	54.550	22.500
ETRS_1989_Poland_CS2000_Zone_8	2179	Poland - east of 22.5°E	49.000	22.500	54.410	24.140
ETRS_1989_Poland_CS92	2180	Poland	49.000	14.150	55.920	24.140
ETRS_1989_Portugal_TM06	3763	Portugal - mainland - onshore	36.960	-9.550	42.150	-6.190
ETRS_1989_Slovenia_TM	102109	Slovenia	45.430	13.380	46.880	16.610
ETRS_1989_TM_30_NE	2213	Romania - offshore	43.450	28.650	45.190	31.410
ETRS_1989_TM35FIN_NE	5048	Finland	58.840	19.080	70.090	31.580
ETRS_1989_TM_Baltic_1993	25884	Europe - Estonia; Latvia; Lithuania	53.890	19.020	59.990	28.240
ETRS_1989_UTM_Zone_26N	102097	Europe - 30°W to 24°W	25.100	-30.000	65.800	-24.000
ETRS_1989_UTM_Zone_27N	102098	Europe - 24°W to 18°W	27.600	-24.000	66.500	-18.000
ETRS_1989_UTM_Zone_28N	25828	Europe - 18°W to 12°W and ETRS89 by country	34.930	-18.000	72.440	-12.000
ETRS_1989_UTM_Zone_29N	25829	Europe - 12°W to 6°W and ETRS89 by country	34.920	-12.000	74.130	-6.000
ETRS_1989_UTM_Zone_30N	25830	Europe - 6°W to 0°W and ETRS89 by country	35.260	-6.000	80.530	0.000
ETRS_1989_UTM_Zone_31N	25831	Europe - 0°E to 6°E and ETRS89 by country	37.000	0.000	82.400	6.000

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ETRS_1989_UTM_Zone_31N_N-zE	5651	Germany - west of 6°E	50.970	3.350	55.920	6.000
ETRS_1989_UTM_Zone_31N_zE-N	5649	Germany - west of 6°E	50.970	3.350	55.920	6.000
ETRS_1989_UTM_Zone_32N	25832	Europe - 6°E to 12°E and ETRS89 by country	38.770	6.000	83.920	12.000
ETRS_1989_UTM_Zone_32N_ 7stellen	102328	Germany - west of 12°E	47.270	5.500	55.900	12.000
ETRS_1989_UTM_Zone_32N_ 8stellen	102329	Germany - east of 12°E	47.270	12.000	55.900	15.030
ETRS_1989_UTM_Zone_32N_N-zE	5652	Germany - 6°E to 12°E	47.270	6.000	55.460	12.000
ETRS_1989_UTM_Zone_33N	25833	Europe - 12°E to 18°E and ETRS89 by country	46.410	12.000	84.000	18.000
ETRS_1989_UTM_Zone_33N_ 7stellen	102359	Germany - west of 12°E	47.270	5.500	55.900	12.000
ETRS_1989_UTM_Zone_33N_ 8stellen	102360	Germany - east of 12°E	47.270	12.000	55.900	15.030
ETRS_1989_UTM_Zone_33N_N-zE	5653	Germany - east of 12°E	47.470	11.580	55.020	15.030
ETRS_1989_UTM_Zone_33N_zE-N	5650	Germany - east of 12°E	47.470	11.580	55.020	15.030
ETRS_1989_UTM_Zone_34N	25834	Europe - 18°E to 24°E and ETRS89 by country	58.840	18.000	84.000	24.000
ETRS_1989_UTM_Zone_35N	25835	Europe - 24°E to 30°E and ETRS89 by country	59.640	24.000	84.000	30.000
ETRS_1989_UTM_Zone_36N	25836	Europe - 30°E to 36°E and ETRS89 by country	69.470	30.000	83.890	36.000
ETRS_1989_UTM_Zone_37N	25837	Europe - 36°E to 42°E and ETRS89 by country	71.280	36.000	79.080	39.640
ETRS_1989_UTM_Zone_38N	25838	Europe - 42°E to 48°E and ETRS89 by country	37.000	42.000	41.650	48.000
ETRS_1989_UTM_Zone_39N	102099	Europe - 48°E to 54°E	36.000	48.000	75.000	54.000
ETRS_1989_UTM_Zone_N32	4647	Germany - 6°E to 12°E	47.270	6.000	55.460	12.000
ETRS_1989_UWPP_1992	102173	Poland	49.000	14.150	55.920	24.140
ETRS_1989_UWPP_2000_PAS_5	102174	Poland - west of 16.5°E	50.270	14.150	55.350	16.500
ETRS_1989_UWPP_2000_PAS_6	102175	Poland - 16.5°E to 19.5°E	49.390	16.500	55.920	19.500
ETRS_1989_UWPP_2000_PAS_7	102176	Poland - 19.5°E to 22.5°E	49.100	19.500	54.550	22.500
ETRS_1989_UWPP_2000_PAS_8	102177	Poland - east of 22.5°E	49.000	22.500	54.410	24.140
EUREF_FIN_TM35FIN	3067	Finland	58.840	19.080	70.090	31.580
Europe_Albers_Equal_Area_Conic	102013	Europe	34.000	-30.000	85.000	50.000
Europe_Equidistant_Conic	102031	Europe	34.000	-30.000	85.000	50.000
Europe_Lambert_Conformal_Conic	102014	Europe	34.000	-30.000	85.000	50.000
Everest_Modified_1969_RSO_ Malaya_Meters	102061	Malaysia - West Malaysia onshore and offshore east coast	1.200	99.670	6.750	105.750
Fahud_UTM_Zone_39N	23239	Oman - west of 54°E	16.600	51.900	19.700	54.000
Fahud_UTM_Zone_40N	23240	Oman - east of 54°E	16.800	54.000	26.400	59.900
Fatu_Iva_1972_UTM_Zone_7S	3303	French Polynesia - Marquises Islands - Fatu Iva	-10.550	-138.700	-10.330	-138.550
FD_1954_UTM_Zone_29N	3374	Faroe Islands - onshore	61.340	-7.480	62.410	-6.340
FD_1958_Iraq	3200	Iran - FD58	27.250	47.000	33.000	52.700
Fiji_1956_UTM_Zone_1S	3142	Fiji - main islands - east of 180°	-18.500	-180.000	-16.000	-179.500
Fiji_1956_UTM_Zone_60S	3141	Fiji - main islands - west of 180°	-18.500	177.000	-16.000	180.000
Fiji_1986_Fiji_Map_Grid	3460	Fiji	-25.100	172.870	-9.790	-176.160
Finland_Zone_1	2391	Finland - onshore 19.5°E to 22.5°E	59.930	19.500	69.330	22.500
Finland_Zone_2	2392	Finland - onshore 22.5°E	59.760	22.500	68.890	25.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		to 25.5°E				
Finland_Zone_3	2393	Finland - onshore 25.5°E to 28.5°E. Also all country.	59.760	19.410	70.090	31.580
Finland_Zone_4	2394	Finland - 28.5°E to 31.5°E	60.940	28.500	69.800	31.500
Fort_Desaix_UTM_20N	2973	Martinique - onshore	14.350	-61.280	14.930	-60.770
Fort_Marigot_UTM_20N	2969	Guadeloupe - St Martin and St Barthelemy - onshore	17.830	-63.200	18.170	-62.730
Garoua_UTM_Zone_33N	2312	Cameroon - Garoua area	9.000	13.000	9.800	14.000
GD_1949_New_Zealand_Map_Grid	27200	New Zealand - onshore	-47.400	166.330	-34.000	178.600
GDA_1994_Australia_Albers	3577	Australia - all states	-45.000	108.000	-10.000	155.000
GDA_1994_BCSG02	3113	Australia - Queensland - Brisbane	-29.000	152.300	-25.000	153.700
GDA_1994_Geoscience_Australia_Lambert	3112	Australia - all states	-45.000	108.000	-10.000	155.000
GDA_1994_MGA_Zone_48	28348	Australia - 102°E to 108°E	-56.000	102.000	-10.000	108.000
GDA_1994_MGA_Zone_49	28349	Australia - 108°E to 114°E	-27.500	108.000	-21.700	114.000
GDA_1994_MGA_Zone_50	28350	Australia - 114°E to 120°E	-35.200	114.000	-19.600	120.000
GDA_1994_MGA_Zone_51	28351	Australia - 120°E to 126°E	-34.200	120.000	-13.600	126.000
GDA_1994_MGA_Zone_52	28352	Australia - 126°E to 132°E	-32.500	126.000	-10.700	132.000
GDA_1994_MGA_Zone_53	28353	Australia - 132°E to 138°E	-36.100	132.000	-10.700	138.000
GDA_1994_MGA_Zone_54	28354	Australia - 138°E to 144°E	-40.300	138.000	-10.100	144.000
GDA_1994_MGA_Zone_55	28355	Australia - 144°E to 150°E	-44.100	144.000	-13.700	150.000
GDA_1994_MGA_Zone_56	28356	Australia - 150°E to 156°E	-37.800	150.000	-21.700	156.000
GDA_1994_MGA_Zone_57	28357	Australia - 156°E to 162°E	-54.800	156.000	-54.700	162.000
GDA_1994_MGA_Zone_58	28358	Australia - 162°E to 168°E	-56.000	162.000	-10.000	168.000
GDA_1994_NSW_Lambert	3308	Australia - New South Wales (NSW)	-37.500	141.000	-28.150	153.620
GDA_1994_Perth_Coastal_Grid_1994	102216	Australia - Perth Coast	-33.417	115.442	-31.333	116.083
GDA_1994_South_Australia_Lambert	3107	Australia - South Australia	-38.400	129.000	-26.000	141.000
GDA_1994_VICGRID94	3111	Australia - Victoria	-39.150	140.950	-34.000	149.980
GDBD2009_GEORSO	5247	Brunei	4.000	112.500	6.370	115.360
GDM_2000_BRSO_East_Malaysia	3376	Malaysia - East Malaysia	0.850	109.500	7.500	119.300
GDM_2000_MRSO_Peninsular_Malaysia	3375	Malaysia - West Malaysia	1.200	99.670	6.750	105.750
GDM_2000_State_Cassini_Johor	3377	Malaysia - West Malaysia - Johor	1.200	102.480	2.910	105.540
GDM_2000_State_Cassini_Kelantan	3385	Malaysia - West Malaysia - Kelantan	4.540	101.340	6.240	102.680
GDM_2000_State_Cassini_Negeri_Sembilan_and_Melaka	3378	Malaysia - West Malaysia - Sembilan and Melaka	2.080	101.700	3.290	102.720
GDM_2000_State_Cassini_Pahang	3379	Malaysia - West Malaysia - Pahang	2.450	101.330	4.770	103.650
GDM_2000_State_Cassini_Perak	3384	Malaysia - West Malaysia - Perak	3.660	100.350	5.930	101.760
GDM_2000_State_Cassini_Perlis	3383	Malaysia - West Malaysia - Kedah and Perlis	5.070	100.110	6.750	101.140
GDM_2000_State_Cassini_Pulau_Pinang_and_Seberang_Perai	3382	Malaysia - West Malaysia - Pulau Pinang	5.100	100.170	5.570	100.560
GDM_2000_State_Cassini_Selangor	3380	Malaysia - West Malaysia - Selangor	2.580	100.800	3.880	101.960
GDM_2000_State_Cassini_Terengganu	3381	Malaysia - West Malaysia - Terengganu	3.850	102.380	5.920	103.500
Germany_Zone_1	31491	Germany - west of 4.5°W, offshore	53.000	3.250	56.000	4.500

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Germany_Zone_2	31492	Germany - West Germany - west of 7.5°E	49.110	5.870	53.800	7.500
Germany_Zone_3	31493	Germany - West-Germany - 7.5°E to 10.5°E	47.270	7.500	55.090	10.500
Germany_Zone_4	31494	Germany - West Germany - 10.5°E to 13.5°E	47.400	10.500	54.580	13.500
Germany_Zone_5	31495	Germany - West Germany - east of 13.5°E	48.520	13.500	48.980	16.500
Ghana_Metre_Grid	25000	Ghana	1.080	-3.900	11.170	1.340
Graciosa_Base_SW_1948_UTM_Zone_26N	102162	Portugal - Azores C - onshore	38.320	-28.900	39.140	-26.970
Grand_Cayman_1959_UTM_Zone_17N	3356	Cayman Islands - Grand Cayman	19.220	-81.450	19.400	-81.040
Grand_Comoros_UTM_38S	2999	Comoros - Njazidja (Grande Comore)	-11.900	43.200	-11.400	43.500
Greek_Grid	2100	Greece - onshore	34.880	19.580	41.750	28.300
Greenland_1996_UTM_Zone_18N	3178	Greenland - west of 72°W	74.530	-75.000	79.030	-72.000
Greenland_1996_UTM_Zone_19N	3179	Greenland - 72°W to 66°W	73.240	-72.000	80.890	-66.000
Greenland_1996_UTM_Zone_20N	3180	Greenland - 66°W to 60°W	68.920	-66.000	82.220	-60.000
Greenland_1996_UTM_Zone_21N	3181	Greenland - 60°W to 54°W	58.910	-60.000	84.000	-54.000
Greenland_1996_UTM_Zone_22N	3182	Greenland - 54°W to 48°W	56.910	-54.000	84.000	-48.000
Greenland_1996_UTM_Zone_23N	3183	Greenland - 48°W to 42°W	56.380	-48.000	84.000	-42.000
Greenland_1996_UTM_Zone_24N	3184	Greenland - 42°W to 36°W	56.560	-42.000	84.000	-36.000
Greenland_1996_UTM_Zone_25N	3185	Greenland - 36°W to 30°W	60.160	-36.000	84.000	-30.000
Greenland_1996_UTM_Zone_26N	3186	Greenland - 30°W to 24°W	64.960	-30.000	84.000	-24.000
Greenland_1996_UTM_Zone_27N	3187	Greenland - 24°W to 18°W	67.710	-24.000	84.000	-18.000
Greenland_1996_UTM_Zone_28N	3188	Greenland - 18°W to 12°W	68.670	-18.000	84.000	-12.000
Greenland_1996_UTM_Zone_29N	3189	Greenland - 12°W to 6°W	72.440	-12.000	84.000	-6.000
Grenada_1953_British_West_Indies_Grid	2003	Grenada and southern Grenadines - onshore	11.950	-61.830	12.560	-61.350
Guam_1963_Yap_Islands	3295	Micronesia - Yap Islands	9.430	138.050	9.640	138.200
Guam_Geodetic_Network_1993	102240	Guam	10.950	141.200	15.900	148.180
Guam_Geodetic_Triangulation_Network_1963	102239	Guam	10.950	141.200	15.900	148.180
Guernsey_Grid	102070	Channel Islands - Guernsey	49.400	-2.750	49.750	-2.130
Gulshan_303_Bangladesh_TM	3106	Bangladesh	15.090	88.100	26.650	92.720
Gunung_Segara_Jakarta_NEIEZ	5329	Indonesia - Kalimantan E	-5.720	113.690	4.400	119.620
Gunung_Segara_NEIEZ	3000	Indonesia - Kalimantan E	-5.720	113.690	4.400	119.620
Gunung_Segara_UTM_Zone_50S	2933	Indonesia - Kalimantan E - Mahakam delta	-1.350	116.900	0.000	118.000
Hanoi_1972_GK_106_NE	2093	Vietnam - Meekong delta	8.540	104.500	12.330	107.500
Hanoi_1972_GK_Zone_18	2044	Vietnam - west of 108°E	6.000	102.200	23.390	108.000
Hanoi_1972_GK_Zone_19	2045	Vietnam - east of 108°E	7.000	108.000	21.550	113.320
Hartebeesthoek94_Lo15	102480	Namibia - Walvis Bay	-23.100	14.400	-22.800	14.600
Hartebeesthoek94_Lo17	102481	South Africa - west of 18°E	-31.400	16.400	-28.040	18.000
Hartebeesthoek94_Lo19	102482	South Africa - 18°E to 20°E	-34.850	18.000	-28.450	20.000
Hartebeesthoek94_Lo21	102483	South Africa - 20°E to 22°E	-34.850	20.000	-24.700	22.000
Hartebeesthoek94_Lo23	102484	South Africa - 22°E to 24°E	-34.250	22.000	-25.200	24.000
Hartebeesthoek94_Lo25	102485	South Africa - 24°E to 26°E	-34.250	24.000	-24.700	26.000
Hartebeesthoek94_Lo27	102486	South Africa - 26°E to	-33.800	26.000	-22.900	28.000

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		28°E				
Hartebeesthoek94_Lo29	102487	South Africa - 28°E to 30°E	-33.000	28.000	-22.100	30.000
Hartebeesthoek94_Lo31	102488	South Africa - 30°E to 32°E	-31.300	30.000	-22.200	32.000
Hartebeesthoek94_Lo33	102489	South Africa - east of 32°E	-28.900	32.000	-26.800	32.900
Hawaii_Albers_Equal_Area_Conic	102007	USA - Hawaii - onshore	18.880	-160.300	22.290	-154.750
Helle_1954_Jan_Mayen_Grid	3058	Jan Mayen - onshore	70.750	-9.170	71.230	-7.880
Hito_XVIII_1963_Argentina_2	2083	Argentina - Tierra del Fuego onshore west of 67.5°W	-54.900	-68.640	-52.590	-67.500
Hito_XVIII_1963_UTM_19S	2084	Argentina - Tierra del Fuego offshore west of 66°W	-54.610	-68.620	-51.660	-66.000
Hjorsey_1955_UTM_Zone_26N	3054	Iceland - onshore west of 24°W	64.720	-24.660	65.850	-24.000
Hjorsey_1955_UTM_Zone_27N	3055	Iceland - onshore 24°W to 18°W	63.350	-24.000	66.510	-18.000
Hjorsey_1955_UTM_Zone_28N	3056	Iceland - onshore east of 18°W	63.460	-18.000	66.580	-13.380
Hong_Kong_1963_Grid_System	3407	China - Hong Kong	22.160	113.890	22.620	114.570
Hong_Kong_1980_Grid	2326	China - Hong Kong	22.160	113.890	22.620	114.570
Hong_Kong_1980_UTM_Zone_49N	102141	China - Hong Kong	22.160	113.890	22.620	114.570
Hong_Kong_1980_UTM_Zone_50N	102142	China - Hong Kong	22.160	113.890	22.620	114.570
HTRS96_Croatia_LCC	3766	Croatia	41.620	13.010	46.540	19.430
HTRS96_Croatia_TM	3765	Croatia - onshore	42.350	13.430	46.540	19.430
HTRS96_UTM_Zone_33N	3767	Croatia - west of 18°E	41.640	13.010	46.540	18.000
HTRS96_UTM_Zone_34N	3768	Croatia - east of 18°E	41.620	18.000	45.910	19.430
Hungarian_1972_Egyseges_Orszagos_Vetuleti	23700	Hungary	45.750	16.110	48.580	22.890
Hu_Tzu_Shan_UTM_Zone_51N	3829	Taiwan - onshore	21.800	119.400	25.400	122.050
IGC_1962_Congo_TM_Zone_12	3318	Congo DR (Zaire) - 11°E to 13°E onshore	-6.100	12.210	-4.670	13.000
IGC_1962_Congo_TM_Zone_14	3319	Congo DR (Zaire) - 13°E to 15°E	-5.900	13.000	-4.250	15.000
IGC_1962_Congo_TM_Zone_16	3320	Congo DR (Zaire) - 15°E to 17°E and 4°S to 6°S	-5.900	15.000	-4.200	17.000
IGC_1962_Congo_TM_Zone_18	3321	Congo DR (Zaire) - 17°E to 19°E and 4°S to 6°S	-5.500	17.000	-4.200	19.000
IGC_1962_Congo_TM_Zone_20	3322	Congo DR (Zaire) - 19°E to 21°E and 4°S to 7°S	-7.250	19.000	-4.500	21.000
IGC_1962_Congo_TM_Zone_22	3323	Congo DR (Zaire) - 21°E to 23°E and 5°S to 7°S	-7.250	21.000	-5.000	23.000
IGC_1962_Congo_TM_Zone_24	3324	Congo DR (Zaire) - 23°E to 25°E and 5°S to 7°S	-7.250	23.000	-5.000	25.000
IGC_1962_Congo_TM_Zone_26	3325	Congo DR (Zaire) - 25°E to 27°E and 5°S to 7°S	-7.250	25.000	-5.000	27.000
IGC_1962_Congo_TM_Zone_28	3326	Congo DR (Zaire) - 27°E to 29°E and 4°S to 7°S	-7.250	27.000	-4.000	29.000
IGC_1962_Congo_TM_Zone_30	3327	Congo DR (Zaire) - 29°E to 31°E and 4°S to 5°S	-5.000	29.000	-4.000	30.600
IGCB_1955_Congo_TM_Zone_12	3339	Congo DR (Zaire) - 11°E to 13°E onshore	-6.100	12.210	-4.670	13.000
IGCB_1955_Congo_TM_Zone_14	3340	Congo DR (Zaire) - 13°E to 15°E	-5.900	13.000	-4.250	15.000

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IGCB_1955_Congo_TM_Zone_16	3341	Congo DR (Zaire) - 15°E to 17°E	-7.200	15.000	-1.100	17.000
IGCB_1955_UTM_Zone_33S	3342	Congo DR (Zaire) - Bas Congo	-6.100	12.210	-3.950	16.500
IGM_1995_UTM_Zone_32N	3064	Italy - west of 12°E	36.530	5.940	47.040	12.000
IGM_1995_UTM_Zone_33N	3065	Italy - east of 12°E	34.770	12.000	47.090	18.990
IGN53_Mare_UTM_58S	2995	New Caledonia - Mare - west of 168°E	-21.700	167.750	-21.300	174.000
IGN53_Mare_UTM_Zone_59S	3172	New Caledonia - Mare - east of 168°E	-21.700	168.000	-21.300	168.150
IGN56_Lifou_UTM_58S	2981	New Caledonia - Lifou	-21.200	167.000	-20.700	167.500
IGN63_Hiva_Oa_UTM_Zone_7S	3302	French Polynesia - Marquises Islands - Hiva Oa and Tahuata	-10.050	-139.180	-9.670	-138.800
IGN72_Grande_Terre_UTM_58S	3060	New Caledonia - Grande Terre	-22.500	163.900	-20.000	167.100
IGN72_Nuku_Hiva_UTM_7S	2978	French Polynesia - Marquises Islands - Nuku Hiva, Ua Huka and Ua Pou	-9.500	-140.250	-8.750	-139.450
IGN_Astro_1960_UTM_Zone_28N	3367	Mauritania - west of 12°W onshore	14.730	-18.000	27.310	-12.000
IGN_Astro_1960_UTM_Zone_29N	3368	Mauritania - 12°W to 6°W onshore	14.730	-12.000	27.310	-6.000
IGN_Astro_1960_UTM_Zone_30N	3369	Mauritania - east of 6°W onshore	14.730	-6.000	27.310	0.000
IGRS_UTM_Zone_37N	3890	Iraq - west of 42°E	31.140	38.820	36.750	42.000
IGRS_UTM_Zone_38N	3891	Iraq - 42°E to 48°E	29.060	42.000	37.410	48.000
IGRS_UTM_Zone_39N	3892	Iraq - east of 48°E	29.750	48.000	31.000	49.400
Indian_1954_UTM_Zone_46N	23946	Myanmar (Burma) - west of 96°E	15.600	92.000	27.100	96.000
Indian_1954_UTM_Zone_47N	23947	Asia - Myanmar and Thailand - 96°E to 102°E	5.630	96.000	28.550	102.000
Indian_1954_UTM_Zone_48N	23948	Thailand - onshore east of 102°E	5.630	102.000	20.470	105.700
Indian_1960_TM_106NE	3176	Vietnam - offshore Nam Con Son basin	7.330	107.000	10.750	109.500
Indian_1960_UTM_Zone_48N	3148	Asia - Cambodia and Vietnam - west of 108°E	8.560	102.140	23.320	108.000
Indian_1960_UTM_Zone_49N	3149	Vietnam - east of 108°E	7.000	108.000	21.550	113.320
Indian_1975_UTM_Zone_47N	24047	Thailand - west of 102°E	5.630	98.170	20.470	102.000
Indian_1975_UTM_Zone_48N	24048	Thailand - east of 102°E	5.630	102.000	20.470	105.700
Indonesian_1974_UTM_Zone_46N	23846	Indonesia - west of 96°E onshore	2.400	91.660	6.000	96.000
Indonesian_1974_UTM_Zone_46S	23886	Indonesia - west of 96°E, S hemisphere	-5.000	88.000	0.000	96.000
Indonesian_1974_UTM_Zone_47N	23847	Indonesia - 96°E to 102°E, N hemisphere onshore	0.000	96.000	5.500	102.000
Indonesian_1974_UTM_Zone_47S	23887	Indonesia - 96°E to 102°E, S hemisphere onshore	-4.000	96.000	0.000	102.000
Indonesian_1974_UTM_Zone_48N	23848	Indonesia - 102°E to 108°E, N hemisphere onshore	0.000	102.000	4.700	108.000
Indonesian_1974_UTM_Zone_48S	23888	Indonesia - 102°E to 108°E, S hemisphere onshore	-7.900	102.000	0.000	108.000
Indonesian_1974_UTM_Zone_49N	23849	Indonesia - 108°E to	0.000	108.000	4.700	114.000

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		114°E, N hemisphere onshore				
Indonesian_1974_UTM_Zone_49S	23889	Indonesia - 108°E to 114°E, S hemisphere onshore	-8.800	108.000	0.000	114.000
Indonesian_1974_UTM_Zone_50N	23850	Indonesia - 114°E to 120°E, N hemisphere onshore	0.000	114.000	4.500	120.000
Indonesian_1974_UTM_Zone_50S	23890	Indonesia - 114°E to 120°E, S hemisphere onshore	-10.330	114.000	0.000	120.000
Indonesian_1974_UTM_Zone_51N	23851	Indonesia - 120°E to 126°E, N hemisphere onshore	0.000	120.000	3.830	126.000
Indonesian_1974_UTM_Zone_51S	23891	Indonesia - 120°E to 126°E, S hemisphere onshore	-11.100	120.000	0.000	126.000
Indonesian_1974_UTM_Zone_52N	23852	Indonesia - 126°E to 132°E, N hemisphere onshore	0.000	126.000	3.830	132.000
Indonesian_1974_UTM_Zone_52S	23892	Indonesia - 126°E to 132°E, S hemisphere onshore	-8.800	126.000	0.000	132.000
Indonesian_1974_UTM_Zone_53N	23853	Indonesia - 132°E to 138°E, N hemisphere	0.000	132.000	2.000	138.000
Indonesian_1974_UTM_Zone_53S	23893	Indonesia - 132°E to 138°E, S hemisphere onshore	-8.700	132.000	0.000	138.000
Indonesian_1974_UTM_Zone_54S	23894	Indonesia - east of 138°E onshore	-9.420	138.000	0.000	141.000
IRENET95_Irish_Transverse_ Mercator	2157	Europe - Ireland (Republic and Ulster) - onshore	51.400	-10.560	55.430	-5.350
IRENET95_UTM_Zone_29N	2158	Europe - Ireland (Republic and Ulster) - onshore	51.400	-10.560	55.430	-5.350
ISN_1993_Lambert_1993	3057	Iceland	59.960	-30.860	69.580	-5.560
ISN_2004_Lambert_2004	5325	Iceland	59.960	-30.860	69.580	-5.560
Israel_TM_Grid	2039	Asia - Middle East - Israel and Palestine Territory onshore	29.490	34.220	33.270	35.680
JAD_2001_Jamaica_Grid	3448	Jamaica - onshore	17.650	-78.430	18.570	-76.170
JAD_2001_UTM_Zone_17N	3449	Jamaica - west of 78°W	14.170	-80.590	19.360	-78.000
JAD_2001_UTM_Zone_18N	3450	Jamaica - east of 78°W	14.080	-78.000	19.200	-74.510
Jamaica_1875_Old_Grid	24100	Jamaica - onshore	17.650	-78.430	18.570	-76.170
Jamaica_Grid	24200	Jamaica - onshore	17.650	-78.430	18.570	-76.170
Japan_Zone_1	30161	Japan - zone I	26.950	128.300	34.710	130.220
Japan_Zone_10	30170	Japan - zone X	37.730	139.500	41.630	142.080
Japan_Zone_11	30171	Japan - zone XI	41.330	139.330	45.500	141.250
Japan_Zone_12	30172	Japan - zone XII	41.850	141.250	45.500	143.250
Japan_Zone_13	30173	Japan - zone XIII	41.850	143.250	44.330	146.980
Japan_Zone_14	30174	Japan - zone XIV	23.500	140.500	28.000	143.000
Japan_Zone_15	30175	Japan - zone XV	23.900	126.000	27.100	130.000
Japan_Zone_16	30176	Japan - zone XVI	23.900	122.490	25.780	126.000
Japan_Zone_17	30177	Japan - zone XVII	23.900	130.000	26.250	131.670
Japan_Zone_18	30178	Japan - zone XVIII	23.500	134.000	28.000	140.500
Japan_Zone_19	30179	Japan - zone XIX	23.500	143.000	28.000	155.000

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Japan_Zone_2	30162	Japan - zone II	30.920	129.640	34.020	132.150
Japan_Zone_3	30163	Japan - zone III	33.670	130.750	36.350	133.530
Japan_Zone_4	30164	Japan - zone IV	32.650	131.920	34.600	134.850
Japan_Zone_5	30165	Japan - zone V	34.110	133.130	35.670	135.480
Japan_Zone_6	30166	Japan - zone VI	33.400	134.840	36.300	137.000
Japan_Zone_7	30167	Japan - zone VII	34.550	136.250	37.540	137.850
Japan_Zone_8	30168	Japan - zone VIII	34.090	137.470	38.660	139.930
Japan_Zone_9	30169	Japan - zone IX	32.330	138.930	35.920	140.860
JGD_2000_Japan_Zone_1	2443	Japan - zone I	26.950	128.300	34.710	130.220
JGD_2000_Japan_Zone_10	2452	Japan - zone X	37.730	139.500	41.630	142.080
JGD_2000_Japan_Zone_11	2453	Japan - zone XI	41.330	139.330	45.500	141.250
JGD_2000_Japan_Zone_12	2454	Japan - zone XII	41.850	141.250	45.500	143.250
JGD_2000_Japan_Zone_13	2455	Japan - zone XIII	41.850	143.250	44.330	146.980
JGD_2000_Japan_Zone_14	2456	Japan - zone XIV	23.500	140.500	28.000	143.000
JGD_2000_Japan_Zone_15	2457	Japan - zone XV	23.900	126.000	27.100	130.000
JGD_2000_Japan_Zone_16	2458	Japan - zone XVI	23.900	122.490	25.780	126.000
JGD_2000_Japan_Zone_17	2459	Japan - zone XVII	23.900	130.000	26.250	131.670
JGD_2000_Japan_Zone_18	2460	Japan - zone XVIII	23.500	134.000	28.000	140.500
JGD_2000_Japan_Zone_19	2461	Japan - zone XIX	23.500	143.000	28.000	155.000
JGD_2000_Japan_Zone_2	2444	Japan - zone II	30.920	129.640	34.020	132.150
JGD_2000_Japan_Zone_3	2445	Japan - zone III	33.670	130.750	36.350	133.530
JGD_2000_Japan_Zone_4	2446	Japan - zone IV	32.650	131.920	34.600	134.850
JGD_2000_Japan_Zone_5	2447	Japan - zone V	34.110	133.130	35.670	135.480
JGD_2000_Japan_Zone_6	2448	Japan - zone VI	33.400	134.840	36.300	137.000
JGD_2000_Japan_Zone_7	2449	Japan - zone VII	34.550	136.250	37.540	137.850
JGD_2000_Japan_Zone_8	2450	Japan - zone VIII	34.090	137.470	38.660	139.930
JGD_2000_Japan_Zone_9	2451	Japan - zone IX	32.330	138.930	35.920	140.860
JGD_2000_UTM_Zone_51N	3097	Japan - 120°E to 126°E	23.900	122.490	24.950	126.000
JGD_2000_UTM_Zone_52N	3098	Japan - 126°E to 132°E	23.900	126.000	35.050	132.000
JGD_2000_UTM_Zone_53N	3099	Japan - 132°E to 138°E	23.500	132.000	37.700	138.000
JGD_2000_UTM_Zone_54N	3100	Japan - 138°E to 144°E	23.500	138.000	45.730	144.000
JGD_2000_UTM_Zone_55N	3101	Japan - 144°E to 150°E	42.700	144.000	44.450	150.000
JGD_2000_UTM_Zone_56N	102150	World - N hemisphere - 150°E to 156°E	0.000	150.000	84.000	156.000
Jordan_JTM	102158	Jordan	29.210	34.980	33.400	39.330
Kalianpur_1880_India_Zone_0	24370	Pakistan - north of 35°35'N	35.580	71.100	37.080	77.870
Kalianpur_1880_India_Zone_I	24371	Asia - India; Pakistan - 28°N to 35°35'N	28.000	60.870	35.580	97.380
Kalianpur_1880_India_Zone_IIa	24372	Asia - India; Pakistan - zone IIa	21.000	60.870	28.000	82.000
Kalianpur_1880_India_Zone_IIb	24382	Asia - Bangladesh; India; Myanmar; Pakistan - zone IIb	21.000	82.000	28.000	102.000
Kalianpur_1880_India_Zone_III	24373	India - 15°N to 21°N	15.000	70.100	21.000	87.000
Kalianpur_1880_India_Zone_IV	24374	India - south of 15°N	8.000	73.900	15.000	80.400
Kalianpur_1937_India_Zone_IIb	24375	Bangladesh - onshore	20.630	88.100	26.650	92.720
Kalianpur_1937_UTM_Zone_45N	24305	Bangladesh - west of 90°E	21.600	88.040	26.630	90.000
Kalianpur_1937_UTM_Zone_46N	24306	Bangladesh - east of 90°E	20.740	90.000	25.300	92.670
Kalianpur_1962_India_Zone_I	24376	Pakistan - north of 28°N	28.000	60.910	37.080	77.870
Kalianpur_1962_India_Zone_IIa	24377	Pakistan - south of 28°N	23.600	61.500	28.000	71.800
Kalianpur_1962_UTM_Zone_41N	24311	Pakistan - west of 66°E	25.000	60.910	29.830	66.000
Kalianpur_1962_UTM_Zone_42N	24312	Pakistan - 66°E to 72°E	23.600	66.000	36.600	72.000
Kalianpur_1962_UTM_Zone_43N	24313	Pakistan - east of 72°E	28.200	72.000	37.080	77.870
Kalianpur_1975_India_Zone_I	24378	India - north of 28°N	28.000	70.330	35.550	97.450
Kalianpur_1975_India_Zone_IIa	24379	India - 21°N to 28°N and	21.000	68.100	28.000	82.000

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		west of 82°E				
Kalianpur_1975_India_Zone_IIb	24380	India - north of 21°N and east of 82°E	21.000	82.000	29.330	97.450
Kalianpur_1975_India_Zone_III	24381	India - 15°N to 21°N	15.000	70.100	21.000	87.000
Kalianpur_1975_India_Zone_IV	24383	India - south of 15°N	8.000	73.900	15.000	80.400
Kalianpur_1975_UTM_Zone_42N	24342	India - west of 72°E	20.600	68.100	28.330	72.000
Kalianpur_1975_UTM_Zone_43N	24343	India - 72°E to 78°E	8.000	72.000	35.550	78.000
Kalianpur_1975_UTM_Zone_44N	24344	India - 78°E to 84°E	8.330	78.000	35.550	84.000
Kalianpur_1975_UTM_Zone_45N	24345	India - 84°E to 90°E	18.150	84.000	28.150	90.000
Kalianpur_1975_UTM_Zone_46N	24346	India - 90°E to 96°E	10.450	90.000	35.550	96.000
Kalianpur_1975_UTM_Zone_47N	24347	India - east of 96°E	27.000	96.000	35.550	97.450
Kandawala_Ceylon_Belt_Indian_Yards_1937	102064	Sri Lanka	2.510	77.060	11.040	87.550
Kandawala_Ceylon_Belt_Meters	102063	Sri Lanka	2.510	77.060	11.040	87.550
Kandawala_Sri_Lanka_Grid	5234	Sri Lanka - onshore	5.850	79.600	9.920	81.950
Karbala_1979_Polservice_UTM_Zone_37N	3391	Iraq - west of 42°E	31.140	38.820	36.750	42.000
Karbala_1979_Polservice_UTM_Zone_38N	3392	Iraq - 42°E to 48°E	29.060	42.000	37.410	48.000
Karbala_1979_Polservice_UTM_Zone_39N	3393	Iraq - east of 48°E onshore	29.750	48.000	31.000	49.400
Kasai_1953_Congo_TM_Zone_22	3316	Congo DR (Zaire) - 21°E to 23°E and 5°S to 7°S	-7.250	21.000	-5.000	23.000
Kasai_1953_Congo_TM_Zone_24	3317	Congo DR (Zaire) - 23°E to 25°E and 5°S to 7°S	-7.250	23.000	-5.000	25.000
Katanga_1955_Katanga_Gauss_Zone_A	3986	Congo DR (Zaire) - Katanga east of 28.5°E	-13.460	28.500	-5.000	30.780
Katanga_1955_Katanga_Gauss_Zone_B	3987	Congo DR (Zaire) - Katanga 26.5°E to 29.5°E	-13.460	26.500	-5.000	29.500
Katanga_1955_Katanga_Gauss_Zone_C	3988	Congo DR (Zaire) - Katanga 24.5°E to 27.5°E	-12.050	24.500	-5.000	27.500
Katanga_1955_Katanga_Gauss_Zone_D	3989	Congo DR (Zaire) - Katanga west of 25.5°E	-11.750	21.700	-6.300	25.500
Katanga_1955_Katanga_Lambert	4415	Congo DR (Zaire) - Katanga	-13.460	21.700	-5.000	30.780
Katanga_1955_Katanga_TM	3315	Congo DR (Zaire) - Katanga	-13.460	21.700	-5.000	30.780
Kerguelen_Island_1949_UTM_42S	3336	French Southern Territories - Kerguelen onshore	-49.750	68.500	-48.500	70.600
Kertau_RSO_Malaya_Chains	24571	Malaysia - West Malaysia onshore and offshore east coast	1.200	99.670	6.750	105.750
Kertau_RSO_Malaya_Meters	102062	Malaysia - West Malaysia onshore and offshore east coast	1.200	99.670	6.750	105.750
Kertau_RSO_RSO_Malaya	3168	Malaysia - West Malaysia onshore and offshore east coast	1.200	99.670	6.750	105.750
Kertau_RSO_RSO_Malaya_ChSears1922trunc	3167	Malaysia - West Malaysia onshore and offshore east coast	1.200	99.670	6.750	105.750
Kertau_Singapore_Grid	24500	Singapore	1.120	103.620	1.460	104.160
Kertau_UTM_Zone_47N	24547	Malaysia - West Malaysia - west of 102°E	2.400	99.670	6.750	102.000

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Kertau_UTM_Zone_48N	24548	Malaysia - West Malaysia - east of 102°E	1.200	102.000	6.250	105.750
KKJ_Finland_Zone_0	3386	Finland - onshore west of 19.5°E	60.000	19.300	60.420	19.500
KKJ_Finland_Zone_5	3387	Finland - east of 31.5°E	62.830	31.500	63.000	31.580
KOC_Lambert	24600	Kuwait - onshore	28.560	46.570	30.100	48.450
Korea_2000_Korea_Central_Belt	5181	Korea, Republic of (South Korea) - 126°E to 128°E mainland	33.900	126.000	38.330	128.000
Korea_2000_Korea_Central_Belt_2010	5186	Korea, Republic of (South Korea) - 126°E to 128°E	33.000	126.000	38.330	128.000
Korea_2000_Korea_Central_Belt_Jeju	5182	Korea, Republic of (South Korea) - 126°E to 128°E Jeju	33.000	126.000	33.700	128.000
Korea_2000_Korea_East_Belt	5183	Korea, Republic of (South Korea) - 128°E to 130°E	34.600	128.000	38.640	130.000
Korea_2000_Korea_East_Belt_2010	5187	Korea, Republic of (South Korea) - 128°E to 130°E	34.600	128.000	38.640	130.000
Korea_2000_Korea_East_Sea_Belt	5184	Korea, Republic of (South Korea) - east of 130°E	34.800	130.000	38.670	130.950
Korea_2000_Korea_East_Sea_Belt_2010	5188	Korea, Republic of (South Korea) - east of 130°E	34.800	130.000	38.670	130.950
Korea_2000_Korea_Unified_Coordinate_System	5179	Korea, Republic of (South Korea)	31.600	122.520	39.160	132.100
Korea_2000_Korea_West_Belt	5180	Korea, Republic of (South Korea) - west of 126°E	34.200	125.100	37.700	126.000
Korea_2000_Korea_West_Belt_2010	5185	Korea, Republic of (South Korea) - west of 126°E	34.200	125.100	37.700	126.000
Korean_1985_Korea_Central_Belt	2097	Korea, Republic of (South Korea) - 126°E to 128°E	33.000	126.000	38.330	128.000
Korean_1985_Korea_Central_Belt_Jeju	5168	Korea, Republic of (South Korea) - 126°E to 128°E Jeju	33.000	126.000	33.700	128.000
Korean_1985_Korea_East_Belt	2096	Korea, Republic of (South Korea) - 128°E to 130°E	34.600	128.000	38.640	130.000
Korean_1985_Korea_East_Sea_Belt	5167	Korea, Republic of (South Korea) - east of 130°E	34.800	130.000	38.670	130.950
Korean_1985_Korea_Unified_Coordinate_System	5178	Korea, Republic of (South Korea) - onshore	33.180	125.800	38.670	129.720
Korean_1985_Korea_West_Belt	2098	Korea, Republic of (South Korea) - west of 126°E	34.200	125.100	37.700	126.000
Korean_1985_Modified_Korea_Central_Belt	5174	Korea, Republic of (South Korea) - 126°E to 128°E mainland	33.900	126.000	38.330	128.000
Korean_1985_Modified_Korea_Central_Belt_Jeju	5175	Korea, Republic of (South Korea) - 126°E to 128°E Jeju	33.000	126.000	33.700	128.000
Korean_1985_Modified_Korea_East_Belt	5176	Korea, Republic of (South Korea) - 128°E to 130°E	34.600	128.000	38.640	130.000
Korean_1985_Modified_Korea_East_Sea_Belt	5177	Korea, Republic of (South Korea) - east of 130°E	34.800	130.000	38.670	130.950
Korean_1985_Modified_Korea_West_Belt	5173	Korea, Republic of (South Korea) - west of 126°E	34.200	125.100	37.700	126.000
Kousseri_UTM_Zone_33N	2313	Cameroon - N'Djamena area	12.000	15.000	12.200	15.300
KUDAMS_KTM	31901	Kuwait - Kuwait City	29.250	47.670	29.450	48.150

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
La_Canoa_UTM_Zone_18N	24718	Venezuela - west of 72°W	7.020	-73.380	11.610	-72.000
La_Canoa_UTM_Zone_19N	24719	Venezuela - 72°W and 66°W onshore	0.730	-72.000	12.250	-66.000
La_Canoa_UTM_Zone_20N	24720	Venezuela - east of 66°W onshore	0.650	-66.000	11.230	-59.800
La_Canoa_UTM_Zone_21N	24721	Venezuela - east of 60°W, N hemisphere	7.600	-61.000	10.000	-58.000
Lake_Maracaibo_Grid	2102	Venezuela - Maracaibo area	10.000	-72.250	11.000	-71.500
Lake_Maracaibo_Grid_M1	2101	Venezuela - Maracaibo area	10.000	-72.250	11.000	-71.500
Lake_Maracaibo_Grid_M3	2103	Venezuela - Maracaibo area	10.000	-72.250	11.000	-71.500
Lake_Maracaibo_La_Rosa_Grid	2104	Venezuela - Maracaibo - blocks I II and III	10.000	-71.500	10.510	-71.180
Le_Pouce_1934_Mauritius_Grid	3337	Mauritius - mainland	-20.500	57.300	-19.950	57.800
LGD2006_Libya_TM	3177	Libya	19.510	9.310	36.000	25.980
LGD2006_Libya_TM_Zone_10	3195	Libya - 18°E to 20°E	21.500	18.000	32.050	20.000
LGD2006_Libya_TM_Zone_11	3196	Libya - 20°E to 22°E	20.500	20.000	33.000	22.000
LGD2006_Libya_TM_Zone_12	3197	Libya - 22°E to 24°E	19.510	22.000	33.000	24.000
LGD2006_Libya_TM_Zone_13	3198	Libya - east of 24°E onshore	19.510	24.000	32.050	25.000
LGD2006_Libya_TM_Zone_5	3190	Libya - west of 10°E	25.330	9.310	30.450	10.000
LGD2006_Libya_TM_Zone_6	3191	Libya - 10°E to 12°E	23.500	10.000	33.180	12.000
LGD2006_Libya_TM_Zone_7	3192	Libya - 12°E to 14°E	22.800	12.000	33.000	14.000
LGD2006_Libya_TM_Zone_8	3193	Libya - 14°E to 16°E	22.600	14.000	32.670	16.000
LGD2006_Libya_TM_Zone_9	3194	Libya - 16°E to 18°E	22.500	16.000	31.300	18.000
LGD2006_UTM_Zone_32N	3199	Libya - west of 12°E	23.500	9.310	33.180	12.000
LGD2006_UTM_Zone_33N	3201	Libya - 12°E to 18°E	22.600	12.000	33.000	18.000
LGD2006_UTM_Zone_34N	3202	Libya - 18°E to 24°E	19.510	18.000	33.000	24.000
LGD2006_UTM_Zone_35N	3203	Libya - east of 24°E	19.510	24.000	32.050	25.000
Lisboa_Bessel_Bonne	102163	Portugal	29.250	-35.580	43.070	-6.190
Lisboa_Hayford_Gauss_IGeoE	102164	Portugal	29.250	-35.580	43.070	-6.190
Lisboa_Hayford_Gauss_IPCC	102165	Portugal	29.250	-35.580	43.070	-6.190
Lisbon_Lisbon_Portuguese_Grid	20791	Portugal - mainland - onshore	36.960	-9.550	42.150	-6.190
Lisbon_Portuguese_Grid_New	5018	Portugal - mainland - onshore	36.960	-9.550	42.150	-6.190
Little_Cayman_1961_UTM_Zone_17N	3357	Cayman Islands - Little Cayman and Cayman Brac	19.640	-80.130	19.780	-79.690
LKS_1992_Latvia_TM	3059	Latvia	55.670	19.070	58.080	28.240
LKS_1992_Latvia_TM_0	102440	Latvia	55.670	19.070	58.080	28.240
LKS_1994_Lithuania_TM	3346	Lithuania	53.890	19.020	56.450	26.810
Locodjo_1965_TM_5_NW	2164	Cote d'Ivoire (Ivory Coast) - offshore	3.900	-7.550	5.130	-2.750
Locodjo_1965_UTM_Zone_29N	2042	Cote d'Ivoire (Ivory Coast) - west of 6°W	3.900	-8.610	10.740	-6.000
Locodjo_1965_UTM_Zone_30N	2040	Cote d'Ivoire (Ivory Coast) - east of 6°W	3.900	-6.000	10.470	-2.490
Lome_UTM_Zone_31N	25231	Togo	2.450	-0.150	11.150	1.940
Luxembourg_1930_Gauss	2169	Luxembourg	49.450	5.730	50.180	6.520
Madeira_1936_UTM_Zone_28N	2191	Portugal - Madeira archipelago onshore	32.360	-17.300	33.140	-16.230
Madrid_1870_Madrid_Spain	2062	Spain - mainland onshore	35.960	-9.360	43.810	3.390
MAGNA_Arauca_2007	102769	Colombia - Arauca -	6.583	-71.267	7.600	-70.250

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		Arauca				
MAGNA_Armenia_Quindio_2006	102790	Colombia - Armenia - Quindio	4.017	-76.183	5.033	-75.167
MAGNA_Barranquilla_Atlantico_1997	102770	Colombia - Barranquilla - Atlantico	10.417	-75.350	11.433	-74.333
MAGNA_Bogota_DC_2005	102771	Colombia - Bogota D.C. - Bogota D.C.	4.167	-74.650	5.183	-73.633
MAGNA_Bucaramanga_Santander_2008	102793	Colombia - Bucaramanga - Santander	6.567	-73.700	7.583	-72.683
MAGNA_Cali_Valle_del_Cauca_2009	102796	Colombia - Cali - Valle del Cauca	2.933	-77.033	3.950	-76.017
MAGNA_Cartagena_Bolivar_2005	102772	Colombia - Cartagena_Bolivar	9.883	-76.017	10.900	-75.000
MAGNA_Ciudad_Bogota	102233	Colombia region 8	-4.240	-74.400	7.100	-66.870
MAGNA_Colombia_Bogota	3116	Colombia - 75°35'W to 72°35'W	-2.510	-75.580	11.820	-72.580
MAGNA_Colombia_Este	3117	Colombia - 72°35'W to 69°35'W	-4.240	-72.580	12.510	-69.580
MAGNA_Colombia_Este_Este	3118	Colombia - east of 69°35'W	-2.250	-69.580	6.310	-66.870
MAGNA_Colombia_Oeste	3115	Colombia - 78°35'W to 75°35'W	0.030	-78.580	10.200	-75.580
MAGNA_Colombia_Oeste_Oeste	3114	Colombia - west of 78°35'W	1.230	-79.100	2.480	-78.580
MAGNA_Cucuta_Norte_de_Santander_2011	102788	Colombia - Cucuta - Norte de Santander	7.383	-73.017	8.400	-72.000
MAGNA_Florencia_Caqueta_2007	102775	Colombia - Florencia - Caqueta	1.117	-76.133	2.133	-75.117
MAGNA_Ibague_Tolima_2007	102795	Colombia - Ibague - Tolima	3.917	-75.683	4.933	-74.667
MAGNA_Inirida_Guainia_2008	102781	Colombia - Inirida - Guainia	3.333	-68.417	4.350	-67.400
MAGNA_Leticia_Amazonas_1994	102767	Colombia - Leticia - Amazonas	-4.700	-70.450	-3.683	-69.433
MAGNA_Manizales_Caldas_2011	102774	Colombia - Manizales - Caldas	4.567	-76.017	5.583	-75.000
MAGNA_Medellin_Antioquia_2010	102768	Colombia - Medellin - Antioquia	5.717	-76.067	6.733	-75.050
MAGNA_Mitu_Vaupes_2011	102797	Colombia - Mitu - Vaupes	0.733	-70.750	1.750	-69.733
MAGNA_Mocoa_Putumayo_2011	102789	Colombia - Mocoa - Putumayo	0.633	-77.167	1.650	-76.150
MAGNA_Monteria_Cordoba_2006	102780	Colombia - Monteria - Cordoba	8.267	-76.383	9.283	-75.367
MAGNA_Neiva_Huila_2006	102783	Colombia - Neiva - Huila	2.433	-75.800	3.450	-74.783
MAGNA_Pasto_Narino_2008	102787	Colombia - Pasto - Narino	0.700	-77.767	1.717	-76.750
MAGNA_Pereira_Risaralda_2007	102791	Colombia - Pereira - Risaralda	4.300	-76.200	5.317	-75.183
MAGNA_Popayan_Cauca_2006	102777	Colombia - Popayan - Cauca	2.950	-77.117	2.967	-76.100
MAGNA_Puerto_Carreno_Vichada_2011	102798	Colombia - Puerto - Carreno - Vichada	5.667	-68.017	6.683	-67.000
MAGNA_Quibdo_Choco_2011	102779	Colombia - Quibdo - Choco	5.183	-77.167	6.200	-76.150
MAGNA_Riohacha_La_Guajira_2006	102784	Colombia - Riohacha - La Guajira	11.033	-73.417	12.050	-72.400
MAGNA_San_Andres_2007	102792	Colombia - San_Andres -	12.017	-82.233	13.033	-81.217

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		San_Andres				
MAGNA_San_Jose_del_Guaviare_2011	102782	Colombia - San Jose del Guaviare - Guaviare	2.050	-73.150	3.067	-72.133
MAGNA_Santa_Marta_Magdalena_2007	102785	Colombia - Santa Marta - Magdalena	10.717	-74.733	11.733	-73.717
MAGNA_Sucre_2006	102794	Colombia - Sucre - Sucre	8.300	-75.233	9.317	-74.217
MAGNA_Tunja_Boyaca_1997	102773	Colombia - Tunja - Boyaca	5.033	-73.867	6.050	-72.850
MAGNA_Valledupar_Cesar_2011	102778	Colombia - Valledupar - Cesar	9.933	-73.583	10.950	-73.567
MAGNA_Villavicencio_Meta_2011	102786	Colombia - Villavicencio - Meta	3.650	-74.133	4.667	-73.117
MAGNA_Yopal_Casanare_2006	102776	Colombia - Yopal - Casanare	4.850	-72.933	5.867	-71.917
Makassar_Jakarta_NEIEZ	5331	Indonesia - Sulawesi SW	-7.900	117.600	2.000	121.000
Makassar_NEIEZ	3002	Indonesia - Sulawesi SW	-7.900	117.600	2.000	121.000
Malongo_1987_UTM_Zone_32S	25932	Africa - Angola (Cabinda) and DR Congo (Zaire) - offshore	-6.000	10.850	-5.030	12.430
Manoca_1962_UTM_Zone_32N	2215	Cameroon - coastal area	1.500	8.400	5.000	12.000
MARGEN_UTM_Zone_19S	5356	Bolivia - west of 66°W	-22.900	-69.660	-9.780	-66.000
MARGEN_UTM_Zone_20S	5355	Bolivia - 66°W to 60°W	-22.870	-66.000	-9.680	-60.000
MARGEN_UTM_Zone_21S	5357	Bolivia - east of 60°W	-20.170	-60.000	-16.270	-57.520
Massawa_UTM_Zone_37N	26237	Eritrea	12.330	36.400	18.570	43.300
Maupiti_1983_UTM_Zone_5S	3306	French Polynesia - Society Islands - Maupiti	-16.520	-152.330	-16.330	-152.160
Mauritania_1999_UTM_Zone_28N	3343	Mauritania - west of 12°W onshore	14.730	-18.000	27.310	-12.000
Mauritania_1999_UTM_Zone_29N	3344	Mauritania - 12°W to 6°W onshore	14.730	-12.000	27.310	-6.000
Mauritania_1999_UTM_Zone_30N	3345	Mauritania - east of 6°W onshore	14.730	-6.000	27.310	0.000
Merchich_Degree_UTM_Zone_28N	102144	Western Sahara	20.780	-20.360	27.680	-8.670
Merchich_Sahara_Nord	26194	Western Sahara - north of 24.3°N	24.300	-20.360	27.680	-8.670
Merchich_Sahara_Sud	26195	Western Sahara - south of 24.3°N	20.780	-20.360	24.300	-8.670
Mexican_Datum_1993_UTM_Zone_11N	4484	Mexico - west of 114°W	15.010	-122.180	32.720	-114.000
Mexican_Datum_1993_UTM_Zone_12N	4485	Mexico - 114°W to 108°W	15.100	-114.000	32.260	-108.000
Mexican_Datum_1993_UTM_Zone_13N	4486	Mexico - 108°W to 102°W	14.060	-108.000	31.780	-102.000
Mexican_Datum_1993_UTM_Zone_14N	4487	Mexico - 102°W to 96°W	12.310	-102.000	29.810	-96.000
Mexican_Datum_1993_UTM_Zone_15N	4488	New Caledonia - east of 168°E	-23.460	168.000	-17.260	173.890
Mexican_Datum_1993_UTM_Zone_16N	4489	New Caledonia - Mare - east of 168°E	-21.700	168.000	-21.300	168.150
MGI_1901_Balkans_5	3907	Europe - former Yugoslavia onshore west of 16.5°E	42.960	13.380	46.880	16.500
MGI_1901_Balkans_6	3908	Europe - former Yugoslavia onshore 16.5°E to 19.5°E	41.800	16.500	46.550	19.500
MGI_1901_Balkans_7	3909	Europe - former	40.860	19.500	46.180	22.500

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		Yugoslavia onshore - 19.5°E to 22.5°E				
MGI_1901_Balkans_8	3910	Europe - former Yugoslavia onshore - east of 22.5°E	41.120	22.500	44.690	23.030
MGI_1901_Slovene_National_Grid	3912	Slovenia	45.430	13.380	46.880	16.610
MGI_1901_Slovenia_Grid	3911	Slovenia	45.430	13.380	46.880	16.610
MGI_3_Degree_Gauss_Zone_5	31265	Europe - former Yugoslavia onshore west of 16.5°E	42.960	13.380	46.880	16.500
MGI_3_Degree_Gauss_Zone_6	31266	Europe - former Yugoslavia onshore 16.5°E to 19.5°E	41.800	16.500	46.550	19.500
MGI_3_Degree_Gauss_Zone_7	31267	Europe - former Yugoslavia onshore - 19.5°E to 22.5°E	40.860	19.500	46.180	22.500
MGI_3_Degree_Gauss_Zone_8	31268	Europe - former Yugoslavia onshore - east of 22.5°E	41.120	22.500	44.690	23.030
MGI_Austria_GK_Central	31255	Austria - 11°50'E to 14°50'E	46.410	11.830	48.790	14.830
MGI_Austria_GK_East	31256	Austria - east of 14°50'E	46.570	14.830	49.020	17.170
MGI_Austria_GK_M28	31257	Austria - west of 11°50'E	46.770	9.530	47.600	11.830
MGI_Austria_GK_M31	31258	Austria - 11°50'E to 14°50'E	46.410	11.830	48.790	14.830
MGI_Austria_GK_M34	31259	Austria - east of 14°50'E	46.570	14.830	49.020	17.170
MGI_Austria_GK_West	31254	Austria - west of 11°50'E	46.770	9.530	47.600	11.830
MGI_Austria_Lambert	31287	Austria	46.410	9.530	49.020	17.170
MGI_Balkans_5	31275	Europe - former Yugoslavia onshore west of 16.5°E	42.960	13.380	46.880	16.500
MGI_Balkans_6	31276	Europe - former Yugoslavia onshore 16.5°E to 19.5°E	41.800	16.500	46.550	19.500
MGI_Balkans_7	31277	Europe - former Yugoslavia onshore - 19.5°E to 22.5°E	40.860	19.500	46.180	22.500
MGI_Balkans_8	31279	Europe - former Yugoslavia onshore - east of 22.5°E	41.120	22.500	44.690	23.030
MGI_Ferro_Austria_GK_Central	31252	Austria - 11°50'E to 14°50'E	46.410	11.830	48.790	14.830
MGI_Ferro_Austria_GK_East	31253	Austria - east of 14°50'E	46.570	14.830	49.020	17.170
MGI_Ferro_Austria_GK_West	31251	Austria - west of 11°50'E	46.770	9.530	47.600	11.830
MGI_Ferro_M28	31288	Austria - west of 11°50'E	46.770	9.530	47.600	11.830
MGI_Ferro_M31	31289	Austria - 11°50'E to 14°50'E	46.410	11.830	48.790	14.830
MGI_Ferro_M34	31290	Austria - east of 14°50'E	46.570	14.830	49.020	17.170
MGI_M28	31284	Austria - west of 11°50'E	46.770	9.530	47.600	11.830
MGI_M31	31285	Austria - 11°50'E to 14°50'E	46.410	11.830	48.790	14.830
MGI_M34	31286	Austria - east of 14°50'E	46.570	14.830	49.020	17.170
MGI_Slovenia_Grid	2170	Slovenia	45.430	13.380	46.880	16.610
Mhast_Offshore_UTM_Zone_32S	3354	Africa - Angola (Cabinda) and DR Congo (Zaire) - offshore	-6.000	10.850	-5.030	12.430

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Mhast_Onshore_UTM_Zone_32S	3353	Africa - Angola (Cabinda) and DR Congo (Zaire) - coastal	-6.000	10.850	-4.370	13.110
Minna_UTM_Zone_31N	26331	Nigeria - offshore deep water - west of 6°E	2.250	2.700	6.200	6.000
Minna_UTM_Zone_32N	26332	Nigeria - offshore deep water - east of 6°E	1.350	6.000	3.850	7.720
MOLDREF99_Moldova_TM	4026	Moldova	45.450	26.630	48.470	30.130
MONREF_1997_UTM_Zone_46N	102224	Mongolia	41.560	87.760	52.170	119.980
MONREF_1997_UTM_Zone_47N	102225	Mongolia	41.560	87.760	52.170	119.980
MONREF_1997_UTM_Zone_48N	102226	Mongolia	41.560	87.760	52.170	119.980
MONREF_1997_UTM_Zone_49N	102227	Mongolia	41.560	87.760	52.170	119.980
MONREF_1997_UTM_Zone_50N	102228	Mongolia	41.560	87.760	52.170	119.980
Monte_Mario_Italy_1	3003	Italy - west of 12°E	36.530	5.940	47.040	12.000
Monte_Mario_Italy_2	3004	Italy - east of 12°E	34.770	12.000	47.090	18.990
Monte_Mario_Rome_Italy_1	26591	Italy - west of 12°E	36.530	5.940	47.040	12.000
Monte_Mario_Rome_Italy_2	26592	Italy - east of 12°E	34.770	12.000	47.090	18.990
Montserrat_1958_British_West_Indies_Grid	2004	Montserrat - onshore	16.620	-62.290	16.860	-62.090
Moorea_1987_UTM_Zone_6S	3305	French Polynesia - Society Islands - Moorea	-17.610	-149.960	-17.450	-149.690
MOP78_UTM_1S	2988	Wallis and Futuna - Wallis	-14.000	-177.000	-13.000	-176.000
Mount_Dillon_Tobago_Grid	2066	Trinidad and Tobago - Tobago - onshore	11.090	-60.890	11.400	-60.470
Moznet_UTM_Zone_36S	3036	Mozambique - onshore west of 36°E	-26.880	30.230	-11.400	36.000
Moznet_UTM_Zone_37S	3037	Mozambique - onshore east of 36°E	-19.000	36.000	-9.560	42.000
Mporaloko_UTM_Zone_32N	26632	Gabon - north of equator	0.000	9.330	2.330	14.510
Mporaloko_UTM_Zone_32S	26692	Gabon - south of equator	-4.000	8.700	0.000	14.550
NAD_1927_10TM_AEP_Forest	102178	Canada - Alberta	49.000	-120.000	60.000	-110.000
NAD_1927_10TM_AEP_Resource	102179	Canada - Alberta	49.000	-120.000	60.000	-110.000
NAD_1927_3TM_111	3771	Canada - Alberta - east of 112.5°W	49.000	-112.500	60.000	-110.000
NAD_1927_3TM_114	3772	Canada - Alberta - 115.5°W to 112.5°W	49.000	-115.500	60.000	-112.500
NAD_1927_3TM_117	3773	Canada - Alberta - 118.5°W to 115.5°W	50.780	-118.500	60.000	-115.500
NAD_1927_3TM_120	3800	Canada - Alberta - west of 118.5°W	52.880	-120.000	60.000	-118.500
NAD_1927_Alaska_Albers_Feet	2964	USA - Alaska	51.300	172.430	71.400	-129.990
NAD_1927_Alaska_Albers_Meters	102117	USA - Alaska	51.300	172.430	71.400	-129.990
NAD_1927_BLM_Zone_10N	4410	USA - 126°W to 120°W	30.540	-126.000	49.090	-120.000
NAD_1927_BLM_Zone_11N	4411	USA - 120°W to 114°W	30.880	-120.000	49.000	-114.000
NAD_1927_BLM_Zone_12N	4412	USA - 114°W to 108°W	31.330	-114.000	49.000	-108.000
NAD_1927_BLM_Zone_13N	4413	USA - 108°W to 102°W	28.980	-108.000	49.000	-102.000
NAD_1927_BLM_Zone_14N	32064	USA - GoM OCS - west of 96°W	25.980	-97.210	28.420	-95.870
NAD_1927_BLM_Zone_15N	32065	USA - GoM OCS - 96°W to 90°W	25.620	-96.000	29.730	-89.870
NAD_1927_BLM_Zone_16N	32066	USA - GoM OCS - 90°W to 84°W	23.960	-90.000	30.250	-83.920
NAD_1927_BLM_Zone_17N	32067	USA - GoM OCS - east of 84°W	23.820	-84.080	29.940	-81.170
NAD_1927_BLM_Zone_18N	4418	USA - 78°W to 72°W	28.290	-78.000	45.020	-72.000

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NAD_1927_BLM_Zone_19N	4419	USA - 72°W to 66°W	33.610	-72.000	47.470	-66.000
NAD_1927_BLM_Zone_1N	4401	USA - 180°W to 174°W - AK, OCS	47.880	-180.000	63.210	-174.000
NAD_1927_BLM_Zone_2N	4402	USA - 174°W to 168°W - AK, OCS	48.670	-174.000	73.040	-168.000
NAD_1927_BLM_Zone_3N	4403	USA - 168°W to 162°W - AK, OCS	49.530	-168.000	74.280	-162.000
NAD_1927_BLM_Zone_4N	4404	USA - 162°W to 156°W - AK, OCS	50.980	-162.000	74.710	-156.000
NAD_1927_BLM_Zone_59N	4399	USA - west of 174°E - AK, OCS	49.020	167.650	56.270	174.000
NAD_1927_BLM_Zone_5N	4405	USA - 156°W to 150°W - AK, OCS	52.160	-156.000	74.710	-150.000
NAD_1927_BLM_Zone_60N	4400	USA - 174°E to 180°E - AK, OCS	47.930	174.000	56.660	180.000
NAD_1927_BLM_Zone_6N	4406	USA - 150°W to 144°W - AK, OCS	54.060	-150.000	74.120	-144.000
NAD_1927_BLM_Zone_7N	4407	USA - 144°W to 138°W	53.470	-144.000	73.590	-138.000
NAD_1927_BLM_Zone_8N	4408	USA - 138°W to 132°W	53.610	-138.000	73.030	-132.000
NAD_1927_BLM_Zone_9N	4409	USA - 132°W to 126°W	35.380	-132.000	56.840	-126.000
NAD_1927_California_Teale_Albers	3309	USA - California	32.530	-124.440	42.000	-114.130
NAD_1927_CGQ77_MTM_10_ SCoPQ	2016	Canada - Quebec - west of 78°W	46.240	-79.850	62.440	-78.000
NAD_1927_CGQ77_MTM_2_ SCoPQ	2008	Canada - Quebec - east of 57°W	46.600	-57.000	53.760	-54.000
NAD_1927_CGQ77_MTM_3_ SCoPQ	2009	Canada - Quebec - east of 60°W	50.200	-60.000	52.000	-57.110
NAD_1927_CGQ77_MTM_4_ SCoPQ	2010	Canada - Quebec - 63°W to 60°W	47.160	-63.000	52.000	-60.000
NAD_1927_CGQ77_MTM_5_ SCoPQ	2011	Canada - Quebec - 66°W to 63°W	47.950	-66.000	60.410	-63.000
NAD_1927_CGQ77_MTM_6_ SCoPQ	2012	Canada - Quebec - 69°W to 66°W	47.310	-69.000	58.990	-66.000
NAD_1927_CGQ77_MTM_7_ SCoPQ	2013	Canada - Quebec - 72°W to 69°W	45.020	-72.000	61.790	-69.000
NAD_1927_CGQ77_MTM_8_ SCoPQ	2014	Canada - Quebec - 75°W to 72°W	44.990	-75.000	62.530	-72.000
NAD_1927_CGQ77_MTM_9_ SCoPQ	2015	Canada - Quebec - 78°W to 75°W	45.370	-78.000	62.610	-75.000
NAD_1927_CGQ77_Quebec_ Lambert	2138	Canada - Quebec	44.990	-79.850	62.610	-57.110
NAD_1927_CGQ77_UTM_Zone_ 17N	2031	Canada - Quebec - west of 78°W	46.240	-79.850	62.440	-78.000
NAD_1927_CGQ77_UTM_Zone_ 18N	2032	Canada - Quebec - 78°W to 72°W	44.990	-78.000	62.610	-72.000
NAD_1927_CGQ77_UTM_Zone_ 19N	2033	Canada - Quebec - 72°W to 66°W	45.020	-72.000	61.790	-66.000
NAD_1927_CGQ77_UTM_Zone_ 20N	2034	Canada - Quebec - 66°W to 60°W	47.160	-66.000	60.410	-60.000
NAD_1927_CGQ77_UTM_Zone_ 21N	2035	Canada - Quebec - east of 60°W	50.200	-60.000	52.000	-57.110
NAD_1927_Contiguous_USA_Albers	5069	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920
NAD_1927_Cuba_Norte	2085	Cuba - onshore north of 21°30'N	21.380	-85.010	23.240	-76.920
NAD_1927_Cuba_Sur	2086	Cuba - onshore south of 21°30'N	19.770	-78.680	21.500	-74.080

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1927_DEF_1976_MTM_10	2019	Canada - Ontario - MTM zone 10	42.260	-81.000	47.330	-78.000
NAD_1927_DEF_1976_MTM_11	2020	Canada - Ontario - MTM zone 11	41.680	-83.600	46.000	-81.000
NAD_1927_DEF_1976_MTM_12	2021	Canada - Ontario - MTM zone 12	46.000	-82.500	55.210	-79.500
NAD_1927_DEF_1976_MTM_13	2022	Canada - Ontario - MTM zone 13	46.000	-85.500	55.590	-82.500
NAD_1927_DEF_1976_MTM_14	2023	Canada - Ontario - 88.5°W to 85.5°W	47.170	-88.500	56.700	-85.500
NAD_1927_DEF_1976_MTM_15	2024	Canada - Ontario - 91.5°W to 88.5°W	47.980	-91.500	56.890	-88.500
NAD_1927_DEF_1976_MTM_16	2025	Canada - Ontario - 94.5°W to 91.5°W	48.070	-94.500	55.190	-91.500
NAD_1927_DEF_1976_MTM_17	2026	Canada - Ontario - west of 94.5°W	48.700	-95.160	53.230	-94.500
NAD_1927_DEF_1976_MTM_8	2017	Canada - Ontario - east of 75°W	44.980	-75.000	45.640	-74.360
NAD_1927_DEF_1976_MTM_9	2018	Canada - Ontario - 78°W to 75°W	43.630	-78.000	46.250	-75.000
NAD_1927_DEF_1976_UTM_Zone_15N	2027	Canada - Ontario - west of 90°W	48.030	-95.170	56.200	-90.000
NAD_1927_DEF_1976_UTM_Zone_16N	2028	Canada - Ontario - 90°W to 84°W	46.120	-90.000	56.890	-84.000
NAD_1927_DEF_1976_UTM_Zone_17N	2029	Canada - Ontario - 84°W to 78°W	41.680	-84.000	55.370	-78.000
NAD_1927_DEF_1976_UTM_Zone_18N	2030	Canada - Ontario - east of 78°W	43.630	-78.000	46.250	-74.360
NAD_1927_Georgia_Statewide_Albers	102118	USA - Georgia	30.360	-85.610	35.000	-80.780
NAD_1927_Guatemala_Norte	32061	Guatemala - north of 15°51'30N	15.860	-91.860	17.820	-88.350
NAD_1927_Guatemala_Sur	32062	Guatemala - south of 15°51'30N	13.700	-92.290	15.860	-88.200
NAD_1927_Michigan_GeoRef_Feet_US	102120	USA - Michigan	41.700	-90.410	48.300	-82.120
NAD_1927_Michigan_GeoRef_Meters	102122	USA - Michigan	41.700	-90.410	48.300	-82.120
NAD_1927_MTM_1	32081	Canada - Newfoundland - east of 54.5°W	46.570	-54.500	49.710	-52.540
NAD_1927_MTM_2	32082	Canada - Newfoundland and Labrador - 57.5°W to 54.5°W	46.810	-57.500	54.700	-54.500
NAD_1927_MTM_3	32083	Canada - Newfoundland and Labrador - 60°W to 57.5°W	47.510	-59.480	50.530	-57.500
NAD_1927_MTM_4	32084	Canada - Labrador - 63°W to 60°W	52.000	-63.000	58.920	-60.000
NAD_1927_MTM_5	32085	Canada - Labrador - 66°W to 63°W	51.580	-66.000	60.510	-63.000
NAD_1927_MTM_6	32086	Canada - Labrador - west of 66°W	52.060	-67.800	55.330	-66.000
NAD_1927_MTQ_Lambert	3797	Canada - Quebec	44.990	-79.850	62.610	-57.110
NAD_1927_Quebec_Lambert	32098	Canada - Quebec	44.990	-79.850	62.610	-57.110
NAD_1927_StatePlane_Alabama_	26729	USA - Alabama - SPCS - E	31.000	-86.790	35.000	-84.890

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East_FIPS_0101						
NAD_1927_StatePlane_Alabama_West_FIPS_0102	26730	USA - Alabama - SPCS - W	30.140	-88.470	35.020	-86.300
NAD_1927_StatePlane_Alaska_10_FIPS_5010	26740	USA - Alaska - Aleutian Islands	51.300	172.430	54.340	-164.840
NAD_1927_StatePlane_Alaska_1_FIPS_5001	26731	USA - Alaska - Panhandle	54.620	-141.000	60.340	-129.990
NAD_1927_StatePlane_Alaska_2_FIPS_5002	26732	USA - Alaska - 144°W to 141°W	59.730	-144.000	70.160	-141.000
NAD_1927_StatePlane_Alaska_3_FIPS_5003	26733	USA - Alaska - 148°W to 144°W	59.730	-148.000	70.390	-144.000
NAD_1927_StatePlane_Alaska_4_FIPS_5004	26734	USA - Alaska - 152°W to 148°W	59.110	-152.080	70.630	-147.990
NAD_1927_StatePlane_Alaska_5_FIPS_5005	26735	USA - Alaska - 156°W to 152°W	55.730	-156.000	71.270	-151.870
NAD_1927_StatePlane_Alaska_6_FIPS_5006	26736	USA - Alaska - 160°W to 156°W	54.900	-160.000	71.400	-156.000
NAD_1927_StatePlane_Alaska_7_FIPS_5007	26737	USA - Alaska - 164°W to 160°W	54.320	-164.000	70.730	-160.000
NAD_1927_StatePlane_Alaska_8_FIPS_5008	26738	USA - Alaska - north of 54.5°N; 168°W to 164°W	54.350	-168.250	69.050	-164.000
NAD_1927_StatePlane_Alaska_9_FIPS_5009	26739	USA - Alaska - north of 54.5°N; west of 168°W	56.490	-173.150	63.830	-168.590
NAD_1927_StatePlane_Arizona_Central_FIPS_0202	26749	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1927_StatePlane_Arizona_East_FIPS_0201	26748	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1927_StatePlane_Arizona_West_FIPS_0203	26750	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1927_StatePlane_Arkansas_North_FIPS_0301	26751	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1927_StatePlane_Arkansas_South_FIPS_0302	26752	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1927_StatePlane_California_I_FIPS_0401	26741	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1927_StatePlane_California_II_FIPS_0402	26742	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1927_StatePlane_California_III_FIPS_0403	26743	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1927_StatePlane_California_IV_FIPS_0404	26744	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1927_StatePlane_California_V_FIPS_0405	26745	USA - California - SPCS27 - 5	32.770	-121.420	35.810	-114.120
NAD_1927_StatePlane_California_VI_FIPS_0406	26746	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1927_StatePlane_California_VII_FIPS_0407	26799	USA - California - SPCS27 - 7	33.670	-118.950	34.820	-117.640
NAD_1927_StatePlane_California_V_Ventura	102699	USA - California - SPCS27 - 5	32.770	-121.420	35.810	-114.120
NAD_1927_StatePlane_Colorado_Central_FIPS_0502	26754	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1927_StatePlane_Colorado_North_FIPS_0501	26753	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1927_StatePlane_Colorado_South_FIPS_0503	26755	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1927_StatePlane_Connecticut_	26756	USA - Connecticut	40.990	-73.730	42.050	-71.790

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FIPS_0600						
NAD_1927_StatePlane_Delaware_FIPS_0700	26757	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1927_StatePlane_Florida_East_FIPS_0901	26758	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1927_StatePlane_Florida_North_FIPS_0903	26760	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1927_StatePlane_Florida_West_FIPS_0902	26759	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1927_StatePlane_Georgia_East_FIPS_1001	26766	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1927_StatePlane_Georgia_West_FIPS_1002	26767	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1927_StatePlane_Guam_FIPS_5400	65061	Guam	10.950	141.200	15.900	148.180
NAD_1927_StatePlane_Idaho_Central_FIPS_1102	26769	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1927_StatePlane_Idaho_East_FIPS_1101	26768	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1927_StatePlane_Idaho_West_FIPS_1103	26770	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1927_StatePlane_Illinois_East_FIPS_1201	26771	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1927_StatePlane_Illinois_West_FIPS_1202	26772	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1927_StatePlane_Indiana_East_FIPS_1301	26773	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1927_StatePlane_Indiana_West_FIPS_1302	26774	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1927_StatePlane_Iowa_North_FIPS_1401	26775	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1927_StatePlane_Iowa_South_FIPS_1402	26776	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1927_StatePlane_Kansas_North_FIPS_1501	26777	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1927_StatePlane_Kansas_South_FIPS_1502	26778	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610
NAD_1927_StatePlane_Kentucky_North_FIPS_1601	26779	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1927_StatePlane_Kentucky_South_FIPS_1602	26780	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1927_StatePlane_Louisiana_North_FIPS_1701	26781	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1927_StatePlane_Louisiana_Offshore_FIPS_1703	32099	USA - Louisiana	28.850	-94.040	33.020	-88.760
NAD_1927_StatePlane_Louisiana_South_FIPS_1702	26782	USA - Louisiana - SPCS27 - S	27.830	-93.940	31.060	-87.760
NAD_1927_StatePlane_Maine_East_FIPS_1801	26783	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1927_StatePlane_Maine_West_FIPS_1802	26784	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1927_StatePlane_Maryland_FIPS_1900	26785	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1927_StatePlane_Massachusetts_Island_FIPS_2002	26787	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890

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NAD_1927_StatePlane_Massachusetts_Mainland_FIPS_2001	26786	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1927_StatePlane_Michigan_Central_FIPS_2112	26789	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1927_StatePlane_Michigan_North_FIPS_2111	26788	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1927_StatePlane_Michigan_South_FIPS_2113	26790	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1927_StatePlane_Minnesota_Central_FIPS_2202	26792	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1927_StatePlane_Minnesota_North_FIPS_2201	26791	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1927_StatePlane_Minnesota_South_FIPS_2203	26793	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1927_StatePlane_Mississippi_East_FIPS_2301	26794	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090
NAD_1927_StatePlane_Mississippi_West_FIPS_2302	26795	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1927_StatePlane_Missouri_Central_FIPS_2402	26797	USA - Missouri - SPCS - C	36.490	-93.790	40.610	-91.420
NAD_1927_StatePlane_Missouri_East_FIPS_2401	26796	USA - Missouri - SPCS - E	35.990	-91.960	40.610	-89.110
NAD_1927_StatePlane_Missouri_West_FIPS_2403	26798	USA - Missouri - SPCS - W	36.490	-95.770	40.590	-93.490
NAD_1927_StatePlane_Montana_Central_FIPS_2502	32002	USA - Montana - SPCS27 - C	46.180	-116.060	48.250	-104.050
NAD_1927_StatePlane_Montana_North_FIPS_2501	32001	USA - Montana - SPCS27 - N	47.420	-116.070	49.000	-104.050
NAD_1927_StatePlane_Montana_South_FIPS_2503	32003	USA - Montana - SPCS27 - S	44.350	-114.560	46.870	-104.040
NAD_1927_StatePlane_Nebraska_North_FIPS_2601	32005	USA - Nebraska - SPCS27 - N	41.680	-104.060	43.000	-96.080
NAD_1927_StatePlane_Nebraska_South_FIPS_2602	32006	USA - Nebraska - SPCS27 - S	39.990	-104.050	42.000	-95.310
NAD_1927_StatePlane_Nevada_Central_FIPS_2702	32008	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1927_StatePlane_Nevada_East_FIPS_2701	32007	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1927_StatePlane_Nevada_West_FIPS_2703	32009	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1927_StatePlane_New_Hampshire_FIPS_2800	32010	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1927_StatePlane_New_Jersey_FIPS_2900	32011	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1927_StatePlane_New_Mexico_Central_FIPS_3002	32013	USA - New Mexico - SPCS27 - C	31.780	-107.720	37.000	-104.840
NAD_1927_StatePlane_New_Mexico_East_FIPS_3001	32012	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1927_StatePlane_New_Mexico_West_FIPS_3003	32014	USA - New Mexico - SPCS27 - W	31.330	-109.050	37.000	-106.320
NAD_1927_StatePlane_New_York_Central_FIPS_3102	32016	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1927_StatePlane_New_York_East_FIPS_3101	32015	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1927_StatePlane_New_York_Long_Island_FIPS_3104	4456	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800

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NAD_1927_StatePlane_New_York_West_FIPS_3103	32017	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1927_StatePlane_North_Carolina_FIPS_3200	32019	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1927_StatePlane_North_Dakota_North_FIPS_3301	32020	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1927_StatePlane_North_Dakota_South_FIPS_3302	32021	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1927_StatePlane_Ohio_North_FIPS_3401	32022	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1927_StatePlane_Ohio_South_FIPS_3402	32023	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1927_StatePlane_Oklahoma_North_FIPS_3501	32024	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1927_StatePlane_Oklahoma_South_FIPS_3502	32025	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1927_StatePlane_Oregon_North_FIPS_3601	32026	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1927_StatePlane_Oregon_South_FIPS_3602	32027	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1927_StatePlane_Pennsylvania_North_FIPS_3701	32028	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1927_StatePlane_Pennsylvania_South_FIPS_3702	4455	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1927_StatePlane_Puerto_Rico_FIPS_5201	32059	Puerto Rico	14.930	-68.480	21.850	-65.040
NAD_1927_StatePlane_Rhode_Island_FIPS_3800	32030	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1927_StatePlane_South_Carolina_North_FIPS_3901	32031	USA - South Carolina - SPCS27 - N	33.460	-83.350	35.210	-78.530
NAD_1927_StatePlane_South_Carolina_South_FIPS_3902	32033	USA - South Carolina - SPCS27 - S	32.050	-82.020	33.950	-78.960
NAD_1927_StatePlane_South_Dakota_North_FIPS_4001	32034	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1927_StatePlane_South_Dakota_South_FIPS_4002	32035	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1927_StatePlane_Tennessee_FIPS_4100	2204	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1927_StatePlane_Texas_Central_FIPS_4203	32039	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1927_StatePlane_Texas_North_Central_FIPS_4202	32038	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1927_StatePlane_Texas_North_FIPS_4201	32037	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1927_StatePlane_Texas_South_Central_FIPS_4204	32040	USA - Texas - SPCS27 - SC	27.780	-104.990	30.670	-93.410
NAD_1927_StatePlane_Texas_South_FIPS_4205	32041	USA - Texas - SPCS27 - S	25.840	-100.190	28.200	-95.370
NAD_1927_StatePlane_Utah_Central_FIPS_4302	32043	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1927_StatePlane_Utah_North_FIPS_4301	32042	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1927_StatePlane_Utah_South_FIPS_4303	32044	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1927_StatePlane_Vermont_	32045	USA - Vermont	42.730	-73.440	45.020	-71.510

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
FIPS_4400						
NAD_1927_StatePlane_Virginia_North_FIPS_4501	32046	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1927_StatePlane_Virginia_South_FIPS_4502	32047	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1927_StatePlane_Virgin_Islands_St_Croix_FIPS_5202	32060	Virgin Islands, US	16.220	-66.040	21.830	-63.890
NAD_1927_StatePlane_Washington_North_FIPS_4601	32048	USA - Washington - SPCS27 - N	47.080	-124.790	49.050	-117.030
NAD_1927_StatePlane_Washington_South_FIPS_4602	32049	USA - Washington - SPCS27 - S	45.540	-124.400	47.960	-116.920
NAD_1927_StatePlane_West_Virginia_North_FIPS_4701	32050	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1927_StatePlane_West_Virginia_South_FIPS_4702	32051	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1927_StatePlane_Wisconsin_Central_FIPS_4802	32053	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1927_StatePlane_Wisconsin_North_FIPS_4801	32052	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1927_StatePlane_Wisconsin_South_FIPS_4803	32054	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1927_StatePlane_Wyoming_East_Central_FIPS_4902	32056	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1927_StatePlane_Wyoming_East_FIPS_4901	32055	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1927_StatePlane_Wyoming_West_Central_FIPS_4903	32057	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1927_StatePlane_Wyoming_West_FIPS_4904	32058	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1927_Texas_Statewide_Mapping_System	3080	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1927_UTM_Zone_10N	26710	North America - 126°W to 120°W and NAD27 by country - onshore	34.410	-126.000	77.120	-120.000
NAD_1927_UTM_Zone_11N	26711	North America - 120°W to 114°W and NAD27 by country - onshore	26.930	-120.000	78.120	-114.000
NAD_1927_UTM_Zone_12N	26712	North America - 114°W to 108°W and NAD27 by country	18.670	-114.000	78.810	-108.000
NAD_1927_UTM_Zone_13N	26713	North America - 108°W to 102°W and NAD27 by country	17.870	-108.000	79.420	-102.000
NAD_1927_UTM_Zone_14N	26714	North America - 102°W to 96°W and NAD27 by country	15.590	-102.000	80.740	-96.000
NAD_1927_UTM_Zone_15N	26715	North America - 96°W to 90°W and NAD27 by country	13.640	-96.000	81.960	-90.000
NAD_1927_UTM_Zone_16N	26716	North America - 90°W to 84°W and NAD27 by country	9.280	-90.000	82.530	-84.000
NAD_1927_UTM_Zone_17N	26717	North America - 84°W to 78°W and NAD27 by country	7.980	-84.000	83.020	-78.000
NAD_1927_UTM_Zone_18N	26718	North America - 78°W to 72°W and NAD27 by	18.830	-78.000	83.150	-72.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		country				
NAD_1927_UTM_Zone_19N	26719	North America - 72°W to 66°W and NAD27 by country	33.610	-72.000	83.160	-66.000
NAD_1927_UTM_Zone_1N	26701	USA - 180°W to 174°W - AK, OCS	47.880	-180.000	63.210	-174.000
NAD_1927_UTM_Zone_20N	26720	North America - 66°W to 60°W and NAD27 by country	39.850	-66.000	82.960	-60.000
NAD_1927_UTM_Zone_21N	26721	Canada - 60°W to 54°W and NAD27	40.580	-60.000	68.920	-54.000
NAD_1927_UTM_Zone_22N	26722	Canada - 54°W to 48°W	43.280	-54.000	57.640	-48.000
NAD_1927_UTM_Zone_2N	26702	USA - 174°W to 168°W - AK, OCS	48.670	-174.000	73.040	-168.000
NAD_1927_UTM_Zone_3N	26703	USA - 168°W to 162°W - AK, OCS	49.530	-168.000	74.280	-162.000
NAD_1927_UTM_Zone_4N	26704	USA - 162°W to 156°W - AK, OCS	50.980	-162.000	74.710	-156.000
NAD_1927_UTM_Zone_59N	3370	USA - west of 174°E - AK, OCS	49.020	167.650	56.270	174.000
NAD_1927_UTM_Zone_5N	26705	USA - 156°W to 150°W - AK, OCS	52.160	-156.000	74.710	-150.000
NAD_1927_UTM_Zone_60N	3371	USA - 174°E to 180°E - AK, OCS	47.930	174.000	56.660	180.000
NAD_1927_UTM_Zone_6N	26706	USA - 150°W to 144°W - AK, OCS	54.060	-150.000	74.120	-144.000
NAD_1927_UTM_Zone_7N	26707	North America - 144°W to 138°W and NAD27 by country	53.470	-144.000	73.590	-138.000
NAD_1927_UTM_Zone_8N	26708	North America - 138°W to 132°W and NAD27 by country - onshore	52.590	-138.000	73.030	-132.000
NAD_1927_UTM_Zone_9N	26709	North America - 132°W to 126°W and NAD27 by country - onshore	49.180	-132.000	72.020	-126.000
NAD_1927_Wisconsin_TM	3069	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_10TM_AEP_Forest	3400	Canada - Alberta	49.000	-120.000	60.000	-110.000
NAD_1983_10TM_AEP_Resource	3401	Canada - Alberta	49.000	-120.000	60.000	-110.000
NAD_1983_2011_UTM_Zone_10N	102057	USA - 126°W to 120°W	30.540	-126.000	49.090	-120.000
NAD_1983_2011_UTM_Zone_11N	102058	USA - 120°W to 114°W	30.880	-120.000	49.000	-114.000
NAD_1983_2011_UTM_Zone_12N	102059	USA - 114°W to 108°W	31.330	-114.000	49.000	-108.000
NAD_1983_2011_UTM_Zone_13N	102382	USA - 108°W to 102°W	28.980	-108.000	49.000	-102.000
NAD_1983_2011_UTM_Zone_14N	102383	USA - 102°W to 96°W	25.840	-102.000	49.000	-96.000
NAD_1983_2011_UTM_Zone_15N	102384	USA - 96°W to 90°W	25.620	-96.000	49.380	-90.000
NAD_1983_2011_UTM_Zone_16N	102385	USA - 90°W to 84°W	23.980	-90.000	48.310	-84.000
NAD_1983_2011_UTM_Zone_17N	102386	USA - 84°W to 78°W	23.820	-84.000	46.130	-78.000
NAD_1983_2011_UTM_Zone_18N	102387	USA - 78°W to 72°W	28.290	-78.000	45.020	-72.000
NAD_1983_2011_UTM_Zone_19N	102388	USA - 72°W to 66°W	33.610	-72.000	47.470	-66.000
NAD_1983_2011_UTM_Zone_1N	102048	USA - 180°W to 174°W - AK	48.000	-180.000	63.300	-174.000
NAD_1983_2011_UTM_Zone_20N	102045	Caribbean - Puerto Rico and US Virgin Islands	14.930	-68.480	21.850	-63.890
NAD_1983_2011_UTM_Zone_2N	102049	USA - 174°W to 168°W - AK	48.700	-174.000	73.000	-168.000
NAD_1983_2011_UTM_Zone_3N	102050	USA - 168°W to 162°W -	49.600	-168.000	74.300	-162.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		AK				
NAD_1983_2011_UTM_Zone_4N	102051	USA - 162°W to 156°W - AK	51.100	-162.000	74.700	-156.000
NAD_1983_2011_UTM_Zone_59N	102046	USA - west of 174°E - AK	49.000	168.000	56.300	174.000
NAD_1983_2011_UTM_Zone_5N	102052	USA - 156°W to 150°W - AK	52.100	-156.000	74.700	-150.000
NAD_1983_2011_UTM_Zone_60N	102047	USA - 174°E to 180°E - AK	48.000	174.000	59.800	180.000
NAD_1983_2011_UTM_Zone_6N	102053	USA - 150°W to 144°W - AK	54.000	-150.000	74.200	-144.000
NAD_1983_2011_UTM_Zone_7N	102054	USA - 144°W to 138°W	53.470	-144.000	73.590	-138.000
NAD_1983_2011_UTM_Zone_8N	102055	USA - 138°W to 132°W	53.610	-138.000	73.030	-132.000
NAD_1983_2011_UTM_Zone_9N	102056	USA - 132°W to 126°W	35.380	-132.000	56.840	-126.000
NAD_1983_3TM_111	3775	Canada - Alberta - east of 112.5°W	49.000	-112.500	60.000	-110.000
NAD_1983_3TM_114	3776	Canada - Alberta - 115.5°W to 112.5°W	49.000	-115.500	60.000	-112.500
NAD_1983_3TM_117	3777	Canada - Alberta - 118.5°W to 115.5°W	50.780	-118.500	60.000	-115.500
NAD_1983_3TM_120	3801	Canada - Alberta - west of 118.5°W	52.880	-120.000	60.000	-118.500
NAD_1983_Alaska_Albers	3338	USA - Alaska	51.300	172.430	71.400	-129.990
NAD_1983_BC_Environment_Albers	3005	Canada - British Columbia	48.250	-139.040	60.000	-114.080
NAD_1983_BLM_Zone_10N	4430	USA - 126°W to 120°W	30.540	-126.000	49.090	-120.000
NAD_1983_BLM_Zone_11N	4431	USA - 120°W to 114°W	30.880	-120.000	49.000	-114.000
NAD_1983_BLM_Zone_12N	4432	USA - 114°W to 108°W	31.330	-114.000	49.000	-108.000
NAD_1983_BLM_Zone_13N	4433	USA - 108°W to 102°W	28.980	-108.000	49.000	-102.000
NAD_1983_BLM_Zone_14N_ftUS	32164	USA - GoM OCS - west of 96°W	25.980	-97.210	28.420	-95.870
NAD_1983_BLM_Zone_15N_ftUS	32165	USA - GoM OCS - 96°W to 90°W	25.620	-96.000	29.730	-89.870
NAD_1983_BLM_Zone_16N_ftUS	32166	USA - GoM OCS - 90°W to 84°W	23.960	-90.000	30.250	-83.920
NAD_1983_BLM_Zone_17N_ftUS	32167	USA - GoM OCS - east of 84°W	23.820	-84.080	29.940	-81.170
NAD_1983_BLM_Zone_18N	4438	USA - 78°W to 72°W	28.290	-78.000	45.020	-72.000
NAD_1983_BLM_Zone_19N	4439	USA - 72°W to 66°W	33.610	-72.000	47.470	-66.000
NAD_1983_BLM_Zone_1N	4421	USA - 180°W to 174°W - AK, OCS	47.880	-180.000	63.210	-174.000
NAD_1983_BLM_Zone_2N	4422	USA - 174°W to 168°W - AK, OCS	48.670	-174.000	73.040	-168.000
NAD_1983_BLM_Zone_3N	4423	USA - 168°W to 162°W - AK, OCS	49.530	-168.000	74.280	-162.000
NAD_1983_BLM_Zone_4N	4424	USA - 162°W to 156°W - AK, OCS	50.980	-162.000	74.710	-156.000
NAD_1983_BLM_Zone_59N	4217	USA - west of 174°E - AK, OCS	49.020	167.650	56.270	174.000
NAD_1983_BLM_Zone_5N	4425	USA - 156°W to 150°W - AK, OCS	52.160	-156.000	74.710	-150.000
NAD_1983_BLM_Zone_60N	4420	USA - 174°E to 180°E - AK, OCS	47.930	174.000	56.660	180.000
NAD_1983_BLM_Zone_6N	4426	USA - 150°W to 144°W - AK, OCS	54.060	-150.000	74.120	-144.000
NAD_1983_BLM_Zone_7N	4427	USA - 144°W to 138°W	53.470	-144.000	73.590	-138.000
NAD_1983_BLM_Zone_8N	4428	USA - 138°W to 132°W	53.610	-138.000	73.030	-132.000
NAD_1983_BLM_Zone_9N	4429	USA - 132°W to 126°W	35.380	-132.000	56.840	-126.000

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NAD_1983_California_Teale_Albers	3310	USA - California	32.530	-124.440	42.000	-114.130
NAD_1983_Canada_Atlas_Lambert	3978	Canada	40.040	-141.000	86.450	-47.740
NAD_1983_Contiguous_USA_Albers	5070	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920
NAD_1983_CORS96_Alaska_Albers	102247	USA - Alaska	51.300	172.430	71.400	-129.990
NAD_1983_CORS96_Maine_2000_Central_Zone	103373	USA - Maine - CS2000 - C	43.760	-70.030	47.470	-68.340
NAD_1983_CORS96_Maine_2000_East_Zone	103372	USA - Maine - CS2000 - E	44.190	-68.570	47.370	-66.920
NAD_1983_CORS96_Maine_2000_West_Zone	103374	USA - Maine - CS2000 - W	43.070	-71.090	46.570	-69.610
NAD_1983_CORS96_Oregon_Statewide_Lambert	102380	USA - Oregon	42.000	-124.600	46.250	-116.470
NAD_1983_CORS96_Oregon_Statewide_Lambert_Ft_Intl	102381	USA - Oregon	42.000	-124.600	46.250	-116.470
NAD_1983_CORS96_StatePlane_Alabama_East_FIPS_0101	103220	USA - Alabama - SPCS - E	31.000	-86.790	35.000	-84.890
NAD_1983_CORS96_StatePlane_Alabama_West_FIPS_0102	103221	USA - Alabama - SPCS - W	30.140	-88.470	35.020	-86.300
NAD_1983_CORS96_StatePlane_Alaska_10_FIPS_5010	102375	USA - Alaska - Aleutian Islands	51.300	172.430	54.340	-164.840
NAD_1983_CORS96_StatePlane_Alaska_1_FIPS_5001	102366	USA - Alaska - Panhandle	54.620	-141.000	60.340	-129.990
NAD_1983_CORS96_StatePlane_Alaska_2_FIPS_5002	102367	USA - Alaska - 144°W to 141°W	59.730	-144.000	70.160	-141.000
NAD_1983_CORS96_StatePlane_Alaska_3_FIPS_5003	102368	USA - Alaska - 148°W to 144°W	59.730	-148.000	70.390	-144.000
NAD_1983_CORS96_StatePlane_Alaska_4_FIPS_5004	102369	USA - Alaska - 152°W to 148°W	59.110	-152.080	70.630	-147.990
NAD_1983_CORS96_StatePlane_Alaska_5_FIPS_5005	102370	USA - Alaska - 156°W to 152°W	55.730	-156.000	71.270	-151.870
NAD_1983_CORS96_StatePlane_Alaska_6_FIPS_5006	102371	USA - Alaska - 160°W to 156°W	54.900	-160.000	71.400	-156.000
NAD_1983_CORS96_StatePlane_Alaska_7_FIPS_5007	102372	USA - Alaska - 164°W to 160°W	54.320	-164.000	70.730	-160.000
NAD_1983_CORS96_StatePlane_Alaska_8_FIPS_5008	102373	USA - Alaska - north of 54.5°N; 168°W to 164°W	54.350	-168.250	69.050	-164.000
NAD_1983_CORS96_StatePlane_Alaska_9_FIPS_5009	102374	USA - Alaska - north of 54.5°N; west of 168°W	56.490	-173.150	63.830	-168.590
NAD_1983_CORS96_StatePlane_Arizona_Central_FIPS_0202	103223	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_CORS96_StatePlane_Arizona_Central_FIPS_0202_Ft_Intl	103226	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_CORS96_StatePlane_Arizona_East_FIPS_0201	103222	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_CORS96_StatePlane_Arizona_East_FIPS_0201_Ft_Intl	103225	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_CORS96_StatePlane_Arizona_West_FIPS_0203	103224	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_CORS96_StatePlane_Arizona_West_FIPS_0203_Ft_Intl	103227	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_CORS96_StatePlane_Arkansas_North_FIPS_0301	103228	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1983_CORS96_StatePlane_Arkansas_North_FIPS_0301_Ft_US	103230	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1983_CORS96_StatePlane_	103229	USA - Arkansas - SPCS -	33.000	-94.480	35.100	-90.400

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Arkansas_South_FIPS_0302		S				
NAD_1983_CORS96_StatePlane_ Arkansas_South_FIPS_0302_Ft_US	103231	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1983_CORS96_StatePlane_ California_I_FIPS_0401	103232	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_CORS96_StatePlane_ California_I_FIPS_0401_Ft_US	103238	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_CORS96_StatePlane_ California_II_FIPS_0402	103233	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_CORS96_StatePlane_ California_II_FIPS_0402_Ft_US	103239	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_CORS96_StatePlane_ California_III_FIPS_0403	103234	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_CORS96_StatePlane_ California_III_FIPS_0403_Ft_US	103240	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_CORS96_StatePlane_ California_IV_FIPS_0404	103235	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_CORS96_StatePlane_ California_IV_FIPS_0404_Ft_US	103241	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_CORS96_StatePlane_ California_V_FIPS_0405	103236	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_CORS96_StatePlane_ California_V_FIPS_0405_Ft_US	103242	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_CORS96_StatePlane_ California_VI_FIPS_0406	103237	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_CORS96_StatePlane_ California_VI_FIPS_0406_Ft_US	103243	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_CORS96_StatePlane_ Colorado_Central_FIPS_0502	103245	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_CORS96_StatePlane_ Colorado_Central_FIPS_0502_Ft_US	103248	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_CORS96_StatePlane_ Colorado_North_FIPS_0501	103244	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1983_CORS96_StatePlane_ Colorado_North_FIPS_0501_Ft_US	103247	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1983_CORS96_StatePlane_ Colorado_South_FIPS_0503	103246	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_CORS96_StatePlane_ Colorado_South_FIPS_0503_Ft_US	103249	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_CORS96_StatePlane_ Connecticut_FIPS_0600	103250	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_CORS96_StatePlane_ Connecticut_FIPS_0600_Ft_US	103251	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_CORS96_StatePlane_ Delaware_FIPS_0700	103252	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1983_CORS96_StatePlane_ Delaware_FIPS_0700_Ft_US	103253	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1983_CORS96_StatePlane_ Florida_East_FIPS_0901	103254	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_CORS96_StatePlane_ Florida_East_FIPS_0901_Ft_US	103257	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_CORS96_StatePlane_ Florida_North_FIPS_0903	103256	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1983_CORS96_StatePlane_ Florida_North_FIPS_0903_Ft_US	103259	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1983_CORS96_StatePlane_	103255	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Florida_West_FIPS_0902						
NAD_1983_CORS96_StatePlane_ Florida_West_FIPS_0902_Ft_US	103258	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1983_CORS96_StatePlane_ Georgia_East_FIPS_1001	103260	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_CORS96_StatePlane_ Georgia_East_FIPS_1001_Ft_US	103262	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_CORS96_StatePlane_ Georgia_West_FIPS_1002	103261	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_CORS96_StatePlane_ Georgia_West_FIPS_1002_Ft_US	103263	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_CORS96_StatePlane_ Idaho_Central_FIPS_1102	103265	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_CORS96_StatePlane_ Idaho_Central_FIPS_1102_Ft_US	103268	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_CORS96_StatePlane_ Idaho_East_FIPS_1101	103264	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_CORS96_StatePlane_ Idaho_East_FIPS_1101_Ft_US	103267	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_CORS96_StatePlane_ Idaho_West_FIPS_1103	103266	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1983_CORS96_StatePlane_ Idaho_West_FIPS_1103_Ft_US	103269	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1983_CORS96_StatePlane_ Illinois_East_FIPS_1201	103270	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_CORS96_StatePlane_ Illinois_East_FIPS_1201_Ft_US	103272	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_CORS96_StatePlane_ Illinois_West_FIPS_1202	103271	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_CORS96_StatePlane_ Illinois_West_FIPS_1202_Ft_US	103273	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_CORS96_StatePlane_ Indiana_East_FIPS_1301	103274	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_CORS96_StatePlane_ Indiana_East_FIPS_1301_Ft_US	103276	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_CORS96_StatePlane_ Indiana_West_FIPS_1302	103275	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_CORS96_StatePlane_ Indiana_West_FIPS_1302_Ft_US	103277	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_CORS96_StatePlane_ Iowa_North_FIPS_1401	103278	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_CORS96_StatePlane_ Iowa_North_FIPS_1401_Ft_US	103280	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_CORS96_StatePlane_ Iowa_South_FIPS_1402	103279	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_CORS96_StatePlane_ Iowa_South_FIPS_1402_Ft_US	103281	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_CORS96_StatePlane_ Kansas_North_FIPS_1501	103282	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_CORS96_StatePlane_ Kansas_North_FIPS_1501_Ft_US	103284	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_CORS96_StatePlane_ Kansas_South_FIPS_1502	103283	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610
NAD_1983_CORS96_StatePlane_ Kansas_South_FIPS_1502_Ft_US	103285	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_CORS96_StatePlane_Kentucky_FIPS_1600	103288	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_CORS96_StatePlane_Kentucky_FIPS_1600_Ft_US	103289	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_CORS96_StatePlane_Kentucky_North_FIPS_1601	103286	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_CORS96_StatePlane_Kentucky_North_FIPS_1601_Ft_US	103287	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_CORS96_StatePlane_Kentucky_South_FIPS_1602	103290	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1983_CORS96_StatePlane_Kentucky_South_FIPS_1602_Ft_US	103291	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1983_CORS96_StatePlane_Louisiana_North_FIPS_1701	103292	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_CORS96_StatePlane_Louisiana_North_FIPS_1701_Ft_US	103294	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_CORS96_StatePlane_Louisiana_South_FIPS_1702	103293	USA - Louisiana - SPCS83 - S	28.850	-93.940	31.060	-88.760
NAD_1983_CORS96_StatePlane_Louisiana_South_FIPS_1702_Ft_US	103295	USA - Louisiana - SPCS83 - S	28.850	-93.940	31.060	-88.760
NAD_1983_CORS96_StatePlane_Maine_East_FIPS_1801	103296	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_CORS96_StatePlane_Maine_East_FIPS_1801_Ft_US	103298	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_CORS96_StatePlane_Maine_West_FIPS_1802	103297	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_CORS96_StatePlane_Maine_West_FIPS_1802_Ft_US	103299	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_CORS96_StatePlane_Maryland_FIPS_1900	103375	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_CORS96_StatePlane_Maryland_FIPS_1900_Ft_US	103376	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_CORS96_StatePlane_Massachusetts_Island_FIPS_2002	103378	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_CORS96_StatePlane_Massachusetts_Isl_FIPS_2002_FtUS	103380	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_CORS96_StatePlane_Massachusetts_Mainland_FIPS_2001	103377	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_CORS96_StatePlane_Massachusetts_Mnld_FIPS_2001_FtUS	103379	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_CORS96_StatePlane_Michigan_Central_FIPS_2112	103382	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_CORS96_StatePlane_Michigan_Central_FIPS_2112_Ft_Intl	103385	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_CORS96_StatePlane_Michigan_North_FIPS_2111	103381	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_CORS96_StatePlane_Michigan_North_FIPS_2111_Ft_Intl	103384	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_CORS96_StatePlane_Michigan_South_FIPS_2113	103383	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_CORS96_StatePlane_Michigan_South_FIPS_2113_Ft_Intl	103386	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_CORS96_StatePlane_Minnesota_Central_FIPS_2202	103388	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1983_CORS96_StatePlane_Minnesota_Central_FIPS_2202_Ft_US	103391	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_CORS96_StatePlane_Minnesota_North_FIPS_2201	103387	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_CORS96_StatePlane_Minnesota_North_FIPS_2201_Ft_US	103390	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_CORS96_StatePlane_Minnesota_South_FIPS_2203	103389	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_CORS96_StatePlane_Minnesota_South_FIPS_2203_Ft_US	103392	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_CORS96_StatePlane_Mississippi_East_FIPS_2301	103393	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090
NAD_1983_CORS96_StatePlane_Mississippi_East_FIPS_2301_Ft_US	103395	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090
NAD_1983_CORS96_StatePlane_Mississippi_West_FIPS_2302	103394	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_CORS96_StatePlane_Mississippi_West_FIPS_2302_Ft_US	103396	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_CORS96_StatePlane_Missouri_Central_FIPS_2402	103398	USA - Missouri - SPCS - C	36.490	-93.790	40.610	-91.420
NAD_1983_CORS96_StatePlane_Missouri_East_FIPS_2401	103397	USA - Missouri - SPCS - E	35.990	-91.960	40.610	-89.110
NAD_1983_CORS96_StatePlane_Missouri_West_FIPS_2403	103399	USA - Missouri - SPCS - W	36.490	-95.770	40.590	-93.490
NAD_1983_CORS96_StatePlane_Montana_FIPS_2500	103472	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_CORS96_StatePlane_Montana_FIPS_2500_Ft_Intl	103473	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_CORS96_StatePlane_Nebraska_FIPS_2600	103474	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_CORS96_StatePlane_Nebraska_FIPS_2600_Ft_US	103475	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_CORS96_StatePlane_Nevada_Central_FIPS_2702	103477	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_CORS96_StatePlane_Nevada_Central_FIPS_2702_Ft_US	103480	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_CORS96_StatePlane_Nevada_East_FIPS_2701	103476	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_CORS96_StatePlane_Nevada_East_FIPS_2701_Ft_US	103479	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_CORS96_StatePlane_Nevada_West_FIPS_2703	103478	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_CORS96_StatePlane_Nevada_West_FIPS_2703_Ft_US	103481	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_CORS96_StatePlane_New_Hampshire_FIPS_2800	103482	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_CORS96_StatePlane_New_Hampshire_FIPS_2800_Ft_US	103483	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_CORS96_StatePlane_New_Jersey_FIPS_2900	103484	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_CORS96_StatePlane_New_Jersey_FIPS_2900_Ft_US	103485	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_CORS96_StatePlane_New_Mexico_Central_FIPS_3002	103487	USA - New Mexico - SPCS83 - C	31.780	-107.720	37.000	-104.840
NAD_1983_CORS96_StatePlane_New_Mexico_Central_FIPS_3002_Ft_US	103490	USA - New Mexico - SPCS83 - C	31.780	-107.720	37.000	-104.840

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_CORS96_StatePlane_New_Mexico_East_FIPS_3001	103486	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1983_CORS96_StatePlane_New_Mexico_East_FIPS_3001_Ft_US	103489	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1983_CORS96_StatePlane_New_Mexico_West_FIPS_3003	103488	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_CORS96_StatePlane_New_Mexico_West_FIPS_3003_Ft_US	103491	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_CORS96_StatePlane_New_York_Central_FIPS_3102	103493	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1983_CORS96_StatePlane_New_York_Central_FIPS_3102_Ft_US	103497	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1983_CORS96_StatePlane_New_York_East_FIPS_3101	103492	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_CORS96_StatePlane_New_York_East_FIPS_3101_Ft_US	103496	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_CORS96_StatePlane_New_York_Long_Island_FIPS_3104	103495	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_CORS96_StatePlane_New_York_Long_Isl_FIPS_3104_Ft_US	103499	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_CORS96_StatePlane_New_York_West_FIPS_3103	103494	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_CORS96_StatePlane_New_York_West_FIPS_3103_Ft_US	103498	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_CORS96_StatePlane_North_Carolina_FIPS_3200	103500	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_CORS96_StatePlane_North_Carolina_FIPS_3200_Ft_US	103501	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_CORS96_StatePlane_North_Dakota_North_FIPS_3301	103502	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_CORS96_StatePlane_North_Dakota_North_FIPS_3301_FtI	103504	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_CORS96_StatePlane_North_Dakota_South_FIPS_3302	103503	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_CORS96_StatePlane_North_Dakota_South_FIPS_3302_FtI	103505	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_CORS96_StatePlane_Ohio_North_FIPS_3401	103506	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_CORS96_StatePlane_Ohio_North_FIPS_3401_Ft_US	103508	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_CORS96_StatePlane_Ohio_South_FIPS_3402	103507	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_CORS96_StatePlane_Ohio_South_FIPS_3402_Ft_US	103509	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_CORS96_StatePlane_Oklahoma_North_FIPS_3501	103510	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_CORS96_StatePlane_Oklahoma_North_FIPS_3501_Ft_US	103512	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_CORS96_StatePlane_Oklahoma_South_FIPS_3502	103511	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1983_CORS96_StatePlane_Oklahoma_South_FIPS_3502_Ft_US	103513	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1983_CORS96_StatePlane_Oregon_North_FIPS_3601	102376	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1983_CORS96_StatePlane_Oregon_North_FIPS_3601_Ft_Intl	102378	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_CORS96_StatePlane_Oregon_South_FIPS_3602	102377	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_CORS96_StatePlane_Oregon_South_FIPS_3602_Ft_Intl	102379	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_CORS96_StatePlane_Pennsylvania_North_FIPS_3701	103514	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_CORS96_StatePlane_Pennsylvania_North_FIPS_3701_Ft_US	103515	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_CORS96_StatePlane_Pennsylvania_South_FIPS_3702	103516	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1983_CORS96_StatePlane_Pennsylvania_South_FIPS_3702_Ft_US	103517	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1983_CORS96_StatePlane_Rhode_Island_FIPS_3800	103518	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_CORS96_StatePlane_Rhode_Island_FIPS_3800_Ft_US	103519	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_CORS96_StatePlane_South_Carolina_FIPS_3900	103520	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_CORS96_StatePlane_South_Carolina_FIPS_3900_Ft_Intl	103521	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_CORS96_StatePlane_South_Dakota_North_FIPS_4001	103522	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_CORS96_StatePlane_South_Dakota_North_FIPS_4001_Ft_US	103524	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_CORS96_StatePlane_South_Dakota_South_FIPS_4002	103523	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_CORS96_StatePlane_South_Dakota_South_FIPS_4002_Ft_US	103525	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_CORS96_StatePlane_Tennessee_FIPS_4100	103526	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_CORS96_StatePlane_Tennessee_FIPS_4100_Ft_US	103527	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_CORS96_StatePlane_Texas_Central_FIPS_4203	103541	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_CORS96_StatePlane_Texas_Central_FIPS_4203_Ft_US	103546	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_CORS96_StatePlane_Texas_North_Central_FIPS_4202	103540	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_CORS96_StatePlane_Texas_North_Central_FIPS_4202_FtUS	103545	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_CORS96_StatePlane_Texas_North_FIPS_4201	103539	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1983_CORS96_StatePlane_Texas_North_FIPS_4201_Ft_US	103544	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1983_CORS96_StatePlane_Texas_South_Central_FIPS_4204	103542	USA - Texas - SPCS83 - SC	27.780	-105.000	30.670	-93.770
NAD_1983_CORS96_StatePlane_Texas_South_Central_FIPS_4204_FtUS	103547	USA - Texas - SPCS83 - SC	27.780	-105.000	30.670	-93.770
NAD_1983_CORS96_StatePlane_Texas_South_FIPS_4205	103543	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_CORS96_StatePlane_Texas_South_FIPS_4205_Ft_US	103548	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_CORS96_StatePlane_Utah_Central_FIPS_4302	103550	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_CORS96_StatePlane_	103553	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Utah_Central_FIPS_4302_Ft_Intl						
NAD_1983_CORS96_StatePlane_Utah_Central_FIPS_4302_Ft_US	103556	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_CORS96_StatePlane_Utah_North_FIPS_4301	103549	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_CORS96_StatePlane_Utah_North_FIPS_4301_Ft_Intl	103552	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_CORS96_StatePlane_Utah_North_FIPS_4301_Ft_US	103555	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_CORS96_StatePlane_Utah_South_FIPS_4303	103551	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_CORS96_StatePlane_Utah_South_FIPS_4303_Ft_Intl	103554	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_CORS96_StatePlane_Utah_South_FIPS_4303_Ft_US	103557	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_CORS96_StatePlane_Vermont_FIPS_4400	103558	USA - Vermont	42.730	-73.440	45.020	-71.510
NAD_1983_CORS96_StatePlane_Virginia_North_FIPS_4501	103559	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_CORS96_StatePlane_Virginia_North_FIPS_4501_Ft_US	103561	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_CORS96_StatePlane_Virginia_South_FIPS_4502	103560	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_CORS96_StatePlane_Virginia_South_FIPS_4502_Ft_US	103562	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_CORS96_StatePlane_Washington_North_FIPS_4601	103563	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_CORS96_StatePlane_Washington_North_FIPS_4601_Ft_US	103565	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_CORS96_StatePlane_Washington_South_FIPS_4602	103564	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_CORS96_StatePlane_Washington_South_FIPS_4602_Ft_US	103566	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_CORS96_StatePlane_West_Virginia_North_FIPS_4701	103567	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1983_CORS96_StatePlane_West_Virginia_North_FIPS_4701_FtUS	103569	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1983_CORS96_StatePlane_West_Virginia_South_FIPS_4702	103568	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_CORS96_StatePlane_West_Virginia_South_FIPS_4702_FtUS	103570	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_CORS96_StatePlane_Wisconsin_Central_FIPS_4802	103572	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1983_CORS96_StatePlane_Wisconsin_Central_FIPS_4802_Ft_US	103575	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1983_CORS96_StatePlane_Wisconsin_North_FIPS_4801	103571	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_CORS96_StatePlane_Wisconsin_North_FIPS_4801_Ft_US	103574	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_CORS96_StatePlane_Wisconsin_South_FIPS_4803	103573	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_CORS96_StatePlane_Wisconsin_South_FIPS_4803_Ft_US	103576	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_CORS96_StatePlane_Wyoming_East_Central_FIPS_4902	103578	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_CORS96_StatePlane_	103577	USA - Wyoming - SPCS -	41.000	-106.330	45.000	-104.050

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Wyoming_East_FIPS_4901		E				
NAD_1983_CORS96_StatePlane_Wyoming_East_FIPS_4901_Ft_US	103581	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1983_CORS96_StatePlane_Wyoming_E_Central_FIPS_4902_Ft_US	103582	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_CORS96_StatePlane_Wyoming_W_Central_FIPS_4903_Ft_US	103583	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1983_CORS96_StatePlane_Wyoming_West_Central_FIPS_4903	103579	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1983_CORS96_StatePlane_Wyoming_West_FIPS_4904	103580	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_CORS96_StatePlane_Wyoming_West_FIPS_4904_Ft_US	103585	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_CORS96_UTM_Zone_10N	102410	USA - 126°W to 120°W	30.540	-126.000	49.090	-120.000
NAD_1983_CORS96_UTM_Zone_11N	102411	USA - 120°W to 114°W	30.880	-120.000	49.000	-114.000
NAD_1983_CORS96_UTM_Zone_12N	102412	USA - 114°W to 108°W	31.330	-114.000	49.000	-108.000
NAD_1983_CORS96_UTM_Zone_13N	102413	USA - 108°W to 102°W	28.980	-108.000	49.000	-102.000
NAD_1983_CORS96_UTM_Zone_14N	102414	USA - 102°W to 96°W	25.840	-102.000	49.000	-96.000
NAD_1983_CORS96_UTM_Zone_15N	102415	USA - 96°W to 90°W	25.620	-96.000	49.380	-90.000
NAD_1983_CORS96_UTM_Zone_16N	102416	USA - 90°W to 84°W	23.980	-90.000	48.310	-84.000
NAD_1983_CORS96_UTM_Zone_17N	102417	USA - 84°W to 78°W	23.820	-84.000	46.130	-78.000
NAD_1983_CORS96_UTM_Zone_18N	102418	USA - 78°W to 72°W	28.290	-78.000	45.020	-72.000
NAD_1983_CORS96_UTM_Zone_19N	102419	USA - 72°W to 66°W	33.610	-72.000	47.470	-66.000
NAD_1983_CORS96_UTM_Zone_1N	102401	USA - 180°W to 174°W - AK	48.000	-180.000	63.300	-174.000
NAD_1983_CORS96_UTM_Zone_20N	102043	Caribbean - Puerto Rico and US Virgin Islands	14.930	-68.480	21.850	-63.890
NAD_1983_CORS96_UTM_Zone_2N	102402	USA - 174°W to 168°W - AK	48.700	-174.000	73.000	-168.000
NAD_1983_CORS96_UTM_Zone_3N	102403	USA - 168°W to 162°W - AK	49.600	-168.000	74.300	-162.000
NAD_1983_CORS96_UTM_Zone_4N	102404	USA - 162°W to 156°W - AK	51.100	-162.000	74.700	-156.000
NAD_1983_CORS96_UTM_Zone_59N	102364	USA - west of 174°E - AK	49.000	168.000	56.300	174.000
NAD_1983_CORS96_UTM_Zone_5N	102405	USA - 156°W to 150°W - AK	52.100	-156.000	74.700	-150.000
NAD_1983_CORS96_UTM_Zone_60N	102365	USA - 174°E to 180°E - AK	48.000	174.000	59.800	180.000
NAD_1983_CORS96_UTM_Zone_6N	102406	USA - 150°W to 144°W - AK	54.000	-150.000	74.200	-144.000
NAD_1983_CORS96_UTM_Zone_7N	102407	USA - 144°W to 138°W	53.470	-144.000	73.590	-138.000
NAD_1983_CORS96_UTM_Zone_8N	102408	USA - 138°W to 132°W	53.610	-138.000	73.030	-132.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_CORS96_UTM_Zone_9N	102409	USA - 132°W to 126°W	35.380	-132.000	56.840	-126.000
NAD_1983_CSRS_10TM_AEP_Forest	3402	Canada - Alberta	49.000	-120.000	60.000	-110.000
NAD_1983_CSRS_10TM_AEP_Resource	3403	Canada - Alberta	49.000	-120.000	60.000	-110.000
NAD_1983_CSRS_3TM_111	3779	Canada - Alberta - east of 112.5°W	49.000	-112.500	60.000	-110.000
NAD_1983_CSRS_3TM_114	3780	Canada - Alberta - 115.5°W to 112.5°W	49.000	-115.500	60.000	-112.500
NAD_1983_CSRS_3TM_117	3781	Canada - Alberta - 118.5°W to 115.5°W	50.780	-118.500	60.000	-115.500
NAD_1983_CSRS_3TM_120	3802	Canada - Alberta - west of 118.5°W	52.880	-120.000	60.000	-118.500
NAD_1983_CSRS_BC_Environment_Albers	3153	Canada - British Columbia	48.250	-139.040	60.000	-114.080
NAD_1983_CSRS_Canada_Atlas_Lambert	3979	Canada	40.040	-141.000	86.450	-47.740
NAD_1983_CSRS_MTM_1	26898	Canada - Newfoundland - east of 54.5°W	46.570	-54.500	49.710	-52.540
NAD_1983_CSRS_MTM_10	2952	Canada - Quebec and Ontario - MTM zone 10	42.260	-81.000	62.440	-78.000
NAD_1983_CSRS_MTM_11	26891	Canada - Ontario - MTM zone 11	41.680	-83.600	46.000	-81.000
NAD_1983_CSRS_MTM_12	26892	Canada - Ontario - MTM zone 12	46.000	-82.500	55.210	-79.500
NAD_1983_CSRS_MTM_13	26893	Canada - Ontario - MTM zone 13	46.000	-85.500	55.590	-82.500
NAD_1983_CSRS_MTM_14	26894	Canada - Ontario - 88.5°W to 85.5°W	47.170	-88.500	56.700	-85.500
NAD_1983_CSRS_MTM_15	26895	Canada - Ontario - 91.5°W to 88.5°W	47.980	-91.500	56.890	-88.500
NAD_1983_CSRS_MTM_16	26896	Canada - Ontario - 94.5°W to 91.5°W	48.070	-94.500	55.190	-91.500
NAD_1983_CSRS_MTM_17	26897	Canada - Ontario - west of 94.5°W	48.700	-95.160	53.230	-94.500
NAD_1983_CSRS_MTM_2	26899	Canada - Newfoundland and Labrador - 57.5°W to 54.5°W	46.810	-57.500	54.700	-54.500
NAD_1983_CSRS_MTM_2_SCoPQ	2944	Canada - Quebec - east of 57°W	46.600	-57.000	53.760	-54.000
NAD_1983_CSRS_MTM_3	2945	Canada - Quebec, Newfoundland and Labrador - MTM zone 3	47.510	-60.000	55.380	-57.110
NAD_1983_CSRS_MTM_4	2946	Canada - Quebec and Labrador - 63°W to 60°W	47.160	-63.000	58.920	-60.000
NAD_1983_CSRS_MTM_5	2947	Canada - Quebec and Labrador - 66°W to 63°W	47.950	-66.000	60.510	-63.000
NAD_1983_CSRS_MTM_6	2948	Canada - Quebec and Labrador - 69°W to 66°W	47.310	-69.000	58.990	-66.000
NAD_1983_CSRS_MTM_7	2949	Canada - Quebec - 72°W to 69°W	45.020	-72.000	61.790	-69.000
NAD_1983_CSRS_MTM_8	2950	Canada - Quebec and Ontario - 75°W to 72°W	44.980	-75.000	62.530	-72.000
NAD_1983_CSRS_MTM_9	2951	Canada - Quebec and Ontario - 78°W to 75°W	43.630	-78.000	62.640	-75.000

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NAD_1983_CSRS_MTQ_Lambert	3799	Canada - Quebec	44.990	-79.850	62.610	-57.110
NAD_1983_CSRS_New_Brunswick_Stereographic	2953	Canada - New Brunswick	44.570	-69.050	48.070	-63.700
NAD_1983_CSRS_Northwest_Territories_Lambert	3581	Canada - NWT	60.000	-136.450	78.810	-102.000
NAD_1983_CSRS_Ontario_MNR_Lambert	3162	Canada - Ontario	41.680	-95.160	56.890	-74.360
NAD_1983_CSRS_Prince_Edward_Island	2954	Canada - Prince Edward Island	45.910	-64.490	47.090	-61.900
NAD_1983_CSRS_Statistics_Canada_Lambert	3348	Canada	40.040	-141.000	86.450	-47.740
NAD_1983_CSRS_Teranet_Ontario_Lambert	5321	Canada - Ontario	41.680	-95.160	56.890	-74.360
NAD_1983_CSRS_UTM_Zone_10N	3157	Canada - 126°W to 120°W	48.140	-126.000	81.800	-120.000
NAD_1983_CSRS_UTM_Zone_11N	2955	Canada - 120°W to 114°W, south of 60°N	49.000	-120.000	60.000	-114.000
NAD_1983_CSRS_UTM_Zone_12N	2956	Canada - 114°W to 108°W, south of 60°N	49.000	-114.000	60.000	-108.000
NAD_1983_CSRS_UTM_Zone_13N	2957	Canada - 108°W to 102°W, south of 60°N	49.000	-108.000	60.000	-102.000
NAD_1983_CSRS_UTM_Zone_14N	3158	Canada - 102°W to 96°W	49.000	-102.000	84.000	-96.000
NAD_1983_CSRS_UTM_Zone_15N	3159	Canada - 96°W to 90°W	48.030	-96.000	84.000	-90.000
NAD_1983_CSRS_UTM_Zone_16N	3160	Canada - 90°W to 84°W	46.120	-90.000	84.000	-84.000
NAD_1983_CSRS_UTM_Zone_17N	2958	Canada - Quebec - west of 78°W	46.240	-79.850	62.440	-78.000
NAD_1983_CSRS_UTM_Zone_18N	2959	Canada - Quebec - 78°W to 72°W	44.990	-78.000	62.610	-72.000
NAD_1983_CSRS_UTM_Zone_19N	2960	Canada - 72°W to 66°W, south of 62°N	44.600	-72.000	61.500	-66.000
NAD_1983_CSRS_UTM_Zone_20N	2961	Canada - 66°W to 60°W, south of 60°N	43.200	-66.000	60.000	-60.000
NAD_1983_CSRS_UTM_Zone_21N	2962	Canada - Quebec - east of 60°W	50.200	-60.000	52.000	-57.110
NAD_1983_CSRS_UTM_Zone_22N	3761	Canada - 54°W to 48°W	43.280	-54.000	57.640	-48.000
NAD_1983_CSRS_UTM_Zone_7N	3154	Canada - 144°W to 138°W	52.060	-141.000	72.520	-138.000
NAD_1983_CSRS_UTM_Zone_8N	3155	Canada - 138°W to 132°W	48.070	-138.000	79.420	-132.000
NAD_1983_CSRS_UTM_Zone_9N	3156	Canada - 132°W to 126°W	46.530	-132.000	80.920	-126.000
NAD_1983_CSRS_Yukon_Albers	3579	Canada - Yukon	60.000	-141.000	69.700	-123.910
NAD_1983_Florida_GDL_Albers	3086	USA - Florida	24.410	-87.630	31.000	-79.970
NAD_1983_Georgia_Statewide_Lambert	102604	USA - Georgia	30.360	-85.610	35.000	-80.780
NAD_1983_Great_Lakes_and_St_Lawrence_Albers	3175	North America - Great Lakes basin and St Lawrence Seaway	41.000	-93.160	52.210	-54.760
NAD_1983_Great_Lakes_Basin_Albers	3174	North America - Great Lakes basin	41.000	-93.160	50.730	-74.470
NAD_1983_HARN_Adj_MN_Aitkin_Feet	103700	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Aitkin_Meters	103600	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Anoka_Feet	103708	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Anoka_Meters	103608	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Becker	103709	USA - Minnesota	43.500	-97.240	49.390	-89.470

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_Feet						
NAD_1983_HARN_Adj_MN_Becker_Meters	103609	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Beltrami_North_Feet	103710	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Beltrami_North_Meters	103610	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Beltrami_South_Feet	103711	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Beltrami_South_Meters	103611	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Benton_Feet	103712	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Benton_Meters	103612	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Big_Stone_Feet	103713	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Big_Stone_Meters	103613	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Blue_Earth_Feet	103714	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Blue_Earth_Meters	103614	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Brown_Feet	103715	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Brown_Meters	103615	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Carlton_Feet	103716	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Carlton_Meters	103616	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Carver_Feet	103717	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Carver_Meters	103617	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cass_North_Feet	103718	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cass_North_Meters	103618	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cass_South_Feet	103719	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cass_South_Meters	103619	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Chippewa_Feet	103720	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Chippewa_Meters	103620	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Chisago_Feet	103721	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Chisago_Meters	103621	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Clay_Feet	103701	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Clay_Meters	103601	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_	103702	USA - Minnesota	43.500	-97.240	49.390	-89.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Clearwater_Feet						
NAD_1983_HARN_Adj_MN_Clearwater_Meters	103602	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cook_North_Feet	103722	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cook_North_Meters	103622	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cook_South_Feet	103723	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cook_South_Meters	103623	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cottonwood_Feet	103724	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Cottonwood_Meters	103624	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Crow_Wing_Feet	103725	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Crow_Wing_Meters	103625	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Dakota_Feet	103726	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Dakota_Meters	103626	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Dodge_Feet	103727	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Dodge_Meters	103627	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Douglas_Feet	103728	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Douglas_Meters	103628	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Faribault_Feet	103729	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Faribault_Meters	103629	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Fillmore_Feet	103730	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Fillmore_Meters	103630	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Freeborn_Feet	103731	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Freeborn_Meters	103631	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Goodhue_Feet	103732	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Goodhue_Meters	103632	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Grant_Feet	103733	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Grant_Meters	103633	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Hennepin_Feet	103734	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Hennepin_Meters	103634	USA - Minnesota	43.500	-97.240	49.390	-89.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_Adj_MN_Houston_Feet	103735	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Houston_Meters	103635	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Hubbard_Feet	103703	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Hubbard_Meters	103603	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Isanti_Feet	103736	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Isanti_Meters	103636	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Itasca_North_Feet	103737	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Itasca_North_Meters	103637	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Itasca_South_Feet	103738	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Itasca_South_Meters	103638	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Jackson_Feet	103739	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Jackson_Meters	103639	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Kanabec_Feet	103740	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Kanabec_Meters	103640	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Kandiyohi_Feet	103741	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Kandiyohi_Meters	103641	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Kittson_Feet	103742	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Kittson_Meters	103642	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Koochiching_Feet	103743	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Koochiching_Meters	103643	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lac_Qui_Parle_Feet	103744	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lac_Qui_Parle_Meters	103644	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lake_Feet	103704	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lake_Meters	103604	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lake_of_the_Woods_North_Feet	103745	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lake_of_the_Woods_North_Meters	103645	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lake_of_the_Woods_South_Feet	103746	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lake_of_the_Woods_South_Meters	103646	USA - Minnesota	43.500	-97.240	49.390	-89.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_Adj_MN_Le_Sueur_Feet	103747	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Le_Sueur_Meters	103647	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lincoln_Feet	103748	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lincoln_Meters	103648	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lyon_Feet	103749	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Lyon_Meters	103649	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Mahnomen_Feet	103751	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Mahnomen_Meters	103651	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Marshall_Feet	103752	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Marshall_Meters	103652	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Martin_Feet	103753	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Martin_Meters	103653	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_McLeod_Feet	103750	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_McLeod_Meters	103650	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Meeker_Feet	103754	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Meeker_Meters	103654	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Mille_Lacs_Feet	103705	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Mille_Lacs_Meters	103605	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Morrison_Feet	103755	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Morrison_Meters	103655	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Mower_Feet	103756	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Mower_Meters	103656	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Murray_Feet	103757	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Murray_Meters	103657	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Nicollet_Feet	103758	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Nicollet_Meters	103658	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Nobles_Feet	103759	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Nobles	103659	USA - Minnesota	43.500	-97.240	49.390	-89.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
_Meters						
NAD_1983_HARN_Adj_MN_Norman_Feet	103760	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Norman_Meters	103660	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Olmsted_Feet	103761	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Olmsted_Meters	103661	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Ottertail_Feet	103762	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Ottertail_Meters	103662	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pennington_Feet	103763	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pennington_Meters	103663	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pine_Feet	103764	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pine_Meters	103664	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pipestone_Feet	103765	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pipestone_Meters	103665	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Polk_Feet	103766	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Polk_Meters	103666	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pope_Feet	103767	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Pope_Meters	103667	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Ramsey_Feet	103768	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Ramsey_Meters	103668	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Red_Lake_Feet	103769	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Red_Lake_Meters	103669	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Redwood_Feet	103770	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Redwood_Meters	103670	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Renville_Feet	103771	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Renville_Meters	103671	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Rice_Feet	103772	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Rice_Meters	103672	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Rock_Feet	103773	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Rock_	103673	USA - Minnesota	43.500	-97.240	49.390	-89.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Meters						
NAD_1983_HARN_Adj_MN_Roseau_Feet	103774	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Roseau_Meters	103674	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Scott_Feet	103778	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Scott_Meters	103678	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Sherburne_Feet	103779	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Sherburne_Meters	103679	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Sibley_Feet	103780	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Sibley_Meters	103680	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Stearns_Feet	103781	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Stearns_Meters	103681	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Steele_Feet	103782	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Steele_Meters	103682	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Stevens_Feet	103783	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Stevens_Meters	103683	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_Central_Feet	103776	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_Central_Meters	103676	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_CS96_Feet	103695	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_CS96_Meters	103694	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_North_Feet	103775	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_North_Meters	103675	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_South_Feet	103777	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_St_Louis_South_Meters	103677	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Swift_Feet	103784	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Swift_Meters	103684	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Todd_Feet	103785	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Todd_Meters	103685	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Traverse_Feet	103786	USA - Minnesota	43.500	-97.240	49.390	-89.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_Adj_MN_Traverse_Meters	103686	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wabasha_Feet	103787	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wabasha_Meters	103687	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wadena_Feet	103788	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wadena_Meters	103688	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Waseca_Feet	103789	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Waseca_Meters	103689	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Washington_Feet	103706	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Washington_Meters	103606	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Watonwan_Feet	103790	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Watonwan_Meters	103690	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wilkin_Feet	103707	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wilkin_Meters	103607	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Winona_Feet	103791	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Winona_Meters	103691	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wright_Feet	103792	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Wright_Meters	103692	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Yellow_Medicine_Feet	103793	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_Adj_MN_Yellow_Medicine_Meters	103693	USA - Minnesota	43.500	-97.240	49.390	-89.470
NAD_1983_HARN_California_Teale_Albers	3311	USA - California	32.530	-124.440	42.000	-114.130
NAD_1983_HARN_Contiguous_USA_Albers	5071	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920
NAD_1983_HARN_Florida_GDL_Albers	3087	USA - Florida	24.410	-87.630	31.000	-79.970
NAD_1983_HARN_Guam_Map_Grid	4414	Guam - onshore	13.190	144.580	13.700	145.000
NAD_1983_HARN_Maine_2000_Central_Zone	3464	USA - Maine - CS2000 - C	43.760	-70.030	47.470	-68.340
NAD_1983_HARN_Maine_2000_East_Zone	3075	USA - Maine - CS2000 - E	44.190	-68.570	47.370	-66.920
NAD_1983_HARN_Maine_2000_West_Zone	3077	USA - Maine - CS2000 - W	43.070	-71.090	46.570	-69.610
NAD_1983_HARN_Michigan_GeoRef_Meters	3079	USA - Michigan	41.700	-90.410	48.300	-82.120
NAD_1983_HARN_Mississippi_TM	3815	USA - Mississippi	30.020	-91.640	35.000	-88.090
NAD_1983_HARN_Oregon_Statewide_Lambert	2993	USA - Oregon	42.000	-124.600	46.250	-116.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_Oregon_ Statewide_Lambert_Feet_Intl	2994	USA - Oregon	42.000	-124.600	46.250	-116.470
NAD_1983_HARN_StatePlane_Alabama_East_FIPS_0101	2759	USA - Alabama - SPCS - E	31.000	-86.790	35.000	-84.890
NAD_1983_HARN_StatePlane_Alabama_West_FIPS_0102	2760	USA - Alabama - SPCS - W	30.140	-88.470	35.020	-86.300
NAD_1983_HARN_StatePlane_Arizona_Central_FIPS_0202	2762	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_HARN_StatePlane_Arizona_Central_FIPS_0202_Feet_Intl	2868	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_HARN_StatePlane_Arizona_East_FIPS_0201	2761	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_HARN_StatePlane_Arizona_East_FIPS_0201_Feet_Intl	2867	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_HARN_StatePlane_Arizona_West_FIPS_0203	2763	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_HARN_StatePlane_Arizona_West_FIPS_0203_Feet_Intl	2869	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_HARN_StatePlane_Arkansas_North_FIPS_0301	2764	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1983_HARN_StatePlane_Arkansas_North_FIPS_0301_Feet	3441	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1983_HARN_StatePlane_Arkansas_South_FIPS_0302	2765	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1983_HARN_StatePlane_Arkansas_South_FIPS_0302_Feet	3442	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1983_HARN_StatePlane_California_I_FIPS_0401	2766	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_HARN_StatePlane_California_I_FIPS_0401_Feet	2870	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_HARN_StatePlane_California_II_FIPS_0402	2767	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_HARN_StatePlane_California_II_FIPS_0402_Feet	2871	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_HARN_StatePlane_California_III_FIPS_0403	2768	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_HARN_StatePlane_California_III_FIPS_0403_Feet	2872	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_HARN_StatePlane_California_IV_FIPS_0404	2769	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_HARN_StatePlane_California_IV_FIPS_0404_Feet	2873	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_HARN_StatePlane_California_V_FIPS_0405	2770	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_HARN_StatePlane_California_V_FIPS_0405_Feet	2874	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_HARN_StatePlane_California_VI_FIPS_0406	2771	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_HARN_StatePlane_California_VI_FIPS_0406_Feet	2875	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_HARN_StatePlane_Colorado_Central_FIPS_0502	2773	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_HARN_StatePlane_Colorado_Central_FIPS_0502_Feet	2877	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_HARN_StatePlane_Color	2772	USA - Colorado - SPCS -	39.560	-109.050	41.000	-102.050

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
ado_North_FIPS_0501		N				
NAD_1983_HARN_StatePlane_Colorado_North_FIPS_0501_Feet	2876	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1983_HARN_StatePlane_Colorado_South_FIPS_0503	2774	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_HARN_StatePlane_Colorado_South_FIPS_0503_Feet	2878	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_HARN_StatePlane_Connecticut_FIPS_0600	2775	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_HARN_StatePlane_Connecticut_FIPS_0600_Feet	2879	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_HARN_StatePlane_Delaware_FIPS_0700	2776	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1983_HARN_StatePlane_Delaware_FIPS_0700_Feet	2880	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1983_HARN_StatePlane_Florida_East_FIPS_0901	2777	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_HARN_StatePlane_Florida_East_FIPS_0901_Feet	2881	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_HARN_StatePlane_Florida_North_FIPS_0903	2779	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1983_HARN_StatePlane_Florida_North_FIPS_0903_Feet	2883	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1983_HARN_StatePlane_Florida_West_FIPS_0902	2778	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1983_HARN_StatePlane_Florida_West_FIPS_0902_Feet	2882	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1983_HARN_StatePlane_Georgia_East_FIPS_1001	2780	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_HARN_StatePlane_Georgia_East_FIPS_1001_Feet	2884	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_HARN_StatePlane_Georgia_West_FIPS_1002	2781	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_HARN_StatePlane_Georgia_West_FIPS_1002_Feet	2885	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_HARN_StatePlane_Hawaii_1_FIPS_5101	2782	USA - Hawaii - island of Hawaii - onshore	18.880	-156.100	20.330	-154.750
NAD_1983_HARN_StatePlane_Hawaii_1_FIPS_5101_Feet	102461	USA - Hawaii - island of Hawaii - onshore	18.880	-156.100	20.330	-154.750
NAD_1983_HARN_StatePlane_Hawaii_2_FIPS_5102	2783	USA - Hawaii - Maui; Kahoolawe; Lanai; Molokai - onshore	20.460	-157.350	21.260	-155.940
NAD_1983_HARN_StatePlane_Hawaii_2_FIPS_5102_Feet	102462	USA - Hawaii - Maui; Kahoolawe; Lanai; Molokai - onshore	20.460	-157.350	21.260	-155.940
NAD_1983_HARN_StatePlane_Hawaii_3_FIPS_5103	2784	USA - Hawaii - Oahu - onshore	21.210	-158.320	21.750	-157.620
NAD_1983_HARN_StatePlane_Hawaii_3_FIPS_5103_Feet	3760	USA - Hawaii - Oahu - onshore	21.210	-158.320	21.750	-157.620
NAD_1983_HARN_StatePlane_Hawaii_4_FIPS_5104	2785	USA - Hawaii - Kauai - onshore	21.820	-159.840	22.290	-159.240
NAD_1983_HARN_StatePlane_Hawaii_4_FIPS_5104_Feet	102464	USA - Hawaii - Kauai - onshore	21.820	-159.840	22.290	-159.240
NAD_1983_HARN_StatePlane_Hawaii_5_FIPS_5105	2786	USA - Hawaii - Niihau - onshore	21.730	-160.300	22.070	-160.000
NAD_1983_HARN_StatePlane_Hawa	102465	USA - Hawaii - Niihau -	21.730	-160.300	22.070	-160.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
ii_5_FIPS_5105_Feet		onshore				
NAD_1983_HARN_StatePlane_Idaho_Central_FIPS_1102	2788	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_HARN_StatePlane_Idaho_Central_FIPS_1102_Feet	2887	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_HARN_StatePlane_Idaho_East_FIPS_1101	2787	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_HARN_StatePlane_Idaho_East_FIPS_1101_Feet	2886	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_HARN_StatePlane_Idaho_West_FIPS_1103	2789	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1983_HARN_StatePlane_Idaho_West_FIPS_1103_Feet	2888	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1983_HARN_StatePlane_Illinois_East_FIPS_1201	2790	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_HARN_StatePlane_Illinois_East_FIPS_1201_Feet	3443	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_HARN_StatePlane_Illinois_West_FIPS_1202	2791	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_HARN_StatePlane_Illinois_West_FIPS_1202_Feet	3444	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_HARN_StatePlane_Indiana_East_FIPS_1301	2792	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_HARN_StatePlane_Indiana_East_FIPS_1301_Feet	2967	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_HARN_StatePlane_Indiana_West_FIPS_1302	2793	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_HARN_StatePlane_Indiana_West_FIPS_1302_Feet	2968	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_HARN_StatePlane_Iowa_North_FIPS_1401	2794	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_HARN_StatePlane_Iowa_North_FIPS_1401_Feet	3425	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_HARN_StatePlane_Iowa_South_FIPS_1402	2795	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_HARN_StatePlane_Iowa_South_FIPS_1402_Feet	3426	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_HARN_StatePlane_Kansas_North_FIPS_1501	2796	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_HARN_StatePlane_Kansas_North_FIPS_1501_Feet	3427	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_HARN_StatePlane_Kansas_South_FIPS_1502	2797	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610
NAD_1983_HARN_StatePlane_Kansas_South_FIPS_1502_Feet	3428	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610
NAD_1983_HARN_StatePlane_Kentucky_FIPS_1600	3090	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_HARN_StatePlane_Kentucky_FIPS_1600_Feet	3091	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_HARN_StatePlane_Kentucky_North_FIPS_1601	2798	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_HARN_StatePlane_Kentucky_North_FIPS_1601_Feet	2891	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_HARN_StatePlane_Kentucky_South_FIPS_1602	2799	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_StatePlane_Kentucky_South_FIPS_1602_Feet	2892	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1983_HARN_StatePlane_Louisiana_North_FIPS_1701	2800	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_HARN_StatePlane_Louisiana_North_FIPS_1701_Feet	3456	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_HARN_StatePlane_Louisiana_South_FIPS_1702	2801	USA - Louisiana - SPCS83 - S	28.850	-93.940	31.060	-88.760
NAD_1983_HARN_StatePlane_Louisiana_South_FIPS_1702_Feet	3457	USA - Louisiana - SPCS83 - S	28.850	-93.940	31.060	-88.760
NAD_1983_HARN_StatePlane_Maine_East_FIPS_1801	2802	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_HARN_StatePlane_Maine_East_FIPS_1801_Feet	26855	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_HARN_StatePlane_Maine_West_FIPS_1802	2803	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_HARN_StatePlane_Maine_West_FIPS_1802_Feet	26856	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_HARN_StatePlane_Maryland_FIPS_1900	2804	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_HARN_StatePlane_Maryland_FIPS_1900_Feet	2893	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_HARN_StatePlane_Massachusetts_Island_FIPS_2002	2806	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_HARN_StatePlane_Massachusetts_Island_FIPS_2002_Feet	2895	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_HARN_StatePlane_Massachusetts_Mainland_FIPS_2001	2805	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_HARN_StatePlane_Massachusetts_Mainland_FIPS_2001_Feet	2894	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_HARN_StatePlane_Michigan_Central_FIPS_2112	2808	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_HARN_StatePlane_Michigan_Central_FIPS_2112_Feet_Intl	2897	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_HARN_StatePlane_Michigan_North_FIPS_2111	2807	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_HARN_StatePlane_Michigan_North_FIPS_2111_Feet_Intl	2896	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_HARN_StatePlane_Michigan_South_FIPS_2113	2809	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_HARN_StatePlane_Michigan_South_FIPS_2113_Feet_Intl	2898	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_HARN_StatePlane_Minnesota_Central_FIPS_2202	2811	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1983_HARN_StatePlane_Minnesota_Central_FIPS_2202_Feet	26858	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1983_HARN_StatePlane_Minnesota_North_FIPS_2201	2810	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_HARN_StatePlane_Minnesota_North_FIPS_2201_Feet	26857	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_HARN_StatePlane_Minnesota_South_FIPS_2203	2812	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_HARN_StatePlane_Minnesota_South_FIPS_2203_Feet	26859	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_HARN_StatePlane_Mississippi_East_FIPS_2301	2813	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_StatePlane_Mississippi_East_FIPS_2301_Feet	2899	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090
NAD_1983_HARN_StatePlane_Mississippi_West_FIPS_2302	2814	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_HARN_StatePlane_Mississippi_West_FIPS_2302_Feet	2900	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_HARN_StatePlane_Missouri_Central_FIPS_2402	2816	USA - Missouri - SPCS - C	36.490	-93.790	40.610	-91.420
NAD_1983_HARN_StatePlane_Missouri_East_FIPS_2401	2815	USA - Missouri - SPCS - E	35.990	-91.960	40.610	-89.110
NAD_1983_HARN_StatePlane_Missouri_West_FIPS_2403	2817	USA - Missouri - SPCS - W	36.490	-95.770	40.590	-93.490
NAD_1983_HARN_StatePlane_Montana_FIPS_2500	2818	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_HARN_StatePlane_Montana_FIPS_2500_Feet_Intl	2901	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_HARN_StatePlane_Nebraska_FIPS_2600	2819	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_HARN_StatePlane_Nebraska_FIPS_2600_Feet	26860	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_HARN_StatePlane_Nevada_Central_FIPS_2702	2821	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_HARN_StatePlane_Nevada_Central_FIPS_2702_Feet	3430	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_HARN_StatePlane_Nevada_East_FIPS_2701	2820	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_HARN_StatePlane_Nevada_East_FIPS_2701_Feet	3429	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_HARN_StatePlane_Nevada_West_FIPS_2703	2822	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_HARN_StatePlane_Nevada_West_FIPS_2703_Feet	3431	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_HARN_StatePlane_New_Hampshire_FIPS_2800	2823	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_HARN_StatePlane_New_Hampshire_FIPS_2800_Feet	3445	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_HARN_StatePlane_New_Jersey_FIPS_2900	2824	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_HARN_StatePlane_New_Jersey_FIPS_2900_Feet	3432	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_HARN_StatePlane_New_Mexico_Central_FIPS_3002	2826	USA - New Mexico - SPCS83 - C	31.780	-107.720	37.000	-104.840
NAD_1983_HARN_StatePlane_New_Mexico_Central_FIPS_3002_Feet	2903	USA - New Mexico - SPCS83 - C	31.780	-107.720	37.000	-104.840
NAD_1983_HARN_StatePlane_New_Mexico_East_FIPS_3001	2825	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1983_HARN_StatePlane_New_Mexico_East_FIPS_3001_Feet	2902	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1983_HARN_StatePlane_New_Mexico_West_FIPS_3003	2827	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_HARN_StatePlane_New_Mexico_West_FIPS_3003_Feet	2904	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_HARN_StatePlane_New_York_Central_FIPS_3102	2829	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1983_HARN_StatePlane_New_	2906	USA - New York - SPCS -	42.000	-77.750	44.400	-75.070

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
York_Central_FIPS_3102_Feet		C				
NAD_1983_HARN_StatePlane_New_York_East_FIPS_3101	2828	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_HARN_StatePlane_New_York_East_FIPS_3101_Feet	2905	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_HARN_StatePlane_New_York_Long_Island_FIPS_3104	2831	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_HARN_StatePlane_New_York_Long_Island_FIPS_3104_Feet	2908	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_HARN_StatePlane_New_York_West_FIPS_3103	2830	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_HARN_StatePlane_New_York_West_FIPS_3103_Feet	2907	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_HARN_StatePlane_North_Carolina_FIPS_3200	3358	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_HARN_StatePlane_North_Carolina_FIPS_3200_Feet	3404	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_HARN_StatePlane_North_Dakota_North_FIPS_3301	2832	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_HARN_StatePlane_North_Dakota_North_FIPS_3301_Feet_Intl	2909	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_HARN_StatePlane_North_Dakota_South_FIPS_3302	2833	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_HARN_StatePlane_North_Dakota_South_FIPS_3302_Feet_Intl	2910	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_HARN_StatePlane_Ohio_North_FIPS_3401	2834	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_HARN_StatePlane_Ohio_North_FIPS_3401_Feet	3753	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_HARN_StatePlane_Ohio_South_FIPS_3402	2835	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_HARN_StatePlane_Ohio_South_FIPS_3402_Feet	3754	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_HARN_StatePlane_Oklahoma_North_FIPS_3501	2836	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_HARN_StatePlane_Oklahoma_North_FIPS_3501_Feet	2911	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_HARN_StatePlane_Oklahoma_South_FIPS_3502	2837	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1983_HARN_StatePlane_Oklahoma_South_FIPS_3502_Feet	2912	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1983_HARN_StatePlane_Oregon_North_FIPS_3601	2838	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1983_HARN_StatePlane_Oregon_North_FIPS_3601_Feet_Intl	2913	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1983_HARN_StatePlane_Oregon_South_FIPS_3602	2839	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_HARN_StatePlane_Oregon_South_FIPS_3602_Feet_Intl	2914	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_HARN_StatePlane_Pennsylvania_North_FIPS_3701	3362	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_HARN_StatePlane_Pennsylvania_North_FIPS_3701_Feet	3363	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_HARN_StatePlane_Pennsylvania_South_FIPS_3702	3364	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1983_HARN_StatePlane_	3365	USA - Pennsylvania -	39.720	-80.530	41.170	-74.730

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Pennsylvania_South_FIPS_3702_Feet		SPCS - S				
NAD_1983_HARN_StatePlane_Puerto_Rico_Virgin_Islands_FIPS_5200	2866	Caribbean - Puerto Rico and US Virgin Islands - onshore	17.630	-67.960	18.570	-64.510
NAD_1983_HARN_StatePlane_Rhode_Island_FIPS_3800	2840	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_HARN_StatePlane_Rhode_Island_FIPS_3800_Feet	3446	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_HARN_StatePlane_South_Carolina_FIPS_3900	3360	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_HARN_StatePlane_South_Carolina_FIPS_3900_Feet_Intl	3361	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_HARN_StatePlane_South_Dakota_North_FIPS_4001	2841	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_HARN_StatePlane_South_Dakota_North_FIPS_4001_Feet	3458	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_HARN_StatePlane_South_Dakota_South_FIPS_4002	2842	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_HARN_StatePlane_South_Dakota_South_FIPS_4002_Feet	3459	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_HARN_StatePlane_Tennessee_FIPS_4100	2843	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_HARN_StatePlane_Tennessee_FIPS_4100_Feet	2915	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_HARN_StatePlane_Texas_Central_FIPS_4203	2846	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_HARN_StatePlane_Texas_Central_FIPS_4203_Feet	2918	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_HARN_StatePlane_Texas_North_Central_FIPS_4202	2845	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_HARN_StatePlane_Texas_North_Central_FIPS_4202_Feet	2917	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_HARN_StatePlane_Texas_North_FIPS_4201	2844	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1983_HARN_StatePlane_Texas_North_FIPS_4201_Feet	2916	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1983_HARN_StatePlane_Texas_South_Central_FIPS_4204	2847	USA - Texas - SPCS83 - SC	27.780	-105.000	30.670	-93.770
NAD_1983_HARN_StatePlane_Texas_South_Central_FIPS_4204_Feet	2919	USA - Texas - SPCS83 - SC	27.780	-105.000	30.670	-93.770
NAD_1983_HARN_StatePlane_Texas_South_FIPS_4205	2848	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_HARN_StatePlane_Texas_South_FIPS_4205_Feet	2920	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_HARN_StatePlane_Utah_Central_FIPS_4302	2850	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_HARN_StatePlane_Utah_Central_FIPS_4302_Feet	3569	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_HARN_StatePlane_Utah_Central_FIPS_4302_Feet_Intl	2922	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_HARN_StatePlane_Utah_North_FIPS_4301	2849	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_HARN_StatePlane_Utah_North_FIPS_4301_Feet	3568	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_HARN_StatePlane_Utah	2921	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
_North_FIPS_4301_Feet_Intl						
NAD_1983_HARN_StatePlane_Utah_South_FIPS_4303	2851	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_HARN_StatePlane_Utah_South_FIPS_4303_Feet	3570	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_HARN_StatePlane_Utah_South_FIPS_4303_Feet_Intl	2923	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_HARN_StatePlane_Vermont_FIPS_4400	2852	USA - Vermont	42.730	-73.440	45.020	-71.510
NAD_1983_HARN_StatePlane_Vermont_FIPS_4400_Ft_US	5654	USA - Vermont	42.730	-73.440	45.020	-71.510
NAD_1983_HARN_StatePlane_Virginia_North_FIPS_4501	2853	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_HARN_StatePlane_Virginia_North_FIPS_4501_Feet	2924	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_HARN_StatePlane_Virginia_South_FIPS_4502	2854	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_HARN_StatePlane_Virginia_South_FIPS_4502_Feet	2925	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_HARN_StatePlane_Washington_North_FIPS_4601	2855	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_HARN_StatePlane_Washington_North_FIPS_4601_Feet	2926	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_HARN_StatePlane_Washington_South_FIPS_4602	2856	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_HARN_StatePlane_Washington_South_FIPS_4602_Feet	2927	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_HARN_StatePlane_West_Virginia_North_FIPS_4701	2857	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1983_HARN_StatePlane_West_Virginia_North_FIPS_4701_Feet	26861	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1983_HARN_StatePlane_West_Virginia_South_FIPS_4702	2858	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_HARN_StatePlane_West_Virginia_South_FIPS_4702_Feet	26862	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_HARN_StatePlane_Wisconsin_Central_FIPS_4802	2860	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1983_HARN_StatePlane_Wisconsin_Central_FIPS_4802_Feet	2929	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1983_HARN_StatePlane_Wisconsin_North_FIPS_4801	2859	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_HARN_StatePlane_Wisconsin_North_FIPS_4801_Feet	2928	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_HARN_StatePlane_Wisconsin_South_FIPS_4803	2861	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_HARN_StatePlane_Wisconsin_South_FIPS_4803_Feet	2930	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_HARN_StatePlane_Wyoming_East_Central_FIPS_4902	2863	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_HARN_StatePlane_Wyoming_East_Central_FIPS_4902_Feet	3756	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_HARN_StatePlane_Wyoming_East_FIPS_4901	2862	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1983_HARN_StatePlane_Wyoming_East_FIPS_4901_Feet	3755	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1983_HARN_StatePlane_Wyo	2864	USA - Wyoming - SPCS -	41.000	-111.050	45.000	-107.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
ming_West_Central_FIPS_4903		WC				
NAD_1983_HARN_StatePlane_Wyoming_West_Central_FIPS_4903_Feet	3757	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1983_HARN_StatePlane_Wyoming_West_FIPS_4904	2865	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_HARN_StatePlane_Wyoming_West_FIPS_4904_Feet	3758	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_HARN_Texas_Centric_Mapping_System_Albers	3085	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1983_HARN_Texas_Centric_Mapping_System_Lambert	3084	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1983_HARN_UTM_Zone_10N	3740	USA - 126°W to 120°W onshore	33.860	-124.790	49.050	-120.000
NAD_1983_HARN_UTM_Zone_11N	3741	USA - 120°W to 114°W onshore	32.260	-120.000	49.000	-114.000
NAD_1983_HARN_UTM_Zone_12N	3742	USA - 114°W to 108°W	31.330	-114.000	49.000	-108.000
NAD_1983_HARN_UTM_Zone_13N	3743	USA - 108°W to 102°W	28.980	-108.000	49.000	-102.000
NAD_1983_HARN_UTM_Zone_14N	3744	USA - 102°W to 96°W onshore	25.840	-102.000	49.000	-96.000
NAD_1983_HARN_UTM_Zone_15N	3745	USA - 96°W to 90°W onshore	28.420	-96.000	49.380	-90.000
NAD_1983_HARN_UTM_Zone_16N	3746	USA - 90°W to 84°W onshore	28.850	-90.000	48.310	-84.000
NAD_1983_HARN_UTM_Zone_17N	3747	USA - 84°W to 78°W onshore	24.410	-84.000	46.130	-78.000
NAD_1983_HARN_UTM_Zone_18N	3748	USA - 78°W to 72°W onshore	33.840	-78.000	45.020	-72.000
NAD_1983_HARN_UTM_Zone_19N	3749	USA - 72°W to 66°W onshore	40.960	-72.000	47.470	-66.920
NAD_1983_HARN_UTM_Zone_2S	2195	American Samoa - 2 main island groups and Rose Island	-14.580	-170.870	-14.120	-168.100
NAD_1983_HARN_UTM_Zone_4N	3750	USA - 162°W to 156°W onshore - HI	19.510	-160.300	22.290	-156.000
NAD_1983_HARN_UTM_Zone_5N	3751	USA - 156°W to 150°W onshore - HI	18.880	-156.000	20.850	-154.750
NAD_1983_HARN_Virginia_Lambert	3969	USA - Virginia	36.540	-83.680	39.460	-75.320
NAD_1983_HARN_Wisconsin_TM	3071	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_Wisconsin_TM_US_Ft	102220	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Adams_County_Feet	103400	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Adams_County_Meters	103300	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Ashland_County_Feet	103401	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Ashland_County_Meters	103301	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Barron_County_Feet	103402	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Barron_County_Meters	103302	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Bayfield_County_Feet	103403	USA - Wisconsin	42.490	-92.880	47.290	-86.250

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_WISCRS_Bayfield_County_Meters	103303	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Brown_County_Feet	103404	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Brown_County_Meters	103304	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Buffalo_County_Feet	103405	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Buffalo_County_Meters	103305	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Burnett_County_Feet	103406	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Burnett_County_Meters	103306	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Calumet_County_Feet	103407	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Calumet_County_Meters	103307	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Chippewa_County_Feet	103408	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Chippewa_County_Meters	103308	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Clark_County_Feet	103409	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Clark_County_Meters	103309	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Columbia_County_Feet	103410	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Columbia_County_Meters	103310	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Crawford_County_Feet	103411	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Crawford_County_Meters	103311	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Dane_County_Feet	103412	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Dane_County_Meters	103312	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Dodge_County_Feet	103413	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Dodge_County_Meters	103313	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Door_County_Feet	103414	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Door_County_Meters	103314	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Douglas_County_Feet	103415	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Douglas_County_Meters	103315	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Dunn_County_Feet	103416	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Dunn_County_Meters	103316	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_EauClaire_County_Feet	103417	USA - Wisconsin	42.490	-92.880	47.290	-86.250

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_WISCRS_EauClaire_County_Meters	103317	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Florence_County_Feet	103418	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Florence_County_Meters	103318	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Fond_du_Lac_County_Feet	103419	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Fond_du_Lac_County_Meters	103319	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Forest_County_Feet	103420	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Forest_County_Meters	103320	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Grant_County_Feet	103421	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Grant_County_Meters	103321	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Green_County_Feet	103422	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Green_County_Meters	103322	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Green Lake_County_Feet	103423	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Green Lake_County_Meters	103323	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Iowa_County_Feet	103424	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Iowa_County_Meters	103324	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Iron_County_Feet	103425	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Iron_County_Meters	103325	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Jackson_County_Feet	103426	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Jackson_County_Meters	103326	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Jefferson_County_Feet	103427	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Jefferson_County_Meters	103327	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Juneau_County_Feet	103428	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Juneau_County_Meters	103328	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Kenosha_County_Feet	103429	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Kenosha_County_Meters	103329	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Kewaunee_County_Feet	103430	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Kewaunee_County_Meters	103330	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_	103431	USA - Wisconsin	42.490	-92.880	47.290	-86.250

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
LaCrosse_County_Feet						
NAD_1983_HARN_WISCRS_ LaCrosse_County_Meters	103331	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Lafaye tte_County_Feet	103432	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Lafaye tte_County_Meters	103332	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Langlade_County_Feet	103433	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Langlade_County_Meters	103333	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Lincoln_County_Feet	103434	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Lincoln_County_Meters	103334	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Manito woc_County_Feet	103435	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Manito woc_County_Meters	103335	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Marathon_County_Feet	103436	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Marathon_County_Meters	103336	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Marine tte_County_Feet	103437	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Marine tte_County_Meters	103337	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Marquette_County_Feet	103438	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Marquette_County_Meters	103338	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Meno minee_County_Feet	103439	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Meno minee_County_Meters	103339	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Milwaukee_County_Feet	103440	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Milwaukee_County_Meters	103340	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Monroe_County_Feet	103441	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Monroe_County_Meters	103341	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Oconto_County_Feet	103442	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Oconto_County_Meters	103342	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Oneida _County_Feet	103443	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Oneida _County_Meters	103343	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Outaga mie_County_Feet	103444	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Outaga mie_County_Meters	103344	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_	103445	USA - Wisconsin	42.490	-92.880	47.290	-86.250

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Ozaukee_County_Feet						
NAD_1983_HARN_WISCRS_ Ozaukee_County_Meters	103345	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Pepin_ County_Feet	103446	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Pepin_ County_Meters	103346	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Pierce _County_Feet	103447	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Pierce _County_Meters	103347	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Polk_ County_Feet	103448	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Polk_ County_Meters	103348	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Portage_County_Feet	103449	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Portage_County_Meters	103349	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Price_ County_Feet	103450	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Price_ County_Meters	103350	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Racine _County_Feet	103451	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Racine _County_Meters	103351	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Richland_County_Feet	103452	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Richland_County_Meters	103352	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Rock_ County_Feet	103453	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Rock_ County_Meters	103353	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Rusk_ County_Feet	103454	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Rusk_ County_Meters	103354	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Sauk_ County_Feet	103455	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Sauk_ County_Meters	103355	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Sawyer_County_Feet	103456	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Sawyer_County_Meters	103356	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Shawa no_County_Feet	103457	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Shawa no_County_Meters	103357	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Sheboygan_County_Feet	103458	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_ Sheboygan_County_Meters	103358	USA - Wisconsin	42.490	-92.880	47.290	-86.250

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_HARN_WISCRS_St_Croix_County_Feet	103459	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_St_Croix_County_Meters	103359	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Taylor_County_Feet	103460	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Taylor_County_Meters	103360	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Trempealeau_County_Feet	103461	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Trempealeau_County_Meters	103361	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Vernon_County_Feet	103462	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Vernon_County_Meters	103362	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Vilas_County_Feet	103463	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Vilas_County_Meters	103363	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Walworth_County_Feet	103464	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Walworth_County_Meters	103364	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Washburn_County_Feet	103465	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Washburn_County_Meters	103365	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Washington_County_Feet	103466	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Washington_County_Meters	103366	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Waukesha_County_Feet	103467	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Waukesha_County_Meters	103367	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Waupaca_County_Feet	103468	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Waupaca_County_Meters	103368	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Waushara_County_Feet	103469	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Waushara_County_Meters	103369	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Winnebago_County_Feet	103470	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Winnebago_County_Meters	103370	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Wood_County_Feet	103471	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_HARN_WISCRS_Wood_County_Meters	103371	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_Idaho_TM	102605	USA - Idaho	41.980	-117.300	49.020	-111.000
NAD_1983_Maine_2000_Central_Zone	3463	USA - Maine - CS2000 - C	43.760	-70.030	47.470	-68.340
NAD_1983_Maine_2000_East_Zone	3072	USA - Maine - CS2000 - E	44.190	-68.570	47.370	-66.920

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_Maine_2000_West_Zone	3074	USA - Maine - CS2000 - W	43.070	-71.090	46.570	-69.610
NAD_1983_Michigan_GeoRef_Feet_US	102121	USA - Michigan	41.700	-90.410	48.300	-82.120
NAD_1983_Michigan_GeoRef_Meters	3078	USA - Michigan	41.700	-90.410	48.300	-82.120
NAD_1983_Mississippi_TM	3814	USA - Mississippi	30.020	-91.640	35.000	-88.090
NAD_1983_MTM_1	32181	Canada - Newfoundland - east of 54.5°W	46.570	-54.500	49.710	-52.540
NAD_1983_MTM_10	32190	Canada - Quebec and Ontario - MTM zone 10	42.260	-81.000	62.440	-78.000
NAD_1983_MTM_11	32191	Canada - Ontario - MTM zone 11	41.680	-83.600	46.000	-81.000
NAD_1983_MTM_12	32192	Canada - Ontario - MTM zone 12	46.000	-82.500	55.210	-79.500
NAD_1983_MTM_13	32193	Canada - Ontario - MTM zone 13	46.000	-85.500	55.590	-82.500
NAD_1983_MTM_14	32194	Canada - Ontario - 88.5°W to 85.5°W	47.170	-88.500	56.700	-85.500
NAD_1983_MTM_15	32195	Canada - Ontario - 91.5°W to 88.5°W	47.980	-91.500	56.890	-88.500
NAD_1983_MTM_16	32196	Canada - Ontario - 94.5°W to 91.5°W	48.070	-94.500	55.190	-91.500
NAD_1983_MTM_17	32197	Canada - Ontario - west of 94.5°W	48.700	-95.160	53.230	-94.500
NAD_1983_MTM_2	32182	Canada - Newfoundland and Labrador - 57.5°W to 54.5°W	46.810	-57.500	54.700	-54.500
NAD_1983_MTM_2_SCoPQ	32180	Canada - Quebec - east of 57°W	46.600	-57.000	53.760	-54.000
NAD_1983_MTM_3	32183	Canada - Quebec, Newfoundland and Labrador - MTM zone 3	47.510	-60.000	55.380	-57.110
NAD_1983_MTM_4	32184	Canada - Quebec and Labrador - 63°W to 60°W	47.160	-63.000	58.920	-60.000
NAD_1983_MTM_5	32185	Canada - Quebec and Labrador - 66°W to 63°W	47.950	-66.000	60.510	-63.000
NAD_1983_MTM_6	32186	Canada - Quebec and Labrador - 69°W to 66°W	47.310	-69.000	58.990	-66.000
NAD_1983_MTM_7	32187	Canada - Quebec - 72°W to 69°W	45.020	-72.000	61.790	-69.000
NAD_1983_MTM_8	32188	Canada - Quebec and Ontario - 75°W to 72°W	44.980	-75.000	62.530	-72.000
NAD_1983_MTM_9	32189	Canada - Quebec and Ontario - 78°W to 75°W	43.630	-78.000	62.640	-75.000
NAD_1983_MTQ_Lambert	3798	Canada - Quebec	44.990	-79.850	62.610	-57.110
NAD_1983_Nebraska_Lancaster_County_FtUS	102705	US - Nebraska - Lancaster County	40.500	-96.930	41.070	-96.430
NAD_1983_Northwest_Territories_Lambert	3580	Canada - NWT	60.000	-136.450	78.810	-102.000
NAD_1983_NSRS2007_Alaska_Albers	3467	USA - Alaska	51.300	172.430	71.400	-129.990
NAD_1983_NSRS2007_California_Teale_Albers	3488	USA - California	32.530	-124.440	42.000	-114.130
NAD_1983_NSRS2007_Contiguous_	5072	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
USA_Albers						
NAD_1983_NSRS2007_Florida_GDL_Albers	3513	USA - Florida	24.410	-87.630	31.000	-79.970
NAD_1983_NSRS2007_Maine_2000_Central_Zone	3554	USA - Maine - CS2000 - C	43.760	-70.030	47.470	-68.340
NAD_1983_NSRS2007_Maine_2000_East_Zone	3555	USA - Maine - CS2000 - E	44.190	-68.570	47.370	-66.920
NAD_1983_NSRS2007_Maine_2000_West_Zone	3556	USA - Maine - CS2000 - W	43.070	-71.090	46.570	-69.610
NAD_1983_NSRS2007_Michigan_GeoRef_Meters	3591	USA - Michigan	41.700	-90.410	48.300	-82.120
NAD_1983_NSRS2007_Mississippi_TM	3816	USA - Mississippi	30.020	-91.640	35.000	-88.090
NAD_1983_NSRS2007_Oregon_Statewide_Lambert	3643	USA - Oregon	42.000	-124.600	46.250	-116.470
NAD_1983_NSRS2007_Oregon_Statewide_Lambert_Ft_Intl	3644	USA - Oregon	42.000	-124.600	46.250	-116.470
NAD_1983_NSRS2007_StatePlane_Alabama_East_FIPS_0101	3465	USA - Alabama - SPCS - E	31.000	-86.790	35.000	-84.890
NAD_1983_NSRS2007_StatePlane_Alabama_West_FIPS_0102	3466	USA - Alabama - SPCS - W	30.140	-88.470	35.020	-86.300
NAD_1983_NSRS2007_StatePlane_Alaska_10_FIPS_5010	3477	USA - Alaska - Aleutian Islands	51.300	172.430	54.340	-164.840
NAD_1983_NSRS2007_StatePlane_Alaska_1_FIPS_5001	3468	USA - Alaska - Panhandle	54.620	-141.000	60.340	-129.990
NAD_1983_NSRS2007_StatePlane_Alaska_2_FIPS_5002	3469	USA - Alaska - 144°W to 141°W	59.730	-144.000	70.160	-141.000
NAD_1983_NSRS2007_StatePlane_Alaska_3_FIPS_5003	3470	USA - Alaska - 148°W to 144°W	59.730	-148.000	70.390	-144.000
NAD_1983_NSRS2007_StatePlane_Alaska_4_FIPS_5004	3471	USA - Alaska - 152°W to 148°W	59.110	-152.080	70.630	-147.990
NAD_1983_NSRS2007_StatePlane_Alaska_5_FIPS_5005	3472	USA - Alaska - 156°W to 152°W	55.730	-156.000	71.270	-151.870
NAD_1983_NSRS2007_StatePlane_Alaska_6_FIPS_5006	3473	USA - Alaska - 160°W to 156°W	54.900	-160.000	71.400	-156.000
NAD_1983_NSRS2007_StatePlane_Alaska_7_FIPS_5007	3474	USA - Alaska - 164°W to 160°W	54.320	-164.000	70.730	-160.000
NAD_1983_NSRS2007_StatePlane_Alaska_8_FIPS_5008	3475	USA - Alaska - north of 54.5°N; 168°W to 164°W	54.350	-168.250	69.050	-164.000
NAD_1983_NSRS2007_StatePlane_Alaska_9_FIPS_5009	3476	USA - Alaska - north of 54.5°N; west of 168°W	56.490	-173.150	63.830	-168.590
NAD_1983_NSRS2007_StatePlane_Arizona_Central_FIPS_0202	3478	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_NSRS2007_StatePlane_Arizona_Central_FIPS_0202_Ft_Intl	3479	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_NSRS2007_StatePlane_Arizona_East_FIPS_0201	3480	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_NSRS2007_StatePlane_Arizona_East_FIPS_0201_Ft_Intl	3481	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_NSRS2007_StatePlane_Arizona_West_FIPS_0203	3482	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_NSRS2007_StatePlane_Arizona_West_FIPS_0203_Ft_Intl	3483	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_NSRS2007_StatePlane_Arkansas_North_FIPS_0301	3484	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1983_NSRS2007_StatePlane_	3485	USA - Arkansas - SPCS -	34.680	-94.620	36.490	-89.650

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Arkansas_North_FIPS_0301_Ft_US		N				
NAD_1983_NSRS2007_StatePlane_Arkansas_South_FIPS_0302	3486	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1983_NSRS2007_StatePlane_Arkansas_South_FIPS_0302_Ft_US	3487	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1983_NSRS2007_StatePlane_California_I_FIPS_0401	3489	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_NSRS2007_StatePlane_California_I_FIPS_0401_Ft_US	3490	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_NSRS2007_StatePlane_California_II_FIPS_0402	3491	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_NSRS2007_StatePlane_California_II_FIPS_0402_Ft_US	3492	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_NSRS2007_StatePlane_California_III_FIPS_0403	3493	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_NSRS2007_StatePlane_California_III_FIPS_0403_Ft_US	3494	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_NSRS2007_StatePlane_California_IV_FIPS_0404	3495	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_NSRS2007_StatePlane_California_IV_FIPS_0404_Ft_US	3496	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_NSRS2007_StatePlane_California_V_FIPS_0405	3497	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_NSRS2007_StatePlane_California_V_FIPS_0405_Ft_US	3498	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_NSRS2007_StatePlane_California_VI_FIPS_0406	3499	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_NSRS2007_StatePlane_California_VI_FIPS_0406_Ft_US	3500	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_NSRS2007_StatePlane_Colorado_Central_FIPS_0502	3501	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_NSRS2007_StatePlane_Colorado_Central_FIPS_0502_Ft_US	3502	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_NSRS2007_StatePlane_Colorado_North_FIPS_0501	3503	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1983_NSRS2007_StatePlane_Colorado_North_FIPS_0501_Ft_US	3504	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1983_NSRS2007_StatePlane_Colorado_South_FIPS_0503	3505	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_NSRS2007_StatePlane_Colorado_South_FIPS_0503_Ft_US	3506	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_NSRS2007_StatePlane_Connecticut_FIPS_0600	3507	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_NSRS2007_StatePlane_Connecticut_FIPS_0600_Ft_US	3508	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_NSRS2007_StatePlane_Delaware_FIPS_0700	3509	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1983_NSRS2007_StatePlane_Delaware_FIPS_0700_Ft_US	3510	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1983_NSRS2007_StatePlane_Florida_East_FIPS_0901	3511	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_NSRS2007_StatePlane_Florida_East_FIPS_0901_Ft_US	3512	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_NSRS2007_StatePlane_Florida_North_FIPS_0903	3514	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_NSRS2007_StatePlane_Florida_North_FIPS_0903_Ft_US	3515	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1983_NSRS2007_StatePlane_Florida_West_FIPS_0902	3516	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1983_NSRS2007_StatePlane_Florida_West_FIPS_0902_Ft_US	3517	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1983_NSRS2007_StatePlane_Georgia_East_FIPS_1001	3518	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_NSRS2007_StatePlane_Georgia_East_FIPS_1001_Ft_US	3519	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_NSRS2007_StatePlane_Georgia_West_FIPS_1002	3520	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_NSRS2007_StatePlane_Georgia_West_FIPS_1002_Ft_US	3521	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_NSRS2007_StatePlane_Idaho_Central_FIPS_1102	3522	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_NSRS2007_StatePlane_Idaho_Central_FIPS_1102_Ft_US	3523	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_NSRS2007_StatePlane_Idaho_East_FIPS_1101	3524	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_NSRS2007_StatePlane_Idaho_East_FIPS_1101_Ft_US	3525	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_NSRS2007_StatePlane_Idaho_West_FIPS_1103	3526	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1983_NSRS2007_StatePlane_Idaho_West_FIPS_1103_Ft_US	3527	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1983_NSRS2007_StatePlane_Illinois_East_FIPS_1201	3528	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_NSRS2007_StatePlane_Illinois_East_FIPS_1201_Ft_US	3529	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_NSRS2007_StatePlane_Illinois_West_FIPS_1202	3530	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_NSRS2007_StatePlane_Illinois_West_FIPS_1202_Ft_US	3531	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_NSRS2007_StatePlane_Indiana_East_FIPS_1301	3532	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_NSRS2007_StatePlane_Indiana_East_FIPS_1301_Ft_US	3533	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_NSRS2007_StatePlane_Indiana_West_FIPS_1302	3534	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_NSRS2007_StatePlane_Indiana_West_FIPS_1302_Ft_US	3535	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_NSRS2007_StatePlane_Iowa_North_FIPS_1401	3536	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_NSRS2007_StatePlane_Iowa_North_FIPS_1401_Ft_US	3537	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_NSRS2007_StatePlane_Iowa_South_FIPS_1402	3538	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_NSRS2007_StatePlane_Iowa_South_FIPS_1402_Ft_US	3539	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_NSRS2007_StatePlane_Kansas_North_FIPS_1501	3540	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_NSRS2007_StatePlane_Kansas_North_FIPS_1501_Ft_US	3541	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_NSRS2007_StatePlane_Kansas_South_FIPS_1502	3542	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610

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NAD_1983_NSRS2007_StatePlane_Kansas_South_FIPS_1502_Ft_US	3543	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610
NAD_1983_NSRS2007_StatePlane_Kentucky_FIPS_1600	3546	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_NSRS2007_StatePlane_Kentucky_FIPS_1600_Ft_US	3547	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_NSRS2007_StatePlane_Kentucky_North_FIPS_1601	3544	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_NSRS2007_StatePlane_Kentucky_North_FIPS_1601_Ft_US	3545	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_NSRS2007_StatePlane_Kentucky_South_FIPS_1602	3548	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1983_NSRS2007_StatePlane_Kentucky_South_FIPS_1602_Ft_US	3549	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1983_NSRS2007_StatePlane_Louisiana_North_FIPS_1701	3550	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_NSRS2007_StatePlane_Louisiana_North_FIPS_1701_Ft_US	3551	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_NSRS2007_StatePlane_Louisiana_South_FIPS_1702	3552	USA - Louisiana - SPCS83 - S	28.850	-93.940	31.060	-88.760
NAD_1983_NSRS2007_StatePlane_Louisiana_South_FIPS_1702_Ft_US	3553	USA - Louisiana - SPCS83 - S	28.850	-93.940	31.060	-88.760
NAD_1983_NSRS2007_StatePlane_Maine_East_FIPS_1801	3557	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_NSRS2007_StatePlane_Maine_East_FIPS_1801_Ft_US	26863	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_NSRS2007_StatePlane_Maine_West_FIPS_1802	3558	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_NSRS2007_StatePlane_Maine_West_FIPS_1802_Ft_US	26864	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_NSRS2007_StatePlane_Maryland_FIPS_1900	3559	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_NSRS2007_StatePlane_Maryland_FIPS_1900_Ft_US	3582	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_NSRS2007_StatePlane_Massachusetts_Island_FIPS_2002	3583	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_NSRS2007_StatePlane_Massachusetts_Isl_FIPS_2002_FtUS	3584	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_NSRS2007_StatePlane_Massachusetts_Mainland_FIPS_2001	3585	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_NSRS2007_StatePlane_Massachusetts_Mnld_FIPS_2001_FtUS	3586	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_NSRS2007_StatePlane_Michigan_Central_FIPS_2112	3587	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_NSRS2007_StatePlane_Michigan_Central_FIPS_2112_Ft_Intl	3588	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_NSRS2007_StatePlane_Michigan_North_FIPS_2111	3589	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_NSRS2007_StatePlane_Michigan_North_FIPS_2111_Ft_Intl	3590	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_NSRS2007_StatePlane_Michigan_South_FIPS_2113	3592	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_NSRS2007_StatePlane_Michigan_South_FIPS_2113_Ft_Intl	3593	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130

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NAD_1983_NSRS2007_StatePlane_Minnesota_Central_FIPS_2202	3594	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1983_NSRS2007_StatePlane_Minnesota_Central_FIPS_2202_Ft_US	26866	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1983_NSRS2007_StatePlane_Minnesota_North_FIPS_2201	3595	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_NSRS2007_StatePlane_Minnesota_North_FIPS_2201_Ft_US	26865	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_NSRS2007_StatePlane_Minnesota_South_FIPS_2203	3596	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_NSRS2007_StatePlane_Minnesota_South_FIPS_2203_Ft_US	26867	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_NSRS2007_StatePlane_Mississippi_East_FIPS_2301	3597	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090
NAD_1983_NSRS2007_StatePlane_Mississippi_East_FIPS_2301_Ft_US	3598	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090
NAD_1983_NSRS2007_StatePlane_Mississippi_West_FIPS_2302	3599	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_NSRS2007_StatePlane_Mississippi_West_FIPS_2302_Ft_US	3600	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_NSRS2007_StatePlane_Missouri_Central_FIPS_2402	3601	USA - Missouri - SPCS - C	36.490	-93.790	40.610	-91.420
NAD_1983_NSRS2007_StatePlane_Missouri_East_FIPS_2401	3602	USA - Missouri - SPCS - E	35.990	-91.960	40.610	-89.110
NAD_1983_NSRS2007_StatePlane_Missouri_West_FIPS_2403	3603	USA - Missouri - SPCS - W	36.490	-95.770	40.590	-93.490
NAD_1983_NSRS2007_StatePlane_Montana_FIPS_2500	3604	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_NSRS2007_StatePlane_Montana_FIPS_2500_Ft_Intl	3605	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_NSRS2007_StatePlane_Nebraska_FIPS_2600	3606	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_NSRS2007_StatePlane_Nebraska_FIPS_2600_Ft_US	26868	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_NSRS2007_StatePlane_Nevada_Central_FIPS_2702	3607	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_NSRS2007_StatePlane_Nevada_Central_FIPS_2702_Ft_US	3608	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_NSRS2007_StatePlane_Nevada_East_FIPS_2701	3609	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_NSRS2007_StatePlane_Nevada_East_FIPS_2701_Ft_US	3610	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_NSRS2007_StatePlane_Nevada_West_FIPS_2703	3611	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_NSRS2007_StatePlane_Nevada_West_FIPS_2703_Ft_US	3612	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_NSRS2007_StatePlane_New_Hampshire_FIPS_2800	3613	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_NSRS2007_StatePlane_New_Hampshire_FIPS_2800_Ft_US	3614	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_NSRS2007_StatePlane_New_Jersey_FIPS_2900	3615	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_NSRS2007_StatePlane_New_Jersey_FIPS_2900_Ft_US	3616	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_NSRS2007_StatePlane_	3617	USA - New Mexico -	31.780	-107.720	37.000	-104.840

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New_Mexico_Central_FIPS_3002		SPCS83 - C				
NAD_1983_NSRS2007_StatePlane_New_Mexico_Central_FIPS_3002_Ft_US	3618	USA - New Mexico - SPCS83 - C	31.780	-107.720	37.000	-104.840
NAD_1983_NSRS2007_StatePlane_New_Mexico_East_FIPS_3001	3619	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1983_NSRS2007_StatePlane_New_Mexico_East_FIPS_3001_Ft_US	3620	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1983_NSRS2007_StatePlane_New_Mexico_West_FIPS_3003	3621	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_NSRS2007_StatePlane_New_Mexico_West_FIPS_3003_Ft_US	3622	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_NSRS2007_StatePlane_New_York_Central_FIPS_3102	3623	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1983_NSRS2007_StatePlane_New_York_Central_FIPS_3102_Ft_US	3624	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1983_NSRS2007_StatePlane_New_York_East_FIPS_3101	3625	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_NSRS2007_StatePlane_New_York_East_FIPS_3101_Ft_US	3626	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_NSRS2007_StatePlane_New_York_Long_Island_FIPS_3104	3627	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_NSRS2007_StatePlane_New_York_Long_Isl_FIPS_3104_Ft_US	3628	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_NSRS2007_StatePlane_New_York_West_FIPS_3103	3629	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_NSRS2007_StatePlane_New_York_West_FIPS_3103_Ft_US	3630	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_NSRS2007_StatePlane_North_Carolina_FIPS_3200	3631	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_NSRS2007_StatePlane_North_Carolina_FIPS_3200_Ft_US	3632	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_NSRS2007_StatePlane_North_Dakota_North_FIPS_3301	3633	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_NSRS2007_StatePlane_North_Dakota_North_FIPS_3301_FtI	3634	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_NSRS2007_StatePlane_North_Dakota_South_FIPS_3302	3635	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_NSRS2007_StatePlane_North_Dakota_South_FIPS_3302_FtI	3636	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_NSRS2007_StatePlane_Ohio_North_FIPS_3401	3637	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_NSRS2007_StatePlane_Ohio_North_FIPS_3401_Ft_US	3728	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_NSRS2007_StatePlane_Ohio_South_FIPS_3402	3638	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_NSRS2007_StatePlane_Ohio_South_FIPS_3402_Ft_US	3729	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_NSRS2007_StatePlane_Oklahoma_North_FIPS_3501	3639	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_NSRS2007_StatePlane_Oklahoma_North_FIPS_3501_Ft_US	3640	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_NSRS2007_StatePlane_Oklahoma_South_FIPS_3502	3641	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430

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NAD_1983_NSRS2007_StatePlane_Oklahoma_South_FIPS_3502_Ft_US	3642	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1983_NSRS2007_StatePlane_Oregon_North_FIPS_3601	3645	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1983_NSRS2007_StatePlane_Oregon_North_FIPS_3601_Ft_Intl	3646	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1983_NSRS2007_StatePlane_Oregon_South_FIPS_3602	3647	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_NSRS2007_StatePlane_Oregon_South_FIPS_3602_Ft_Intl	3648	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_NSRS2007_StatePlane_Pennsylvania_North_FIPS_3701	3649	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_NSRS2007_StatePlane_Pennsylvania_North_FIPS_3701_Ft_US	3650	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_NSRS2007_StatePlane_Pennsylvania_South_FIPS_3702	3651	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1983_NSRS2007_StatePlane_Pennsylvania_South_FIPS_3702_Ft_US	3652	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1983_NSRS2007_StatePlane_Puerto_Rico_Virgin_Isls_FIPS_5200	4437	Caribbean - Puerto Rico and US Virgin Islands - onshore	17.630	-67.960	18.570	-64.510
NAD_1983_NSRS2007_StatePlane_Rhode_Island_FIPS_3800	3653	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_NSRS2007_StatePlane_Rhode_Island_FIPS_3800_Ft_US	3654	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_NSRS2007_StatePlane_South_Carolina_FIPS_3900	3655	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_NSRS2007_StatePlane_South_Carolina_FIPS_3900_Ft_Intl	3656	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_NSRS2007_StatePlane_South_Dakota_North_FIPS_4001	3657	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_NSRS2007_StatePlane_South_Dakota_North_FIPS_4001_Ft_US	3658	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_NSRS2007_StatePlane_South_Dakota_South_FIPS_4002	3659	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_NSRS2007_StatePlane_South_Dakota_South_FIPS_4002_Ft_US	3660	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_NSRS2007_StatePlane_Tennessee_FIPS_4100	3661	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_NSRS2007_StatePlane_Tennessee_FIPS_4100_Ft_US	3662	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_NSRS2007_StatePlane_Texas_Central_FIPS_4203	3663	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_NSRS2007_StatePlane_Texas_Central_FIPS_4203_Ft_US	3664	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_NSRS2007_StatePlane_Texas_North_Central_FIPS_4202	3669	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_NSRS2007_StatePlane_Texas_North_Central_FIPS_4202_Ft US	3670	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_NSRS2007_StatePlane_Texas_North_FIPS_4201	3667	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_NSRS2007_StatePlane_Texas_North_FIPS_4201_Ft_US	3668	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1983_NSRS2007_StatePlane_Texas_South_Central_FIPS_4204	3673	USA - Texas - SPCS83 - SC	27.780	-105.000	30.670	-93.770
NAD_1983_NSRS2007_StatePlane_Texas_South_Central_FIPS_4204_Ft US	3674	USA - Texas - SPCS83 - SC	27.780	-105.000	30.670	-93.770
NAD_1983_NSRS2007_StatePlane_Texas_South_FIPS_4205	3671	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_NSRS2007_StatePlane_Texas_South_FIPS_4205_Ft_US	3672	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_NSRS2007_StatePlane_Utah_Central_FIPS_4302	3675	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_NSRS2007_StatePlane_Utah_Central_FIPS_4302_Ft_Intl	3676	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_NSRS2007_StatePlane_Utah_Central_FIPS_4302_Ft_US	3677	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_NSRS2007_StatePlane_Utah_North_FIPS_4301	3678	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_NSRS2007_StatePlane_Utah_North_FIPS_4301_Ft_Intl	3679	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_NSRS2007_StatePlane_Utah_North_FIPS_4301_Ft_US	3680	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_NSRS2007_StatePlane_Utah_South_FIPS_4303	3681	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_NSRS2007_StatePlane_Utah_South_FIPS_4303_Ft_Intl	3682	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_NSRS2007_StatePlane_Utah_South_FIPS_4303_Ft_US	3683	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_NSRS2007_StatePlane_Vermont_FIPS_4400	3684	USA - Vermont	42.730	-73.440	45.020	-71.510
NAD_1983_NSRS2007_StatePlane_Vermont_FIPS_4400_Ft_US	5655	USA - Vermont	42.730	-73.440	45.020	-71.510
NAD_1983_NSRS2007_StatePlane_Virginia_North_FIPS_4501	3685	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_NSRS2007_StatePlane_Virginia_North_FIPS_4501_Ft_US	3686	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_NSRS2007_StatePlane_Virginia_South_FIPS_4502	3687	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_NSRS2007_StatePlane_Virginia_South_FIPS_4502_Ft_US	3688	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_NSRS2007_StatePlane_Washington_North_FIPS_4601	3689	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_NSRS2007_StatePlane_Washington_North_FIPS_4601_Ft_US	3690	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_NSRS2007_StatePlane_Washington_South_FIPS_4602	3691	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_NSRS2007_StatePlane_Washington_South_FIPS_4602_Ft_US	3692	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_NSRS2007_StatePlane_West_Virginia_North_FIPS_4701	3693	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1983_NSRS2007_StatePlane_West_Virginia_North_FIPS_4701_Ft	26869	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730

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US						
NAD_1983_NSRS2007_StatePlane_West_Virginia_South_FIPS_4702	3694	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_NSRS2007_StatePlane_West_Virginia_South_FIPS_4702_Ft_US	26870	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_NSRS2007_StatePlane_Wisconsin_Central_FIPS_4802	3695	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1983_NSRS2007_StatePlane_Wisconsin_Central_FIPS_4802_Ft_US	3696	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1983_NSRS2007_StatePlane_Wisconsin_North_FIPS_4801	3697	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_NSRS2007_StatePlane_Wisconsin_North_FIPS_4801_Ft_US	3698	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_NSRS2007_StatePlane_Wisconsin_South_FIPS_4803	3699	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_NSRS2007_StatePlane_Wisconsin_South_FIPS_4803_Ft_US	3700	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_NSRS2007_StatePlane_Wyoming_East_Central_FIPS_4902	3703	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_NSRS2007_StatePlane_Wyoming_East_FIPS_4901	3702	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1983_NSRS2007_StatePlane_Wyoming_East_FIPS_4901_Ft_US	3730	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1983_NSRS2007_StatePlane_Wyoming_E_Central_FIPS_4902_Ft_US	3731	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_NSRS2007_StatePlane_Wyoming_W_Central_FIPS_4903_Ft_US	3732	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1983_NSRS2007_StatePlane_Wyoming_West_Central_FIPS_4903	3704	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1983_NSRS2007_StatePlane_Wyoming_West_FIPS_4904	3705	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_NSRS2007_StatePlane_Wyoming_West_FIPS_4904_Ft_US	3733	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_NSRS2007_Texas_Centric_Mapping_System_Albers	3665	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1983_NSRS2007_Texas_Centric_Mapping_System_Lambert	3666	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1983_NSRS2007_UTM_Zone_10N	3717	USA - 126°W to 120°W	30.540	-126.000	49.090	-120.000
NAD_1983_NSRS2007_UTM_Zone_11N	3718	USA - 120°W to 114°W	30.880	-120.000	49.000	-114.000
NAD_1983_NSRS2007_UTM_Zone_12N	3719	USA - 114°W to 108°W	31.330	-114.000	49.000	-108.000
NAD_1983_NSRS2007_UTM_Zone_13N	3720	USA - 108°W to 102°W	28.980	-108.000	49.000	-102.000
NAD_1983_NSRS2007_UTM_Zone_14N	3721	USA - 102°W to 96°W	25.840	-102.000	49.000	-96.000
NAD_1983_NSRS2007_UTM_Zone_15N	3722	USA - 96°W to 90°W	25.620	-96.000	49.380	-90.000
NAD_1983_NSRS2007_UTM_Zone_16N	3723	USA - 90°W to 84°W	23.980	-90.000	48.310	-84.000
NAD_1983_NSRS2007_UTM_Zone_	3724	USA - 84°W to 78°W	23.820	-84.000	46.130	-78.000

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17N						
NAD_1983_NSRS2007_UTM_Zone_18N	3725	USA - 78°W to 72°W	28.290	-78.000	45.020	-72.000
NAD_1983_NSRS2007_UTM_Zone_19N	3726	USA - 72°W to 66°W	33.610	-72.000	47.470	-66.000
NAD_1983_NSRS2007_UTM_Zone_1N	3708	USA - 180°W to 174°W - AK	48.000	-180.000	63.300	-174.000
NAD_1983_NSRS2007_UTM_Zone_20N	102044	Caribbean - Puerto Rico and US Virgin Islands	14.930	-68.480	21.850	-63.890
NAD_1983_NSRS2007_UTM_Zone_2N	3709	USA - 174°W to 168°W - AK	48.700	-174.000	73.000	-168.000
NAD_1983_NSRS2007_UTM_Zone_3N	3710	USA - 168°W to 162°W - AK	49.600	-168.000	74.300	-162.000
NAD_1983_NSRS2007_UTM_Zone_4N	3711	USA - 162°W to 156°W - AK	51.100	-162.000	74.700	-156.000
NAD_1983_NSRS2007_UTM_Zone_59N	3706	USA - west of 174°E - AK	49.000	168.000	56.300	174.000
NAD_1983_NSRS2007_UTM_Zone_5N	3712	USA - 156°W to 150°W - AK	52.100	-156.000	74.700	-150.000
NAD_1983_NSRS2007_UTM_Zone_60N	3707	USA - 174°E to 180°E - AK	48.000	174.000	59.800	180.000
NAD_1983_NSRS2007_UTM_Zone_6N	3713	USA - 150°W to 144°W - AK	54.000	-150.000	74.200	-144.000
NAD_1983_NSRS2007_UTM_Zone_7N	3714	USA - 144°W to 138°W	53.470	-144.000	73.590	-138.000
NAD_1983_NSRS2007_UTM_Zone_8N	3715	USA - 138°W to 132°W	53.610	-138.000	73.030	-132.000
NAD_1983_NSRS2007_UTM_Zone_9N	3716	USA - 132°W to 126°W	35.380	-132.000	56.840	-126.000
NAD_1983_NSRS2007_Virginia_Lambert	3970	USA - Virginia	36.540	-83.680	39.460	-75.320
NAD_1983_NSRS2007_Wisconsin_TM	3701	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_NSRS2007_Wisconsin_TM_US_Ft	102217	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_Ontario_MNR_Lambert	3161	Canada - Ontario	41.680	-95.160	56.890	-74.360
NAD_1983_Oregon_Statewide_Lambert	2991	USA - Oregon	42.000	-124.600	46.250	-116.470
NAD_1983_Oregon_Statewide_Lambert_Feet_Intl	2992	USA - Oregon	42.000	-124.600	46.250	-116.470
NAD_1983_PACP00_UTM_Zone_2S	102703	American Samoa - 2 main island groups and Rose Island	-14.580	-170.870	-14.120	-168.100
NAD_1983_PACP00_UTM_Zone_4N	102701	USA - 162°W to 156°W onshore - HI	19.510	-160.300	22.290	-156.000
NAD_1983_PACP00_UTM_Zone_5N	102702	USA - 156°W to 150°W onshore - HI	18.880	-156.000	20.850	-154.750
NAD_1983_Quebec_Lambert	32198	Canada - Quebec	44.990	-79.850	62.610	-57.110
NAD_1983_StatePlane_Alabama_East_FIPS_0101	26929	USA - Alabama - SPCS - E	31.000	-86.790	35.000	-84.890
NAD_1983_StatePlane_Alabama_East_FIPS_0101_Feet	102629	USA - Alabama - SPCS - E	31.000	-86.790	35.000	-84.890
NAD_1983_StatePlane_Alabama_West_FIPS_0102	26930	USA - Alabama - SPCS - W	30.140	-88.470	35.020	-86.300
NAD_1983_StatePlane_Alabama_	102630	USA - Alabama - SPCS -	30.140	-88.470	35.020	-86.300

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West_FIPS_0102_Feet		W				
NAD_1983_StatePlane_Alaska_10_FIPS_5010	26940	USA - Alaska - Aleutian Islands	51.300	172.430	54.340	-164.840
NAD_1983_StatePlane_Alaska_10_FIPS_5010_Feet	102640	USA - Alaska - Aleutian Islands	51.300	172.430	54.340	-164.840
NAD_1983_StatePlane_Alaska_1_FIPS_5001	26931	USA - Alaska - Panhandle	54.620	-141.000	60.340	-129.990
NAD_1983_StatePlane_Alaska_1_FIPS_5001_Feet	102631	USA - Alaska - Panhandle	54.620	-141.000	60.340	-129.990
NAD_1983_StatePlane_Alaska_2_FIPS_5002	26932	USA - Alaska - 144°W to 141°W	59.730	-144.000	70.160	-141.000
NAD_1983_StatePlane_Alaska_2_FIPS_5002_Feet	102632	USA - Alaska - 144°W to 141°W	59.730	-144.000	70.160	-141.000
NAD_1983_StatePlane_Alaska_3_FIPS_5003	26933	USA - Alaska - 148°W to 144°W	59.730	-148.000	70.390	-144.000
NAD_1983_StatePlane_Alaska_3_FIPS_5003_Feet	102633	USA - Alaska - 148°W to 144°W	59.730	-148.000	70.390	-144.000
NAD_1983_StatePlane_Alaska_4_FIPS_5004	26934	USA - Alaska - 152°W to 148°W	59.110	-152.080	70.630	-147.990
NAD_1983_StatePlane_Alaska_4_FIPS_5004_Feet	102634	USA - Alaska - 152°W to 148°W	59.110	-152.080	70.630	-147.990
NAD_1983_StatePlane_Alaska_5_FIPS_5005	26935	USA - Alaska - 156°W to 152°W	55.730	-156.000	71.270	-151.870
NAD_1983_StatePlane_Alaska_5_FIPS_5005_Feet	102635	USA - Alaska - 156°W to 152°W	55.730	-156.000	71.270	-151.870
NAD_1983_StatePlane_Alaska_6_FIPS_5006	26936	USA - Alaska - 160°W to 156°W	54.900	-160.000	71.400	-156.000
NAD_1983_StatePlane_Alaska_6_FIPS_5006_Feet	102636	USA - Alaska - 160°W to 156°W	54.900	-160.000	71.400	-156.000
NAD_1983_StatePlane_Alaska_7_FIPS_5007	26937	USA - Alaska - 164°W to 160°W	54.320	-164.000	70.730	-160.000
NAD_1983_StatePlane_Alaska_7_FIPS_5007_Feet	102637	USA - Alaska - 164°W to 160°W	54.320	-164.000	70.730	-160.000
NAD_1983_StatePlane_Alaska_8_FIPS_5008	26938	USA - Alaska - north of 54.5°N; 168°W to 164°W	54.350	-168.250	69.050	-164.000
NAD_1983_StatePlane_Alaska_8_FIPS_5008_Feet	102638	USA - Alaska - north of 54.5°N; 168°W to 164°W	54.350	-168.250	69.050	-164.000
NAD_1983_StatePlane_Alaska_9_FIPS_5009	26939	USA - Alaska - north of 54.5°N; west of 168°W	56.490	-173.150	63.830	-168.590
NAD_1983_StatePlane_Alaska_9_FIPS_5009_Feet	102639	USA - Alaska - north of 54.5°N; west of 168°W	56.490	-173.150	63.830	-168.590
NAD_1983_StatePlane_Arizona_Central_FIPS_0202	26949	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_StatePlane_Arizona_Central_FIPS_0202_Feet	102649	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_StatePlane_Arizona_Central_FIPS_0202_Feet_Intl	2223	USA - Arizona - SPCS - C	31.330	-113.350	37.000	-110.450
NAD_1983_StatePlane_Arizona_East_FIPS_0201	26948	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_StatePlane_Arizona_East_FIPS_0201_Feet	102648	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_StatePlane_Arizona_East_FIPS_0201_Feet_Intl	2222	USA - Arizona - SPCS - E	31.330	-111.710	37.000	-109.050
NAD_1983_StatePlane_Arizona_West_FIPS_0203	26950	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_StatePlane_Arizona_	102650	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
West_FIPS_0203_Feet						
NAD_1983_StatePlane_Arizona_West_FIPS_0203_Feet_Intl	2224	USA - Arizona - SPCS - W	32.060	-114.810	37.000	-112.520
NAD_1983_StatePlane_Arkansas_North_FIPS_0301	26951	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1983_StatePlane_Arkansas_North_FIPS_0301_Feet	3433	USA - Arkansas - SPCS - N	34.680	-94.620	36.490	-89.650
NAD_1983_StatePlane_Arkansas_South_FIPS_0302	26952	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1983_StatePlane_Arkansas_South_FIPS_0302_Feet	3434	USA - Arkansas - SPCS - S	33.000	-94.480	35.100	-90.400
NAD_1983_StatePlane_California_I_FIPS_0401	26941	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_StatePlane_California_I_FIPS_0401_Feet	2225	USA - California - SPCS - 1	39.590	-124.440	42.000	-120.000
NAD_1983_StatePlane_California_II_FIPS_0402	26942	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_StatePlane_California_II_FIPS_0402_Feet	2226	USA - California - SPCS - 2	38.030	-124.050	40.150	-119.550
NAD_1983_StatePlane_California_III_FIPS_0403	26943	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_StatePlane_California_III_FIPS_0403_Feet	2227	USA - California - SPCS - 3	36.740	-123.020	38.700	-117.840
NAD_1983_StatePlane_California_IV_FIPS_0404	26944	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_StatePlane_California_IV_FIPS_0404_Feet	2228	USA - California - SPCS - 4	35.790	-122.010	37.570	-115.630
NAD_1983_StatePlane_California_V_FIPS_0405	26945	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_StatePlane_California_V_FIPS_0405_Feet	2229	USA - California - SPCS83 - 5	32.770	-121.420	35.810	-114.130
NAD_1983_StatePlane_California_VI_FIPS_0406	26946	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_StatePlane_California_VI_FIPS_0406_Feet	2230	USA - California - SPCS - 6	32.530	-118.150	34.080	-114.420
NAD_1983_StatePlane_Colorado_Central_FIPS_0502	26954	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_StatePlane_Colorado_Central_FIPS_0502_Feet	2232	USA - Colorado - SPCS - C	38.150	-109.050	40.090	-102.050
NAD_1983_StatePlane_Colorado_North_FIPS_0501	26953	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1983_StatePlane_Colorado_North_FIPS_0501_Feet	2231	USA - Colorado - SPCS - N	39.560	-109.050	41.000	-102.050
NAD_1983_StatePlane_Colorado_South_FIPS_0503	26955	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_StatePlane_Colorado_South_FIPS_0503_Feet	2233	USA - Colorado - SPCS - S	37.000	-109.050	38.670	-102.040
NAD_1983_StatePlane_Connecticut_FIPS_0600	26956	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_StatePlane_Connecticut_FIPS_0600_Feet	2234	USA - Connecticut	40.990	-73.730	42.050	-71.790
NAD_1983_StatePlane_Delaware_FIPS_0700	26957	USA - Delaware	38.440	-75.780	39.840	-74.950
NAD_1983_StatePlane_Delaware_FIPS_0700_Feet	2235	USA - Delaware	38.440	-75.780	39.840	-74.950

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_StatePlane_Florida_East_FIPS_0901	26958	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_StatePlane_Florida_East_FIPS_0901_Feet	2236	USA - Florida - SPCS - E	24.410	-82.330	30.830	-79.970
NAD_1983_StatePlane_Florida_North_FIPS_0903	26960	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1983_StatePlane_Florida_North_FIPS_0903_Feet	2238	USA - Florida - SPCS - N	29.210	-87.630	31.000	-82.040
NAD_1983_StatePlane_Florida_West_FIPS_0902	26959	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1983_StatePlane_Florida_West_FIPS_0902_Feet	2237	USA - Florida - SPCS - W	26.270	-83.330	29.600	-81.130
NAD_1983_StatePlane_Georgia_East_FIPS_1001	26966	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_StatePlane_Georgia_East_FIPS_1001_Feet	2239	USA - Georgia - SPCS - E	30.360	-83.460	34.680	-80.780
NAD_1983_StatePlane_Georgia_West_FIPS_1002	26967	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_StatePlane_Georgia_West_FIPS_1002_Feet	2240	USA - Georgia - SPCS - W	30.620	-85.610	35.000	-83.000
NAD_1983_StatePlane_Guam_FIPS_5400	65161	Guam	10.950	141.200	15.900	148.180
NAD_1983_StatePlane_Guam_FIPS_5400_Feet	102766	Guam	10.950	141.200	15.900	148.180
NAD_1983_StatePlane_Hawaii_1_FIPS_5101	26961	USA - Hawaii - island of Hawaii - onshore	18.880	-156.100	20.330	-154.750
NAD_1983_StatePlane_Hawaii_1_FIPS_5101_Feet	102661	USA - Hawaii - island of Hawaii - onshore	18.880	-156.100	20.330	-154.750
NAD_1983_StatePlane_Hawaii_2_FIPS_5102	26962	USA - Hawaii - Maui; Kahoolawe; Lanai; Molokai - onshore	20.460	-157.350	21.260	-155.940
NAD_1983_StatePlane_Hawaii_2_FIPS_5102_Feet	102662	USA - Hawaii - Maui; Kahoolawe; Lanai; Molokai - onshore	20.460	-157.350	21.260	-155.940
NAD_1983_StatePlane_Hawaii_3_FIPS_5103	26963	USA - Hawaii - Oahu - onshore	21.210	-158.320	21.750	-157.620
NAD_1983_StatePlane_Hawaii_3_FIPS_5103_Feet	3759	USA - Hawaii - Oahu - onshore	21.210	-158.320	21.750	-157.620
NAD_1983_StatePlane_Hawaii_4_FIPS_5104	26964	USA - Hawaii - Kauai - onshore	21.820	-159.840	22.290	-159.240
NAD_1983_StatePlane_Hawaii_4_FIPS_5104_Feet	102664	USA - Hawaii - Kauai - onshore	21.820	-159.840	22.290	-159.240
NAD_1983_StatePlane_Hawaii_5_FIPS_5105	26965	USA - Hawaii - Niihau - onshore	21.730	-160.300	22.070	-160.000
NAD_1983_StatePlane_Hawaii_5_FIPS_5105_Feet	102665	USA - Hawaii - Niihau - onshore	21.730	-160.300	22.070	-160.000
NAD_1983_StatePlane_Idaho_Central_FIPS_1102	26969	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_StatePlane_Idaho_Central_FIPS_1102_Feet	2242	USA - Idaho - SPCS - C	42.000	-115.290	45.700	-112.680
NAD_1983_StatePlane_Idaho_East_FIPS_1101	26968	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_StatePlane_Idaho_East_FIPS_1101_Feet	2241	USA - Idaho - SPCS - E	42.000	-113.240	44.750	-111.050
NAD_1983_StatePlane_Idaho_West_FIPS_1103	26970	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_StatePlane_Idaho_West_FIPS_1103_Feet	2243	USA - Idaho - SPCS - W	42.000	-117.240	49.000	-114.320
NAD_1983_StatePlane_Illinois_East_FIPS_1201	26971	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_StatePlane_Illinois_East_FIPS_1201_Feet	3435	USA - Illinois - SPCS - E	37.060	-89.270	42.500	-87.020
NAD_1983_StatePlane_Illinois_West_FIPS_1202	26972	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_StatePlane_Illinois_West_FIPS_1202_Feet	3436	USA - Illinois - SPCS - W	36.990	-91.520	42.510	-88.930
NAD_1983_StatePlane_Indiana_East_FIPS_1301	26973	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_StatePlane_Indiana_East_FIPS_1301_Feet	2965	USA - Indiana - SPCS - E	37.970	-86.590	41.770	-84.790
NAD_1983_StatePlane_Indiana_West_FIPS_1302	26974	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_StatePlane_Indiana_West_FIPS_1302_Feet	2966	USA - Indiana - SPCS - W	37.780	-88.100	41.770	-86.240
NAD_1983_StatePlane_Iowa_North_FIPS_1401	26975	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_StatePlane_Iowa_North_FIPS_1401_Feet	3417	USA - Iowa - SPCS - N	41.850	-96.640	43.500	-90.150
NAD_1983_StatePlane_Iowa_South_FIPS_1402	26976	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_StatePlane_Iowa_South_FIPS_1402_Feet	3418	USA - Iowa - SPCS - S	40.370	-96.140	42.040	-90.140
NAD_1983_StatePlane_Kansas_North_FIPS_1501	26977	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_StatePlane_Kansas_North_FIPS_1501_Feet	3419	USA - Kansas - SPCS - N	38.510	-102.050	40.000	-94.600
NAD_1983_StatePlane_Kansas_South_FIPS_1502	26978	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610
NAD_1983_StatePlane_Kansas_South_FIPS_1502_Feet	3420	USA - Kansas - SPCS - S	36.990	-102.050	38.860	-94.610
NAD_1983_StatePlane_Kentucky_FIPS_1600	3088	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_StatePlane_Kentucky_FIPS_1600_Feet	3089	USA - Kentucky	36.500	-89.560	39.140	-81.960
NAD_1983_StatePlane_Kentucky_North_FIPS_1601	2205	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_StatePlane_Kentucky_North_FIPS_1601_Feet	2246	USA - Kentucky - SPCS - N	37.710	-85.960	39.140	-82.480
NAD_1983_StatePlane_Kentucky_South_FIPS_1602	26980	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1983_StatePlane_Kentucky_South_FIPS_1602_Feet	2247	USA - Kentucky - SPCS - S	36.500	-89.560	38.190	-81.960
NAD_1983_StatePlane_Louisiana_North_FIPS_1701	26981	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_StatePlane_Louisiana_North_FIPS_1701_Feet	3451	USA - Louisiana - SPCS - N	30.850	-94.040	33.020	-90.870
NAD_1983_StatePlane_Louisiana_Offshore_FIPS_1703	32199	USA - Louisiana	28.850	-94.040	33.020	-88.760
NAD_1983_StatePlane_Louisiana_Offshore_FIPS_1703_Feet	3453	USA - Louisiana	28.850	-94.040	33.020	-88.760
NAD_1983_StatePlane_Louisiana_	26982	USA - Louisiana - SPCS83	28.850	-93.940	31.060	-88.760

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
South_FIPS_1702		- S				
NAD_1983_StatePlane_Louisiana_South_FIPS_1702_Feet	3452	USA - Louisiana - SPCS83 - S	28.850	-93.940	31.060	-88.760
NAD_1983_StatePlane_Maine_East_FIPS_1801	26983	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_StatePlane_Maine_East_FIPS_1801_Feet	26847	USA - Maine - SPCS - E	43.890	-70.030	47.470	-66.920
NAD_1983_StatePlane_Maine_West_FIPS_1802	26984	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_StatePlane_Maine_West_FIPS_1802_Feet	26848	USA - Maine - SPCS - W	43.040	-71.090	46.570	-69.270
NAD_1983_StatePlane_Maryland_FIPS_1900	26985	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_StatePlane_Maryland_FIPS_1900_Feet	2248	USA - Maryland	37.980	-79.490	39.730	-74.980
NAD_1983_StatePlane_Massachusetts_Island_FIPS_2002	26987	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_StatePlane_Massachusetts_Island_FIPS_2002_Feet	2250	USA - Massachusetts - SPCS - islands	41.200	-70.900	41.510	-69.890
NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001	26986	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001_Feet	2249	USA - Massachusetts - SPCS - mainland	41.460	-73.500	42.890	-69.860
NAD_1983_StatePlane_Michigan_Central_FIPS_2112	26989	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_StatePlane_Michigan_Central_FIPS_2112_Feet	102689	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_StatePlane_Michigan_Central_FIPS_2112_Feet_Intl	2252	USA - Michigan - SPCS - C	43.810	-87.050	45.920	-82.270
NAD_1983_StatePlane_Michigan_North_FIPS_2111	26988	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_StatePlane_Michigan_North_FIPS_2111_Feet	102688	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_StatePlane_Michigan_North_FIPS_2111_Feet_Intl	2251	USA - Michigan - SPCS - N	45.090	-90.410	48.310	-83.450
NAD_1983_StatePlane_Michigan_South_FIPS_2113	26990	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_StatePlane_Michigan_South_FIPS_2113_Feet	102690	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_StatePlane_Michigan_South_FIPS_2113_Feet_Intl	2253	USA - Michigan - SPCS - S	41.700	-87.200	44.210	-82.130
NAD_1983_StatePlane_Minnesota_Central_FIPS_2202	26992	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1983_StatePlane_Minnesota_Central_FIPS_2202_Feet	26850	USA - Minnesota - SPCS - C	45.280	-96.850	47.480	-92.290
NAD_1983_StatePlane_Minnesota_North_FIPS_2201	26991	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_StatePlane_Minnesota_North_FIPS_2201_Feet	26849	USA - Minnesota - SPCS - N	46.660	-97.220	49.380	-89.490
NAD_1983_StatePlane_Minnesota_South_FIPS_2203	26993	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_StatePlane_Minnesota_South_FIPS_2203_Feet	26851	USA - Minnesota - SPCS - S	43.500	-96.840	45.590	-91.220
NAD_1983_StatePlane_Mississippi_East_FIPS_2301	26994	USA - Mississippi - SPCS - E	30.020	-89.960	35.010	-88.090
NAD_1983_StatePlane_Mississippi_	2254	USA - Mississippi - SPCS	30.020	-89.960	35.010	-88.090

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
East_FIPS_2301_Feet		- E				
NAD_1983_StatePlane_Mississippi_ West_FIPS_2302	26995	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_StatePlane_Mississippi_ West_FIPS_2302_Feet	2255	USA - Mississippi - SPCS - W	31.000	-91.640	35.000	-89.380
NAD_1983_StatePlane_Missouri_ Central_FIPS_2402	26997	USA - Missouri - SPCS - C	36.490	-93.790	40.610	-91.420
NAD_1983_StatePlane_Missouri_ Central_FIPS_2402_Feet	102697	USA - Missouri - SPCS - C	36.490	-93.790	40.610	-91.420
NAD_1983_StatePlane_Missouri_ East_FIPS_2401	26996	USA - Missouri - SPCS - E	35.990	-91.960	40.610	-89.110
NAD_1983_StatePlane_Missouri_ East_FIPS_2401_Feet	102696	USA - Missouri - SPCS - E	35.990	-91.960	40.610	-89.110
NAD_1983_StatePlane_Missouri_ West_FIPS_2403	26998	USA - Missouri - SPCS - W	36.490	-95.770	40.590	-93.490
NAD_1983_StatePlane_Missouri_ West_FIPS_2403_Feet	102698	USA - Missouri - SPCS - W	36.490	-95.770	40.590	-93.490
NAD_1983_StatePlane_Montana_ FIPS_2500	32100	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_StatePlane_Montana_ FIPS_2500_Feet	102700	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_StatePlane_Montana_ FIPS_2500_Feet_Intl	2256	USA - Montana	44.360	-116.040	49.000	-104.020
NAD_1983_StatePlane_Nebraska_ FIPS_2600	32104	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_StatePlane_Nebraska_ FIPS_2600_Feet	26852	USA - Nebraska	40.000	-104.060	43.000	-95.320
NAD_1983_StatePlane_Nevada_ Central_FIPS_2702	32108	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_StatePlane_Nevada_ Central_FIPS_2702_Feet	3422	USA - Nevada - SPCS - C	36.000	-118.180	40.990	-114.990
NAD_1983_StatePlane_Nevada_East _FIPS_2701	32107	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_StatePlane_Nevada_East _FIPS_2701_Feet	3421	USA - Nevada - SPCS - E	35.000	-117.010	42.000	-114.040
NAD_1983_StatePlane_Nevada_West _FIPS_2703	32109	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_StatePlane_Nevada_West _FIPS_2703_Feet	3423	USA - Nevada - SPCS - W	36.960	-120.000	42.000	-116.990
NAD_1983_StatePlane_New_ Hampshire_FIPS_2800	32110	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_StatePlane_New_ Hampshire_FIPS_2800_Feet	3437	USA - New Hampshire	42.700	-72.560	45.310	-70.650
NAD_1983_StatePlane_New_Jersey_ FIPS_2900	32111	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_StatePlane_New_Jersey_ FIPS_2900_Feet	3424	USA - New Jersey	38.870	-75.600	41.350	-73.890
NAD_1983_StatePlane_New_Mexico _Central_FIPS_3002	32113	USA - New Mexico - SPCS83 - C	31.780	-107.720	37.000	-104.840
NAD_1983_StatePlane_New_Mexico _Central_FIPS_3002_Feet	2258	USA - New Mexico - SPCS83 - C	31.780	-107.720	37.000	-104.840
NAD_1983_StatePlane_New_Mexico _East_FIPS_3001	32112	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000
NAD_1983_StatePlane_New_Mexico _East_FIPS_3001_Feet	2257	USA - New Mexico - SPCS - E	32.000	-105.710	37.000	-103.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_StatePlane_New_Mexico_West_FIPS_3003	32114	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_StatePlane_New_Mexico_West_FIPS_3003_Feet	2259	USA - New Mexico - SPCS83 - W	31.330	-109.050	37.000	-106.320
NAD_1983_StatePlane_New_York_Central_FIPS_3102	32116	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1983_StatePlane_New_York_Central_FIPS_3102_Feet	2261	USA - New York - SPCS - C	42.000	-77.750	44.400	-75.070
NAD_1983_StatePlane_New_York_East_FIPS_3101	32115	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_StatePlane_New_York_East_FIPS_3101_Feet	2260	USA - New York - SPCS - E	40.890	-75.870	45.020	-73.240
NAD_1983_StatePlane_New_York_Long_Island_FIPS_3104	32118	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_StatePlane_New_York_Long_Island_FIPS_3104_Feet	2263	USA - New York - SPCS - Long island	40.530	-74.050	41.210	-71.800
NAD_1983_StatePlane_New_York_West_FIPS_3103	32117	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_StatePlane_New_York_West_FIPS_3103_Feet	2262	USA - New York - SPCS - W	42.000	-79.760	43.640	-77.360
NAD_1983_StatePlane_North_Carolina_FIPS_3200	32119	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet	2264	USA - North Carolina	33.830	-84.320	36.590	-75.390
NAD_1983_StatePlane_North_Dakota_North_FIPS_3301	32120	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_StatePlane_North_Dakota_North_FIPS_3301_Feet	102720	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_StatePlane_North_Dakota_North_FIPS_3301_Feet_Intl	2265	USA - North Dakota - SPCS - N	47.160	-104.050	49.000	-96.840
NAD_1983_StatePlane_North_Dakota_South_FIPS_3302	32121	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_StatePlane_North_Dakota_South_FIPS_3302_Feet	102721	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_StatePlane_North_Dakota_South_FIPS_3302_Feet_Intl	2266	USA - North Dakota - SPCS - S	45.930	-104.050	47.820	-96.550
NAD_1983_StatePlane_Ohio_North_FIPS_3401	32122	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_StatePlane_Ohio_North_FIPS_3401_Feet	3734	USA - Ohio - SPCS - N	40.110	-84.790	42.330	-80.520
NAD_1983_StatePlane_Ohio_South_FIPS_3402	32123	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_StatePlane_Ohio_South_FIPS_3402_Feet	3735	USA - Ohio - SPCS - S	38.400	-84.810	40.350	-80.700
NAD_1983_StatePlane_Oklahoma_North_FIPS_3501	32124	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_StatePlane_Oklahoma_North_FIPS_3501_Feet	2267	USA - Oklahoma - SPCS - N	35.270	-103.000	37.000	-94.430
NAD_1983_StatePlane_Oklahoma_South_FIPS_3502	32125	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1983_StatePlane_Oklahoma_South_FIPS_3502_Feet	2268	USA - Oklahoma - SPCS - S	33.620	-100.000	35.560	-94.430
NAD_1983_StatePlane_Oregon_North_FIPS_3601	32126	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1983_StatePlane_Oregon_North_FIPS_3601_Feet	102726	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NAD_1983_StatePlane_Oregon_ North_FIPS_3601_Feet_Intl	2269	USA - Oregon - SPCS - N	43.950	-124.170	46.250	-116.470
NAD_1983_StatePlane_Oregon_ South_FIPS_3602	32127	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_StatePlane_Oregon_ South_FIPS_3602_Feet	102727	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_StatePlane_Oregon_ South_FIPS_3602_Feet_Intl	2270	USA - Oregon - SPCS - S	41.990	-124.590	44.560	-116.900
NAD_1983_StatePlane_Pennsylvania _North_FIPS_3701	32128	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_StatePlane_Pennsylvania _North_FIPS_3701_Feet	2271	USA - Pennsylvania - SPCS - N	40.610	-80.520	42.520	-74.700
NAD_1983_StatePlane_Pennsylvania _South_FIPS_3702	32129	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1983_StatePlane_Pennsylvania _South_FIPS_3702_Feet	2272	USA - Pennsylvania - SPCS - S	39.720	-80.530	41.170	-74.730
NAD_1983_StatePlane_Puerto_Rico_ Virgin_Islands_FIPS_5200	32161	Caribbean - Puerto Rico and US Virgin Islands	14.930	-68.480	21.850	-63.890
NAD_1983_StatePlane_Puerto_Rico_ Virgin_Islands_FIPS_5200_Feet	102761	Caribbean - Puerto Rico and US Virgin Islands	14.930	-68.480	21.850	-63.890
NAD_1983_StatePlane_Rhode_Island _FIPS_3800	32130	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_StatePlane_Rhode_Island _FIPS_3800_Feet	3438	USA - Rhode Island	41.270	-71.850	42.010	-71.090
NAD_1983_StatePlane_South_Caroli na_FIPS_3900	32133	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_StatePlane_South_Caroli na_FIPS_3900_Feet	102733	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_StatePlane_South_Caroli na_FIPS_3900_Feet_Intl	2273	USA - South Carolina	32.050	-83.350	35.210	-78.530
NAD_1983_StatePlane_South_Dakota _North_FIPS_4001	32134	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_StatePlane_South_Dakota _North_FIPS_4001_Feet	4457	USA - South Dakota - SPCS - N	44.150	-104.060	45.940	-96.450
NAD_1983_StatePlane_South_Dakota _South_FIPS_4002	32135	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_StatePlane_South_Dakota _South_FIPS_4002_Feet	3455	USA - South Dakota - SPCS - S	42.490	-104.060	44.780	-96.440
NAD_1983_StatePlane_Tennessee_ FIPS_4100	32136	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_StatePlane_Tennessee_ FIPS_4100_Feet	2274	USA - Tennessee	35.000	-90.320	36.680	-81.660
NAD_1983_StatePlane_Texas_ Central_FIPS_4203	32139	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_StatePlane_Texas_ Central_FIPS_4203_Feet	2277	USA - Texas - SPCS - C	29.780	-106.650	32.260	-93.510
NAD_1983_StatePlane_Texas_North_ Central_FIPS_4202	32138	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_StatePlane_Texas_North_ Central_FIPS_4202_Feet	2276	USA - Texas - SPCS - NC	31.720	-103.060	34.580	-94.000
NAD_1983_StatePlane_Texas_North_ FIPS_4201	32137	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1983_StatePlane_Texas_North_ FIPS_4201_Feet	2275	USA - Texas - SPCS - N	34.310	-103.030	36.490	-99.990
NAD_1983_StatePlane_Texas_South_	32140	USA - Texas - SPCS83 -	27.780	-105.000	30.670	-93.770

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Central_FIPS_4204		SC				
NAD_1983_StatePlane_Texas_South_Central_FIPS_4204_Feet	2278	USA - Texas - SPCS83 - SC	27.780	-105.000	30.670	-93.770
NAD_1983_StatePlane_Texas_South_FIPS_4205	32141	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_StatePlane_Texas_South_FIPS_4205_Feet	2279	USA - Texas - SPCS83 - S	25.830	-100.200	28.200	-96.850
NAD_1983_StatePlane_Utah_Central_FIPS_4302	32143	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_StatePlane_Utah_Central_FIPS_4302_Feet	3566	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_StatePlane_Utah_Central_FIPS_4302_Feet_Intl	2281	USA - Utah - SPCS - C	38.490	-114.050	41.080	-109.050
NAD_1983_StatePlane_Utah_North_FIPS_4301	32142	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_StatePlane_Utah_North_FIPS_4301_Feet	3560	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_StatePlane_Utah_North_FIPS_4301_Feet_Intl	2280	USA - Utah - SPCS - N	40.560	-114.050	42.000	-109.050
NAD_1983_StatePlane_Utah_South_FIPS_4303	32144	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_StatePlane_Utah_South_FIPS_4303_Feet	3567	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_StatePlane_Utah_South_FIPS_4303_Feet_Intl	2282	USA - Utah - SPCS - S	36.990	-114.050	38.580	-109.040
NAD_1983_StatePlane_Vermont_FIPS_4400	32145	USA - Vermont	42.730	-73.440	45.020	-71.510
NAD_1983_StatePlane_Vermont_FIPS_4400_Feet	5646	USA - Vermont	42.730	-73.440	45.020	-71.510
NAD_1983_StatePlane_Virginia_North_FIPS_4501	32146	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_StatePlane_Virginia_North_FIPS_4501_Feet	2283	USA - Virginia - SPCS - N	37.780	-80.050	39.460	-76.510
NAD_1983_StatePlane_Virginia_South_FIPS_4502	32147	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_StatePlane_Virginia_South_FIPS_4502_Feet	2284	USA - Virginia - SPCS - S	36.540	-83.680	38.270	-75.320
NAD_1983_StatePlane_Washington_North_FIPS_4601	32148	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_StatePlane_Washington_North_FIPS_4601_Feet	2285	USA - Washington - SPCS83 - N	47.080	-124.790	49.050	-117.030
NAD_1983_StatePlane_Washington_South_FIPS_4602	32149	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_StatePlane_Washington_South_FIPS_4602_Feet	2286	USA - Washington - SPCS83 - S	45.540	-124.400	47.610	-116.920
NAD_1983_StatePlane_West_Virginia_North_FIPS_4701	32150	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1983_StatePlane_West_Virginia_North_FIPS_4701_Feet	26853	USA - West Virginia - SPCS - N	38.760	-81.760	40.640	-77.730
NAD_1983_StatePlane_West_Virginia_South_FIPS_4702	32151	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_StatePlane_West_Virginia_South_FIPS_4702_Feet	26854	USA - West Virginia - SPCS - S	37.200	-82.650	39.160	-79.060
NAD_1983_StatePlane_Wisconsin_Central_FIPS_4802	32153	USA - Wisconsin - SPCS - C	43.990	-92.890	45.800	-86.250
NAD_1983_StatePlane_Wisconsin_	2288	USA - Wisconsin - SPCS -	43.990	-92.890	45.800	-86.250

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Central_FIPS_4802_Feet		C				
NAD_1983_StatePlane_Wisconsin_North_FIPS_4801	32152	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_StatePlane_Wisconsin_North_FIPS_4801_Feet	2287	USA - Wisconsin - SPCS - N	45.380	-92.890	47.300	-88.050
NAD_1983_StatePlane_Wisconsin_South_FIPS_4803	32154	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_StatePlane_Wisconsin_South_FIPS_4803_Feet	2289	USA - Wisconsin - SPCS - S	42.490	-91.430	44.330	-86.960
NAD_1983_StatePlane_Wyoming_East_Central_FIPS_4902	32156	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_StatePlane_Wyoming_East_Central_FIPS_4902_Feet	3737	USA - Wyoming - SPCS - EC	41.000	-108.630	45.000	-106.000
NAD_1983_StatePlane_Wyoming_East_FIPS_4901	32155	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1983_StatePlane_Wyoming_East_FIPS_4901_Feet	3736	USA - Wyoming - SPCS - E	41.000	-106.330	45.000	-104.050
NAD_1983_StatePlane_Wyoming_West_Central_FIPS_4903	32157	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1983_StatePlane_Wyoming_West_Central_FIPS_4903_Feet	3738	USA - Wyoming - SPCS - WC	41.000	-111.050	45.000	-107.500
NAD_1983_StatePlane_Wyoming_West_FIPS_4904	32158	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_StatePlane_Wyoming_West_FIPS_4904_Feet	3739	USA - Wyoming - SPCS - W	41.000	-111.050	44.660	-109.050
NAD_1983_Statistics_Canada_Lambert	3347	Canada	40.040	-141.000	86.450	-47.740
NAD_1983_Teranet_Ontario_Lambert	5320	Canada - Ontario	41.680	-95.160	56.890	-74.360
NAD_1983_Texas_Centric_Mapping_System_Albers	3083	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1983_Texas_Centric_Mapping_System_Lambert	3082	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1983_Texas_Statewide_Mapping_System	3081	USA - Texas	25.830	-106.630	36.500	-93.510
NAD_1983_USFS_R6_Albers	102218	USA - Oregon and Washington	41.990	-124.790	49.050	-116.470
NAD_1983_USFS_R9_Albers	102042	USA - USFS - Eastern Region	35.900	-97.300	49.500	-66.800
NAD_1983_UTM_Zone_10N	26910	North America - 126°W to 120°W and NAD83 by country	30.540	-126.000	81.800	-120.000
NAD_1983_UTM_Zone_11N	26911	North America - 120°W to 114°W and NAD83 by country	30.880	-120.000	83.490	-114.000
NAD_1983_UTM_Zone_12N	26912	North America - 114°W to 108°W and NAD83 by country	31.330	-114.000	84.000	-108.000
NAD_1983_UTM_Zone_13N	26913	North America - 108°W to 102°W and NAD83 by country	28.980	-108.000	84.000	-102.000
NAD_1983_UTM_Zone_14N	26914	North America - 102°W to 96°W and NAD83 by country	25.840	-102.000	84.000	-96.000
NAD_1983_UTM_Zone_15N	26915	North America - 96°W to	25.620	-96.000	84.000	-90.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		90°W and NAD83 by country				
NAD_1983_UTM_Zone_16N	26916	North America - 90°W to 84°W and NAD83 by country	23.980	-90.000	84.000	-84.000
NAD_1983_UTM_Zone_17N	26917	North America - 84°W to 78°W and NAD83 by country	23.820	-84.000	84.000	-78.000
NAD_1983_UTM_Zone_18N	26918	North America - 78°W to 72°W and NAD83 by country	28.290	-78.000	84.000	-72.000
NAD_1983_UTM_Zone_19N	26919	North America - 72°W to 66°W and NAD83 by country	14.930	-72.000	84.000	-66.000
NAD_1983_UTM_Zone_1N	26901	USA - 180°W to 174°W - AK, OCS	47.880	-180.000	63.210	-174.000
NAD_1983_UTM_Zone_20N	26920	North America - 66°W to 60°W and NAD83 by country	15.630	-66.000	84.000	-60.000
NAD_1983_UTM_Zone_21N	26921	Canada - 60°W to 54°W	40.580	-60.000	84.000	-54.000
NAD_1983_UTM_Zone_22N	26922	Canada - 54°W to 48°W	43.280	-54.000	57.640	-48.000
NAD_1983_UTM_Zone_23N	26923	Canada - 48°W to 42°W	46.470	-48.000	49.180	-47.740
NAD_1983_UTM_Zone_2N	26902	USA - 174°W to 168°W - AK, OCS	48.670	-174.000	73.040	-168.000
NAD_1983_UTM_Zone_3N	26903	USA - 168°W to 162°W - AK, OCS	49.530	-168.000	74.280	-162.000
NAD_1983_UTM_Zone_4N	26904	USA - 162°W to 156°W - AK, HI	15.580	-162.000	74.710	-156.000
NAD_1983_UTM_Zone_58N	102213	World - N hemisphere - 168°E to 174°E - by country	0.000	168.000	84.000	174.000
NAD_1983_UTM_Zone_59N	3372	USA - west of 174°E - AK, OCS	49.020	167.650	56.270	174.000
NAD_1983_UTM_Zone_5N	26905	USA - 156°W to 150°W - AK, HI	15.560	-156.000	74.710	-150.000
NAD_1983_UTM_Zone_60N	3373	USA - 174°E to 180°E - AK, OCS	47.930	174.000	56.660	180.000
NAD_1983_UTM_Zone_6N	26906	USA - 150°W to 144°W - AK, OCS	54.060	-150.000	74.120	-144.000
NAD_1983_UTM_Zone_7N	26907	North America - 144°W to 138°W and NAD83 by country	52.060	-144.000	73.590	-138.000
NAD_1983_UTM_Zone_8N	26908	North America - 138°W to 132°W and NAD83 by country	48.070	-138.000	79.420	-132.000
NAD_1983_UTM_Zone_9N	26909	North America - 132°W to 126°W and NAD83 by country	35.380	-132.000	80.920	-126.000
NAD_1983_Virginia_Lambert	3968	USA - Virginia	36.540	-83.680	39.460	-75.320
NAD_1983_Wisconsin_TM	3070	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_Wisconsin_TM_US_Ft	102219	USA - Wisconsin	42.490	-92.880	47.290	-86.250
NAD_1983_WyLAM	102212	USA - Wyoming	41.000	-111.050	45.000	-104.050
NAD_1983_Yukon_Albers	3578	Canada - Yukon	60.000	-141.000	69.700	-123.910
Nahrwan_1934_Iraq_Zone	3394	Asia - Middle East -SE Iraq and SW Iran	29.000	44.300	33.500	50.830
Nahrwan_1967_UTM_Zone_37N	27037	Iraq - west of 42°E	31.140	38.820	36.750	42.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Nahrwan_1967_UTM_Zone_38N	27038	Asia - Middle East - Iraq and Kuwait 42°E to 48°E	22.750	42.000	30.080	48.000
Nahrwan_1967_UTM_Zone_39N	27039	Asia - Middle East - Nahrwan / UTM 39	22.750	48.000	31.000	54.000
Nahrwan_1967_UTM_Zone_40N	27040	UAE - east of 54°E	22.600	54.000	26.290	57.030
Nakhl-e_Ghanem_UTM_Zone_39N	3307	Iran - Kangan district	27.700	51.800	28.200	52.500
Naparima_1955_UTM_Zone_20N	2067	Trinidad and Tobago - Trinidad - onshore	9.990	-61.970	10.890	-60.860
Naparima_1972_UTM_Zone_20N	27120	Trinidad and Tobago - Tobago - onshore	11.090	-60.890	11.400	-60.470
NEA74_Noumea_Lambert	3165	New Caledonia - Grande Terre - Noumea	-22.350	166.300	-22.100	166.500
NEA74_Noumea_Lambert_2	3166	New Caledonia - Grande Terre - Noumea	-22.350	166.300	-22.100	166.500
NEA74_Noumea_UTM_58S	2998	New Caledonia - Grande Terre - Noumea	-22.350	166.300	-22.100	166.500
Nepal_Nagarkot_TM	102306	Nepal	26.360	80.100	30.460	88.250
New_Zealand_North_Island	27291	New Zealand - North Island	-41.600	172.000	-34.000	178.600
New_Zealand_South_Island	27292	New Zealand - South and Stewart Islands	-47.400	166.330	-40.400	174.500
NGN_UTM_Zone_38N	31838	Kuwait - west of 48°E	28.560	46.570	30.100	48.000
NGN_UTM_Zone_39N	31839	Kuwait - east of 48°E	28.560	48.000	30.020	49.400
NGO_1948_Baerum_Kommune	102136	Norway - Baerum Kommune	59.825	10.337	60.037	10.672
NGO_1948_Bergenhalvoen	102137	Norway - Bergenhalvoen Kommune	60.165	5.137	60.544	5.699
NGO_1948_Norway_Zone_1	102101	Norway - zone I	57.940	4.690	63.060	7.220
NGO_1948_Norway_Zone_2	102102	Norway - zone II	57.960	7.220	63.860	9.560
NGO_1948_Norway_Zone_3	102103	Norway - zone III	58.850	9.560	65.750	11.970
NGO_1948_Norway_Zone_4	102104	Norway - zone IV	59.890	11.970	69.060	15.060
NGO_1948_Norway_Zone_5	102105	Norway - zone V	66.160	15.060	70.180	18.890
NGO_1948_Norway_Zone_6	102106	Norway - zone VI	68.340	18.890	70.810	22.890
NGO_1948_Norway_Zone_7	102107	Norway - zone VII	68.580	22.890	71.200	26.970
NGO_1948_Norway_Zone_8	102108	Norway - zone VIII	69.030	26.970	71.160	31.220
NGO_1948_Oslo_Baerum_Kommune	102450	Norway - Baerum Kommune	59.825	10.337	60.037	10.672
NGO_1948_Oslo_Bergenhalvoen	102451	Norway - Bergenhalvoen Kommune	60.165	5.137	60.544	5.699
NGO_1948_Oslo_Kommune	102138	Norway - Oslo Kommune	59.810	10.480	60.140	10.970
NGO_1948_Oslo_Norway_Zone_1	27391	Norway - zone I	57.940	4.690	63.060	7.220
NGO_1948_Oslo_Norway_Zone_2	27392	Norway - zone II	57.960	7.220	63.860	9.560
NGO_1948_Oslo_Norway_Zone_3	27393	Norway - zone III	58.850	9.560	65.750	11.970
NGO_1948_Oslo_Norway_Zone_4	27394	Norway - zone IV	59.890	11.970	69.060	15.060
NGO_1948_Oslo_Norway_Zone_5	27395	Norway - zone V	66.160	15.060	70.180	18.890
NGO_1948_Oslo_Norway_Zone_6	27396	Norway - zone VI	68.340	18.890	70.810	22.890
NGO_1948_Oslo_Norway_Zone_7	27397	Norway - zone VII	68.580	22.890	71.200	26.970
NGO_1948_Oslo_Norway_Zone_8	27398	Norway - zone VIII	69.030	26.970	71.160	31.220
NGO_1948_Oslo_Oslo_Kommune	102452	Norway - Oslo Kommune	59.810	10.480	60.140	10.970
NGO_1948_UTM_Zone_32N	102132	World - N hemisphere - 6°E to 12°E - by country	0.000	6.000	84.000	12.000
NGO_1948_UTM_Zone_33N	102133	World - N hemisphere - 12°E to 18°E - by country	0.000	12.000	84.000	18.000
NGO_1948_UTM_Zone_34N	102134	World - N hemisphere - 18°E to 24°E - by country	0.000	18.000	84.000	24.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NGO_1948_UTM_Zone_35N	102135	World - N hemisphere - 24°E to 30°E - by country	0.000	24.000	84.000	30.000
Nigeria_East_Belt	26393	Nigeria - east of 10.5°E	6.450	10.500	13.750	14.680
Nigeria_Mid_Belt	26392	Nigeria - 6.5°E to 10.5°E	4.220	6.500	13.520	10.500
Nigeria_West_Belt	26391	Nigeria - west of 6.5°E	4.250	2.670	13.900	6.500
Nord_Algerie	30591	Algeria - north of 34°39'N	34.650	-2.220	37.090	8.660
Nord_Algerie_Ancienne	30491	Algeria - north of 34°39'N	34.650	-2.220	37.090	8.660
Nord_Algerie_Ancienne_Degree	102491	Algeria	18.980	-8.670	37.090	11.990
Nord_Algerie_Degree	102591	Algeria	18.980	-8.670	37.090	11.990
Nord_de_Guerre	27500	France - Alsace	47.420	6.850	49.070	8.230
Nord_Maroc	26191	Morocco - north of 31.5°N	31.500	-9.750	35.950	-1.010
Nord_Maroc_Degree	102191	Morocco - north of 31.5°N	31.500	-9.750	35.950	-1.010
Nord_Sahara_1959_UTM_Zone_29N	30729	Algeria - west of 6°W	25.660	-8.670	29.850	-6.000
Nord_Sahara_1959_UTM_Zone_30N	30730	Algeria - 6°W to 0°W onshore	21.790	-6.000	35.910	0.000
Nord_Sahara_1959_UTM_Zone_31N	30731	Algeria - 0°E to 6°E onshore	18.980	0.000	37.090	6.000
Nord_Sahara_1959_UTM_Zone_32N	30732	Algeria - east of 6°E onshore	19.410	6.000	37.090	11.990
Nord_Sahara_1959_Voirol_Unifie_Nord	30791	Algeria - north of 34°39'N	34.650	-2.220	37.090	8.660
Nord_Sahara_1959_Voirol_Unifie_Sud	30792	Algeria - 31°30'N to 34°39'N	31.500	3.500	34.650	9.250
Nord_Tunisie	22391	Tunisia - north of 34°39'N	34.650	8.250	37.350	11.270
North_America_Albers_Equal_Area_Conic	102008	North America - Canada and USA (CONUS, Alaska mainland)	23.820	-172.540	86.450	-47.740
North_America_Equidistant_Conic	102010	North America - Canada and USA (CONUS, Alaska mainland)	23.820	-172.540	86.450	-47.740
North_America_Lambert_Conformal_Conic	102009	North America - Canada and USA (CONUS, Alaska mainland)	23.820	-172.540	86.450	-47.740
North_Pole_Azimuthal_Equidistant	102016	World - north of 0°N	0.000	-180.000	90.000	180.000
North_Pole_Gnomonic	102034	World - north of 0°N	0.000	-180.000	90.000	180.000
North_Pole_Lambert_Azimuthal_Equal_Area	102017	World - north of 0°N	0.000	-180.000	90.000	180.000
North_Pole_Orthographic	102035	World - north of 0°N	0.000	-180.000	90.000	180.000
North_Pole_Stereographic	102018	World - north of 0°N	0.000	-180.000	90.000	180.000
NSIDC_EASE_Grid_Global	3410	World - 86°S to 86°N	-86.000	-180.000	86.000	180.000
NSIDC_EASE_Grid_North	3408	World - north of 0°N	0.000	-180.000	90.000	180.000
NSIDC_EASE_Grid_South	3409	World - south of 0°N	-90.000	-180.000	0.000	180.000
NSIDC_Sea_Ice_Polar_Stereographic_North	3411	World - N hemisphere - north of 60°N	60.000	-180.000	90.000	180.000
NSIDC_Sea_Ice_Polar_Stereographic_South	3412	World - S hemisphere - south of 60°S	-90.000	-180.000	-60.000	180.000
NTF_France_I_degrees	102581	France - mainland north of 48.15°N	48.150	-4.870	51.140	8.230
NTF_France_II_degrees	102582	France - mainland 45.45°N to 48.15°N. Also all mainland.	42.330	-4.870	51.140	8.230
NTF_France_III_degrees	102583	France - mainland south of 45.45°N	42.330	-1.780	45.450	7.710
NTF_France_IV_degrees	102584	France - Corsica onshore	41.310	8.500	43.060	9.630
NTF_Lambert_Zone_I	102585	France - mainland north of 48.15°N	48.150	-4.870	51.140	8.230

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NTF_Lambert_Zone_II	102586	France - mainland 45.45°N to 48.15°N. Also all mainland.	42.330	-4.870	51.140	8.230
NTF_Lambert_Zone_III	102587	France - mainland south of 45.45°N	42.330	-1.780	45.450	7.710
NTF_Lambert_Zone_IV	102588	France - Corsica onshore	41.310	8.500	43.060	9.630
NTF_Paris_Centre_France	27592	France - mainland 45.45°N to 48.15°N	45.450	-4.800	48.150	7.620
NTF_Paris_Corse	27594	France - Corsica onshore	41.310	8.500	43.060	9.630
NTF_Paris_France_I	27581	France - mainland north of 48.15°N	48.150	-4.870	51.140	8.230
NTF_Paris_France_II	27582	France - mainland 45.45°N to 48.15°N. Also all mainland.	42.330	-4.870	51.140	8.230
NTF_Paris_France_III	27583	France - mainland south of 45.45°N	42.330	-1.780	45.450	7.710
NTF_Paris_France_IV	27584	France - Corsica onshore	41.310	8.500	43.060	9.630
NTF_Paris_Lambert_Centre_France	27562	France - mainland 45.45°N to 48.15°N	45.450	-4.800	48.150	7.620
NTF_Paris_Lambert_Corse	27564	France - Corsica onshore	41.310	8.500	43.060	9.630
NTF_Paris_Lambert_Nord_France	27561	France - mainland north of 48.15°N	48.150	-4.870	51.140	8.230
NTF_Paris_Lambert_Sud_France	27563	France - mainland south of 45.45°N	42.330	-1.780	45.450	7.710
NTF_Paris_Lambert_Zone_I	27571	France - mainland north of 48.15°N	48.150	-4.870	51.140	8.230
NTF_Paris_Lambert_Zone_II	27572	France - mainland 45.45°N to 48.15°N. Also all mainland.	42.330	-4.870	51.140	8.230
NTF_Paris_Lambert_Zone_III	27573	France - mainland south of 45.45°N	42.330	-1.780	45.450	7.710
NTF_Paris_Lambert_Zone_IV	27574	France - Corsica onshore	41.310	8.500	43.060	9.630
NTF_Paris_Nord_France	27591	France - mainland north of 48.15°N	48.150	-4.870	51.140	8.230
NTF_Paris_Sud_France	27593	France - mainland south of 45.45°N	42.330	-1.780	45.450	7.710
NZGD_1949_Amuri_Circuit	27219	New Zealand - South Island - Amuri mc	-43.100	172.100	-42.300	173.400
NZGD_1949_Bay_of_Plenty_Circuit	27206	New Zealand - North Island - Bay of Plenty mc	-39.100	175.700	-37.500	177.100
NZGD_1949_Bluff_Circuit	27232	New Zealand - South and Stewart Islands - Bluff mc	-47.500	167.500	-45.400	168.800
NZGD_1949_Buller_Circuit	27217	New Zealand - South Island - Buller mc	-42.400	171.200	-41.400	172.500
NZGD_1949_Collingwood_Circuit	27214	New Zealand - South Island - Collingwood mc	-41.200	172.000	-40.500	173.100
NZGD_1949_Gawler_Circuit	27225	New Zealand - South Island - Gawler mc	-44.200	170.500	-43.300	172.200
NZGD_1949_Grey_Circuit	27218	New Zealand - South Island - Grey mc	-42.600	171.100	-41.500	172.900
NZGD_1949_Hawkes_Bay_Circuit	27208	New Zealand - North Island - Hawkes Bay mc Napier vcrs	-40.600	175.900	-38.900	178.100
NZGD_1949_Hokitika_Circuit	27221	New Zealand - South Island - Hokitika mc	-43.200	170.300	-42.600	172.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NZGD_1949_Jacksons_Bay_Circuit	27223	New Zealand - South Island - Jacksons Bay mc	-44.300	168.000	-43.700	170.000
NZGD_1949_Karamea_Circuit	27216	New Zealand - South Island - Karamea mc	-41.500	171.900	-40.800	172.800
NZGD_1949_Lindis_Peak_Circuit	27227	New Zealand - South Island - Lindis Peak mc	-45.400	168.900	-44.000	170.300
NZGD_1949_Marlborough_Circuit	27220	New Zealand - South Island - Marlborough mc	-42.500	173.100	-40.900	174.400
NZGD_1949_Mount_Eden_Circuit	27205	New Zealand - North Island - Mount Eden mc	-39.000	172.600	-34.500	176.100
NZGD_1949_Mount_Nicholas_ Circuit	27228	New Zealand - South Island - Mount Nicholas mc	-45.500	167.800	-44.300	169.200
NZGD_1949_Mount_Pleasant_ Circuit	27224	New Zealand - South Island - Mount Pleasant mc	-44.000	171.300	-42.700	173.300
NZGD_1949_Mount_York_Circuit	27229	New Zealand - South Island - Mount York mc	-46.600	166.500	-44.400	168.400
NZGD_1949_Nelson_Circuit	27215	New Zealand - South Island - Nelson mc	-42.200	172.400	-40.700	174.000
NZGD_1949_North_Taieri_Circuit	27231	New Zealand - South Island - North Taieri mc	-46.600	168.900	-45.400	170.800
NZGD_1949_Observation_Point_ Circuit	27230	New Zealand - South Island - Observation Point mc	-45.800	169.800	-44.700	170.900
NZGD_1949_Okarito_Circuit	27222	New Zealand - South Island - Okarito mc	-43.900	169.300	-43.100	170.900
NZGD_1949_Poverty_Bay_Circuit	27207	New Zealand - North Island - Poverty Bay mc	-39.000	176.600	-37.500	178.500
NZGD_1949_Taranaki_Circuit	27209	New Zealand - North Island - Taranaki mc	-39.800	173.700	-38.500	175.400
NZGD_1949_Timaru_Circuit	27226	New Zealand - South Island - Timaru mc	-45.100	169.800	-43.400	171.500
NZGD_1949_Tuhirangi_Circuit	27210	New Zealand - North Island - Tuhirangi mc	-39.500	175.000	-38.900	176.400
NZGD_1949_UTM_Zone_58S	27258	New Zealand - nearshore west of 168°E	-47.400	166.330	-34.000	168.000
NZGD_1949_UTM_Zone_59S	27259	New Zealand - nearshore 168°E to 174°E	-47.400	168.000	-34.000	174.000
NZGD_1949_UTM_Zone_60S	27260	New Zealand - nearshore east of 174°E	-47.400	174.000	-34.000	178.600
NZGD_1949_Wairarapa_Circuit	27212	New Zealand - North Island - Wairarapa mc	-41.800	175.000	-40.400	176.500
NZGD_1949_Wanganui_Circuit	27211	New Zealand - North Island - Wanganui mc	-41.000	174.500	-39.500	176.300
NZGD_1949_Wellington_Circuit	27213	New Zealand - North Island - Wellington mc	-41.800	174.400	-41.000	175.500
NZGD_2000_Amuri_Circuit	2119	New Zealand - South Island - Amuri mc	-43.100	172.100	-42.300	173.400
NZGD_2000_Antipodes_Islands_TM _2000	3790	New Zealand - Antipodes and Bounty Islands	-51.000	177.500	-46.000	-179.500
NZGD_2000_Auckland_Islands_TM_ 2000	3788	New Zealand - Snares and Auckland Islands	-52.000	164.500	-47.000	167.500
NZGD_2000_Bay_of_Plenty_Circuit	2106	New Zealand - North Island - Bay of Plenty mc	-39.100	175.700	-37.500	177.100
NZGD_2000_Bluff_Circuit	2132	New Zealand - South and Stewart Islands - Bluff mc	-47.500	167.500	-45.400	168.800

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NZGD_2000_Buller_Circuit	2117	New Zealand - South Island - Buller mc	-42.400	171.200	-41.400	172.500
NZGD_2000_Campbell_Island_TM_2000	3789	New Zealand - Campbell Island	-54.000	168.000	-51.000	170.000
NZGD_2000_Chatham_Island_Circuit	3764	New Zealand - Chatham Islands group	-45.000	-178.000	-43.000	-175.000
NZGD_2000_Chatham_Islands_TM_2000	3793	New Zealand - Chatham Islands group	-45.000	-178.000	-43.000	-175.000
NZGD_2000_Collingwood_Circuit	2114	New Zealand - South Island - Collingwood mc	-41.200	172.000	-40.500	173.100
NZGD_2000_Gawler_Circuit	2125	New Zealand - South Island - Gawler mc	-44.200	170.500	-43.300	172.200
NZGD_2000_Grey_Circuit	2118	New Zealand - South Island - Grey mc	-42.600	171.100	-41.500	172.900
NZGD_2000_Hawkes_Bay_Circuit	2108	New Zealand - North Island - Hawkes Bay mc Napier vcrs	-40.600	175.900	-38.900	178.100
NZGD_2000_Hokitika_Circuit	2121	New Zealand - South Island - Hokitika mc	-43.200	170.300	-42.600	172.000
NZGD_2000_Jacksons_Bay_Circuit	2123	New Zealand - South Island - Jacksons Bay mc	-44.300	168.000	-43.700	170.000
NZGD_2000_Karamea_Circuit	2116	New Zealand - South Island - Karamea mc	-41.500	171.900	-40.800	172.800
NZGD_2000_Lindis_Peak_Circuit	2127	New Zealand - South Island - Lindis Peak mc	-45.400	168.900	-44.000	170.300
NZGD_2000_Marlborough_Circuit	2120	New Zealand - South Island - Marlborough mc	-42.500	173.100	-40.900	174.400
NZGD_2000_Mount_Eden_Circuit	2105	New Zealand - North Island - Mount Eden mc	-39.000	172.600	-34.500	176.100
NZGD_2000_Mount_Nicholas_Circuit	2128	New Zealand - South Island - Mount Nicholas mc	-45.500	167.800	-44.300	169.200
NZGD_2000_Mount_Pleasant_Circuit	2124	New Zealand - South Island - Mount Pleasant mc	-44.000	171.300	-42.700	173.300
NZGD_2000_Mount_York_Circuit	2129	New Zealand - South Island - Mount York mc	-46.600	166.500	-44.400	168.400
NZGD_2000_Nelson_Circuit	2115	New Zealand - South Island - Nelson mc	-42.200	172.400	-40.700	174.000
NZGD_2000_New_Zealand_Transverse_Mercator	2193	New Zealand - onshore	-47.400	166.330	-34.000	178.600
NZGD_2000_North_Taieri_Circuit	2131	New Zealand - South Island - North Taieri mc	-46.600	168.900	-45.400	170.800
NZGD_2000_NZ_Continental_Shelf_2000	3851	New Zealand - offshore	-55.950	157.410	-22.740	-170.890
NZGD_2000_Observation_Point_Circuit	2130	New Zealand - South Island - Observation Point mc	-45.800	169.800	-44.700	170.900
NZGD_2000_Okarito_Circuit	2122	New Zealand - South Island - Okarito mc	-43.900	169.300	-43.100	170.900
NZGD_2000_Poverty_Bay_Circuit	2107	New Zealand - North Island - Poverty Bay mc	-39.000	176.600	-37.500	178.500
NZGD_2000_Raoul_Island_TM_2000	3791	New Zealand - Raoul and Kermadec Islands	-32.000	-179.500	-28.000	-176.500
NZGD_2000_Taranaki_Circuit	2109	New Zealand - North Island - Taranaki mc	-39.800	173.700	-38.500	175.400

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
NZGD_2000_Timaru_Circuit	2126	New Zealand - South Island - Timaru mc	-45.100	169.800	-43.400	171.500
NZGD_2000_Tuhirangi_Circuit	2110	New Zealand - North Island - Tuhirangi mc	-39.500	175.000	-38.900	176.400
NZGD_2000_UTM_Zone_58S	2133	New Zealand - offshore 162°E to168°E	-50.000	162.000	-43.000	168.000
NZGD_2000_UTM_Zone_59S	2134	New Zealand - offshore 168°E to 174°E	-50.000	168.000	-33.000	174.000
NZGD_2000_UTM_Zone_60S	2135	New Zealand - offshore 174°E to 180°E	-43.000	174.000	-33.000	180.000
NZGD_2000_Wairarapa_Circuit	2112	New Zealand - North Island - Wairarapa mc	-41.800	175.000	-40.400	176.500
NZGD_2000_Wanganui_Circuit	2111	New Zealand - North Island - Wanganui mc	-41.000	174.500	-39.500	176.300
NZGD_2000_Wellington_Circuit	2113	New Zealand - North Island - Wellington mc	-41.800	174.400	-41.000	175.500
Observatorio_Meteorologico_1939_ UTM_Zone_25N	102166	Portugal - Azores W - onshore	39.300	-31.340	39.760	-31.020
Observatorio_Meteorologico_1965_ Macau_Grid	102159	China - Macao	22.090	113.590	22.310	113.690
Ocotepeque_1935_Costa_Rica_ Lambert_Norte	102221	Costa Rica	2.150	-90.440	11.770	-81.430
Ocotepeque_1935_Costa_Rica_ Lambert_Sur	102222	Costa Rica	2.150	-90.440	11.770	-81.430
Ocotepeque_1935_Costa_Rica_Norte	5456	Costa Rica - onshore north of 9°32'N	9.530	-85.960	11.210	-82.530
Ocotepeque_1935_Costa_Rica_Sur	5457	Costa Rica - onshore south of 9°56'N	7.980	-85.730	9.930	-82.530
Ocotepeque_1935_El_Salvador_ Lambert	5460	El Salvador - onshore	13.110	-90.110	14.430	-87.690
Ocotepeque_1935_Guatemala_Norte	5559	Guatemala - north of 15°51'30N	15.860	-91.860	17.820	-88.350
Ocotepeque_1935_Guatemala_Sur	5459	Guatemala - south of 15°51'30N	13.700	-92.290	15.860	-88.200
Ocotepeque_1935_Nicaragua_Norte	5461	Nicaragua - onshore north of 12°48'N	12.800	-87.740	15.020	-83.080
Ocotepeque_1935_Nicaragua_Sur	5462	Nicaragua - onshore south of 12°48'N	10.710	-87.630	12.800	-83.430
OCRS_Baker_NAD_1983_CORS96_ TM_Feet_Intl	102500	USA - Oregon - Baker	44.567	-118.246	45.186	-117.373
OCRS_Baker_NAD_1983_CORS96_ TM_Meters	102530	USA - Oregon - Baker	44.567	-118.246	45.186	-117.373
OCRS_Bend-Burns_NAD_1983_CORS96_LCC_ Feet_Intl	102501	USA - Oregon - Bend-Burns	43.256	-121.056	43.943	-118.492
OCRS_Bend-Burns_NAD_1983_CORS96_LCC_ Meters	102531	USA - Oregon - Bend-Burns	43.256	-121.056	43.943	-118.492
OCRS_Bend-Klamath_Falls_NAD_1983_CORS96 _TM_Feet_Intl	102502	USA - Oregon - Bend-Klamath Falls	41.884	-122.368	44.012	-120.847
OCRS_Bend-Klamath_Falls_NAD_1983_CORS96 _TM_Meters	102532	USA - Oregon - Bend-Klamath Falls	41.884	-122.368	44.012	-120.847
OCRS_Bend-Redmond-Prineville_NAD_1983_CORS96_LCC	102503	USA - Oregon - Bend-Redmond-Princeville	43.768	-121.876	44.799	-120.527

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
_Feet_Intl						
OCRS_Bend-Redmond-Prineville_NAD_1983_CORS96_LCC_Meters	102533	USA - Oregon - Bend-Redmond-Princeville	43.768	-121.876	44.799	-120.527
OCRS_Canyonville-Grants_Pass_NAD_1983_CORS96_TM_Feet_Intl	102504	USA - Oregon - Canyonville-Grants Pass	42.568	-123.638	42.981	-123.076
OCRS_Canyonville-Grants_Pass_NAD_1983_CORS96_TM_Meters	102534	USA - Oregon - Canyonville-Grants Pass	42.568	-123.638	42.981	-123.076
OCRS_Columbia_River_East_NAD_1983_CORS96_LCC_Feet_Intl	102505	USA - Oregon - Columbia River East	45.493	-122.242	46.042	-118.894
OCRS_Columbia_River_East_NAD_1983_CORS96_LCC_Meters	102535	USA - Oregon - Columbia River East	45.493	-122.242	46.042	-118.894
OCRS_Columbia_River_West_NAD_1983_CORS96_OM_Feet_Intl	102506	USA - Oregon - Columbia River West	45.286	-124.327	46.538	-121.680
OCRS_Columbia_River_West_NAD_1983_CORS96_OM_Meters	102536	USA - Oregon - Columbia River West	45.286	-124.327	46.538	-121.680
OCRS_Cottage_Grove-Canyonville_NAD_1983_CORS96_TM_Feet_Intl	102507	USA - Oregon - Cottage Grove-Canyonville	42.900	-123.956	43.861	-122.628
OCRS_Cottage_Grove-Canyonville_NAD_1983_CORS96_TM_Meters	102537	USA - Oregon - Cottage Grove-Canyonville	42.900	-123.956	43.861	-122.628
OCRS_Dufur-Madras_NAD_1983_CORS96_TM_Feet_Intl	102508	USA - Oregon - Dufur-Madras	44.634	-121.830	45.527	-120.463
OCRS_Dufur-Madras_NAD_1983_CORS96_TM_Meters	102538	USA - Oregon - Dufur-Madras	44.634	-121.830	45.527	-120.463
OCRS_Eugene_NAD_1983_CORS96_TM_Feet_Intl	102509	USA - Oregon - Eugene	43.746	-123.799	44.709	-122.451
OCRS_Eugene_NAD_1983_CORS96_TM_Meters	102539	USA - Oregon - Eugene	43.746	-123.799	44.709	-122.451
OCRS_Grants_Pass-Ashland_NAD_1983_CORS96_TM_Feet_Intl	102510	USA - Oregon - Grants Pass-Ashland	41.884	-123.852	42.779	-122.454
OCRS_Grants_Pass-Ashland_NAD_1983_CORS96_TM_Meters	102540	USA - Oregon - Grants Pass-Ashland	41.884	-123.852	42.779	-122.454
OCRS_Gresham-Warm_Springs_NAD_1983_CORS96_TM_Feet_Intl	102511	USA - Oregon - Gresham-Warm Springs	45.026	-122.365	45.522	-121.778
OCRS_Gresham-Warm_Springs_NAD_1983_CORS96_TM_Meters	102541	USA - Oregon - Gresham-Warm Springs	45.026	-122.365	45.522	-121.778
OCRS_La_Grande_NAD_1983_CORS96_TM_Feet_Intl	102512	USA - Oregon - La Grande	45.134	-118.163	45.824	-117.142
OCRS_La_Grande_NAD_1983_CORS96_TM_Meters	102542	USA - Oregon - La Grande	45.134	-118.163	45.824	-117.142
OCRS_Ontario_NAD_1983_CORS96_TM_Feet_Intl	102513	USA - Oregon - Ontario	43.453	-117.814	44.414	-116.473
OCRS_Ontario_NAD_1983_CORS96_TM_Meters	102543	USA - Oregon - Ontario	43.453	-117.814	44.414	-116.473
OCRS_Oregon_Coast_NAD_1983_	102514	USA - Oregon - Oregon	41.884	-124.750	46.390	-123.450

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CORS96_OM_Feet_Intl		Coast				
OCRS_Oregon_Coast_NAD_1983_CORS96_OM_Meters	102544	USA - Oregon - Oregon Coast	41.884	-124.750	46.390	-123.450
OCRS_Pendleton-La_Grande_NAD_1983_CORS96_TM_Feet_Intl	102515	USA - Oregon - Pendleton-La Grande	45.151	-118.621	45.632	-118.093
OCRS_Pendleton-La_Grande_NAD_1983_CORS96_TM_Meters	102545	USA - Oregon - Pendleton-La Grande	45.151	-118.621	45.632	-118.093
OCRS_Pendleton_NAD_1983_CORS96_TM_Feet_Intl	102516	USA - Oregon - Pendleton	45.384	-119.746	46.004	-118.366
OCRS_Pendleton_NAD_1983_CORS96_TM_Meters	102546	USA - Oregon - Pendleton	45.384	-119.746	46.004	-118.366
OCRS_Portland_NAD_1983_CORS96_LCC_Feet_Intl	102517	USA - Oregon - Portland	45.116	-123.450	45.873	-122.173
OCRS_Portland_NAD_1983_CORS96_LCC_Meters	102547	USA - Oregon - Portland	45.116	-123.450	45.873	-122.173
OCRS_Salem_NAD_1983_CORS96_TM_Feet_Intl	102518	USA - Oregon - Salem	44.469	-123.722	45.292	-122.359
OCRS_Salem_NAD_1983_CORS96_TM_Meters	102548	USA - Oregon - Salem	44.469	-123.722	45.292	-122.359
OCRS_Santiam_Pass_NAD_1983_CORS96_TM_Feet_Intl	102519	USA - Oregon - Santiam Pass	44.149	-122.520	44.633	-121.731
OCRS_Santiam_Pass_NAD_1983_CORS96_TM_Meters	102549	USA - Oregon - Santiam Pass	44.149	-122.520	44.633	-121.731
Old_Hawaiian_StatePlane_Hawaii_1_FIPS_5101	3561	USA - Hawaii - island of Hawaii - onshore	18.880	-156.100	20.330	-154.750
Old_Hawaiian_StatePlane_Hawaii_2_FIPS_5102	3562	USA - Hawaii - Maui; Kahoolawe; Lanai; Molokai - onshore	20.460	-157.350	21.260	-155.940
Old_Hawaiian_StatePlane_Hawaii_3_FIPS_5103	3563	USA - Hawaii - Oahu - onshore	21.210	-158.320	21.750	-157.620
Old_Hawaiian_StatePlane_Hawaii_4_FIPS_5104	3564	USA - Hawaii - Kauai - onshore	21.820	-159.840	22.290	-159.240
Old_Hawaiian_StatePlane_Hawaii_5_FIPS_5105	3565	USA - Hawaii - Niihau - onshore	21.730	-160.300	22.070	-160.000
Old_Hawaiian_UTM_Zone_4N	102114	USA - 162°W to 156°W onshore - HI	19.510	-160.300	22.290	-156.000
Old_Hawaiian_UTM_Zone_5N	102115	USA - 156°W to 150°W onshore - HI	18.880	-156.000	20.850	-154.750
OSNI_1952_Irish_National_Grid	29901	UK - Northern Ireland - onshore	53.960	-8.170	55.350	-5.350
Palestine_1923_Israel_CS_Grid	28193	Asia - Middle East - Israel and Palestine Territory onshore	29.490	34.220	33.270	35.680
Palestine_1923_Palestine_Belt	28192	Asia - Middle East - Israel, Jordan and Palestine onshore	29.190	34.220	33.380	39.300
Palestine_1923_Palestine_Grid	28191	Asia - Middle East - Israel, Jordan and Palestine onshore	29.190	34.220	33.380	39.300
Pampa_del_Castillo_Argentina_2	2082	Argentina - Comodoro Rivadavia - west of 67.5°W	-46.700	-69.500	-45.200	-67.500
Panama-Colon_1911_Panama_Lambert	5469	Panama - onshore	7.160	-83.030	9.670	-77.200

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Panama-Colon_1911_Panama_Polyconic	5472	Panama - onshore	7.160	-83.030	9.670	-77.200
Panhandle_Energy_Albers	102589	USA - Contiguous US	20.000	-125.000	50.000	-65.000
PD/83_3_Degree_GK_Zone_3_E-N	5666	Germany - Thuringen - west of 10.5°E	50.350	9.920	51.560	10.500
PD/83_3_Degree_GK_Zone_4_E-N	5667	Germany - Thuringen - east of 10.5°E	50.200	10.500	51.640	12.560
PD/83_GK_Zone_3	3396	Germany - Thuringen - west of 10.5°E	50.350	9.920	51.560	10.500
PD/83_GK_Zone_4	3397	Germany - Thuringen - east of 10.5°E	50.200	10.500	51.640	12.560
PDO_1993_UTM_Zone_39N	3439	Oman - west of 54°E	16.600	51.900	19.700	54.000
PDO_1993_UTM_Zone_40N	3440	Oman - east of 54°E	16.800	54.000	26.400	59.900
Perroud_1950_Terre_Adelie_Polar_Stereographic	2986	Antarctica - Adelie Land	-68.000	135.000	-66.000	142.000
Peru96_UTM_Zone_17S	5388	Peru - 84°W to 78°W	-17.330	-84.000	-3.120	-78.000
Peru96_UTM_Zone_18S	5387	Peru - 78°W to 72°W	-21.050	-78.000	-0.040	-72.000
Peru96_UTM_Zone_19S	5389	Peru - east of 72°W	-20.440	-72.000	-9.430	-68.670
Peru_Central_Zone	24892	Peru - 79°W to 73°W	-16.560	-79.000	-0.040	-73.000
Peru_East_Zone	24893	Peru - east of 73°W	-18.390	-73.000	-2.150	-68.670
Peru_West_Zone	24891	Peru - west of 79°W	-8.320	-81.400	-3.380	-79.000
Petrels_1972_Terre_Adelie_Polar_Stereographic	2985	Antarctica - Adelie Land - Petrels island	-66.900	139.500	-66.500	140.500
Philippines_Zone_I	25391	Philippines - zone I	7.700	116.900	9.300	118.000
Philippines_Zone_II	25392	Philippines - zone II	6.900	118.000	12.330	120.000
Philippines_Zone_III	25393	Philippines - zone III	5.400	119.750	20.750	122.000
Philippines_Zone_IV	25394	Philippines - zone IV	6.330	122.000	14.500	124.450
Philippines_Zone_V	25395	Philippines - zone V	5.300	123.800	12.750	126.700
Pitcairn_1967_UTM_Zone_9S	3784	Pitcairn - Pitcairn Island	-25.160	-130.180	-25.000	-129.990
Pitcairn_2006_Pitcairn_TM_2006	3783	Pitcairn - Pitcairn Island	-25.160	-130.180	-25.000	-129.990
PNG94_PNGMG94_Zone_54	5550	Papua New Guinea - west of 144°E	-11.000	139.000	2.450	144.000
PNG94_PNGMG94_Zone_55	5551	Papua New Guinea - 144°E to 150°E	-14.000	144.000	2.600	150.000
PNG94_PNGMG94_Zone_56	5552	Papua New Guinea - 150°E to 156°E	-14.750	150.000	2.000	156.000
Pohnpei_Az_Eq_1971	102237	Micronesia	0.000	136.660	12.760	168.430
Pointe_Noire_UTM_Zone_32S	28232	Congo	-7.130	8.870	3.720	18.650
Porto_Santo_1936_UTM_Zone_28N	2942	Portugal - Madeira archipelago onshore	32.360	-17.300	33.140	-16.230
Porto_Santo_1995_UTM_Zone_28N	3061	Portugal - Madeira archipelago onshore	32.360	-17.300	33.140	-16.230
Portuguese_National_Grid	20790	Portugal - mainland - onshore	36.960	-9.550	42.150	-6.190
POSGAR_1994_Argentina_Zone_1	22181	Argentina - west of 70.5°W	-52.000	-73.580	-36.160	-70.500
POSGAR_1994_Argentina_Zone_2	22182	Argentina - 70.5°W to 67.5°W onshore	-54.900	-70.500	-24.090	-67.500
POSGAR_1994_Argentina_Zone_3	22183	Argentina - 67.5°W to 64.5°W onshore	-55.100	-67.500	-21.780	-64.500
POSGAR_1994_Argentina_Zone_4	22184	Argentina - 64.5°W to 61.5°W onshore	-54.900	-64.500	-22.000	-61.500
POSGAR_1994_Argentina_Zone_5	22185	Argentina - 61.5°W to 58.5°W onshore	-39.060	-61.500	-23.380	-58.500
POSGAR_1994_Argentina_Zone_6	22186	Argentina - 58.5°W to	-38.590	-58.500	-24.840	-55.500

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		55.5°W onshore				
POSGAR_1994_Argentina_Zone_7	22187	Argentina - east of 55.5°W onshore	-28.100	-55.500	-25.500	-53.650
POSGAR_1998_Argentina_Zone_1	22171	Argentina - west of 70.5°W	-52.000	-73.580	-36.160	-70.500
POSGAR_1998_Argentina_Zone_2	22172	Argentina - 70.5°W to 67.5°W onshore	-54.900	-70.500	-24.090	-67.500
POSGAR_1998_Argentina_Zone_3	22173	Argentina - 67.5°W to 64.5°W onshore	-55.100	-67.500	-21.780	-64.500
POSGAR_1998_Argentina_Zone_4	22174	Argentina - 64.5°W to 61.5°W onshore	-54.900	-64.500	-22.000	-61.500
POSGAR_1998_Argentina_Zone_5	22175	Argentina - 61.5°W to 58.5°W onshore	-39.060	-61.500	-23.380	-58.500
POSGAR_1998_Argentina_Zone_6	22176	Argentina - 58.5°W to 55.5°W onshore	-38.590	-58.500	-24.840	-55.500
POSGAR_1998_Argentina_Zone_7	22177	Argentina - east of 55.5°W onshore	-28.100	-55.500	-25.500	-53.650
POSGAR_2007_Argentina_Zone_1	5343	Argentina - west of 70.5°W	-52.000	-73.580	-36.160	-70.500
POSGAR_2007_Argentina_Zone_2	5344	Argentina - 70.5°W to 67.5°W onshore	-54.900	-70.500	-24.090	-67.500
POSGAR_2007_Argentina_Zone_3	5345	Argentina - 67.5°W to 64.5°W onshore	-55.100	-67.500	-21.780	-64.500
POSGAR_2007_Argentina_Zone_4	5346	Argentina - 64.5°W to 61.5°W onshore	-54.900	-64.500	-22.000	-61.500
POSGAR_2007_Argentina_Zone_5	5347	Argentina - 61.5°W to 58.5°W onshore	-39.060	-61.500	-23.380	-58.500
POSGAR_2007_Argentina_Zone_6	5348	Argentina - 58.5°W to 55.5°W onshore	-38.590	-58.500	-24.840	-55.500
POSGAR_2007_Argentina_Zone_7	5349	Argentina - east of 55.5°W onshore	-28.100	-55.500	-25.500	-53.650
Prince_Edward_Island_Stereographic	2290	Canada - Prince Edward Island	45.910	-64.490	47.090	-61.900
PRS_1992_Philippines_Zone_I	3121	Philippines - zone I	7.700	116.900	9.300	118.000
PRS_1992_Philippines_Zone_II	3122	Philippines - zone II	6.900	118.000	12.330	120.000
PRS_1992_Philippines_Zone_III	3123	Philippines - zone III	5.400	119.750	20.750	122.000
PRS_1992_Philippines_Zone_IV	3124	Philippines - zone IV	6.330	122.000	14.500	124.450
PRS_1992_Philippines_Zone_V	3125	Philippines - zone V	5.300	123.800	12.750	126.700
PSAD_1956_ICN_Regional	2317	Venezuela - onshore	0.650	-73.380	12.250	-59.800
PSAD_1956_UTM_Zone_17N	24817	South America - 84°W to 78°W, N hemisphere and PSAD56 by country	0.000	-80.180	1.450	-78.000
PSAD_1956_UTM_Zone_17S	24877	South America - 84°W to 78°W, S hemisphere and PSAD56 by country	-10.520	-84.000	0.000	-78.000
PSAD_1956_UTM_Zone_18N	24818	South America - 78°W to 72°W, N hemisphere and PSAD56 by country	0.000	-78.000	11.610	-72.000
PSAD_1956_UTM_Zone_18S	24878	South America - 78°W to 72°W, S hemisphere and PSAD56 by country	-45.000	-78.000	0.000	-72.000
PSAD_1956_UTM_Zone_19N	24819	South America - 72°W to 66°W, N hemisphere and PSAD56 by country	0.730	-72.000	12.680	-66.000
PSAD_1956_UTM_Zone_19S	24879	South America - 72°W to 66°W, S hemisphere and	-45.000	-72.000	-2.150	-66.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		PSAD56 by country				
PSAD_1956_UTM_Zone_20N	24820	South America - 66°W to 60°W, N hemisphere and PSAD56 by country	0.650	-66.000	11.230	-60.000
PSAD_1956_UTM_Zone_20S	24880	Bolivia - 66°W to 60°W	-22.870	-66.000	-9.680	-60.000
PSAD_1956_UTM_Zone_21N	24821	South America - 60°W to 54°W, N hemisphere and PSAD56 by country	1.190	-60.000	8.570	-56.470
PSAD_1956_UTM_Zone_21S	24881	Bolivia - east of 60°W	-20.170	-60.000	-16.270	-57.520
PSAD_1956_UTM_Zone_22S	24882	Brazil - Amazon cone shelf	-1.050	-51.640	5.590	-48.000
PTRA08_UTM_Zone_25N	5014	Portugal - Azores W - onshore	39.300	-31.340	39.760	-31.020
PTRA08_UTM_Zone_26N	5015	Azores - Central and Oriental groups	36.900	-28.850	39.150	-24.950
PTRA08_UTM_Zone_28N	5016	Portugal - Madeira archipelago onshore	32.360	-17.300	33.140	-16.230
Puerto_Rico_StatePlane_Puerto_Rico_FIPS_5201	3991	Puerto Rico - onshore	17.870	-67.960	18.570	-65.200
Puerto_Rico_StatePlane_Virgin_Islands_St_Croix_FIPS_5202	3992	Virgin Islands, US - onshore	17.630	-65.090	18.440	-64.510
Puerto_Rico_UTM_Zone_20N	3920	Virgin Islands, British - onshore	18.280	-64.880	18.770	-64.250
Pulkovo_1942_3_Degree_GK_CM_102E	2610	Russia - 100.5°E to 103.5°E onshore	50.180	100.500	79.700	103.500
Pulkovo_1942_3_Degree_GK_CM_105E	2611	Russia - 103.5°E to 106.5°E onshore	50.140	103.500	79.210	106.500
Pulkovo_1942_3_Degree_GK_CM_108E	2612	Russia - 106.5°E to 109.5°E onshore	49.260	106.500	78.390	109.500
Pulkovo_1942_3_Degree_GK_CM_111E	2613	Russia - 109.5°E to 112.5°E onshore	49.140	109.500	76.810	112.500
Pulkovo_1942_3_Degree_GK_CM_114E	2614	Russia - 112.5°E to 115.5°E onshore	49.500	112.500	76.690	115.500
Pulkovo_1942_3_Degree_GK_CM_117E	2615	Russia - 115.5°E to 118.5°E onshore	49.520	115.500	74.420	118.500
Pulkovo_1942_3_Degree_GK_CM_120E	2616	Russia - 118.5°E to 121.5°E onshore	49.880	118.500	73.630	121.500
Pulkovo_1942_3_Degree_GK_CM_123E	2617	Russia - 121.5°E to 124.5°E onshore	53.190	121.500	73.990	124.500
Pulkovo_1942_3_Degree_GK_CM_126E	2618	Russia - 124.5°E to 127.5°E onshore	49.890	124.500	74.000	127.500
Pulkovo_1942_3_Degree_GK_CM_129E	2619	Russia - 127.5°E to 130.5°E onshore	42.680	127.500	73.590	130.500
Pulkovo_1942_3_Degree_GK_CM_132E	2620	Russia - 130.5°E to 133.5°E onshore	42.260	130.500	71.990	133.500
Pulkovo_1942_3_Degree_GK_CM_135E	2621	Russia - 133.5°E to 136.5°E onshore	42.740	133.500	75.900	136.500
Pulkovo_1942_3_Degree_GK_CM_138E	2622	Russia - 136.5°E to 139.5°E onshore	44.760	136.500	76.270	139.500
Pulkovo_1942_3_Degree_GK_CM_141E	2623	Russia - 139.5°E to 142.5°E onshore	45.840	139.500	76.230	142.500
Pulkovo_1942_3_Degree_GK_CM_144E	2624	Russia - 142.5°E to 145.5°E onshore	43.620	142.500	75.970	145.500
Pulkovo_1942_3_Degree_GK_CM_147E	2625	Russia - 145.5°E to 148.5°E onshore	43.600	145.500	76.760	148.500
Pulkovo_1942_3_Degree_GK_CM_	2626	Russia - 148.5°E to	45.210	148.500	76.820	151.500

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150E		151.5°E onshore				
Pulkovo_1942_3_Degree_GK_CM_153E	2627	Russia - 151.5°E to 154.5°E onshore	46.720	151.500	76.260	154.500
Pulkovo_1942_3_Degree_GK_CM_156E	2628	Russia - 154.5°E to 157.5°E onshore	49.030	154.500	77.200	157.500
Pulkovo_1942_3_Degree_GK_CM_159E	2629	Russia - 157.5°E to 160.5°E onshore	51.370	157.500	71.120	160.500
Pulkovo_1942_3_Degree_GK_CM_162E	2630	Russia - 160.5°E to 163.5°E onshore	54.350	160.500	70.980	163.500
Pulkovo_1942_3_Degree_GK_CM_165E	2631	Russia - 163.5°E to 166.5°E onshore	54.700	163.500	69.810	166.500
Pulkovo_1942_3_Degree_GK_CM_168E	2632	Russia - 166.5°E to 169.5°E onshore	54.450	166.500	70.070	169.500
Pulkovo_1942_3_Degree_GK_CM_168W	2640	Russia - east of 169.5°W onshore	65.710	-169.270	65.860	-168.970
Pulkovo_1942_3_Degree_GK_CM_171E	2633	Russia - 169.5°E to 172.5°E onshore	59.860	169.500	70.180	172.500
Pulkovo_1942_3_Degree_GK_CM_171W	2639	Russia - 172.5°W to 169.5°W onshore	64.350	-172.500	67.050	-169.570
Pulkovo_1942_3_Degree_GK_CM_174E	2634	Russia - 172.5°E to 175.5°E onshore	61.000	172.500	70.010	175.500
Pulkovo_1942_3_Degree_GK_CM_174W	2638	Russia - 175.5°W to 172.5°W onshore	64.210	-175.500	67.780	-172.500
Pulkovo_1942_3_Degree_GK_CM_177E	2635	Russia - 175.5°E to 178.5°E onshore	62.090	175.500	71.100	178.500
Pulkovo_1942_3_Degree_GK_CM_177W	2637	Russia - 178.5°W to 175.5°W onshore	64.740	-178.500	71.600	-175.500
Pulkovo_1942_3_Degree_GK_CM_180E	2636	Russia - 178.5°E to 178.5°W onshore	62.240	178.500	71.640	-178.500
Pulkovo_1942_3_Degree_GK_CM_18E	3147	Russia - west of 19.5°E	54.320	19.200	55.300	19.500
Pulkovo_1942_3_Degree_GK_CM_21E	2582	Europe - FSU - 19.5°E to 22.5°E onshore	48.240	19.580	59.100	22.500
Pulkovo_1942_3_Degree_GK_CM_24E	2583	Europe - FSU - 22.5°E to 25.5°E onshore	47.710	22.500	59.710	25.500
Pulkovo_1942_3_Degree_GK_CM_27E	2584	Europe - FSU - 25.5°E to 28.5°E onshore	45.260	25.500	68.930	28.500
Pulkovo_1942_3_Degree_GK_CM_30E	2585	Europe - FSU - 28.5°E to 31.5°E onshore	45.180	28.500	69.840	31.500
Pulkovo_1942_3_Degree_GK_CM_33E	2586	Europe - FSU - 31.5°E to 34.5°E onshore	44.330	31.500	70.010	34.500
Pulkovo_1942_3_Degree_GK_CM_36E	2587	Europe - FSU - 34.5°E to 37.5°E onshore	44.620	34.500	69.380	37.500
Pulkovo_1942_3_Degree_GK_CM_39E	2588	Europe - FSU - 37.5°E to 40.5°E onshore	43.080	37.500	68.800	40.500
Pulkovo_1942_3_Degree_GK_CM_42E	2589	Europe - FSU - 40.5°E to 43.5°E onshore	41.020	40.500	68.740	46.500
Pulkovo_1942_3_Degree_GK_CM_45E	2590	Europe - FSU - 43.5°E to 46.5°E onshore	38.840	43.500	80.790	46.500
Pulkovo_1942_3_Degree_GK_CM_48E	2591	Europe - FSU - 46.5°E to 49.5°E onshore	38.310	46.500	80.910	49.500
Pulkovo_1942_3_Degree_GK_CM_51E	2592	Asia - FSU - 49.5°E to 52.5°E onshore	37.660	49.500	81.210	52.500
Pulkovo_1942_3_Degree_GK_CM_54E	2593	Asia - FSU - 52.5°E to 55.5°E onshore	37.330	52.500	81.400	55.500
Pulkovo_1942_3_Degree_GK_CM_	2594	Asia - FSU - 55.5°E to	37.640	55.500	81.890	58.500

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57E		58.5°E onshore				
Pulkovo_1942_3_Degree_GK_CM_60E	2595	Asia - FSU - 58.5°E to 61.5°E onshore	35.510	58.500	81.900	61.500
Pulkovo_1942_3_Degree_GK_CM_63E	2596	Asia - FSU - 61.5°E to 64.5°E onshore	35.150	61.500	81.770	64.500
Pulkovo_1942_3_Degree_GK_CM_66E	2597	Asia - FSU - 64.5°E to 67.5°E onshore	36.280	64.500	81.250	67.500
Pulkovo_1942_3_Degree_GK_CM_69E	2598	Asia - FSU - 67.5°E to 70.5°E onshore	36.930	67.500	77.060	70.500
Pulkovo_1942_3_Degree_GK_CM_72E	2599	Asia - FSU - 70.5°E to 73.5°E onshore	36.670	70.500	73.570	73.500
Pulkovo_1942_3_Degree_GK_CM_75E	2601	Asia - FSU - 73.5°E to 76.5°E onshore	37.220	73.500	79.710	76.500
Pulkovo_1942_3_Degree_GK_CM_78E	2602	Asia - FSU - 76.5°E to 79.5°E onshore	40.440	76.500	81.020	79.500
Pulkovo_1942_3_Degree_GK_CM_81E	2603	Asia - FSU - 79.5°E to 82.5°E onshore	41.830	79.500	81.030	82.500
Pulkovo_1942_3_Degree_GK_CM_84E	2604	Asia - FSU - 82.5°E to 85.5°E onshore	45.120	82.500	77.560	85.500
Pulkovo_1942_3_Degree_GK_CM_87E	2605	Asia - FSU - 85.5°E to 88.5°E onshore	47.060	85.500	77.160	88.500
Pulkovo_1942_3_Degree_GK_CM_90E	2606	Russia - 88.5°E to 91.5°E onshore	49.440	88.500	81.280	91.500
Pulkovo_1942_3_Degree_GK_CM_93E	2607	Russia - 91.5°E to 94.5°E onshore	50.170	91.500	81.250	94.500
Pulkovo_1942_3_Degree_GK_CM_96E	2608	Russia - 94.5°E to 97.5°E onshore	49.730	94.500	81.340	97.500
Pulkovo_1942_3_Degree_GK_CM_99E	2609	Russia - 97.5°E to 100.5°E onshore	49.800	97.500	80.900	100.500
Pulkovo_1942_3_Degree_GK_Zone_10	2526	Europe - FSU - 28.5°E to 31.5°E onshore	45.180	28.500	69.840	31.500
Pulkovo_1942_3_Degree_GK_Zone_11	2527	Europe - FSU - 31.5°E to 34.5°E onshore	44.330	31.500	70.010	34.500
Pulkovo_1942_3_Degree_GK_Zone_12	2528	Europe - FSU - 34.5°E to 37.5°E onshore	44.620	34.500	69.380	37.500
Pulkovo_1942_3_Degree_GK_Zone_13	2529	Europe - FSU - 37.5°E to 40.5°E onshore	43.080	37.500	68.800	40.500
Pulkovo_1942_3_Degree_GK_Zone_14	2530	Europe - FSU - 40.5°E to 43.5°E onshore	41.020	40.500	68.740	46.500
Pulkovo_1942_3_Degree_GK_Zone_15	2531	Europe - FSU - 43.5°E to 46.5°E onshore	38.840	43.500	80.790	46.500
Pulkovo_1942_3_Degree_GK_Zone_16	2532	Europe - FSU - 46.5°E to 49.5°E onshore	38.310	46.500	80.910	49.500
Pulkovo_1942_3_Degree_GK_Zone_17	2533	Asia - FSU - 49.5°E to 52.5°E onshore	37.660	49.500	81.210	52.500
Pulkovo_1942_3_Degree_GK_Zone_18	2534	Asia - FSU - 52.5°E to 55.5°E onshore	37.330	52.500	81.400	55.500
Pulkovo_1942_3_Degree_GK_Zone_19	2535	Asia - FSU - 55.5°E to 58.5°E onshore	37.640	55.500	81.890	58.500
Pulkovo_1942_3_Degree_GK_Zone_20	2536	Asia - FSU - 58.5°E to 61.5°E onshore	35.510	58.500	81.900	61.500
Pulkovo_1942_3_Degree_GK_Zone_21	2537	Asia - FSU - 61.5°E to 64.5°E onshore	35.150	61.500	81.770	64.500
Pulkovo_1942_3_Degree_GK_Zone_22	2538	Asia - FSU - 64.5°E to 67.5°E onshore	36.280	64.500	81.250	67.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Pulkovo_1942_3_Degree_GK_Zone_23	2539	Asia - FSU - 67.5°E to 70.5°E onshore	36.930	67.500	77.060	70.500
Pulkovo_1942_3_Degree_GK_Zone_24	2540	Asia - FSU - 70.5°E to 73.5°E onshore	36.670	70.500	73.570	73.500
Pulkovo_1942_3_Degree_GK_Zone_25	2541	Asia - FSU - 73.5°E to 76.5°E onshore	37.220	73.500	79.710	76.500
Pulkovo_1942_3_Degree_GK_Zone_26	2542	Asia - FSU - 76.5°E to 79.5°E onshore	40.440	76.500	81.020	79.500
Pulkovo_1942_3_Degree_GK_Zone_27	2543	Asia - FSU - 79.5°E to 82.5°E onshore	41.830	79.500	81.030	82.500
Pulkovo_1942_3_Degree_GK_Zone_28	2544	Asia - FSU - 82.5°E to 85.5°E onshore	45.120	82.500	77.560	85.500
Pulkovo_1942_3_Degree_GK_Zone_29	2545	Asia - FSU - 85.5°E to 88.5°E onshore	47.060	85.500	77.160	88.500
Pulkovo_1942_3_Degree_GK_Zone_30	2546	Russia - 88.5°E to 91.5°E onshore	49.440	88.500	81.280	91.500
Pulkovo_1942_3_Degree_GK_Zone_31	2547	Russia - 91.5°E to 94.5°E onshore	50.170	91.500	81.250	94.500
Pulkovo_1942_3_Degree_GK_Zone_32	2548	Russia - 94.5°E to 97.5°E onshore	49.730	94.500	81.340	97.500
Pulkovo_1942_3_Degree_GK_Zone_33	2549	Russia - 97.5°E to 100.5°E onshore	49.800	97.500	80.900	100.500
Pulkovo_1942_3_Degree_GK_Zone_34	2551	Russia - 100.5°E to 103.5°E onshore	50.180	100.500	79.700	103.500
Pulkovo_1942_3_Degree_GK_Zone_35	2552	Russia - 103.5°E to 106.5°E onshore	50.140	103.500	79.210	106.500
Pulkovo_1942_3_Degree_GK_Zone_36	2553	Russia - 106.5°E to 109.5°E onshore	49.260	106.500	78.390	109.500
Pulkovo_1942_3_Degree_GK_Zone_37	2554	Russia - 109.5°E to 112.5°E onshore	49.140	109.500	76.810	112.500
Pulkovo_1942_3_Degree_GK_Zone_38	2555	Russia - 112.5°E to 115.5°E onshore	49.500	112.500	76.690	115.500
Pulkovo_1942_3_Degree_GK_Zone_39	2556	Russia - 115.5°E to 118.5°E onshore	49.520	115.500	74.420	118.500
Pulkovo_1942_3_Degree_GK_Zone_40	2557	Russia - 118.5°E to 121.5°E onshore	49.880	118.500	73.630	121.500
Pulkovo_1942_3_Degree_GK_Zone_41	2558	Russia - 121.5°E to 124.5°E onshore	53.190	121.500	73.990	124.500
Pulkovo_1942_3_Degree_GK_Zone_42	2559	Russia - 124.5°E to 127.5°E onshore	49.890	124.500	74.000	127.500
Pulkovo_1942_3_Degree_GK_Zone_43	2560	Russia - 127.5°E to 130.5°E onshore	42.680	127.500	73.590	130.500
Pulkovo_1942_3_Degree_GK_Zone_44	2561	Russia - 130.5°E to 133.5°E onshore	42.260	130.500	71.990	133.500
Pulkovo_1942_3_Degree_GK_Zone_45	2562	Russia - 133.5°E to 136.5°E onshore	42.740	133.500	75.900	136.500
Pulkovo_1942_3_Degree_GK_Zone_46	2563	Russia - 136.5°E to 139.5°E onshore	44.760	136.500	76.270	139.500
Pulkovo_1942_3_Degree_GK_Zone_47	2564	Russia - 139.5°E to 142.5°E onshore	45.840	139.500	76.230	142.500
Pulkovo_1942_3_Degree_GK_Zone_48	2565	Russia - 142.5°E to 145.5°E onshore	43.620	142.500	75.970	145.500
Pulkovo_1942_3_Degree_GK_Zone_49	2566	Russia - 145.5°E to 148.5°E onshore	43.600	145.500	76.760	148.500
Pulkovo_1942_3_Degree_GK_Zone_50	2567	Russia - 148.5°E to 151.5°E onshore	45.210	148.500	76.820	151.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Pulkovo_1942_3_Degree_GK_Zone_51	2568	Russia - 151.5°E to 154.5°E onshore	46.720	151.500	76.260	154.500
Pulkovo_1942_3_Degree_GK_Zone_52	2569	Russia - 154.5°E to 157.5°E onshore	49.030	154.500	77.200	157.500
Pulkovo_1942_3_Degree_GK_Zone_53	2570	Russia - 157.5°E to 160.5°E onshore	51.370	157.500	71.120	160.500
Pulkovo_1942_3_Degree_GK_Zone_54	2571	Russia - 160.5°E to 163.5°E onshore	54.350	160.500	70.980	163.500
Pulkovo_1942_3_Degree_GK_Zone_55	2572	Russia - 163.5°E to 166.5°E onshore	54.700	163.500	69.810	166.500
Pulkovo_1942_3_Degree_GK_Zone_56	2573	Russia - 166.5°E to 169.5°E onshore	54.450	166.500	70.070	169.500
Pulkovo_1942_3_Degree_GK_Zone_57	2574	Russia - 169.5°E to 172.5°E onshore	59.860	169.500	70.180	172.500
Pulkovo_1942_3_Degree_GK_Zone_58	2575	Russia - 172.5°E to 175.5°E onshore	61.000	172.500	70.010	175.500
Pulkovo_1942_3_Degree_GK_Zone_59	2576	Russia - 175.5°E to 178.5°E onshore	62.090	175.500	71.100	178.500
Pulkovo_1942_3_Degree_GK_Zone_6	3146	Russia - west of 19.5°E	54.320	19.200	55.300	19.500
Pulkovo_1942_3_Degree_GK_Zone_60	3389	Russia - 178.5°E to 178.5°W onshore	62.240	178.500	71.640	-178.500
Pulkovo_1942_3_Degree_GK_Zone_61	2578	Russia - 178.5°W to 175.5°W onshore	64.740	-178.500	71.600	-175.500
Pulkovo_1942_3_Degree_GK_Zone_62	2579	Russia - 175.5°W to 172.5°W onshore	64.210	-175.500	67.780	-172.500
Pulkovo_1942_3_Degree_GK_Zone_63	2580	Russia - 172.5°W to 169.5°W onshore	64.350	-172.500	67.050	-169.570
Pulkovo_1942_3_Degree_GK_Zone_64	2581	Russia - east of 169.5°W onshore	65.710	-169.270	65.860	-168.970
Pulkovo_1942_3_Degree_GK_Zone_7	2523	Europe - FSU - 19.5°E to 22.5°E onshore	48.240	19.580	59.100	22.500
Pulkovo_1942_3_Degree_GK_Zone_8	2524	Europe - FSU - 22.5°E to 25.5°E onshore	47.710	22.500	59.710	25.500
Pulkovo_1942_3_Degree_GK_Zone_9	2525	Europe - FSU - 25.5°E to 28.5°E onshore	45.260	25.500	68.930	28.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_10	3840	Europe - 28.5°E to 31.5°E onshore and S-42(58) by country	43.350	28.500	45.440	29.730
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_3	3837	Germany - East Germany - west of 10.5°E	50.350	9.920	51.560	10.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_3_E-N	5670	Germany - East Germany - west of 10.5°E	50.350	9.920	51.560	10.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_4	3838	Europe - 10.5°E to 13.5°E onshore by country	48.980	10.500	54.730	13.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_4_E-N	5671	Europe - 10.5°E to 13.5°E onshore by country	48.980	10.500	54.730	13.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_5	3329	Europe - 13.5°E to 16.5°E onshore and S-42(58) by country	46.550	13.500	54.710	16.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_5_E-N	5672	Europe - 13.5°E to 16.5°E onshore and S-42(58) by country	46.550	13.500	54.710	16.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_6	3330	Europe - 16.5°E to 19.5°E onshore and S-42(58) by	40.140	16.500	54.890	19.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		country				
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_7	3331	Europe - 19.5°E to 22.5°E onshore and S-42(58) by country	39.640	19.500	54.500	22.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_8	3332	Europe - 22.5°E to 25.5°E onshore and S-42(58) by country	41.240	22.500	54.410	25.500
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_9	3839	Europe - 25.5°E to 28.5°E onshore and S-42(58) by country	41.290	25.500	48.260	28.500
Pulkovo_1942_Adj_1958_GK_Zone_2	3833	Germany - East Germany - west of 12°E	50.200	9.920	54.230	12.000
Pulkovo_1942_Adj_1958_GK_Zone_2_E-N	5631	Germany - East Germany - west of 12°E	50.200	9.920	54.230	12.000
Pulkovo_1942_Adj_1958_GK_Zone_3	3333	Europe - 12°E to 18°E onshore and S-42(58) by country	45.780	12.000	54.880	18.000
Pulkovo_1942_Adj_1958_GK_Zone_3_E-N	5663	Europe - 12°E to 18°E onshore and S-42(58) by country	45.780	12.000	54.880	18.000
Pulkovo_1942_Adj_1958_GK_Zone_4	3334	Europe - 18°E to 24°E onshore and S-42(58) by country	39.640	18.000	54.890	24.000
Pulkovo_1942_Adj_1958_GK_Zone_5	3335	Europe - 24°E to 30°E onshore and S-42(58) by country	41.240	24.000	50.920	29.730
Pulkovo_1942_Adj_1958_GUGiK-80	3328	Poland - onshore	49.000	14.150	54.890	24.140
Pulkovo_1942_Adj_1958_Poland_Zone_I	3120	Poland - zone I	49.000	18.000	52.330	24.140
Pulkovo_1942_Adj_1958_Poland_Zone_II	2172	Poland - zone II	51.330	19.000	54.500	23.940
Pulkovo_1942_Adj_1958_Poland_Zone_III	2173	Poland - zone III	52.170	14.150	54.890	20.000
Pulkovo_1942_Adj_1958_Poland_Zone_IV	2174	Poland - zone IV	49.390	14.150	53.330	19.080
Pulkovo_1942_Adj_1958_Poland_Zone_V	2175	Poland - zone V	49.390	18.330	51.330	19.670
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_3	2397	Germany - East Germany - west of 10.5°E	50.350	9.920	51.560	10.500
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_3_E-N	5673	Germany - East Germany - west of 10.5°E	50.350	9.920	51.560	10.500
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_4	2398	Europe - 10.5°E to 13.5°E onshore by country	48.980	10.500	54.730	13.500
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_4_E-N	5674	Europe - 10.5°E to 13.5°E onshore by country	48.980	10.500	54.730	13.500
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_5	2399	Germany - East Germany - west of 10.5°E	50.350	9.920	51.560	10.500
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_5_E-N	5675	Europe - 13.5°E to 16.5°E onshore and S-42(83) by country	46.550	13.500	54.710	16.500
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_6	3841	Europe - 16.5°E to 19.5°E onshore and S-42(83) by country	45.750	16.500	50.440	19.500
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_7	4417	Europe - 19.5°E to 22.5°E onshore and S-42(83) by country	46.110	19.500	49.590	22.500
Pulkovo_1942_Adj_1983_3_Degree_	4434	Europe - 22.5°E to 25.5°E	47.770	22.500	49.100	22.890

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GK_Zone_8		onshore and S-42(83) by country				
Pulkovo_1942_Adj_1983_GK_Zone_2	3834	Germany - East Germany - west of 12°E	50.200	9.920	54.230	12.000
Pulkovo_1942_Adj_1983_GK_Zone_2_E-N	5664	Germany - East Germany - west of 12°E	50.200	9.920	54.230	12.000
Pulkovo_1942_Adj_1983_GK_Zone_3	3835	Europe - 12°E to 18°E onshore and S-42(83) by country	45.780	12.000	54.730	18.000
Pulkovo_1942_Adj_1983_GK_Zone_3_E-N	5665	Europe - 12°E to 18°E onshore and S-42(83) by country	45.780	12.000	54.730	18.000
Pulkovo_1942_Adj_1983_GK_Zone_4	3836	Europe - 18°E to 24°E onshore and S-42(83) by country	45.750	18.000	50.060	22.890
Pulkovo_1942_Adj_1983_GK_Zone_4_E-N	5668	Germany - Sachsen - west of 13.5°E	50.210	11.900	51.660	13.500
Pulkovo_1942_Adj_1983_GK_Zone_5_E-N	5669	Germany - Sachsen - east of 13.5°E	50.630	13.500	51.570	15.030
Pulkovo_1942_Adj_58_Stereo_70	3844	Romania	43.450	20.260	48.260	31.410
Pulkovo_1942_Caspian_Sea_Mercator	3388	Asia - FSU - Caspian Sea	37.350	46.950	46.960	53.920
Pulkovo_1942_CS63_Zone_A1	2935	Asia - FSU - CS63 zone A1	41.380	40.000	43.580	43.030
Pulkovo_1942_CS63_Zone_A2	2936	Asia - FSU - CS63 zone A2	38.880	43.030	43.050	46.030
Pulkovo_1942_CS63_Zone_A3	2937	Asia - FSU - CS63 zone A3	38.390	46.030	42.090	49.030
Pulkovo_1942_CS63_Zone_A4	2938	Asia - FSU - CS63 zone A4	37.900	49.030	42.580	51.730
Pulkovo_1942_CS63_Zone_C0	3350	Europe - FSU - CS63 zone C0	54.180	19.580	59.270	23.450
Pulkovo_1942_CS63_Zone_C1	3351	Europe - FSU - CS63 zone C1	53.890	23.450	59.710	26.450
Pulkovo_1942_CS63_Zone_C2	3352	Europe - FSU - CS63 zone C2	55.150	26.450	59.610	28.240
Pulkovo_1942_CS63_Zone_K2	2939	Asia - FSU - CS63 zone K2	41.160	49.270	51.770	52.270
Pulkovo_1942_CS63_Zone_K3	2940	Asia - FSU - CS63 zone K3	41.460	52.270	51.780	55.270
Pulkovo_1942_CS63_Zone_K4	2941	Asia - FSU - CS63 zone K4	41.260	55.270	51.130	58.270
Pulkovo_1942_GK_Zone_10	28410	Asia - FSU onshore 54°E to 60°E	37.050	54.000	81.900	60.000
Pulkovo_1942_GK_Zone_10N	28470	Asia - FSU onshore 54°E to 60°E	37.050	54.000	81.900	60.000
Pulkovo_1942_GK_Zone_11	28411	Asia - FSU onshore 60°E to 66°E	35.150	60.000	81.770	66.000
Pulkovo_1942_GK_Zone_11N	28471	Asia - FSU onshore 60°E to 66°E	35.150	60.000	81.770	66.000
Pulkovo_1942_GK_Zone_12	28412	Asia - FSU onshore 66°E to 72°E	36.670	66.000	77.060	72.000
Pulkovo_1942_GK_Zone_12N	28472	Asia - FSU onshore 66°E to 72°E	36.670	66.000	77.060	72.000
Pulkovo_1942_GK_Zone_13	28413	Asia - FSU onshore 72°E	36.800	72.000	79.710	78.000

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		to 78°E				
Pulkovo_1942_GK_Zone_13N	28473	Asia - FSU onshore 72°E to 78°E	36.800	72.000	79.710	78.000
Pulkovo_1942_GK_Zone_14	28414	Asia - FSU onshore 78°E to 84°E	41.040	78.000	81.030	84.000
Pulkovo_1942_GK_Zone_14N	28474	Asia - FSU onshore 78°E to 84°E	41.040	78.000	81.030	84.000
Pulkovo_1942_GK_Zone_15	28415	Asia - FSU onshore 84°E to 90°E	46.830	84.000	81.260	90.000
Pulkovo_1942_GK_Zone_15N	28475	Asia - FSU onshore 84°E to 90°E	46.830	84.000	81.260	90.000
Pulkovo_1942_GK_Zone_16	28416	Russia - 90°E to 96°E onshore	49.900	90.000	81.340	96.000
Pulkovo_1942_GK_Zone_16N	28476	Russia - 90°E to 96°E onshore	49.900	90.000	81.340	96.000
Pulkovo_1942_GK_Zone_17	28417	Russia - 96°E to 102°E onshore	49.730	96.000	81.320	102.000
Pulkovo_1942_GK_Zone_17N	28477	Russia - 96°E to 102°E onshore	49.730	96.000	81.320	102.000
Pulkovo_1942_GK_Zone_18	28418	Russia - 102°E to 108°E onshore	49.640	102.000	79.480	108.000
Pulkovo_1942_GK_Zone_18N	28478	Russia - 102°E to 108°E onshore	49.640	102.000	79.480	108.000
Pulkovo_1942_GK_Zone_19	28419	Russia - 108°E to 114°E onshore	49.140	108.000	76.810	114.000
Pulkovo_1942_GK_Zone_19N	28479	Russia - 108°E to 114°E onshore	49.140	108.000	76.810	114.000
Pulkovo_1942_GK_Zone_2	28402	Europe - 6°E to 12°E and Pulkovo by country	50.210	9.930	54.180	12.000
Pulkovo_1942_GK_Zone_20	28420	Russia - 114°E to 120°E onshore	49.520	114.000	75.950	120.000
Pulkovo_1942_GK_Zone_20N	28480	Russia - 114°E to 120°E onshore	49.520	114.000	75.950	120.000
Pulkovo_1942_GK_Zone_21	28421	Russia - 120°E to 126°E onshore	51.520	120.000	74.000	126.000
Pulkovo_1942_GK_Zone_21N	28481	Russia - 120°E to 126°E onshore	51.520	120.000	74.000	126.000
Pulkovo_1942_GK_Zone_22	28422	Russia - 126°E to 132°E onshore	42.260	126.000	73.600	132.000
Pulkovo_1942_GK_Zone_22N	28482	Russia - 126°E to 132°E onshore	42.260	126.000	73.600	132.000
Pulkovo_1942_GK_Zone_23	28423	Russia - 132°E to 138°E onshore	42.630	132.000	76.150	138.000
Pulkovo_1942_GK_Zone_23N	28483	Russia - 132°E to 138°E onshore	42.630	132.000	76.150	138.000
Pulkovo_1942_GK_Zone_24	28424	Russia - 138°E to 144°E onshore	45.840	138.000	76.270	144.000
Pulkovo_1942_GK_Zone_24N	28484	Russia - 138°E to 144°E onshore	45.840	138.000	76.270	144.000
Pulkovo_1942_GK_Zone_25	28425	Russia - 144°E to 150°E onshore	43.600	144.000	76.820	150.000
Pulkovo_1942_GK_Zone_25N	28485	Russia - 144°E to 150°E onshore	43.600	144.000	76.820	150.000
Pulkovo_1942_GK_Zone_26	28426	Russia - 150°E to 156°E onshore	45.780	150.000	76.260	156.000
Pulkovo_1942_GK_Zone_26N	28486	Russia - 150°E to 156°E	45.780	150.000	76.260	156.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		onshore				
Pulkovo_1942_GK_Zone_27	28427	Russia - 156°E to 162°E onshore	50.280	156.000	77.200	162.000
Pulkovo_1942_GK_Zone_27N	28487	Russia - 156°E to 162°E onshore	50.280	156.000	77.200	162.000
Pulkovo_1942_GK_Zone_28	28428	Russia - 162°E to 168°E onshore	54.480	162.000	70.020	168.000
Pulkovo_1942_GK_Zone_28N	28488	Russia - 162°E to 168°E onshore	54.480	162.000	70.020	168.000
Pulkovo_1942_GK_Zone_29	28429	Russia - 168°E to 174°E onshore	54.450	168.000	70.180	174.000
Pulkovo_1942_GK_Zone_29N	28489	Russia - 168°E to 174°E onshore	54.450	168.000	70.180	174.000
Pulkovo_1942_GK_Zone_2N	28462	Europe - 6°E to 12°E and Pulkovo by country	50.210	9.930	54.180	12.000
Pulkovo_1942_GK_Zone_3	28403	Europe - 12°E to 18°E onshore and S-42(58) by country	45.780	12.000	54.880	18.000
Pulkovo_1942_GK_Zone_30	28430	Russia - 174°E to 180°E onshore	61.660	174.000	71.590	180.000
Pulkovo_1942_GK_Zone_30N	28490	Russia - 174°E to 180°E onshore	61.660	174.000	71.590	180.000
Pulkovo_1942_GK_Zone_31	28431	Russia - 180° to 174°W onshore	64.360	-180.000	71.640	-174.000
Pulkovo_1942_GK_Zone_31N	28491	Russia - 180° to 174°W onshore	64.360	-180.000	71.640	-174.000
Pulkovo_1942_GK_Zone_32	28432	Russia - east of 174°W onshore	64.210	-174.000	67.180	-168.970
Pulkovo_1942_GK_Zone_32N	28492	Russia - east of 174°W onshore	64.210	-174.000	67.180	-168.970
Pulkovo_1942_GK_Zone_3N	28463	Europe - 12°E to 18°E onshore and S-42(58) by country	45.780	12.000	54.880	18.000
Pulkovo_1942_GK_Zone_4	28404	Europe - FSU onshore 18°E to 24°E and S-42 by country	47.950	19.580	59.440	24.000
Pulkovo_1942_GK_Zone_4N	28464	Europe - FSU onshore 18°E to 24°E and S-42 by country	47.950	19.580	59.440	24.000
Pulkovo_1942_GK_Zone_5	28405	Europe - FSU onshore 24°E to 30°E and S-42 by country	45.180	24.000	69.470	30.000
Pulkovo_1942_GK_Zone_5N	28465	Europe - FSU onshore 24°E to 30°E and S-42 by country	45.180	24.000	69.470	30.000
Pulkovo_1942_GK_Zone_6	28406	Europe - FSU onshore 30°E to 36°E	44.330	30.000	70.010	36.000
Pulkovo_1942_GK_Zone_6N	28466	Europe - FSU onshore 30°E to 36°E	44.330	30.000	70.010	36.000
Pulkovo_1942_GK_Zone_7	28407	Europe - FSU onshore 36°E to 42°E	41.430	36.000	69.220	42.000
Pulkovo_1942_GK_Zone_7N	28467	Europe - FSU onshore 36°E to 42°E	41.430	36.000	69.220	42.000
Pulkovo_1942_GK_Zone_8	28408	Europe - FSU onshore 42°E to 48°E	38.840	42.000	80.900	48.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Pulkovo_1942_GK_Zone_8N	28468	Europe - FSU onshore 42°E to 48°E	38.840	42.000	80.900	48.000
Pulkovo_1942_GK_Zone_9	28409	Asia - FSU onshore 48°E to 54°E	37.340	48.000	81.400	54.000
Pulkovo_1942_GK_Zone_9N	28469	Asia - FSU onshore 48°E to 54°E	37.340	48.000	81.400	54.000
Pulkovo_1995_3_Degree_GK_CM_102E	2726	Russia - 100.5°E to 103.5°E onshore	50.180	100.500	79.700	103.500
Pulkovo_1995_3_Degree_GK_CM_105E	2727	Russia - 103.5°E to 106.5°E onshore	50.140	103.500	79.210	106.500
Pulkovo_1995_3_Degree_GK_CM_108E	2728	Russia - 106.5°E to 109.5°E onshore	49.260	106.500	78.390	109.500
Pulkovo_1995_3_Degree_GK_CM_111E	2729	Russia - 109.5°E to 112.5°E onshore	49.140	109.500	76.810	112.500
Pulkovo_1995_3_Degree_GK_CM_114E	2730	Russia - 112.5°E to 115.5°E onshore	49.500	112.500	76.690	115.500
Pulkovo_1995_3_Degree_GK_CM_117E	2731	Russia - 115.5°E to 118.5°E onshore	49.520	115.500	74.420	118.500
Pulkovo_1995_3_Degree_GK_CM_120E	2732	Russia - 118.5°E to 121.5°E onshore	49.880	118.500	73.630	121.500
Pulkovo_1995_3_Degree_GK_CM_123E	2733	Russia - 121.5°E to 124.5°E onshore	53.190	121.500	73.990	124.500
Pulkovo_1995_3_Degree_GK_CM_126E	2734	Russia - 124.5°E to 127.5°E onshore	49.890	124.500	74.000	127.500
Pulkovo_1995_3_Degree_GK_CM_129E	2735	Russia - 127.5°E to 130.5°E onshore	42.680	127.500	73.590	130.500
Pulkovo_1995_3_Degree_GK_CM_132E	2738	Russia - 130.5°E to 133.5°E onshore	42.260	130.500	71.990	133.500
Pulkovo_1995_3_Degree_GK_CM_135E	2739	Russia - 133.5°E to 136.5°E onshore	42.740	133.500	75.900	136.500
Pulkovo_1995_3_Degree_GK_CM_138E	2740	Russia - 136.5°E to 139.5°E onshore	44.760	136.500	76.270	139.500
Pulkovo_1995_3_Degree_GK_CM_141E	2741	Russia - 139.5°E to 142.5°E onshore	45.840	139.500	76.230	142.500
Pulkovo_1995_3_Degree_GK_CM_144E	2742	Russia - 142.5°E to 145.5°E onshore	43.620	142.500	75.970	145.500
Pulkovo_1995_3_Degree_GK_CM_147E	2743	Russia - 145.5°E to 148.5°E onshore	43.600	145.500	76.760	148.500
Pulkovo_1995_3_Degree_GK_CM_150E	2744	Russia - 148.5°E to 151.5°E onshore	45.210	148.500	76.820	151.500
Pulkovo_1995_3_Degree_GK_CM_153E	2745	Russia - 151.5°E to 154.5°E onshore	46.720	151.500	76.260	154.500
Pulkovo_1995_3_Degree_GK_CM_156E	2746	Russia - 154.5°E to 157.5°E onshore	49.030	154.500	77.200	157.500
Pulkovo_1995_3_Degree_GK_CM_159E	2747	Russia - 157.5°E to 160.5°E onshore	51.370	157.500	71.120	160.500
Pulkovo_1995_3_Degree_GK_CM_162E	2748	Russia - 160.5°E to 163.5°E onshore	54.350	160.500	70.980	163.500
Pulkovo_1995_3_Degree_GK_CM_165E	2749	Russia - 163.5°E to 166.5°E onshore	54.700	163.500	69.810	166.500
Pulkovo_1995_3_Degree_GK_CM_168E	2750	Russia - 166.5°E to 169.5°E onshore	54.450	166.500	70.070	169.500
Pulkovo_1995_3_Degree_GK_CM_168W	2758	Russia - east of 169.5°W onshore	65.710	-169.270	65.860	-168.970
Pulkovo_1995_3_Degree_GK_CM_171E	2751	Russia - 169.5°E to 172.5°E onshore	59.860	169.500	70.180	172.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Pulkovo_1995_3_Degree_GK_CM_171W	2757	Russia - 172.5°W to 169.5°W onshore	64.350	-172.500	67.050	-169.570
Pulkovo_1995_3_Degree_GK_CM_174E	2752	Russia - 172.5°E to 175.5°E onshore	61.000	172.500	70.010	175.500
Pulkovo_1995_3_Degree_GK_CM_174W	2756	Russia - 175.5°W to 172.5°W onshore	64.210	-175.500	67.780	-172.500
Pulkovo_1995_3_Degree_GK_CM_177E	2753	Russia - 175.5°E to 178.5°E onshore	62.090	175.500	71.100	178.500
Pulkovo_1995_3_Degree_GK_CM_177W	2755	Russia - 178.5°W to 175.5°W onshore	64.740	-178.500	71.600	-175.500
Pulkovo_1995_3_Degree_GK_CM_180E	2754	Russia - 178.5°E to 178.5°W onshore	62.240	178.500	71.640	-178.500
Pulkovo_1995_3_Degree_GK_CM_18E	3151	Russia - west of 19.5°E	54.320	19.200	55.300	19.500
Pulkovo_1995_3_Degree_GK_CM_21E	2699	Russia - 19.5°E to 22.5°E onshore	54.330	19.580	55.310	22.500
Pulkovo_1995_3_Degree_GK_CM_24E	2700	Russia - 22.5°E to 25.5°E onshore	54.350	22.500	55.060	22.870
Pulkovo_1995_3_Degree_GK_CM_27E	2701	Russia - 25.5°E to 28.5°E onshore	56.050	27.350	68.930	28.500
Pulkovo_1995_3_Degree_GK_CM_30E	2702	Russia - 28.5°E to 31.5°E onshore	52.860	28.500	69.840	31.500
Pulkovo_1995_3_Degree_GK_CM_33E	2703	Russia - 31.5°E to 34.5°E onshore	51.240	31.500	70.010	34.500
Pulkovo_1995_3_Degree_GK_CM_36E	2704	Russia - 34.5°E to 37.5°E onshore	44.620	34.500	69.380	37.500
Pulkovo_1995_3_Degree_GK_CM_39E	2705	Russia - 37.5°E to 40.5°E onshore	43.330	37.500	68.800	40.500
Pulkovo_1995_3_Degree_GK_CM_42E	2706	Russia - 40.5°E to 43.5°E onshore	42.880	40.500	68.740	43.500
Pulkovo_1995_3_Degree_GK_CM_45E	2707	Russia - 43.5°E to 46.5°E onshore	41.890	43.500	80.790	46.500
Pulkovo_1995_3_Degree_GK_CM_48E	2708	Russia - 46.5°E to 49.5°E onshore	41.200	46.500	80.910	49.500
Pulkovo_1995_3_Degree_GK_CM_51E	2709	Russia - 49.5°E to 52.5°E onshore	42.360	49.500	81.210	52.500
Pulkovo_1995_3_Degree_GK_CM_54E	2710	Russia - 52.5°E to 55.5°E onshore	50.530	52.500	81.400	55.500
Pulkovo_1995_3_Degree_GK_CM_57E	2711	Russia - 55.5°E to 58.5°E onshore	50.530	55.500	81.890	58.500
Pulkovo_1995_3_Degree_GK_CM_60E	2712	Russia - 58.5°E to 61.5°E onshore	50.480	58.500	81.900	61.500
Pulkovo_1995_3_Degree_GK_CM_63E	2713	Russia - 61.5°E to 64.5°E onshore	51.030	61.500	81.770	64.500
Pulkovo_1995_3_Degree_GK_CM_66E	2714	Russia - 64.5°E to 67.5°E onshore	54.310	64.500	81.250	67.500
Pulkovo_1995_3_Degree_GK_CM_69E	2715	Russia - 67.5°E to 70.5°E onshore	54.850	67.500	77.060	70.500
Pulkovo_1995_3_Degree_GK_CM_72E	2716	Russia - 70.5°E to 73.5°E onshore	53.440	70.500	73.570	73.500
Pulkovo_1995_3_Degree_GK_CM_75E	2717	Russia - 73.5°E to 76.5°E onshore	53.470	73.500	79.710	76.500
Pulkovo_1995_3_Degree_GK_CM_78E	2718	Russia - 76.5°E to 79.5°E onshore	51.490	76.500	81.020	79.500
Pulkovo_1995_3_Degree_GK_CM_	2719	Russia - 79.5°E to 82.5°E	50.710	79.500	81.030	82.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
81E		onshore				
Pulkovo_1995_3_Degree_GK_CM_84E	2720	Russia - 82.5°E to 85.5°E onshore	49.580	82.500	77.560	85.500
Pulkovo_1995_3_Degree_GK_CM_87E	2721	Russia - 85.5°E to 88.5°E onshore	49.080	85.500	77.160	88.500
Pulkovo_1995_3_Degree_GK_CM_90E	2722	Russia - 88.5°E to 91.5°E onshore	49.440	88.500	81.280	91.500
Pulkovo_1995_3_Degree_GK_CM_93E	2723	Russia - 91.5°E to 94.5°E onshore	50.170	91.500	81.250	94.500
Pulkovo_1995_3_Degree_GK_CM_96E	2724	Russia - 94.5°E to 97.5°E onshore	49.730	94.500	81.340	97.500
Pulkovo_1995_3_Degree_GK_CM_99E	2725	Russia - 97.5°E to 100.5°E onshore	49.800	97.500	80.900	100.500
Pulkovo_1995_3_Degree_GK_Zone_10	2644	Russia - 28.5°E to 31.5°E onshore	52.860	28.500	69.840	31.500
Pulkovo_1995_3_Degree_GK_Zone_11	2645	Russia - 31.5°E to 34.5°E onshore	51.240	31.500	70.010	34.500
Pulkovo_1995_3_Degree_GK_Zone_12	2646	Russia - 34.5°E to 37.5°E onshore	44.620	34.500	69.380	37.500
Pulkovo_1995_3_Degree_GK_Zone_13	2647	Russia - 37.5°E to 40.5°E onshore	43.330	37.500	68.800	40.500
Pulkovo_1995_3_Degree_GK_Zone_14	2648	Russia - 40.5°E to 43.5°E onshore	42.880	40.500	68.740	43.500
Pulkovo_1995_3_Degree_GK_Zone_15	2649	Russia - 43.5°E to 46.5°E onshore	41.890	43.500	80.790	46.500
Pulkovo_1995_3_Degree_GK_Zone_16	2650	Russia - 46.5°E to 49.5°E onshore	41.200	46.500	80.910	49.500
Pulkovo_1995_3_Degree_GK_Zone_17	2651	Russia - 49.5°E to 52.5°E onshore	42.360	49.500	81.210	52.500
Pulkovo_1995_3_Degree_GK_Zone_18	2652	Russia - 52.5°E to 55.5°E onshore	50.530	52.500	81.400	55.500
Pulkovo_1995_3_Degree_GK_Zone_19	2653	Russia - 55.5°E to 58.5°E onshore	50.530	55.500	81.890	58.500
Pulkovo_1995_3_Degree_GK_Zone_20	2654	Russia - 58.5°E to 61.5°E onshore	50.480	58.500	81.900	61.500
Pulkovo_1995_3_Degree_GK_Zone_21	2655	Russia - 61.5°E to 64.5°E onshore	51.030	61.500	81.770	64.500
Pulkovo_1995_3_Degree_GK_Zone_22	2656	Russia - 64.5°E to 67.5°E onshore	54.310	64.500	81.250	67.500
Pulkovo_1995_3_Degree_GK_Zone_23	2657	Russia - 67.5°E to 70.5°E onshore	54.850	67.500	77.060	70.500
Pulkovo_1995_3_Degree_GK_Zone_24	2658	Russia - 70.5°E to 73.5°E onshore	53.440	70.500	73.570	73.500
Pulkovo_1995_3_Degree_GK_Zone_25	2659	Russia - 73.5°E to 76.5°E onshore	53.470	73.500	79.710	76.500
Pulkovo_1995_3_Degree_GK_Zone_26	2660	Russia - 76.5°E to 79.5°E onshore	51.490	76.500	81.020	79.500
Pulkovo_1995_3_Degree_GK_Zone_27	2661	Russia - 79.5°E to 82.5°E onshore	50.710	79.500	81.030	82.500
Pulkovo_1995_3_Degree_GK_Zone_28	2662	Russia - 82.5°E to 85.5°E onshore	49.580	82.500	77.560	85.500
Pulkovo_1995_3_Degree_GK_Zone_29	2663	Russia - 85.5°E to 88.5°E onshore	49.080	85.500	77.160	88.500
Pulkovo_1995_3_Degree_GK_Zone_30	2664	Russia - 88.5°E to 91.5°E onshore	49.440	88.500	81.280	91.500
Pulkovo_1995_3_Degree_GK_Zone_	2665	Russia - 91.5°E to 94.5°E	50.170	91.500	81.250	94.500

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31		onshore				
Pulkovo_1995_3_Degree_GK_Zone_32	2666	Russia - 94.5°E to 97.5°E onshore	49.730	94.500	81.340	97.500
Pulkovo_1995_3_Degree_GK_Zone_33	2667	Russia - 97.5°E to 100.5°E onshore	49.800	97.500	80.900	100.500
Pulkovo_1995_3_Degree_GK_Zone_34	2668	Russia - 100.5°E to 103.5°E onshore	50.180	100.500	79.700	103.500
Pulkovo_1995_3_Degree_GK_Zone_35	2669	Russia - 103.5°E to 106.5°E onshore	50.140	103.500	79.210	106.500
Pulkovo_1995_3_Degree_GK_Zone_36	2670	Russia - 106.5°E to 109.5°E onshore	49.260	106.500	78.390	109.500
Pulkovo_1995_3_Degree_GK_Zone_37	2671	Russia - 109.5°E to 112.5°E onshore	49.140	109.500	76.810	112.500
Pulkovo_1995_3_Degree_GK_Zone_38	2672	Russia - 112.5°E to 115.5°E onshore	49.500	112.500	76.690	115.500
Pulkovo_1995_3_Degree_GK_Zone_39	2673	Russia - 115.5°E to 118.5°E onshore	49.520	115.500	74.420	118.500
Pulkovo_1995_3_Degree_GK_Zone_40	2674	Russia - 118.5°E to 121.5°E onshore	49.880	118.500	73.630	121.500
Pulkovo_1995_3_Degree_GK_Zone_41	2675	Russia - 121.5°E to 124.5°E onshore	53.190	121.500	73.990	124.500
Pulkovo_1995_3_Degree_GK_Zone_42	2676	Russia - 124.5°E to 127.5°E onshore	49.890	124.500	74.000	127.500
Pulkovo_1995_3_Degree_GK_Zone_43	2677	Russia - 127.5°E to 130.5°E onshore	42.680	127.500	73.590	130.500
Pulkovo_1995_3_Degree_GK_Zone_44	2678	Russia - 130.5°E to 133.5°E onshore	42.260	130.500	71.990	133.500
Pulkovo_1995_3_Degree_GK_Zone_45	2679	Russia - 133.5°E to 136.5°E onshore	42.740	133.500	75.900	136.500
Pulkovo_1995_3_Degree_GK_Zone_46	2680	Russia - 136.5°E to 139.5°E onshore	44.760	136.500	76.270	139.500
Pulkovo_1995_3_Degree_GK_Zone_47	2681	Russia - 139.5°E to 142.5°E onshore	45.840	139.500	76.230	142.500
Pulkovo_1995_3_Degree_GK_Zone_48	2682	Russia - 142.5°E to 145.5°E onshore	43.620	142.500	75.970	145.500
Pulkovo_1995_3_Degree_GK_Zone_49	2683	Russia - 145.5°E to 148.5°E onshore	43.600	145.500	76.760	148.500
Pulkovo_1995_3_Degree_GK_Zone_50	2684	Russia - 148.5°E to 151.5°E onshore	45.210	148.500	76.820	151.500
Pulkovo_1995_3_Degree_GK_Zone_51	2685	Russia - 151.5°E to 154.5°E onshore	46.720	151.500	76.260	154.500
Pulkovo_1995_3_Degree_GK_Zone_52	2686	Russia - 154.5°E to 157.5°E onshore	49.030	154.500	77.200	157.500
Pulkovo_1995_3_Degree_GK_Zone_53	2687	Russia - 157.5°E to 160.5°E onshore	51.370	157.500	71.120	160.500
Pulkovo_1995_3_Degree_GK_Zone_54	2688	Russia - 160.5°E to 163.5°E onshore	54.350	160.500	70.980	163.500
Pulkovo_1995_3_Degree_GK_Zone_55	2689	Russia - 163.5°E to 166.5°E onshore	54.700	163.500	69.810	166.500
Pulkovo_1995_3_Degree_GK_Zone_56	2690	Russia - 166.5°E to 169.5°E onshore	54.450	166.500	70.070	169.500
Pulkovo_1995_3_Degree_GK_Zone_57	2691	Russia - 169.5°E to 172.5°E onshore	59.860	169.500	70.180	172.500
Pulkovo_1995_3_Degree_GK_Zone_58	2692	Russia - 172.5°E to 175.5°E onshore	61.000	172.500	70.010	175.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Pulkovo_1995_3_Degree_GK_Zone_59	2693	Russia - 175.5°E to 178.5°E onshore	62.090	175.500	71.100	178.500
Pulkovo_1995_3_Degree_GK_Zone_6	3150	Russia - west of 19.5°E	54.320	19.200	55.300	19.500
Pulkovo_1995_3_Degree_GK_Zone_60	3390	Russia - 178.5°E to 178.5°W onshore	62.240	178.500	71.640	-178.500
Pulkovo_1995_3_Degree_GK_Zone_61	2695	Russia - 178.5°W to 175.5°W onshore	64.740	-178.500	71.600	-175.500
Pulkovo_1995_3_Degree_GK_Zone_62	2696	Russia - 175.5°W to 172.5°W onshore	64.210	-175.500	67.780	-172.500
Pulkovo_1995_3_Degree_GK_Zone_63	2697	Russia - 172.5°W to 169.5°W onshore	64.350	-172.500	67.050	-169.570
Pulkovo_1995_3_Degree_GK_Zone_64	2698	Russia - east of 169.5°W onshore	65.710	-169.270	65.860	-168.970
Pulkovo_1995_3_Degree_GK_Zone_7	2641	Russia - 19.5°E to 22.5°E onshore	54.330	19.580	55.310	22.500
Pulkovo_1995_3_Degree_GK_Zone_8	2642	Russia - 22.5°E to 25.5°E onshore	54.350	22.500	55.060	22.870
Pulkovo_1995_3_Degree_GK_Zone_9	2643	Russia - 25.5°E to 28.5°E onshore	56.050	27.350	68.930	28.500
Pulkovo_1995_GK_Zone_10	20010	Russia - 54°E to 60°E onshore	50.480	54.000	81.900	60.000
Pulkovo_1995_GK_Zone_10N	20070	Russia - 54°E to 60°E onshore	50.480	54.000	81.900	60.000
Pulkovo_1995_GK_Zone_11	20011	Russia - 60°E to 66°E onshore	50.660	60.000	81.770	66.000
Pulkovo_1995_GK_Zone_11N	20071	Russia - 60°E to 66°E onshore	50.660	60.000	81.770	66.000
Pulkovo_1995_GK_Zone_12	20012	Russia - 66°E to 72°E onshore	54.100	66.000	77.060	72.000
Pulkovo_1995_GK_Zone_12N	20072	Russia - 66°E to 72°E onshore	54.100	66.000	77.060	72.000
Pulkovo_1995_GK_Zone_13	20013	Russia - 72°E to 78°E onshore	53.180	72.000	79.710	78.000
Pulkovo_1995_GK_Zone_13N	20073	Russia - 72°E to 78°E onshore	53.180	72.000	79.710	78.000
Pulkovo_1995_GK_Zone_14	20014	Russia - 78°E to 84°E onshore	50.690	78.000	81.030	84.000
Pulkovo_1995_GK_Zone_14N	20074	Russia - 78°E to 84°E onshore	50.690	78.000	81.030	84.000
Pulkovo_1995_GK_Zone_15	20015	Russia - 84°E to 90°E onshore	49.080	84.000	81.260	90.000
Pulkovo_1995_GK_Zone_15N	20075	Russia - 84°E to 90°E onshore	49.080	84.000	81.260	90.000
Pulkovo_1995_GK_Zone_16	20016	Russia - 90°E to 96°E onshore	49.900	90.000	81.340	96.000
Pulkovo_1995_GK_Zone_16N	20076	Russia - 90°E to 96°E onshore	49.900	90.000	81.340	96.000
Pulkovo_1995_GK_Zone_17	20017	Russia - 96°E to 102°E onshore	49.730	96.000	81.320	102.000
Pulkovo_1995_GK_Zone_17N	20077	Russia - 96°E to 102°E onshore	49.730	96.000	81.320	102.000
Pulkovo_1995_GK_Zone_18	20018	Russia - 102°E to 108°E onshore	49.640	102.000	79.480	108.000
Pulkovo_1995_GK_Zone_18N	20078	Russia - 102°E to 108°E onshore	49.640	102.000	79.480	108.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Pulkovo_1995_GK_Zone_19	20019	Russia - 108°E to 114°E onshore	49.140	108.000	76.810	114.000
Pulkovo_1995_GK_Zone_19N	20079	Russia - 108°E to 114°E onshore	49.140	108.000	76.810	114.000
Pulkovo_1995_GK_Zone_2	20002	Europe - 6°E to 12°E and Pulkovo by country	50.210	9.930	54.180	12.000
Pulkovo_1995_GK_Zone_20	20020	Russia - 114°E to 120°E onshore	49.520	114.000	75.950	120.000
Pulkovo_1995_GK_Zone_20N	20080	Russia - 114°E to 120°E onshore	49.520	114.000	75.950	120.000
Pulkovo_1995_GK_Zone_21	20021	Russia - 120°E to 126°E onshore	51.520	120.000	74.000	126.000
Pulkovo_1995_GK_Zone_21N	20081	Russia - 120°E to 126°E onshore	51.520	120.000	74.000	126.000
Pulkovo_1995_GK_Zone_22	20022	Russia - 126°E to 132°E onshore	42.260	126.000	73.600	132.000
Pulkovo_1995_GK_Zone_22N	20082	Russia - 126°E to 132°E onshore	42.260	126.000	73.600	132.000
Pulkovo_1995_GK_Zone_23	20023	Russia - 132°E to 138°E onshore	42.630	132.000	76.150	138.000
Pulkovo_1995_GK_Zone_23N	20083	Russia - 132°E to 138°E onshore	42.630	132.000	76.150	138.000
Pulkovo_1995_GK_Zone_24	20024	Russia - 138°E to 144°E onshore	45.840	138.000	76.270	144.000
Pulkovo_1995_GK_Zone_24N	20084	Russia - 138°E to 144°E onshore	45.840	138.000	76.270	144.000
Pulkovo_1995_GK_Zone_25	20025	Russia - 144°E to 150°E onshore	43.600	144.000	76.820	150.000
Pulkovo_1995_GK_Zone_25N	20085	Russia - 144°E to 150°E onshore	43.600	144.000	76.820	150.000
Pulkovo_1995_GK_Zone_26	20026	Russia - 150°E to 156°E onshore	45.780	150.000	76.260	156.000
Pulkovo_1995_GK_Zone_26N	20086	Russia - 150°E to 156°E onshore	45.780	150.000	76.260	156.000
Pulkovo_1995_GK_Zone_27	20027	Russia - 156°E to 162°E onshore	50.280	156.000	77.200	162.000
Pulkovo_1995_GK_Zone_27N	20087	Russia - 156°E to 162°E onshore	50.280	156.000	77.200	162.000
Pulkovo_1995_GK_Zone_28	20028	Russia - 162°E to 168°E onshore	54.480	162.000	70.020	168.000
Pulkovo_1995_GK_Zone_28N	20088	Russia - 162°E to 168°E onshore	54.480	162.000	70.020	168.000
Pulkovo_1995_GK_Zone_29	20029	Russia - 168°E to 174°E onshore	54.450	168.000	70.180	174.000
Pulkovo_1995_GK_Zone_29N	20089	Russia - 168°E to 174°E onshore	54.450	168.000	70.180	174.000
Pulkovo_1995_GK_Zone_2N	20062	Europe - 6°E to 12°E and Pulkovo by country	50.210	9.930	54.180	12.000
Pulkovo_1995_GK_Zone_3	20003	Europe - 12°E to 18°E onshore and S-42(58) by country	45.780	12.000	54.880	18.000
Pulkovo_1995_GK_Zone_30	20030	Russia - 174°E to 180°E onshore	61.660	174.000	71.590	180.000
Pulkovo_1995_GK_Zone_30N	20090	Russia - 174°E to 180°E onshore	61.660	174.000	71.590	180.000

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Pulkovo_1995_GK_Zone_31	20031	Russia - 180° to 174°W onshore	64.360	-180.000	71.640	-174.000
Pulkovo_1995_GK_Zone_31N	20091	Russia - 180° to 174°W onshore	64.360	-180.000	71.640	-174.000
Pulkovo_1995_GK_Zone_32	20032	Russia - east of 174°W onshore	64.210	-174.000	67.180	-168.970
Pulkovo_1995_GK_Zone_32N	20092	Russia - east of 174°W onshore	64.210	-174.000	67.180	-168.970
Pulkovo_1995_GK_Zone_3N	20063	Europe - 12°E to 18°E onshore and S-42(58) by country	45.780	12.000	54.880	18.000
Pulkovo_1995_GK_Zone_4	20004	Russia - west of 24°E onshore	54.330	19.580	55.310	22.870
Pulkovo_1995_GK_Zone_4N	20064	Russia - west of 24°E onshore	54.330	19.580	55.310	22.870
Pulkovo_1995_GK_Zone_5	20005	Russia - 24°E to 30°E onshore	55.690	27.350	69.470	30.000
Pulkovo_1995_GK_Zone_5N	20065	Russia - 24°E to 30°E onshore	55.690	27.350	69.470	30.000
Pulkovo_1995_GK_Zone_6	20006	Russia - 30°E to 36°E onshore	50.350	30.000	70.010	36.000
Pulkovo_1995_GK_Zone_6N	20066	Russia - 30°E to 36°E onshore	50.350	30.000	70.010	36.000
Pulkovo_1995_GK_Zone_7	20007	Russia - 36°E to 42°E onshore	43.190	36.000	69.220	42.000
Pulkovo_1995_GK_Zone_7N	20067	Russia - 36°E to 42°E onshore	43.190	36.000	69.220	42.000
Pulkovo_1995_GK_Zone_8	20008	Russia - 42°E to 48°E onshore	41.200	42.000	80.900	48.000
Pulkovo_1995_GK_Zone_8N	20068	Russia - 42°E to 48°E onshore	41.200	42.000	80.900	48.000
Pulkovo_1995_GK_Zone_9	20009	Russia - 48°E to 54°E onshore	41.400	48.000	81.400	54.000
Pulkovo_1995_GK_Zone_9N	20069	Russia - 48°E to 54°E onshore	41.400	48.000	81.400	54.000
Qatar_1948_Qatar_Grid	2099	Qatar - onshore	24.480	50.750	26.180	51.640
Qatar_National_Grid	28600	Qatar - onshore	24.480	50.750	26.180	51.640
QND_1995_Qatar_National_Grid	2932	Qatar - onshore	24.480	50.750	26.180	51.640
QND_1995_UTM_39N	102143	Qatar	24.480	50.610	27.030	53.070
Qornoq_1927_UTM_Zone_22N	2216	Greenland - southwest coast 54°W to 48°W	60.640	-54.000	73.040	-48.000
Qornoq_1927_UTM_Zone_23N	2217	Greenland - southwest coast east of 48°W	59.740	-48.000	62.050	-42.520
Rassadiran_Nakhl_e_Taqi	2057	Iran - Taheri refinery	27.400	52.500	27.600	52.700
RD/83_GK_Zone_4	3398	Germany - Sachsen - west of 13.5°E	50.210	11.900	51.660	13.500
RD/83_GK_Zone_5	3399	Germany - Sachsen - east of 13.5°E	50.630	13.500	51.570	15.030
RD_New	28992	Netherlands - onshore	50.750	3.210	53.710	7.210
RD_Old	28991	Netherlands - onshore	50.750	3.210	53.710	7.210
REGCAN95_UTM_Zone_27N	4082	Spain - Canary Islands - west of 18°W	24.600	-21.930	31.190	-18.000
REGCAN95_UTM_Zone_28N	4083	Spain - Canary Islands - east of 18°W	25.250	-18.000	32.750	-11.750
REGVEN_UTM_Zone_18N	2201	Venezuela - west of 72°W	7.020	-73.380	11.610	-72.000
REGVEN_UTM_Zone_19N	2202	Venezuela - east of 66°W	0.650	-66.000	16.750	-58.950

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REGVEN_UTM_Zone_20N	2203	Venezuela - 72°W and 66°W	0.730	-72.000	15.630	-66.000
Reunion_1947_TM_Reunion	3727	Reunion - onshore	-21.400	55.200	-20.800	55.800
RGAF09_UTM_Zone_20N	5490	Caribbean - French Antilles west of 60°W	14.080	-63.660	18.310	-60.000
RGF_1993_CC42	3942	France - mainland south of 43°N and Corsica	41.310	-1.060	43.060	9.630
RGF_1993_CC43	3943	France - mainland south of 44°N	42.330	-1.780	44.000	7.650
RGF_1993_CC44	3944	France - mainland - 43°N to 45°N	43.000	-1.780	45.000	7.710
RGF_1993_CC45	3945	France - mainland - 44°N to 46°N	44.000	-1.460	46.000	7.710
RGF_1993_CC46	3946	France - mainland - 45°N to 47°N	45.000	-2.210	47.000	7.160
RGF_1993_CC47	3947	France - mainland - 46°N to 48°N	46.000	-4.770	48.000	7.620
RGF_1993_CC48	3948	France - mainland - 47°N to 49°N	47.000	-4.870	49.000	8.230
RGF_1993_CC49	3949	France - mainland - 48°N to 50°N	48.000	-4.870	50.000	8.230
RGF_1993_CC50	3950	France - mainland north of 49°N	49.000	-2.020	51.140	8.070
RGF_1993_Lambert_93	2154	France	41.150	-9.860	51.560	10.380
RGFG_1995_UTM_22N	2972	French Guiana - east of 54°W	2.180	-54.000	8.880	-49.460
RGFG_1995_UTM_Zone_21N	3313	French Guiana - west of 54°W	2.110	-54.600	5.690	-54.000
RGM_2004_UTM_Zone_38S	4471	Mayotte	-14.370	44.130	-11.320	45.770
RGNC_1991_93_Lambert_New_Caledonia	3163	New Caledonia - Belep, Grande Terre, Ile des Pins, Loyalty Islands	-22.750	163.550	-19.540	168.200
RGNC_1991-93_UTM_Zone_57S	3169	New Caledonia - west of 162°E	-23.460	157.090	-17.260	162.000
RGNC_1991-93_UTM_Zone_58S	3170	New Caledonia - 162°E to 168°E	-23.460	162.000	-17.260	168.000
RGNC_1991-93_UTM_Zone_59S	3171	New Caledonia - east of 168°E	-23.460	168.000	-17.260	173.890
RGNC_1991_Lambert_New_Caledonia	2984	New Caledonia	-23.460	157.090	-17.260	173.890
RGPF_UTM_Zone_5S	3296	French Polynesia - west of 150°W	-24.000	-155.000	-9.000	-150.000
RGPF_UTM_Zone_6S	3297	French Polynesia - 150°W to 144°W	-29.000	-150.000	-13.000	-144.000
RGPF_UTM_Zone_7S	3298	French Polynesia - 144°W to 138°W	-29.000	-144.000	-7.000	-138.000
RGPF_UTM_Zone_8S	3299	French Polynesia - east of 138°W	-25.000	-138.000	-18.000	-132.000
RGR_1992_UTM_40S	2975	Reunion	-25.920	37.580	-10.600	58.270
RGRDC_2005_Congo_TM_Zone_12	4048	Congo DR (Zaire) - 11°E to 13°E onshore	-6.100	12.210	-4.670	13.000
RGRDC_2005_Congo_TM_Zone_14	4049	Congo DR (Zaire) - 13°E to 15°E	-5.900	13.000	-4.250	15.000
RGRDC_2005_Congo_TM_Zone_16	4050	Congo DR (Zaire) - 15°E to 17°E and south of 3°S	-7.200	15.000	-3.000	17.000

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RGRDC_2005_Congo_TM_Zone_18	4051	Congo DR (Zaire) - 17°E to 19°E and south of 3°S	-8.150	17.000	-3.000	19.000
RGRDC_2005_Congo_TM_Zone_20	4056	Congo DR (Zaire) - 19°E to 21°E and south of 4°S	-8.000	19.000	-4.000	21.000
RGRDC_2005_Congo_TM_Zone_22	4057	Congo DR (Zaire) - 21°E to 23°E and south of 4°S	-11.260	21.000	-4.000	23.000
RGRDC_2005_Congo_TM_Zone_24	4058	Congo DR (Zaire) - 23°E to 25°E and south of 5°S	-11.480	23.000	-5.000	25.000
RGRDC_2005_Congo_TM_Zone_26	4059	Congo DR (Zaire) - 25°E to 27°E and south of 5°S	-12.020	25.000	-5.000	27.000
RGRDC_2005_Congo_TM_Zone_28	4060	Congo DR (Zaire) - 27°E to 29°E and south of 7°S	-13.420	27.000	-7.000	29.000
RGRDC_2005_UTM_Zone_33S	4061	Congo DR (Zaire) - west of 18°E and south of 3°S	-8.150	12.210	-3.000	18.000
RGRDC_2005_UTM_Zone_34S	4062	Congo DR (Zaire) - 18°E to 24°E and south of 3°S	-11.480	18.000	-4.000	24.000
RGRDC_2005_UTM_Zone_35S	4063	Congo DR (Zaire) - 24°E to 30°E and south of 3°S	-13.460	24.000	-5.000	30.000
RGSPM_2006_UTM_Zone_21N	4467	St Pierre and Miquelon	43.420	-57.100	47.370	-55.900
Roma_1940_Gauss_Boaga_Est	102093	Italy - east of 12°E	34.770	12.000	47.090	18.990
Roma_1940_Gauss_Boaga_Ovest	102094	Italy - west of 12°E	36.530	5.940	47.040	12.000
RRAF_1991_UTM_20N	4559	Caribbean - French Antilles west of 60°W	14.080	-63.660	18.310	-60.000
RSRGD2000_BCLC2000	5480	Antarctica - Borchgrevink Coast region	-76.000	157.000	-73.000	173.000
RSRGD2000_DGLC2000	3852	Antarctica - Darwin Glacier region	-81.000	145.000	-76.000	169.000
RSRGD2000_MSLC2000	5479	Antarctica - McMurdo Sound region	-81.000	153.000	-76.000	173.000
RSRGD2000_PCLC2000	5481	Antarctica - Pennell Coast region	-73.000	160.000	-69.500	172.000
RSRGD2000_RSPS2000	5482	Antarctica - Ross Ice Shelf Region	-90.000	150.000	-76.000	-150.000
RT38_0_gon	3028	Sweden - 0 gon	56.860	16.090	68.540	20.220
RT38_25_gon_O	3029	Sweden - 2.5 gon E	63.380	18.410	69.060	22.200
RT38_25_gon_V	3027	Sweden - 2.5 gon W	55.950	13.670	67.170	17.730
RT38_5_gon_O	3030	Sweden - 5 gon E	65.250	21.340	68.570	24.170
RT38_5_gon_V	3026	Sweden - 5 gon W	55.290	11.820	64.390	15.430
RT38_75_gon_V	3025	Sweden - 7.5 gon W	57.290	10.940	59.730	12.900
RT90_0_gon	3022	Sweden - 0 gon	56.860	16.090	68.540	20.220
RT90_25_gon_O	3023	Sweden - 2.5 gon E	63.380	18.410	69.060	22.200
RT90_25_gon_V	3021	Sweden - 2.5 gon W	55.950	13.670	67.170	17.730
RT90_25_gon_W	2400	Sweden	54.960	10.030	69.060	24.170
RT90_5_gon_O	3024	Sweden - 5 gon E	65.250	21.340	68.570	24.170
RT90_5_gon_V	3020	Sweden - 5 gon W	55.290	11.820	64.390	15.430
RT90_75_gon_V	3019	Sweden - 7.5 gon W	57.290	10.940	59.730	12.900
SAD_1969_96_Brazil_Polyconic	5530	Brazil - SAD69	-35.710	-60.570	7.040	-29.030
SAD_1969_96_UTM_Zone_21S	5531	Brazil - 60°W to 54°W and SAD69	-31.910	-60.000	-5.000	-54.000
SAD_1969_96_UTM_Zone_22S	5532	Brazil - 54°W to 48°W and SAD69	-35.710	-54.000	7.040	-48.000
SAD_1969_96_UTM_Zone_23S	5533	Brazil - 48°W to 42°W	-33.490	-48.000	5.120	-42.000
SAD_1969_96_UTM_Zone_24S	5534	Brazil - 42°W to 36°W	-26.350	-42.000	0.730	-36.000
SAD_1969_96_UTM_Zone_25S	5535	Brazil - 36°W to 30°W SAD69	-20.100	-36.000	-0.490	-30.000
SAD_1969_Brazil_Polyconic	29101	Brazil - SAD69	-35.710	-60.570	7.040	-29.030

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SAD_1969_UTM_Zone_17N	5463	South America - 84°W to 78°W, N hemisphere and SAD69 by country	0.000	-80.180	2.700	-78.000
SAD_1969_UTM_Zone_17S	29187	South America - 84°W to 78°W, S hemisphere	-56.450	-84.000	0.000	-78.000
SAD_1969_UTM_Zone_18N	29168	South America - 78°W to 72°W, N hemisphere	0.000	-78.000	15.030	-72.000
SAD_1969_UTM_Zone_18S	29188	South America - 78°W to 72°W, S hemisphere and SIRGAS 1995 by country	-59.360	-78.000	0.000	-72.000
SAD_1969_UTM_Zone_19N	29169	South America - 72°W to 66°W, N hemisphere	0.000	-72.000	15.630	-66.000
SAD_1969_UTM_Zone_19S	29189	South America - 72°W to 66°W, S hemisphere	-59.860	-72.000	0.000	-66.000
SAD_1969_UTM_Zone_20N	29170	South America - 66°W to 60°W, N hemisphere	0.000	-66.000	16.750	-60.000
SAD_1969_UTM_Zone_20S	29190	South America - 66°W to 60°W, S hemisphere	-58.390	-66.000	0.000	-60.000
SAD_1969_UTM_Zone_21N	29171	South America - 60°W to 54°W, N hemisphere	0.000	-60.000	10.690	-54.000
SAD_1969_UTM_Zone_21S	29191	South America - 60°W to 54°W, S hemisphere and SAD69 by country	-38.910	-60.000	-5.000	-54.000
SAD_1969_UTM_Zone_22N	29172	South America - 54°W to 48°W, N hemisphere and SAD69 by country	1.690	-54.000	5.810	-46.660
SAD_1969_UTM_Zone_22S	29192	South America - 54°W to 48°W, S hemisphere and SAD69 by country	-35.710	-54.000	7.040	-48.000
SAD_1969_UTM_Zone_23S	29193	Brazil - 48°W to 42°W	-26.300	-48.000	0.000	-42.000
SAD_1969_UTM_Zone_24S	29194	Brazil - 42°W to 36°W onshore	-22.960	-42.000	-2.680	-36.000
SAD_1969_UTM_Zone_25S	29195	Brazil - east of 36°W onshore	-10.100	-36.000	-5.000	-34.740
Sahara	26193	Morocco - south of 27.9°N	21.060	-17.000	27.900	-8.670
Sahara_Degree	102193	Morocco - south of 27.9°N	21.060	-17.000	27.900	-8.670
Sainte_Anne_UTM_20N	2970	Guadeloupe - Grande-Terre and surrounding islands - onshore	15.800	-61.850	16.540	-60.970
Saint_Pierre_et_Miquelon_1950_UTM_21N	2987	St Pierre and Miquelon - onshore	46.700	-56.470	47.180	-56.070
Saipan_Az_Eq_1969	102238	Northern Mariana Islands	12.760	140.080	21.010	157.090
Samboja_UTM_Zone_50S	2550	Indonesia - Kalimantan E - Mahakam delta	-1.350	116.900	0.000	118.000
Samoa_1962_Samoa_Lambert	3102	American Samoa - 2 main island groups	-14.430	-170.870	-14.120	-169.390
Sao_Braz_UTM_Zone_26N	102168	Portugal - Azores E - onshore	36.880	-25.910	37.960	-24.960
Sapper_Hill_1943_UTM_Zone_20S	29220	Falkland Islands - onshore west of 60°W	-52.290	-61.230	-51.220	-60.000
Sapper_Hill_1943_UTM_Zone_21S	29221	Falkland Islands - onshore east of 60°W	-52.390	-60.000	-51.200	-57.650
Schwarzeck_UTM_Zone_33S	29333	Namibia - offshore	-28.700	10.000	-17.200	16.400
Selvagem_Grande_1938_UTM_Zone_28N	2943	Portugal - Selvagens onshore	29.980	-16.100	30.200	-15.790

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Sibun_Gorge_1922_Colony_Grid	5589	Belize - onshore	15.890	-89.220	18.490	-87.730
Sierra_Leone_1924_New_Colony_Grid	2159	Sierra Leone - Freetown Peninsula	8.100	-13.330	8.600	-13.000
Sierra_Leone_1924_New_War_Office_Grid	2160	Sierra Leone - Freetown Peninsula	8.100	-13.330	8.600	-13.000
Sierra_Leone_1968_UTM_Zone_28N	2161	Sierra Leone - west of 12°W	7.200	-13.330	9.950	-12.000
Sierra_Leone_1968_UTM_Zone_29N	2162	Sierra Leone - east of 12°W	6.900	-12.000	10.000	-10.270
SIRGAS_2000_UTM_Zone_11N	31965	Latin America - 120°W to 114°W	15.010	-120.000	32.720	-114.000
SIRGAS_2000_UTM_Zone_12N	31966	Latin America - 114°W to 108°W	15.100	-114.000	32.260	-108.000
SIRGAS_2000_UTM_Zone_13N	31967	Latin America - 108°W to 102°W	14.060	-108.000	31.780	-102.000
SIRGAS_2000_UTM_Zone_14N	31968	Latin America - 102°W to 96°W	12.310	-102.000	29.810	-96.000
SIRGAS_2000_UTM_Zone_15N	31969	Latin America - 96°W to 90°W; N hemisphere and SIRGAS 2000 by country	0.000	-96.000	26.000	-90.000
SIRGAS_2000_UTM_Zone_16N	31970	Latin America - 90°W to 84°W; N hemisphere and SIRGAS 2000 by country	0.000	-90.000	25.760	-84.000
SIRGAS_2000_UTM_Zone_17N	31971	Latin America - 84°W to 78°West; N hemisphere and SIRGAS by country	0.000	-84.000	19.540	-78.000
SIRGAS_2000_UTM_Zone_17S	31977	South America - 84°W to 78°W, S hemisphere	-56.450	-84.000	0.000	-78.000
SIRGAS_2000_UTM_Zone_18N	31972	Latin America - 78°W to 72°West; N hemisphere and SIRGAS by country	0.000	-78.000	15.030	-72.000
SIRGAS_2000_UTM_Zone_18S	31978	South America - 78°W to 72°W, S hemisphere and SIRGAS 2000 by country	-59.360	-78.000	0.000	-72.000
SIRGAS_2000_UTM_Zone_19N	31973	South America - 72°W to 66°W, N hemisphere and SIRGAS 2000 by country	0.000	-72.000	15.630	-66.000
SIRGAS_2000_UTM_Zone_19S	31979	South America - 72°W to 66°W, S hemisphere and SIRGAS 2000 by country	-59.860	-72.000	2.140	-66.000
SIRGAS_2000_UTM_Zone_20N	31974	South America - 66°W to 60°W, N hemisphere and SIRGAS 2000 by country	0.650	-66.000	16.750	-60.000
SIRGAS_2000_UTM_Zone_20S	31980	South America - 66°W to 60°W, S hemisphere and SIRGAS 2000 by country	-58.390	-66.000	5.270	-60.000
SIRGAS_2000_UTM_Zone_21N	31975	South America - 60°W to 54°W, N hemisphere and SIRGAS 2000 by country	1.190	-60.000	12.190	-54.000
SIRGAS_2000_UTM_Zone_21S	31981	South America - 60°W to 54°W, S hemisphere and SIRGAS 2000 by country	-44.820	-60.000	4.510	-54.000
SIRGAS_2000_UTM_Zone_22N	31976	South America - 54°W to 48°W, N hemisphere and SIRGAS 2000 by country	2.180	-54.000	9.230	-49.460
SIRGAS_2000_UTM_Zone_22S	31982	South America - 54°W to 48°W, S hemisphere and	-54.180	-54.000	7.040	-48.000

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		SIRGAS 2000 by country				
SIRGAS_2000_UTM_Zone_23S	31983	Brazil - 48°W to 42°W	-33.490	-48.000	5.120	-42.000
SIRGAS_2000_UTM_Zone_24S	31984	Brazil - 42°W to 36°W	-26.350	-42.000	0.730	-36.000
SIRGAS_2000_UTM_Zone_25S	31985	Brazil - 36°W to 30°W	-20.100	-36.000	4.190	-30.000
SIRGAS_2000_UTM_Zone_26S	5396	Brazil - east of 30°W	-6.160	-30.000	4.250	-26.010
SIRGAS-Chile_UTM_Zone_18S	5362	Chile - 78°W to 72°W	-59.360	-78.000	-18.350	-72.000
SIRGAS-Chile_UTM_Zone_19S	5361	Chile - 72°W to 66°W	-59.860	-72.000	-17.510	-66.000
SIRGAS-ROU98_UTM_Zone_21S	5382	Uruguay - west of 54°W	-36.620	-58.490	-30.100	-54.000
SIRGAS-ROU98_UTM_Zone_22S	5383	Uruguay - east of 54°W	-37.770	-54.000	-31.910	-50.010
SIRGAS_UTM_Zone_17N	31986	South America - 84°W to 78°W, N hemisphere and SIRGAS95 by country	0.900	-84.000	15.500	-78.000
SIRGAS_UTM_Zone_17S	31992	South America - 84°W to 78°W, S hemisphere and SIRGAS95 by country	-56.450	-84.000	1.450	-75.220
SIRGAS_UTM_Zone_18N	31987	South America - 78°W to 72°W, N hemisphere	0.000	-78.000	15.030	-72.000
SIRGAS_UTM_Zone_18S	31993	South America - 78°W to 72°W, S hemisphere and SIRGAS 1995 by country	-59.360	-78.000	0.000	-72.000
SIRGAS_UTM_Zone_19N	31988	South America - 72°W to 66°W, N hemisphere	0.000	-72.000	15.630	-66.000
SIRGAS_UTM_Zone_19S	31994	South America - 72°W to 66°W, S hemisphere	-59.860	-72.000	0.000	-66.000
SIRGAS_UTM_Zone_20N	31989	South America - 66°W to 60°W, N hemisphere	0.000	-66.000	16.750	-60.000
SIRGAS_UTM_Zone_20S	31995	South America - 66°W to 60°W, S hemisphere	-58.390	-66.000	0.000	-60.000
SIRGAS_UTM_Zone_21N	31990	South America - 60°W to 54°W, N hemisphere	0.000	-60.000	10.690	-54.000
SIRGAS_UTM_Zone_21S	31996	South America - 60°W to 54°W, S hemisphere	-44.820	-60.000	0.000	-54.000
SIRGAS_UTM_Zone_22N	31991	South America - 54°W to 48°W, N hemisphere	0.000	-54.000	9.230	-48.000
SIRGAS_UTM_Zone_22S	31997	South America - 54°W to 48°W, S hemisphere	-39.950	-54.000	0.000	-48.000
SIRGAS_UTM_Zone_23S	31998	South America - 48°W to 42°W	-33.490	-48.000	0.000	-42.000
SIRGAS_UTM_Zone_24S	31999	South America - 42°W to 36°W	-26.350	-42.000	0.000	-36.000
SIRGAS_UTM_Zone_25S	32000	South America - 36°W to 30°W	-20.100	-36.000	0.000	-30.000
S-JTSK_Ferro_Krovak	2065	Europe - Czechoslovakia	47.740	12.090	51.050	22.560
S-JTSK_Ferro_Krovak_East_North	5221	Europe - Czechoslovakia	47.740	12.090	51.050	22.560
S-JTSK_Krovak	5513	Europe - Czechoslovakia	47.740	12.090	51.050	22.560
S-JTSK_Krovak_East_North	5514	Europe - Czechoslovakia	47.740	12.090	51.050	22.560
SLD99_Sri_Lanka_Grid_1999	5235	Sri Lanka - onshore	5.850	79.600	9.920	81.950
Slovenia_1996_Slovene_National_Grid	3794	Slovenia	45.430	13.380	46.880	16.610
South_America_Albers_Equal_Area_Conic	102033	South America	-60.000	-90.000	15.000	-30.000
South_America_Equidistant_Conic	102032	South America	-60.000	-90.000	15.000	-30.000
South_America_Lambert_Conformal_Conic	102015	South America	-60.000	-90.000	15.000	-30.000
South_Pole_Azimuthal_Equidistant	102019	World - south of 0°N	-90.000	-180.000	0.000	180.000

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South_Pole_Gnomonic	102036	World - south of 0°N	-90.000	-180.000	0.000	180.000
South_Pole_Lambert_Azimuthal_Equal_Area	102020	World - south of 0°N	-90.000	-180.000	0.000	180.000
South_Pole_Orthographic	102037	World - south of 0°N	-90.000	-180.000	0.000	180.000
South_Pole_Stereographic	102021	World - south of 0°N	-90.000	-180.000	0.000	180.000
South_Yemen_GK_Zone_8	2395	Yemen - South Yemen - west of 48°E	12.000	42.500	15.000	48.000
South_Yemen_GK_Zone_9	2396	Yemen - South Yemen - east of 48°E	13.500	48.000	15.000	53.000
Sphere_Aitoff	53043	World	-90.000	-180.000	90.000	180.000
Sphere_Azimuthal_Equidistant	53032	World	-90.000	-180.000	90.000	180.000
Sphere_Behrmann	53017	World	-90.000	-180.000	90.000	180.000
Sphere_Bonne	53024	World	-90.000	-180.000	90.000	180.000
Sphere_Cassini	53028	World	-90.000	-180.000	90.000	180.000
Sphere_Craster_Parabolic	53046	World	-90.000	-180.000	90.000	180.000
Sphere_Cylindrical_Equal_Area	53034	World	-90.000	-180.000	90.000	180.000
Sphere_Eckert_I	53015	World	-90.000	-180.000	90.000	180.000
Sphere_Eckert_II	53014	World	-90.000	-180.000	90.000	180.000
Sphere_Eckert_III	53013	World	-90.000	-180.000	90.000	180.000
Sphere_Eckert_IV	53012	World	-90.000	-180.000	90.000	180.000
Sphere_Eckert_V	53011	World	-90.000	-180.000	90.000	180.000
Sphere_Eckert_VI	53010	World	-90.000	-180.000	90.000	180.000
Sphere_Equidistant_Conic	53027	World	-90.000	-180.000	90.000	180.000
Sphere_Equidistant_Cylindrical	53002	World	-90.000	-180.000	90.000	180.000
Sphere_Flat_Polar_Quartic	53045	World	-90.000	-180.000	90.000	180.000
Sphere_Gall_Stereographic	53016	World	-90.000	-180.000	90.000	180.000
Sphere_Hammer_Aitoff	53044	World	-90.000	-180.000	90.000	180.000
Sphere_Hotine	53025	World	-90.000	-180.000	90.000	180.000
Sphere_Loximuthal	53023	World	-90.000	-180.000	90.000	180.000
Sphere_Mercator	53004	World	-90.000	-180.000	90.000	180.000
Sphere_Miller_Cylindrical	53003	World	-90.000	-180.000	90.000	180.000
Sphere_Mollweide	53009	World	-90.000	-180.000	90.000	180.000
Sphere_Plate_Carree	53001	World	-90.000	-180.000	90.000	180.000
Sphere_Polyconic	53021	World	-90.000	-180.000	90.000	180.000
Sphere_Quartic_Authalic	53022	World	-90.000	-180.000	90.000	180.000
Sphere_Robinson	53030	World	-90.000	-180.000	90.000	180.000
Sphere_Sinusoidal	53008	World	-90.000	-180.000	90.000	180.000
Sphere_Stereographic	53026	World	-90.000	-180.000	90.000	180.000
Sphere_Times	53048	World	-90.000	-180.000	90.000	180.000
Sphere_Two_Point_Equidistant	53031	World	-90.000	-180.000	90.000	180.000
Sphere_Van_der_Grinten_I	53029	World	-90.000	-180.000	90.000	180.000
Sphere_Vertical_Perspective	53049	World	-90.000	-180.000	90.000	180.000
Sphere_Winkel_I	53018	World	-90.000	-180.000	90.000	180.000
Sphere_Winkel_II	53019	World	-90.000	-180.000	90.000	180.000
Sphere_Winkel_Tripel_NGS	53042	World	-90.000	-180.000	90.000	180.000
ST71_Belep_UTM_58S	2997	New Caledonia - Belep	-19.850	163.550	-19.540	163.700
ST84_Ile_des_Pins_UTM_58S	2996	New Caledonia - Ile des Pins	-22.750	167.300	-22.500	167.550
ST87_Ouvea_UTM_58S	3164	New Caledonia - Ouvea	-20.750	166.350	-20.350	166.700
Stereo_33	31600	Romania - onshore	43.620	20.260	48.260	29.730
Stereo_70	31700	Romania	43.450	20.260	48.260	31.410
St_Kitts_1955_British_West_Indies_Grid	2005	St Kitts and Nevis - onshore	17.070	-62.910	17.460	-62.500
St_Lucia_1955_British_West_Indies_Grid	2006	St Lucia - onshore	13.660	-61.130	14.160	-60.830

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St_Vincent_1945_British_West_Indies_Grid	2007	St Vincent and the Grenadines - onshore	12.550	-61.510	13.430	-61.070
Sud_Algerie	30592	Algeria - 31°30'N to 34°39'N	31.500	3.500	34.650	9.250
Sud_Algerie_Ancienne	30492	Algeria - 31°30'N to 34°39'N	31.500	3.500	34.650	9.250
Sud_Algerie_Ancienne_Degree	102492	Algeria	18.980	-8.670	37.090	11.990
Sud_Algerie_Degree	102592	Algeria	18.980	-8.670	37.090	11.990
Sudan_UTM_Zone_35N	29635	Sudan - south - west of 30°E	3.000	22.000	22.000	30.000
Sudan_UTM_Zone_36N	29636	Sudan - south - east of 30°E	3.000	30.000	22.000	38.500
Sud_Maroc	26192	Morocco - south of 31.5°N	27.670	-13.100	31.500	-3.500
Sud_Maroc_Degree	102192	Morocco - south of 31.5°N	27.670	-13.100	31.500	-3.500
Sud_Tunisie	22392	Tunisia - south of 34°39'N	30.250	7.500	34.650	11.630
SVY21_Singapore_TM	3414	Singapore	1.120	103.620	1.460	104.160
SWEREF99_12_00	3007	Sweden - 12 00	56.750	10.940	60.130	13.100
SWEREF99_13_30	3008	Sweden - 13 30	55.290	12.120	62.270	14.780
SWEREF99_14_15	3012	Sweden - 14 15	61.550	11.940	64.390	15.550
SWEREF99_15_00	3009	Sweden - 15 00	55.950	13.550	61.610	16.140
SWEREF99_15_45	3013	Sweden - 15 45	60.450	13.670	65.120	17.000
SWEREF99_16_30	3010	Sweden - 16 30	56.160	15.420	62.250	17.630
SWEREF99_17_15	3014	Sweden - 17 15	62.130	14.320	67.190	19.040
SWEREF99_18_00	3011	Sweden - 18 00	58.660	17.090	60.690	19.610
SWEREF99_18_45	3015	Sweden - 18 45	56.860	17.180	66.170	20.220
SWEREF99_20_15	3016	Sweden - 20 15	63.450	16.090	69.060	23.280
SWEREF99_21_45	3017	Sweden - 21 45	65.010	19.640	66.430	22.900
SWEREF99_23_15	3018	Sweden - 23 15	65.490	21.850	68.140	24.170
SWEREF99_County_ST74	3854	Sweden - Stockholm county	58.690	17.250	60.270	19.610
SWEREF99_RT90_0_gon_emulation	3848	Sweden - 0 gon	56.860	16.090	68.540	20.220
SWEREF99_RT90_2.5_gon_O_emulation	3849	Sweden - 2.5 gon E	63.380	18.410	69.060	22.200
SWEREF99_RT90_2.5_gon_V_emulation	3847	Sweden - 2.5 gon W	55.950	13.670	67.170	17.730
SWEREF99_RT90_5_gon_O_emulation	3850	Sweden - 5 gon E	65.250	21.340	68.570	24.170
SWEREF99_RT90_5_gon_V_emulation	3846	Sweden - 5 gon W	55.290	11.820	64.390	15.430
SWEREF99_RT90_7.5_gon_V_emulation	3845	Sweden - 7.5 gon W	57.290	10.940	59.730	12.900
SWEREF99_TM	3006	Sweden	54.960	10.030	69.060	24.170
Tahaa_1954_UTM_5S	2977	French Polynesia - Society Islands - Bora Bora, Huahine, Raiatea, Tahaa	-16.950	-151.800	-16.620	-150.900
Tahiti_1952_UTM_6S	2976	French Polynesia - Society Islands - Moorea and Tahiti	-17.910	-149.960	-17.450	-149.070
Tahiti_1979_UTM_Zone_6S	3304	French Polynesia - Society Islands - Tahiti	-17.910	-149.690	-17.450	-149.070
Tananarive_1925_Laborde_Grid	102590	Madagascar - onshore	-25.660	43.200	-11.900	50.600
Tananarive_1925_Paris_Laborde_Grid	29701	Madagascar - onshore	-25.660	43.200	-11.900	50.600
Tananarive_1925_UTM_Zone_38S	29738	Madagascar - offshore - west of 48°E	-26.330	42.000	-12.000	48.000

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Tananarive_1925_UTM_Zone_39S	29739	Madagascar - offshore - east of 48°E	-25.000	48.000	-11.500	51.000
TC_1948_UTM_Zone_39N	30339	UAE - Abu Dhabi - west of 54°E	22.770	51.570	25.650	54.000
TC_1948_UTM_Zone_40N	30340	UAE - east of 54°E	22.600	54.000	26.290	57.030
Tete_UTM_Zone_36S	2736	Mozambique - onshore west of 36°E	-26.880	30.230	-11.400	36.000
Tete_UTM_Zone_37S	2737	Mozambique - onshore east of 36°E	-19.000	36.000	-9.560	42.000
The_World_From_Space	102038	World	-90.000	-180.000	90.000	180.000
Timbalai_1948_RSO_Borneo_Chains	29871	Asia - Brunei and East Malaysia	0.850	109.550	7.350	119.260
Timbalai_1948_RSO_Borneo_Feet	29872	Malaysia - East Malaysia onshore	0.850	109.500	7.500	119.300
Timbalai_1948_RSO_Borneo_Meters	29873	Asia - Brunei and East Malaysia	0.850	109.550	7.350	119.260
Timbalai_1948_UTM_Zone_49N	29849	Asia - Brunei and East Malaysia - 108°E to 114°E	0.850	109.550	4.800	114.000
Timbalai_1948_UTM_Zone_50N	29850	Asia - Brunei and East Malaysia - 114°E to 120°E	1.250	114.000	7.350	119.260
TM65_Irish_Grid	29902	Ireland - onshore	51.400	-10.560	55.430	-5.930
TM75_Irish_Grid	29903	Europe - Ireland (Republic and Ulster) - onshore	51.400	-10.560	55.430	-5.350
Tokyo_UTM_Zone_51N	3092	Japan - 120°E to 126°E onshore	23.900	122.490	24.950	126.000
Tokyo_UTM_Zone_52N	3093	Japan - 126°E to 132°E onshore	23.900	126.000	35.050	132.000
Tokyo_UTM_Zone_53N	3094	Japan - 132°E to 138°E onshore	23.500	132.000	37.700	138.000
Tokyo_UTM_Zone_54N	3095	Japan - 138°E to 144°E onshore	23.500	138.000	45.730	144.000
Tokyo_UTM_Zone_55N	3096	Japan - 144°E to 150°E onshore	42.700	144.000	44.450	150.000
Tokyo_UTM_Zone_56N	102156	World - N hemisphere - 150°E to 156°E	0.000	150.000	84.000	156.000
Trinidad_1903_Trinidad_Grid	30200	Trinidad and Tobago - Trinidad	9.830	-62.080	11.500	-60.000
Trinidad_1903_Trinidad_Grid_Feet_Clarke	2314	Trinidad and Tobago - Trinidad	9.830	-62.080	11.500	-60.000
TUREF_3_Degree_GK_Zone_10	5270	Turkey - 28.5°E to 31.5°E	36.050	28.500	42.100	31.500
TUREF_3_Degree_GK_Zone_11	5271	Turkey - 31.5°E to 34.5°E	35.900	31.500	42.100	34.500
TUREF_3_Degree_GK_Zone_12	5272	Turkey - 34.5°E to 37.5°E	35.700	34.500	42.100	37.500
TUREF_3_Degree_GK_Zone_13	5273	Turkey - 37.5°E to 40.5°E	36.600	37.500	41.150	40.500
TUREF_3_Degree_GK_Zone_14	5274	Turkey - 40.5°E to 43.5°E	37.000	40.500	41.600	43.500
TUREF_3_Degree_GK_Zone_15	5275	Turkey - east of 43.5°E	36.970	43.500	41.020	44.820
TUREF_3_Degree_GK_Zone_9	5269	Turkey - west of 28.5°E	36.500	25.620	42.100	28.500
TUREF_TM27	5253	Turkey - west of 28.5°E	36.500	25.620	42.100	28.500
TUREF_TM30	5254	Turkey - 28.5°E to 31.5°E	36.050	28.500	42.100	31.500
TUREF_TM33	5255	Turkey - 31.5°E to 34.5°E	35.900	31.500	42.100	34.500
TUREF_TM36	5256	Turkey - 34.5°E to 37.5°E	35.700	34.500	42.100	37.500
TUREF_TM39	5257	Turkey - 37.5°E to 40.5°E	36.600	37.500	41.150	40.500
TUREF_TM42	5258	Turkey - 40.5°E to 43.5°E	37.000	40.500	41.600	43.500
TUREF_TM45	5259	Turkey - east of 43.5°E	36.970	43.500	41.020	44.820
TWD_1967_TM_Penghu	3827	Taiwan - 118°E to 120°E onshore	23.000	119.000	24.000	120.000
TWD_1967_TM_Taiwan	3828	Taiwan - 120°E to 122°E	21.430	120.000	26.360	122.000

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TWD_1997_TM_Penghu	3825	Taiwan - 118°E to 120°E onshore	23.000	119.000	24.000	120.000
TWD_1997_TM_Taiwan	3826	Taiwan - 120°E to 122°E	21.430	120.000	26.360	122.000
Ukraine_2000_3_Degree_GK_CM_21E	5577	Ukraine - west of 22.5°E	48.240	22.150	48.970	22.500
Ukraine_2000_3_Degree_GK_CM_24E	5578	Ukraine - 22.5°E to 25.5°E	47.710	22.500	51.960	25.500
Ukraine_2000_3_Degree_GK_CM_27E	5579	Ukraine - 25.5°E to 28.5°E	45.260	25.500	51.940	28.500
Ukraine_2000_3_Degree_GK_CM_30E	5580	Ukraine - 28.5°E to 31.5°E	43.420	28.500	52.120	31.500
Ukraine_2000_3_Degree_GK_CM_33E	5581	Ukraine - 31.5°E to 34.5°E	43.190	31.500	52.380	34.500
Ukraine_2000_3_Degree_GK_CM_36E	5582	Ukraine - 34.5°E to 37.5°E	43.240	34.500	51.240	37.500
Ukraine_2000_3_Degree_GK_CM_39E	5583	Ukraine - east of 37.5°E	46.780	37.500	50.390	40.180
Ukraine_2000_3_Degree_GK_Zone_10	5573	Ukraine - 28.5°E to 31.5°E	43.420	28.500	52.120	31.500
Ukraine_2000_3_Degree_GK_Zone_11	5574	Ukraine - 31.5°E to 34.5°E	43.190	31.500	52.380	34.500
Ukraine_2000_3_Degree_GK_Zone_12	5575	Ukraine - 34.5°E to 37.5°E	43.240	34.500	51.240	37.500
Ukraine_2000_3_Degree_GK_Zone_13	5576	Ukraine - east of 37.5°E	46.780	37.500	50.390	40.180
Ukraine_2000_3_Degree_GK_Zone_7	5570	Ukraine - west of 22.5°E	48.240	22.150	48.970	22.500
Ukraine_2000_3_Degree_GK_Zone_8	5571	Ukraine - 22.5°E to 25.5°E	47.710	22.500	51.960	25.500
Ukraine_2000_3_Degree_GK_Zone_9	5572	Ukraine - 25.5°E to 28.5°E	45.260	25.500	51.940	28.500
Ukraine_2000_GK_CM_21E	5566	Ukraine - west of 24°E	47.950	22.150	51.650	24.000
Ukraine_2000_GK_CM_27E	5567	Ukraine - 24°E to 30°E	45.100	24.000	51.960	30.000
Ukraine_2000_GK_CM_33E	5568	Ukraine - 30°E to 36°E	43.190	30.000	52.380	36.000
Ukraine_2000_GK_CM_39E	5569	Ukraine - east of 36°E	43.430	36.000	50.440	40.180
Ukraine_2000_GK_Zone_4	5562	Ukraine - west of 24°E	47.950	22.150	51.650	24.000
Ukraine_2000_GK_Zone_5	5563	Ukraine - 24°E to 30°E	45.100	24.000	51.960	30.000
Ukraine_2000_GK_Zone_6	5564	Ukraine - 30°E to 36°E	43.190	30.000	52.380	36.000
Ukraine_2000_GK_Zone_7	5565	Ukraine - east of 36°E	43.430	36.000	50.440	40.180
UPS_North	32661	World - N hemisphere - north of 60°N	60.000	-180.000	90.000	180.000
UPS_South	32761	World - S hemisphere - south of 60°S	-90.000	-180.000	-60.000	180.000
USA_Contiguous_Albers_Equal_Area_Conic	102003	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920
USA_Contiguous_Albers_Equal_Area_Conic_USGS_version	102039	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920
USA_Contiguous_Equidistant_Conic	102005	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920
USA_Contiguous_Lambert_Conformal_Conic	102004	USA - CONUS - onshore	24.410	-124.790	49.380	-66.920
US_National_Atlas_Equal_Area	2163	USA	15.560	167.650	74.710	-65.700
UWPP_1992	102194	Poland	49.000	14.150	55.920	24.140
UWPP_2000_PAS_5	102195	Poland - west of 16.5°E	50.270	14.150	55.350	16.500
UWPP_2000_PAS_6	102196	Poland - 16.5°E to 19.5°E	49.390	16.500	55.920	19.500
UWPP_2000_PAS_7	102197	Poland - 19.5°E to 22.5°E	49.100	19.500	54.550	22.500
UWPP_2000_PAS_8	102198	Poland - east of 22.5°E	49.000	22.500	54.410	24.140
VN_2000_UTM_Zone_48N	3405	Vietnam - west of 108°E	6.000	102.200	23.390	108.000
VN_2000_UTM_Zone_49N	3406	Vietnam - east of 108°E	7.000	108.000	21.550	113.320

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Voirol_1879_Nord_Algerie_Ancienne	30493	Algeria - north of 34°39'N	34.650	-2.220	37.090	8.660
Voirol_1879_Sud_Algerie_Ancienne	30494	Algeria - 31°30'N to 34°39'N	31.500	3.500	34.650	9.250
WGS_1972_BE_South_China_Sea_Lambert	3415	China - offshore - Pearl River basin	19.500	111.000	22.000	117.000
WGS_1972_BE_TM_106_NE	2094	Vietnam - offshore Nam Con Son basin	7.330	107.000	10.750	109.500
WGS_1972_UTM_Zone_10N	32210	World - N hemisphere - 126°W to 120°W	0.000	-126.000	84.000	-120.000
WGS_1972_UTM_Zone_10S	32310	World - S hemisphere - 126°W to 120°W	-80.000	-126.000	0.000	-120.000
WGS_1972_UTM_Zone_11N	32211	World - N hemisphere - 120°W to 114°W	0.000	-120.000	84.000	-114.000
WGS_1972_UTM_Zone_11S	32311	World - S hemisphere - 120°W to 114°W	-80.000	-120.000	0.000	-114.000
WGS_1972_UTM_Zone_12N	32212	World - N hemisphere - 114°W to 108°W	0.000	-114.000	84.000	-108.000
WGS_1972_UTM_Zone_12S	32312	World - S hemisphere - 114°W to 108°W	-80.000	-114.000	0.000	-108.000
WGS_1972_UTM_Zone_13N	32213	World - N hemisphere - 108°W to 102°W	0.000	-108.000	84.000	-102.000
WGS_1972_UTM_Zone_13S	32313	World - S hemisphere - 108°W to 102°W	-80.000	-108.000	0.000	-102.000
WGS_1972_UTM_Zone_14N	32214	World - N hemisphere - 102°W to 96°W	0.000	-102.000	84.000	-96.000
WGS_1972_UTM_Zone_14S	32314	World - S hemisphere - 102°W to 96°W	-80.000	-102.000	0.000	-96.000
WGS_1972_UTM_Zone_15N	32215	World - N hemisphere - 96°W to 90°W	0.000	-96.000	84.000	-90.000
WGS_1972_UTM_Zone_15S	32315	World - S hemisphere - 96°W to 90°W	-80.000	-96.000	0.000	-90.000
WGS_1972_UTM_Zone_16N	32216	World - N hemisphere - 90°W to 84°W	0.000	-90.000	84.000	-84.000
WGS_1972_UTM_Zone_16S	32316	World - S hemisphere - 90°W to 84°W	-80.000	-90.000	0.000	-84.000
WGS_1972_UTM_Zone_17N	32217	World - N hemisphere - 84°W to 78°W	0.000	-84.000	84.000	-78.000
WGS_1972_UTM_Zone_17S	32317	World - S hemisphere - 84°W to 78°W	-80.000	-84.000	0.000	-78.000
WGS_1972_UTM_Zone_18N	32218	World - N hemisphere - 78°W to 72°W	0.000	-78.000	84.000	-72.000
WGS_1972_UTM_Zone_18S	32318	World - S hemisphere - 78°W to 72°W	-80.000	-78.000	0.000	-72.000
WGS_1972_UTM_Zone_19N	32219	World - N hemisphere - 72°W to 66°W	0.000	-72.000	84.000	-66.000
WGS_1972_UTM_Zone_19S	32319	World - S hemisphere - 72°W to 66°W	-80.000	-72.000	0.000	-66.000
WGS_1972_UTM_Zone_1N	32201	World - N hemisphere - 180°W to 174°W	0.000	-180.000	84.000	-174.000
WGS_1972_UTM_Zone_1S	32301	World - S hemisphere - 180°W to 174°W	-80.000	-180.000	0.000	-174.000
WGS_1972_UTM_Zone_20N	32220	World - N hemisphere - 66°W to 60°W	0.000	-66.000	84.000	-60.000
WGS_1972_UTM_Zone_20S	32320	World - S hemisphere - 66°W to 60°W	-80.000	-66.000	0.000	-60.000
WGS_1972_UTM_Zone_21N	32221	World - N hemisphere -	0.000	-60.000	84.000	-54.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		60°W to 54°W				
WGS_1972_UTM_Zone_21S	32321	World - S hemisphere - 60°W to 54°W	-80.000	-60.000	0.000	-54.000
WGS_1972_UTM_Zone_22N	32222	World - N hemisphere - 54°W to 48°W	0.000	-54.000	84.000	-48.000
WGS_1972_UTM_Zone_22S	32322	World - S hemisphere - 54°W to 48°W	-80.000	-54.000	0.000	-48.000
WGS_1972_UTM_Zone_23N	32223	World - N hemisphere - 48°W to 42°W	0.000	-48.000	84.000	-42.000
WGS_1972_UTM_Zone_23S	32323	World - S hemisphere - 48°W to 42°W	-80.000	-48.000	0.000	-42.000
WGS_1972_UTM_Zone_24N	32224	World - N hemisphere - 42°W to 36°W	0.000	-42.000	84.000	-36.000
WGS_1972_UTM_Zone_24S	32324	World - S hemisphere - 42°W to 36°W	-80.000	-42.000	0.000	-36.000
WGS_1972_UTM_Zone_25N	32225	World - N hemisphere - 36°W to 30°W	0.000	-36.000	84.000	-30.000
WGS_1972_UTM_Zone_25S	32325	World - S hemisphere - 36°W to 30°W	-80.000	-36.000	0.000	-30.000
WGS_1972_UTM_Zone_26N	32226	World - N hemisphere - 30°W to 24°W	0.000	-30.000	84.000	-24.000
WGS_1972_UTM_Zone_26S	32326	World - S hemisphere - 30°W to 24°W	-80.000	-30.000	0.000	-24.000
WGS_1972_UTM_Zone_27N	32227	World - N hemisphere - 24°W to 18°W	0.000	-24.000	84.000	-18.000
WGS_1972_UTM_Zone_27S	32327	World - S hemisphere - 24°W to 18°W	-80.000	-24.000	0.000	-18.000
WGS_1972_UTM_Zone_28N	32228	World - N hemisphere - 18°W to 12°W	0.000	-18.000	84.000	-12.000
WGS_1972_UTM_Zone_28S	32328	World - S hemisphere - 18°W to 12°W	-80.000	-18.000	0.000	-12.000
WGS_1972_UTM_Zone_29N	32229	World - N hemisphere - 12°W to 6°W	0.000	-12.000	84.000	-6.000
WGS_1972_UTM_Zone_29S	32329	World - S hemisphere - 12°W to 6°W	-80.000	-12.000	0.000	-6.000
WGS_1972_UTM_Zone_2N	32202	World - N hemisphere - 174°W to 168°W	0.000	-174.000	84.000	-168.000
WGS_1972_UTM_Zone_2S	32302	World - S hemisphere - 174°W to 168°W	-80.000	-174.000	0.000	-168.000
WGS_1972_UTM_Zone_30N	32230	World - N hemisphere - 6°W to 0°W	0.000	-6.000	84.000	0.000
WGS_1972_UTM_Zone_30S	32330	World - S hemisphere - 6°W to 0°W	-80.000	-6.000	0.000	0.000
WGS_1972_UTM_Zone_31N	32231	World - N hemisphere - 0°E to 6°E	0.000	0.000	84.000	6.000
WGS_1972_UTM_Zone_31S	32331	World - S hemisphere - 0°E to 6°E	-80.000	0.000	0.000	6.000
WGS_1972_UTM_Zone_32N	32232	World - N hemisphere - 6°E to 12°E	0.000	6.000	84.000	12.000
WGS_1972_UTM_Zone_32S	32332	World - S hemisphere - 6°E to 12°E	-80.000	6.000	0.000	12.000
WGS_1972_UTM_Zone_33N	32233	World - N hemisphere - 12°E to 18°E	0.000	12.000	84.000	18.000
WGS_1972_UTM_Zone_33S	32333	World - S hemisphere - 12°E to 18°E	-80.000	12.000	0.000	18.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
WGS_1972_UTM_Zone_34N	32234	World - N hemisphere - 18°E to 24°E	0.000	18.000	84.000	24.000
WGS_1972_UTM_Zone_34S	32334	World - S hemisphere - 18°E to 24°E	-80.000	18.000	0.000	24.000
WGS_1972_UTM_Zone_35N	32235	World - N hemisphere - 24°E to 30°E	0.000	24.000	84.000	30.000
WGS_1972_UTM_Zone_35S	32335	World - S hemisphere - 24°E to 30°E	-80.000	24.000	0.000	30.000
WGS_1972_UTM_Zone_36N	32236	World - N hemisphere - 30°E to 36°E	0.000	30.000	84.000	36.000
WGS_1972_UTM_Zone_36S	32336	World - S hemisphere - 30°E to 36°E	-80.000	30.000	0.000	36.000
WGS_1972_UTM_Zone_37N	32237	World - N hemisphere - 36°E to 42°E	0.000	36.000	84.000	42.000
WGS_1972_UTM_Zone_37S	32337	World - S hemisphere - 36°E to 42°E	-80.000	36.000	0.000	42.000
WGS_1972_UTM_Zone_38N	32238	World - N hemisphere - 42°E to 48°E	0.000	42.000	84.000	48.000
WGS_1972_UTM_Zone_38S	32338	World - S hemisphere - 42°E to 48°E	-80.000	42.000	0.000	48.000
WGS_1972_UTM_Zone_39N	32239	World - N hemisphere - 48°E to 54°E	0.000	48.000	84.000	54.000
WGS_1972_UTM_Zone_39S	32339	World - S hemisphere - 48°E to 54°E	-80.000	48.000	0.000	54.000
WGS_1972_UTM_Zone_3N	32203	World - N hemisphere - 168°W to 162°W	0.000	-168.000	84.000	-162.000
WGS_1972_UTM_Zone_3S	32303	World - S hemisphere - 168°W to 162°W	-80.000	-168.000	0.000	-162.000
WGS_1972_UTM_Zone_40N	32240	World - N hemisphere - 54°E to 60°E	0.000	54.000	84.000	60.000
WGS_1972_UTM_Zone_40S	32340	World - S hemisphere - 54°E to 60°E	-80.000	54.000	0.000	60.000
WGS_1972_UTM_Zone_41N	32241	World - N hemisphere - 60°E to 66°E	0.000	60.000	84.000	66.000
WGS_1972_UTM_Zone_41S	32341	World - S hemisphere - 60°E to 66°E	-80.000	60.000	0.000	66.000
WGS_1972_UTM_Zone_42N	32242	World - N hemisphere - 66°E to 72°E	0.000	66.000	84.000	72.000
WGS_1972_UTM_Zone_42S	32342	World - S hemisphere - 66°E to 72°E	-80.000	66.000	0.000	72.000
WGS_1972_UTM_Zone_43N	32243	World - N hemisphere - 72°E to 78°E	0.000	72.000	84.000	78.000
WGS_1972_UTM_Zone_43S	32343	World - S hemisphere - 72°E to 78°E	-80.000	72.000	0.000	78.000
WGS_1972_UTM_Zone_44N	32244	World - N hemisphere - 78°E to 84°E	0.000	78.000	84.000	84.000
WGS_1972_UTM_Zone_44S	32344	World - S hemisphere - 78°E to 84°E	-80.000	78.000	0.000	84.000
WGS_1972_UTM_Zone_45N	32245	World - N hemisphere - 84°E to 90°E	0.000	84.000	84.000	90.000
WGS_1972_UTM_Zone_45S	32345	World - S hemisphere - 84°E to 90°E	-80.000	84.000	0.000	90.000
WGS_1972_UTM_Zone_46N	32246	World - N hemisphere - 90°E to 96°E	0.000	90.000	84.000	96.000
WGS_1972_UTM_Zone_46S	32346	World - S hemisphere - 90°E to 96°E	-80.000	90.000	0.000	96.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
WGS_1972_UTM_Zone_47N	32247	World - N hemisphere - 96°E to 102°E	0.000	96.000	84.000	102.000
WGS_1972_UTM_Zone_47S	32347	World - S hemisphere - 96°E to 102°E	-80.000	96.000	0.000	102.000
WGS_1972_UTM_Zone_48N	32248	World - N hemisphere - 102°E to 108°E	0.000	102.000	84.000	108.000
WGS_1972_UTM_Zone_48S	32348	World - S hemisphere - 102°E to 108°E	-80.000	102.000	0.000	108.000
WGS_1972_UTM_Zone_49N	32249	World - N hemisphere - 108°E to 114°E	0.000	108.000	84.000	114.000
WGS_1972_UTM_Zone_49S	32349	World - S hemisphere - 108°E to 114°E	-80.000	108.000	0.000	114.000
WGS_1972_UTM_Zone_4N	32204	World - N hemisphere - 162°W to 156°W	0.000	-162.000	84.000	-156.000
WGS_1972_UTM_Zone_4S	32304	World - S hemisphere - 162°W to 156°W	-80.000	-162.000	0.000	-156.000
WGS_1972_UTM_Zone_50N	32250	World - N hemisphere - 114°E to 120°E	0.000	114.000	84.000	120.000
WGS_1972_UTM_Zone_50S	32350	World - S hemisphere - 114°E to 120°E	-80.000	114.000	0.000	120.000
WGS_1972_UTM_Zone_51N	32251	World - N hemisphere - 120°E to 126°E	0.000	120.000	84.000	126.000
WGS_1972_UTM_Zone_51S	32351	World - S hemisphere - 120°E to 126°E	-80.000	120.000	0.000	126.000
WGS_1972_UTM_Zone_52N	32252	World - N hemisphere - 126°E to 132°E	0.000	126.000	84.000	132.000
WGS_1972_UTM_Zone_52S	32352	World - S hemisphere - 126°E to 132°E	-80.000	126.000	0.000	132.000
WGS_1972_UTM_Zone_53N	32253	World - N hemisphere - 132°E to 138°E	0.000	132.000	84.000	138.000
WGS_1972_UTM_Zone_53S	32353	World - S hemisphere - 132°E to 138°E	-80.000	132.000	0.000	138.000
WGS_1972_UTM_Zone_54N	32254	World - N hemisphere - 138°E to 144°E	0.000	138.000	84.000	144.000
WGS_1972_UTM_Zone_54S	32354	World - S hemisphere - 138°E to 144°E	-80.000	138.000	0.000	144.000
WGS_1972_UTM_Zone_55N	32255	World - N hemisphere - 144°E to 150°E	0.000	144.000	84.000	150.000
WGS_1972_UTM_Zone_55S	32355	World - S hemisphere - 144°E to 150°E	-80.000	144.000	0.000	150.000
WGS_1972_UTM_Zone_56N	32256	World - N hemisphere - 150°E to 156°E	0.000	150.000	84.000	156.000
WGS_1972_UTM_Zone_56S	32356	World - S hemisphere - 150°E to 156°E	-80.000	150.000	0.000	156.000
WGS_1972_UTM_Zone_57N	32257	World - N hemisphere - 156°E to 162°E	0.000	156.000	84.000	162.000
WGS_1972_UTM_Zone_57S	32357	World - S hemisphere - 156°E to 162°E	-80.000	156.000	0.000	162.000
WGS_1972_UTM_Zone_58N	32258	World - N hemisphere - 162°E to 168°E	0.000	162.000	84.000	168.000
WGS_1972_UTM_Zone_58S	32358	World - S hemisphere - 162°E to 168°E	-80.000	162.000	0.000	168.000
WGS_1972_UTM_Zone_59N	32259	World - N hemisphere - 168°E to 174°E	0.000	168.000	84.000	174.000
WGS_1972_UTM_Zone_59S	32359	World - S hemisphere -	-80.000	168.000	0.000	174.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		168°E to 174°E				
WGS_1972_UTM_Zone_5N	32205	World - N hemisphere - 156°W to 150°W	0.000	-156.000	84.000	-150.000
WGS_1972_UTM_Zone_5S	32305	World - S hemisphere - 156°W to 150°W	-80.000	-156.000	0.000	-150.000
WGS_1972_UTM_Zone_60N	32260	World - N hemisphere - 174°E to 180°E	0.000	174.000	84.000	180.000
WGS_1972_UTM_Zone_60S	32360	World - S hemisphere - 174°E to 180°E	-80.000	174.000	0.000	180.000
WGS_1972_UTM_Zone_6N	32206	World - N hemisphere - 150°W to 144°W	0.000	-150.000	84.000	-144.000
WGS_1972_UTM_Zone_6S	32306	World - S hemisphere - 150°W to 144°W	-80.000	-150.000	0.000	-144.000
WGS_1972_UTM_Zone_7N	32207	World - N hemisphere - 144°W to 138°W	0.000	-144.000	84.000	-138.000
WGS_1972_UTM_Zone_7S	32307	World - S hemisphere - 144°W to 138°W	-80.000	-144.000	0.000	-138.000
WGS_1972_UTM_Zone_8N	32208	World - N hemisphere - 138°W to 132°W	0.000	-138.000	84.000	-132.000
WGS_1972_UTM_Zone_8S	32308	World - S hemisphere - 138°W to 132°W	-80.000	-138.000	0.000	-132.000
WGS_1972_UTM_Zone_9N	32209	World - N hemisphere - 132°W to 126°W	0.000	-132.000	84.000	-126.000
WGS_1972_UTM_Zone_9S	32309	World - S hemisphere - 132°W to 126°W	-80.000	-132.000	0.000	-126.000
WGS_1984_Antarctic_Polar_ Stereographic	3031	Antarctica	-90.000	-180.000	-60.000	180.000
WGS_1984_ARC_System_Zone_01	102421	ARC System - Zone 1	0.000	-180.000	32.000	180.000
WGS_1984_ARC_System_Zone_02	102422	ARC System - Zone 2	32.000	-180.000	48.000	180.000
WGS_1984_ARC_System_Zone_03	102423	ARC System - Zone 3	48.000	-180.000	56.000	180.000
WGS_1984_ARC_System_Zone_04	102424	ARC System - Zone 4	56.000	-180.000	64.000	180.000
WGS_1984_ARC_System_Zone_05	102425	ARC System - Zone 5	64.000	-180.000	68.000	180.000
WGS_1984_ARC_System_Zone_06	102426	ARC System - Zone 6	68.000	-180.000	72.000	180.000
WGS_1984_ARC_System_Zone_07	102427	ARC System - Zone 7	72.000	-180.000	76.000	180.000
WGS_1984_ARC_System_Zone_08	102428	ARC System - Zone 8	76.000	-180.000	80.000	180.000
WGS_1984_ARC_System_Zone_09	102429	ARC System - Zone 9	80.000	-180.000	90.000	180.000
WGS_1984_ARC_System_Zone_10	102430	ARC System - Zone 10	-32.000	-180.000	0.000	180.000
WGS_1984_ARC_System_Zone_11	102431	ARC System - Zone 11	-48.000	-180.000	-32.000	180.000
WGS_1984_ARC_System_Zone_12	102432	ARC System - Zone 12	-56.000	-180.000	-48.000	180.000
WGS_1984_ARC_System_Zone_13	102433	ARC System - Zone 13	-64.000	-180.000	-56.000	180.000
WGS_1984_ARC_System_Zone_14	102434	ARC System - Zone 14	-68.000	-180.000	-64.000	180.000
WGS_1984_ARC_System_Zone_15	102435	ARC System - Zone 15	-72.000	-180.000	-68.000	180.000
WGS_1984_ARC_System_Zone_16	102436	ARC System - Zone 16	-76.000	-180.000	-72.000	180.000
WGS_1984_ARC_System_Zone_17	102437	ARC System - Zone 17	-80.000	-180.000	-76.000	180.000
WGS_1984_ARC_System_Zone_18	102438	ARC System - Zone 18	-90.000	-180.000	-80.000	180.000
WGS_1984_Arctic_Polar_ Stereographic	3995	World - N hemisphere - north of 60°N	60.000	-180.000	90.000	180.000
WGS_1984_Australian_Antarctic_ Lambert	3033	Antarctica - Australian sector north of 80°S	-80.000	45.000	-60.000	160.000
WGS_1984_Australian_Antarctic_ Polar_Stereographic	3032	Antarctica - Australian sector	-90.000	45.000	-60.000	160.000
WGS_1984_Australian_Centre_for_ Remote_Sensing_Lambert	4462	Australia - all states	-45.000	108.000	-10.000	155.000
WGS_1984_BLM_Zone_14N_ftUS	32664	USA - GoM OCS - west of 96°W	25.980	-97.210	28.420	-95.870
WGS_1984_BLM_Zone_15N_ftUS	32665	USA - GoM OCS - 96°W	25.620	-96.000	29.730	-89.870

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		to 90°W				
WGS_1984_BLM_Zone_16N_ftUS	32666	USA - GoM OCS - 90°W to 84°W	23.960	-90.000	30.250	-83.920
WGS_1984_BLM_Zone_17N_ftUS	32667	USA - GoM OCS - east of 84°W	23.820	-84.080	29.940	-81.170
WGS_1984_Canada_Atlas_LCC	102215	Canada	40.040	-141.000	86.450	-47.740
WGS_1984_Cape_Verde_Grid	4826	Cape Verde	11.390	-28.860	20.660	-19.550
WGS_1984_Complex_UTM_Zone_20N	102570	World - N hemisphere - 66°W to 60°W	0.000	-66.000	84.000	-60.000
WGS_1984_Complex_UTM_Zone_21N	102571	World - N hemisphere - 60°W to 54°W	0.000	-60.000	84.000	-54.000
WGS_1984_Complex_UTM_Zone_22N	102572	World - N hemisphere - 54°W to 48°W	0.000	-54.000	84.000	-48.000
WGS_1984_Complex_UTM_Zone_23N	102573	World - N hemisphere - 48°W to 42°W	0.000	-48.000	84.000	-42.000
WGS_1984_Complex_UTM_Zone_24N	102574	World - N hemisphere - 42°W to 36°W	0.000	-42.000	84.000	-36.000
WGS_1984_Complex_UTM_Zone_25N	102575	World - N hemisphere - 36°W to 30°W	0.000	-36.000	84.000	-30.000
WGS_1984_Complex_UTM_Zone_26N	102576	World - N hemisphere - 30°W to 24°W	0.000	-30.000	84.000	-24.000
WGS_1984_Complex_UTM_Zone_27N	102577	World - N hemisphere - 24°W to 18°W	0.000	-24.000	84.000	-18.000
WGS_1984_Complex_UTM_Zone_28N	102578	World - N hemisphere - 18°W to 12°W	0.000	-18.000	84.000	-12.000
WGS_1984_Complex_UTM_Zone_29N	102579	World - N hemisphere - 12°W to 6°W	0.000	-12.000	84.000	-6.000
WGS_1984_Complex_UTM_Zone_30N	102580	World - N hemisphere - 6°W to 0°W	0.000	-6.000	84.000	0.000
WGS_1984_Costa_Rica_TM_90	102223	Costa Rica	2.150	-90.440	11.770	-81.430
WGS_1984_Dubai_Local_TM	3997	UAE - Dubai municipality	25.000	55.100	25.400	55.400
WGS_1984_EASE_Grid_Global	3975	World - 86°S to 86°N	-86.000	-180.000	86.000	180.000
WGS_1984_EASE_Grid_North	3973	World - north of 0°N	0.000	-180.000	90.000	180.000
WGS_1984_EASE_Grid_South	3974	World - south of 0°N	-90.000	-180.000	0.000	180.000
WGS_1984_IBCAO_Polar_Stereographic	3996	World - N hemisphere - north of 60°N	60.000	-180.000	90.000	180.000
WGS_1984_Mercator_41	3994	New Zealand - offshore Pacific Ocean, Southern Ocean	-60.000	155.000	-25.000	-170.000
WGS_1984_North_Pole_LAEA_Alaska	3572	World - north of 45°N	45.000	-180.000	90.000	180.000
WGS_1984_North_Pole_LAEA_Atlantic	3574	World - north of 45°N	45.000	-180.000	90.000	180.000
WGS_1984_North_Pole_LAEA_Bering_Sea	3571	World - north of 45°N	45.000	-180.000	90.000	180.000
WGS_1984_North_Pole_LAEA_Canada	3573	World - north of 45°N	45.000	-180.000	90.000	180.000
WGS_1984_North_Pole_LAEA_Europe	3575	World - north of 45°N	45.000	-180.000	90.000	180.000
WGS_1984_North_Pole_LAEA_Russia	3576	World - north of 45°N	45.000	-180.000	90.000	180.000
WGS_1984_NSIDC_Sea_Ice_Polar_Stereographic_North	3413	World - N hemisphere - north of 60°N	60.000	-180.000	90.000	180.000
WGS_1984_NSIDC_Sea_Ice_Polar_Stereographic_South	3976	World - S hemisphere - south of 60°S	-90.000	-180.000	-60.000	180.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
WGS_1984_PDC_Mercator	3832	Pacific Ocean	-78.800	99.300	65.600	-70.000
WGS_1984_Plate_Carree	32662	World	-90.000	-180.000	90.000	180.000
WGS_1984_South_Georgia_Lambert	3762	South Georgia including Shag and Clere Rocks	-55.220	-42.100	-53.500	-34.630
WGS_1984_TM_116_SE	2309	Indonesia - Java Sea - east	-7.000	112.000	-4.000	118.500
WGS_1984_TM_132_SE	2310	Indonesia - Irian Jaya - Tangguh	-3.300	131.670	-2.150	134.000
WGS_1984_TM_36_SE	32766	Mozambique - offshore	-26.800	33.000	-17.000	39.000
WGS_1984_TM_6_NE	2311	Nigeria - offshore	2.250	2.700	6.400	8.550
WGS_1984_TMzn35N	4037	Moldova - west of 30°E	45.450	26.630	48.470	30.000
WGS_1984_TMzn36N	4038	Moldova - east of 30°E	46.380	30.000	46.460	30.130
WGS_1984_USGS_Transantarctic_Mountains	3294	Antarctica - Transantarctic mountains north of 80°S	-80.000	150.000	-70.000	175.000
WGS_1984_UTM_Gabon_TM	5223	Gabon - onshore	-4.030	8.650	2.330	14.550
WGS_1984_UTM_Gabon_TM_2011	5523	Gabon	-6.390	5.910	2.330	14.550
WGS_1984_UTM_Zone_10N	32610	World - N hemisphere - 126°W to 120°W - by country	0.000	-126.000	84.000	-120.000
WGS_1984_UTM_Zone_10S	32710	World - S hemisphere - 126°W to 120°W - by country	-80.000	-126.000	0.000	-120.000
WGS_1984_UTM_Zone_11N	32611	World - N hemisphere - 120°W to 114°W - by country	0.000	-120.000	84.000	-114.000
WGS_1984_UTM_Zone_11S	32711	World - S hemisphere - 120°W to 114°W - by country	-80.000	-120.000	0.000	-114.000
WGS_1984_UTM_Zone_12N	32612	World - N hemisphere - 114°W to 108°W - by country	0.000	-114.000	84.000	-108.000
WGS_1984_UTM_Zone_12S	32712	World - S hemisphere - 114°W to 108°W - by country	-80.000	-114.000	0.000	-108.000
WGS_1984_UTM_Zone_13N	32613	World - N hemisphere - 108°W to 102°W - by country	0.000	-108.000	84.000	-102.000
WGS_1984_UTM_Zone_13S	32713	World - S hemisphere - 108°W to 102°W - by country	-80.000	-108.000	0.000	-102.000
WGS_1984_UTM_Zone_14N	32614	World - N hemisphere - 102°W to 96°W - by country	0.000	-102.000	84.000	-96.000
WGS_1984_UTM_Zone_14S	32714	World - S hemisphere - 102°W to 96°W - by country	-80.000	-102.000	0.000	-96.000
WGS_1984_UTM_Zone_15N	32615	World - N hemisphere - 96°W to 90°W - by country	0.000	-96.000	84.000	-90.000
WGS_1984_UTM_Zone_15S	32715	World - S hemisphere - 96°W to 90°W - by country	-80.000	-96.000	0.000	-90.000
WGS_1984_UTM_Zone_16N	32616	World - N hemisphere - 90°W to 84°W - by country	0.000	-90.000	84.000	-84.000
WGS_1984_UTM_Zone_16S	32716	World - S hemisphere - 90°W to 84°W - by	-80.000	-90.000	0.000	-84.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		country				
WGS_1984_UTM_Zone_17N	32617	World - N hemisphere - 84°W to 78°W - by country	0.000	-84.000	84.000	-78.000
WGS_1984_UTM_Zone_17S	32717	World - S hemisphere - 84°W to 78°W - by country	-80.000	-84.000	0.000	-78.000
WGS_1984_UTM_Zone_18N	32618	World - N hemisphere - 78°W to 72°W - by country	0.000	-78.000	84.000	-72.000
WGS_1984_UTM_Zone_18S	32718	World - S hemisphere - 78°W to 72°W - by country	-80.000	-78.000	0.000	-72.000
WGS_1984_UTM_Zone_19N	32619	World - N hemisphere - 72°W to 66°W - by country	0.000	-72.000	84.000	-66.000
WGS_1984_UTM_Zone_19S	32719	World - S hemisphere - 72°W to 66°W - by country	-80.000	-72.000	0.000	-66.000
WGS_1984_UTM_Zone_1N	32601	World - N hemisphere - 180°W to 174°W - by country	0.000	-180.000	84.000	-174.000
WGS_1984_UTM_Zone_1S	32701	World - S hemisphere - 180°W to 174°W - by country	-80.000	-180.000	0.000	-174.000
WGS_1984_UTM_Zone_20N	32620	World - N hemisphere - 66°W to 60°W - by country	0.000	-66.000	84.000	-60.000
WGS_1984_UTM_Zone_20S	32720	World - S hemisphere - 66°W to 60°W - by country	-80.000	-66.000	0.000	-60.000
WGS_1984_UTM_Zone_21N	32621	World - N hemisphere - 60°W to 54°W - by country	0.000	-60.000	84.000	-54.000
WGS_1984_UTM_Zone_21S	32721	World - S hemisphere - 60°W to 54°W - by country	-80.000	-60.000	0.000	-54.000
WGS_1984_UTM_Zone_22N	32622	World - N hemisphere - 54°W to 48°W - by country	0.000	-54.000	84.000	-48.000
WGS_1984_UTM_Zone_22S	32722	World - S hemisphere - 54°W to 48°W - by country	-80.000	-54.000	0.000	-48.000
WGS_1984_UTM_Zone_23N	32623	World - N hemisphere - 48°W to 42°W - by country	0.000	-48.000	84.000	-42.000
WGS_1984_UTM_Zone_23S	32723	World - S hemisphere - 48°W to 42°W - by country	-80.000	-48.000	0.000	-42.000
WGS_1984_UTM_Zone_24N	32624	World - N hemisphere - 42°W to 36°W - by country	0.000	-42.000	84.000	-36.000
WGS_1984_UTM_Zone_24S	32724	World - S hemisphere - 42°W to 36°W - by country	-80.000	-42.000	0.000	-36.000
WGS_1984_UTM_Zone_25N	32625	World - N hemisphere -	0.000	-36.000	84.000	-30.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		36°W to 30°W - by country				
WGS_1984_UTM_Zone_25S	32725	World - S hemisphere - 36°W to 30°W - by country	-80.000	-36.000	0.000	-30.000
WGS_1984_UTM_Zone_26N	32626	World - N hemisphere - 30°W to 24°W - by country	0.000	-30.000	84.000	-24.000
WGS_1984_UTM_Zone_26S	32726	World - S hemisphere - 30°W to 24°W - by country	-80.000	-30.000	0.000	-24.000
WGS_1984_UTM_Zone_27N	32627	World - N hemisphere - 24°W to 18°W - by country	0.000	-24.000	84.000	-18.000
WGS_1984_UTM_Zone_27S	32727	World - S hemisphere - 24°W to 18°W - by country	-80.000	-24.000	0.000	-18.000
WGS_1984_UTM_Zone_28N	32628	World - N hemisphere - 18°W to 12°W - by country	0.000	-18.000	84.000	-12.000
WGS_1984_UTM_Zone_28S	32728	World - S hemisphere - 18°W to 12°W - by country	-80.000	-18.000	0.000	-12.000
WGS_1984_UTM_Zone_29N	32629	World - N hemisphere - 12°W to 6°W - by country	0.000	-12.000	84.000	-6.000
WGS_1984_UTM_Zone_29S	32729	World - S hemisphere - 12°W to 6°W - by country	-80.000	-12.000	0.000	-6.000
WGS_1984_UTM_Zone_2N	32602	World - N hemisphere - 174°W to 168°W - by country	0.000	-174.000	84.000	-168.000
WGS_1984_UTM_Zone_2S	32702	World - S hemisphere - 174°W to 168°W - by country	-80.000	-174.000	0.000	-168.000
WGS_1984_UTM_Zone_30N	32630	World - N hemisphere - 6°W to 0°W - by country	0.000	-6.000	84.000	0.000
WGS_1984_UTM_Zone_30S	32730	World - S hemisphere - 6°W to 0°W - by country	-80.000	-6.000	0.000	0.000
WGS_1984_UTM_Zone_31N	32631	World - N hemisphere - 0°E to 6°E - by country	0.000	0.000	84.000	6.000
WGS_1984_UTM_Zone_31S	32731	World - S hemisphere - 0°E to 6°E - by country	-80.000	0.000	0.000	6.000
WGS_1984_UTM_Zone_32N	32632	World - N hemisphere - 6°E to 12°E - by country	0.000	6.000	84.000	12.000
WGS_1984_UTM_Zone_32S	32732	World - S hemisphere - 6°E to 12°E - by country	-80.000	6.000	0.000	12.000
WGS_1984_UTM_Zone_33N	32633	World - N hemisphere - 12°E to 18°E - by country	0.000	12.000	84.000	18.000
WGS_1984_UTM_Zone_33S	32733	World - S hemisphere - 12°E to 18°E - by country	-80.000	12.000	0.000	18.000
WGS_1984_UTM_Zone_34N	32634	World - N hemisphere - 18°E to 24°E - by country	0.000	18.000	84.000	24.000
WGS_1984_UTM_Zone_34S	32734	World - S hemisphere - 18°E to 24°E - by country	-80.000	18.000	0.000	24.000
WGS_1984_UTM_Zone_35N	32635	World - N hemisphere - 24°E to 30°E - by country	0.000	24.000	84.000	30.000
WGS_1984_UTM_Zone_35S	32735	World - S hemisphere - 24°E to 30°E - by country	-80.000	24.000	0.000	30.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
WGS_1984_UTM_Zone_36N	32636	World - N hemisphere - 30°E to 36°E - by country	0.000	30.000	84.000	36.000
WGS_1984_UTM_Zone_36S	32736	World - S hemisphere - 30°E to 36°E - by country	-80.000	30.000	0.000	36.000
WGS_1984_UTM_Zone_37N	32637	World - N hemisphere - 36°E to 42°E - by country	0.000	36.000	84.000	42.000
WGS_1984_UTM_Zone_37S	32737	World - S hemisphere - 36°E to 42°E - by country	-80.000	36.000	0.000	42.000
WGS_1984_UTM_Zone_38N	32638	World - N hemisphere - 42°E to 48°E - by country	0.000	42.000	84.000	48.000
WGS_1984_UTM_Zone_38S	32738	World - S hemisphere - 42°E to 48°E - by country	-80.000	42.000	0.000	48.000
WGS_1984_UTM_Zone_39N	32639	World - N hemisphere - 48°E to 54°E - by country	0.000	48.000	84.000	54.000
WGS_1984_UTM_Zone_39S	32739	World - S hemisphere - 48°E to 54°E - by country	-80.000	48.000	0.000	54.000
WGS_1984_UTM_Zone_3N	32603	World - N hemisphere - 168°W to 162°W - by country	0.000	-168.000	84.000	-162.000
WGS_1984_UTM_Zone_3S	32703	World - S hemisphere - 168°W to 162°W - by country	-80.000	-168.000	0.000	-162.000
WGS_1984_UTM_Zone_40N	32640	World - N hemisphere - 54°E to 60°E - by country	0.000	54.000	84.000	60.000
WGS_1984_UTM_Zone_40S	32740	World - S hemisphere - 54°E to 60°E - by country	-80.000	54.000	0.000	60.000
WGS_1984_UTM_Zone_41N	32641	World - N hemisphere - 60°E to 66°E - by country	0.000	60.000	84.000	66.000
WGS_1984_UTM_Zone_41S	32741	World - S hemisphere - 60°E to 66°E - by country	-80.000	60.000	0.000	66.000
WGS_1984_UTM_Zone_42N	32642	World - N hemisphere - 66°E to 72°E - by country	0.000	66.000	84.000	72.000
WGS_1984_UTM_Zone_42S	32742	World - S hemisphere - 66°E to 72°E - by country	-80.000	66.000	0.000	72.000
WGS_1984_UTM_Zone_43N	32643	World - N hemisphere - 72°E to 78°E - by country	0.000	72.000	84.000	78.000
WGS_1984_UTM_Zone_43S	32743	World - S hemisphere - 72°E to 78°E - by country	-80.000	72.000	0.000	78.000
WGS_1984_UTM_Zone_44N	32644	World - N hemisphere - 78°E to 84°E - by country	0.000	78.000	84.000	84.000
WGS_1984_UTM_Zone_44S	32744	World - S hemisphere - 78°E to 84°E - by country	-80.000	78.000	0.000	84.000
WGS_1984_UTM_Zone_45N	32645	World - N hemisphere - 84°E to 90°E - by country	0.000	84.000	84.000	90.000
WGS_1984_UTM_Zone_45S	32745	World - S hemisphere - 84°E to 90°E - by country	-80.000	84.000	0.000	90.000
WGS_1984_UTM_Zone_46N	32646	World - N hemisphere - 90°E to 96°E - by country	0.000	90.000	84.000	96.000
WGS_1984_UTM_Zone_46S	32746	World - S hemisphere - 90°E to 96°E - by country	-80.000	90.000	0.000	96.000
WGS_1984_UTM_Zone_47N	32647	World - N hemisphere - 96°E to 102°E - by country	0.000	96.000	84.000	102.000
WGS_1984_UTM_Zone_47S	32747	World - S hemisphere - 96°E to 102°E - by country	-80.000	96.000	0.000	102.000
WGS_1984_UTM_Zone_48N	32648	World - N hemisphere -	0.000	102.000	84.000	108.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		102°E to 108°E - by country				
WGS_1984_UTM_Zone_48S	32748	World - S hemisphere - 102°E to 108°E - by country	-80.000	102.000	0.000	108.000
WGS_1984_UTM_Zone_49N	32649	World - N hemisphere - 108°E to 114°E - by country	0.000	108.000	84.000	114.000
WGS_1984_UTM_Zone_49S	32749	World - S hemisphere - 108°E to 114°E - by country	-80.000	108.000	0.000	114.000
WGS_1984_UTM_Zone_4N	32604	World - N hemisphere - 162°W to 156°W - by country	0.000	-162.000	84.000	-156.000
WGS_1984_UTM_Zone_4S	32704	World - S hemisphere - 162°W to 156°W - by country	-80.000	-162.000	0.000	-156.000
WGS_1984_UTM_Zone_50N	32650	World - N hemisphere - 114°E to 120°E - by country	0.000	114.000	84.000	120.000
WGS_1984_UTM_Zone_50S	32750	World - S hemisphere - 114°E to 120°E - by country	-80.000	114.000	0.000	120.000
WGS_1984_UTM_Zone_51N	32651	World - N hemisphere - 120°E to 126°E - by country	0.000	120.000	84.000	126.000
WGS_1984_UTM_Zone_51S	32751	World - S hemisphere - 120°E to 126°E - by country	-80.000	120.000	0.000	126.000
WGS_1984_UTM_Zone_52N	32652	World - N hemisphere - 126°E to 132°E - by country	0.000	126.000	84.000	132.000
WGS_1984_UTM_Zone_52S	32752	World - S hemisphere - 126°E to 132°E - by country	-80.000	126.000	0.000	132.000
WGS_1984_UTM_Zone_53N	32653	World - N hemisphere - 132°E to 138°E - by country	0.000	132.000	84.000	138.000
WGS_1984_UTM_Zone_53S	32753	World - S hemisphere - 132°E to 138°E - by country	-80.000	132.000	0.000	138.000
WGS_1984_UTM_Zone_54N	32654	World - N hemisphere - 138°E to 144°E - by country	0.000	138.000	84.000	144.000
WGS_1984_UTM_Zone_54S	32754	World - S hemisphere - 138°E to 144°E - by country	-80.000	138.000	0.000	144.000
WGS_1984_UTM_Zone_55N	32655	World - N hemisphere - 144°E to 150°E - by country	0.000	144.000	84.000	150.000
WGS_1984_UTM_Zone_55S	32755	World - S hemisphere - 144°E to 150°E - by country	-80.000	144.000	0.000	150.000
WGS_1984_UTM_Zone_56N	32656	World - N hemisphere - 150°E to 156°E - by country	0.000	150.000	84.000	156.000
WGS_1984_UTM_Zone_56S	32756	World - S hemisphere -	-80.000	150.000	0.000	156.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		150°E to 156°E - by country				
WGS_1984_UTM_Zone_57N	32657	World - N hemisphere - 156°E to 162°E - by country	0.000	156.000	84.000	162.000
WGS_1984_UTM_Zone_57S	32757	World - S hemisphere - 156°E to 162°E - by country	-80.000	156.000	0.000	162.000
WGS_1984_UTM_Zone_58N	32658	World - N hemisphere - 162°E to 168°E - by country	0.000	162.000	84.000	168.000
WGS_1984_UTM_Zone_58S	32758	World - S hemisphere - 162°E to 168°E - by country	-80.000	162.000	0.000	168.000
WGS_1984_UTM_Zone_59N	32659	World - N hemisphere - 168°E to 174°E - by country	0.000	168.000	84.000	174.000
WGS_1984_UTM_Zone_59S	32759	World - S hemisphere - 168°E to 174°E - by country	-80.000	168.000	0.000	174.000
WGS_1984_UTM_Zone_5N	32605	World - N hemisphere - 156°W to 150°W - by country	0.000	-156.000	84.000	-150.000
WGS_1984_UTM_Zone_5S	32705	World - S hemisphere - 156°W to 150°W - by country	-80.000	-156.000	0.000	-150.000
WGS_1984_UTM_Zone_60N	32660	World - N hemisphere - 174°E to 180°E - by country	0.000	174.000	84.000	180.000
WGS_1984_UTM_Zone_60S	32760	World - S hemisphere - 174°E to 180°E - by country	-80.000	174.000	0.000	180.000
WGS_1984_UTM_Zone_6N	32606	World - N hemisphere - 150°W to 144°W - by country	0.000	-150.000	84.000	-144.000
WGS_1984_UTM_Zone_6S	32706	World - S hemisphere - 150°W to 144°W - by country	-80.000	-150.000	0.000	-144.000
WGS_1984_UTM_Zone_7N	32607	World - N hemisphere - 144°W to 138°W - by country	0.000	-144.000	84.000	-138.000
WGS_1984_UTM_Zone_7S	32707	World - S hemisphere - 144°W to 138°W - by country	-80.000	-144.000	0.000	-138.000
WGS_1984_UTM_Zone_8N	32608	World - N hemisphere - 138°W to 132°W - by country	0.000	-138.000	84.000	-132.000
WGS_1984_UTM_Zone_8S	32708	World - S hemisphere - 138°W to 132°W - by country	-80.000	-138.000	0.000	-132.000
WGS_1984_UTM_Zone_9N	32609	World - N hemisphere - 132°W to 126°W - by country	0.000	-132.000	84.000	-126.000
WGS_1984_UTM_Zone_9S	32709	World - S hemisphere - 132°W to 126°W - by country	-80.000	-132.000	0.000	-126.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
WGS_1984_Web_Mercator	3785	World	-90.000	-180.000	90.000	180.000
WGS_1984_Web_Mercator_Auxiliary_Sphere	3857	World - 85°S to 85°N	-85.000	-180.000	85.000	180.000
WGS_1984_World_Mercator	3395	World - between 80°S and 84°N	-80.000	-180.000	84.000	180.000
World_Aitoff	54043	World	-90.000	-180.000	90.000	180.000
World_Azimuthal_Equidistant	54032	World	-90.000	-180.000	90.000	180.000
World_Behrmann	54017	World	-90.000	-180.000	90.000	180.000
World_Bonne	54024	World	-90.000	-180.000	90.000	180.000
World_Cassini	54028	World	-90.000	-180.000	90.000	180.000
World_Craster_Parabolic	54046	World	-90.000	-180.000	90.000	180.000
World_Cube	54051	World	-90.000	-180.000	90.000	180.000
World_Cylindrical_Equal_Area	54034	World	-90.000	-180.000	90.000	180.000
World_Eckert_I	54015	World	-90.000	-180.000	90.000	180.000
World_Eckert_II	54014	World	-90.000	-180.000	90.000	180.000
World_Eckert_III	54013	World	-90.000	-180.000	90.000	180.000
World_Eckert_IV	54012	World	-90.000	-180.000	90.000	180.000
World_Eckert_V	54011	World	-90.000	-180.000	90.000	180.000
World_Eckert_VI	54010	World	-90.000	-180.000	90.000	180.000
World_Equidistant_Conic	54027	World	-90.000	-180.000	90.000	180.000
World_Equidistant_Cylindrical	54002	World	-90.000	-180.000	90.000	180.000
World_Flat_Polar_Quartic	54045	World	-90.000	-180.000	90.000	180.000
World_Fuller	54050	World	-90.000	-180.000	90.000	180.000
World_Gall_Stereographic	54016	World	-90.000	-180.000	90.000	180.000
World_Goode_Homolosine_Land	54052	World	-90.000	-180.000	90.000	180.000
World_Goode_Homolosine_Ocean	54053	World	-90.000	-180.000	90.000	180.000
World_Hammer_Aitoff	54044	World	-90.000	-180.000	90.000	180.000
World_Hotine	54025	World	-90.000	-180.000	90.000	180.000
World_Loximuthal	54023	World	-90.000	-180.000	90.000	180.000
World_Mercator	54004	World	-90.000	-180.000	90.000	180.000
World_Miller_Cylindrical	54003	World	-90.000	-180.000	90.000	180.000
World_Mollweide	54009	World	-90.000	-180.000	90.000	180.000
World_Plate_Carree	54001	World	-90.000	-180.000	90.000	180.000
World_Polyconic	54021	World	-90.000	-180.000	90.000	180.000
World_Quartic_Authalic	54022	World	-90.000	-180.000	90.000	180.000
World_Robinson	54030	World	-90.000	-180.000	90.000	180.000
World_Sinusoidal	54008	World	-90.000	-180.000	90.000	180.000
World_Stereographic	54026	World	-90.000	-180.000	90.000	180.000
World_Times	54048	World	-90.000	-180.000	90.000	180.000
World_Two_Point_Equidistant	54031	World	-90.000	-180.000	90.000	180.000
World_Van_der_Grinten_I	54029	World	-90.000	-180.000	90.000	180.000
World_Vertical_Perspective	54049	World	-90.000	-180.000	90.000	180.000
World_Winkel_I	54018	World	-90.000	-180.000	90.000	180.000
World_Winkel_II	54019	World	-90.000	-180.000	90.000	180.000
World_Winkel_Tripel_NGS	54042	World	-90.000	-180.000	90.000	180.000
Xian_1980_3_Degree_GK_CM_102E	2379	China - 100.5°E to 103.5°E	21.140	100.500	42.690	103.500
Xian_1980_3_Degree_GK_CM_105E	2380	China - 103.5°E to 106.5°E	22.500	103.500	42.200	106.500
Xian_1980_3_Degree_GK_CM_108E	2381	China - 106.5°E to 109.5°E onshore	18.260	106.500	42.470	109.500
Xian_1980_3_Degree_GK_CM_111E	2382	China - 109.5°E to 112.5°E onshore	18.170	109.500	45.100	112.500
Xian_1980_3_Degree_GK_CM_114E	2383	China - 112.5°E to 115.5°E onshore	21.570	112.500	45.440	115.500
Xian_1980_3_Degree_GK_CM_117E	2384	China - 115.5°E to 118.5°E onshore	22.660	115.500	49.880	118.500

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
Xian_1980_3_Degree_GK_CM_120E	2385	China - 118.5°E to 121.5°E onshore	21.930	118.500	53.330	121.500
Xian_1980_3_Degree_GK_CM_123E	2386	China - 121.5°E to 124.5°E onshore	23.500	121.500	53.550	124.500
Xian_1980_3_Degree_GK_CM_126E	2387	China - 124.5°E to 127.5°E onshore	40.200	124.500	53.200	127.500
Xian_1980_3_Degree_GK_CM_129E	2388	China - 127.5°E to 130.5°E	41.370	127.500	50.250	130.500
Xian_1980_3_Degree_GK_CM_132E	2389	China - 130.5°E to 133.5°E	42.420	130.500	48.880	133.500
Xian_1980_3_Degree_GK_CM_135E	2390	China - 133.5°E to 136.5°E	45.860	133.500	48.390	134.770
Xian_1980_3_Degree_GK_CM_75E	2370	China - 73.5°E to 76.5°E	35.810	73.620	40.640	76.500
Xian_1980_3_Degree_GK_CM_78E	2371	China - 76.5°E to 79.5°E	31.000	76.500	41.830	79.500
Xian_1980_3_Degree_GK_CM_81E	2372	China - 79.5°E to 82.5°E	29.960	79.500	45.880	82.500
Xian_1980_3_Degree_GK_CM_84E	2373	China - 82.5°E to 85.5°E	28.260	82.500	47.220	85.500
Xian_1980_3_Degree_GK_CM_87E	2374	China - 85.5°E to 88.5°E	27.810	85.500	49.170	88.500
Xian_1980_3_Degree_GK_CM_90E	2375	China - 88.5°E to 91.5°E	27.320	88.500	48.410	91.500
Xian_1980_3_Degree_GK_CM_93E	2376	China - 91.5°E to 94.5°E	27.730	91.500	45.130	94.500
Xian_1980_3_Degree_GK_CM_96E	2377	China - 94.5°E to 97.5°E	28.220	94.500	44.490	97.500
Xian_1980_3_Degree_GK_CM_99E	2378	China - 97.5°E to 100.5°E	21.440	97.500	42.750	100.500
Xian_1980_3_Degree_GK_Zone_25	2349	China - 73.5°E to 76.5°E	35.810	73.620	40.640	76.500
Xian_1980_3_Degree_GK_Zone_26	2350	China - 76.5°E to 79.5°E	31.000	76.500	41.830	79.500
Xian_1980_3_Degree_GK_Zone_27	2351	China - 79.5°E to 82.5°E	29.960	79.500	45.880	82.500
Xian_1980_3_Degree_GK_Zone_28	2352	China - 82.5°E to 85.5°E	28.260	82.500	47.220	85.500
Xian_1980_3_Degree_GK_Zone_29	2353	China - 85.5°E to 88.5°E	27.810	85.500	49.170	88.500
Xian_1980_3_Degree_GK_Zone_30	2354	China - 88.5°E to 91.5°E	27.320	88.500	48.410	91.500
Xian_1980_3_Degree_GK_Zone_31	2355	China - 91.5°E to 94.5°E	27.730	91.500	45.130	94.500
Xian_1980_3_Degree_GK_Zone_32	2356	China - 94.5°E to 97.5°E	28.220	94.500	44.490	97.500
Xian_1980_3_Degree_GK_Zone_33	2357	China - 97.5°E to 100.5°E	21.440	97.500	42.750	100.500
Xian_1980_3_Degree_GK_Zone_34	2358	China - 100.5°E to 103.5°E	21.140	100.500	42.690	103.500
Xian_1980_3_Degree_GK_Zone_35	2359	China - 103.5°E to 106.5°E	22.500	103.500	42.200	106.500
Xian_1980_3_Degree_GK_Zone_36	2360	China - 106.5°E to 109.5°E onshore	18.260	106.500	42.470	109.500
Xian_1980_3_Degree_GK_Zone_37	2361	China - 109.5°E to 112.5°E onshore	18.170	109.500	45.100	112.500
Xian_1980_3_Degree_GK_Zone_38	2362	China - 112.5°E to 115.5°E onshore	21.570	112.500	45.440	115.500
Xian_1980_3_Degree_GK_Zone_39	2363	China - 115.5°E to 118.5°E onshore	22.660	115.500	49.880	118.500
Xian_1980_3_Degree_GK_Zone_40	2364	China - 118.5°E to 121.5°E onshore	21.930	118.500	53.330	121.500
Xian_1980_3_Degree_GK_Zone_41	2365	China - 121.5°E to 124.5°E onshore	23.500	121.500	53.550	124.500
Xian_1980_3_Degree_GK_Zone_42	2366	China - 124.5°E to 127.5°E onshore	40.200	124.500	53.200	127.500
Xian_1980_3_Degree_GK_Zone_43	2367	China - 127.5°E to 130.5°E	41.370	127.500	50.250	130.500
Xian_1980_3_Degree_GK_Zone_44	2368	China - 130.5°E to 133.5°E	42.420	130.500	48.880	133.500
Xian_1980_3_Degree_GK_Zone_45	2369	China - 133.5°E to 136.5°E	45.860	133.500	48.390	134.770
Xian_1980_GK_CM_105E	2343	China - 102°E to 108°E onshore	21.540	102.000	42.470	108.000
Xian_1980_GK_CM_111E	2344	China - 108°E to 114°E onshore	18.170	108.000	45.100	114.000
Xian_1980_GK_CM_117E	2345	China - 114°E to 120°E onshore	22.190	114.000	51.520	120.000
Xian_1980_GK_CM_123E	2346	China - 120°E to 126°E onshore	21.930	120.000	53.550	126.000
Xian_1980_GK_CM_129E	2347	China - 126°E to 132°E	40.890	126.000	52.780	132.000

PCS Name	WKID	Area of Use	Minimum Latitude	Minimum Longitude	Maximum Latitude	Maximum Longitude
		onshore				
Xian_1980_GK_CM_135E	2348	China - east of 132°E	45.020	132.000	48.390	134.770
Xian_1980_GK_CM_75E	2338	China - west of 78°E	35.440	73.620	41.070	78.000
Xian_1980_GK_CM_81E	2339	China - 78°E to 84°E	29.160	78.000	47.220	84.000
Xian_1980_GK_CM_87E	2340	China - 84°E to 90°E	27.320	84.000	49.170	90.000
Xian_1980_GK_CM_93E	2341	China - 90°E to 96°E	27.730	90.000	47.890	96.000
Xian_1980_GK_CM_99E	2342	China - 96°E to 102°E	21.140	96.000	43.170	102.000
Xian_1980_GK_Zone_13	2327	China - west of 78°E	35.440	73.620	41.070	78.000
Xian_1980_GK_Zone_14	2328	China - 78°E to 84°E	29.160	78.000	47.220	84.000
Xian_1980_GK_Zone_15	2329	China - 84°E to 90°E	27.320	84.000	49.170	90.000
Xian_1980_GK_Zone_16	2330	China - 90°E to 96°E	27.730	90.000	47.890	96.000
Xian_1980_GK_Zone_17	2331	China - 96°E to 102°E	21.140	96.000	43.170	102.000
Xian_1980_GK_Zone_18	2332	China - 102°E to 108°E onshore	21.540	102.000	42.470	108.000
Xian_1980_GK_Zone_19	2333	China - 108°E to 114°E onshore	18.170	108.000	45.100	114.000
Xian_1980_GK_Zone_20	2334	China - 114°E to 120°E onshore	22.190	114.000	51.520	120.000
Xian_1980_GK_Zone_21	2335	China - 120°E to 126°E onshore	21.930	120.000	53.550	126.000
Xian_1980_GK_Zone_22	2336	China - 126°E to 132°E onshore	40.890	126.000	52.780	132.000
Xian_1980_GK_Zone_23	2337	China - east of 132°E	45.020	132.000	48.390	134.770
Yemen_NGN_1996_UTM_Zone_38N	2089	Yemen - west of 48°E	12.570	41.440	17.980	48.000
Yemen_NGN_1996_UTM_Zone_39N	2090	Yemen - east of 48°E	11.610	48.000	19.010	55.030
Yoff_1972_UTM_Zone_28N	31028	Senegal	9.500	-20.210	16.700	-11.370
Zanderij_1972_UTM_Zone_21N	31121	Suriname	1.840	-58.070	9.350	-52.660
Zanderij_Suriname_Old_TM	31170	Suriname - onshore	1.840	-58.070	6.050	-53.960
Zanderij_Suriname_TM	31171	Suriname - onshore	1.840	-58.070	6.050	-53.960
Zanderij_TM_54_NW	31154	Suriname - offshore	5.350	-57.250	9.350	-52.660

Table 3: Projections: well-known IDs

Projection Name	WKID
Aitoff	43043
Albers	43007
Azimuthal_Equidistant	43032
Azimuthal_Equidistant_Auxiliary_Sphere	43132
Behrmann	43017
Berghaus_Star	43060
Bonne	43024
Cassini	43028
Craster_Parabolic	43046
Cube	43055
Cylindrical_Equal_Area	43034
Double_Stereographic	43038
Eckert_I	43015
Eckert_II	43014
Eckert_III	43013
Eckert_IV	43012
Eckert_IV_Auxiliary_Sphere	43112
Eckert_V	43011
Eckert_VI	43010
Eckert_VI_Auxiliary_Sphere	43110
Equidistant_Conic	43027

Projection Name	WKID
Equidistant_Cylindrical	43002
Equidistant_Cylindrical_Auxiliary_Sphere	43102
Equidistant_Cylindrical_Ellipsoidal	43061
Flat_Polar_Quartic	43045
Fuller	43052
Gall_Stereographic	43016
Gauss_Kruger	43005
Gnomonic	43047
Gnomonic_Auxiliary_Sphere	43147
Goode_Homolosine	43059
Hammer_Aitoff	43044
Hotine_Oblique_Mercator_Azimuth_Center	43037
Hotine_Oblique_Mercator_Azimuth_Natural_Origin	43036
Hotine_Oblique_Mercator_Two_Point_Center	43035
Hotine_Oblique_Mercator_Two_Point_Natural_Origin	43025
IGAC_Plano_Cartesiano	43064
Krovak	43039
Laborde_Oblique_Mercator	43063
Lambert_Azimuthal_Equal_Area	43033
Lambert_Azimuthal_Equal_Area_Auxiliary_Sphere	43133
Lambert_Conformal_Conic	43020
Local	43058
Loximuthal	43023
Mercator	43004
Mercator_Auxiliary_Sphere	43104
Miller_Cylindrical	43003
Miller_Cylindrical_Auxiliary_Sphere	43103
Mollweide	43009
Mollweide_Auxiliary_Sphere	43109
New_Zealand_Map_Grid	43040
Ney_Modified_Conic	43062
Orthographic	43041
Orthographic_Auxiliary_Sphere	43141
Plate_Carree	43001
Polyconic	43021
Quartic_Authalic	43022
Rectified_Skew_Orthomorphic_Center	43054
Rectified_Skew_Orthomorphic_Natural_Origin	43053
Robinson	43030
Robinson_ARC_INFO	43057
Sinusoidal	43008
Stereographic	43026
Stereographic_Auxiliary_Sphere	43126
Stereographic_North_Pole	43050
Stereographic_South_Pole	43051
Times	43048
Transverse_Mercator	43006
Transverse_Mercator_Complex	43056
Two_Point_Equidistant	43031
Van_der_Grinten_I	43029
Van_der_Grinten_I_Auxiliary_Sphere	43129
Vertical_Near_Side_Perspective	43049
Winkel_I	43018
Winkel_II	43019
Winkel_Tripel	43042

Table 4: Projection parameters

Projection Name	Parameter Name	Default Value	Array Position
Aitoff	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Albers	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
	Standard_Parallel_2	60	4
	Latitude_Of_Origin	0	6
Azimuthal_Equidistant	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Latitude_Of_Origin	0	6
Azimuthal_Equidistant_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Latitude_Of_Origin	0	6
	Auxiliary_Sphere_Type	0	12
Behrmann	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Berghaus_Star	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Latitude_Of_Origin	0	6
	XY_Plane_Rotation	0	14
Bonne	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Cassini	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Craster_Parabolic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Cube	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Option	0	15
Cylindrical_Equal_Area	False_Easting	0	0

Projection Name	Parameter Name	Default Value	Array Position
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Double_Stereographic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Eckert_I	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Eckert_II	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Eckert_III	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Eckert_IV	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Eckert_IV_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Auxiliary_Sphere_Type	0	12
Eckert_V	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Eckert_VI	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Eckert_VI_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Auxiliary_Sphere_Type	0	12
Equidistant_Conic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
	Standard_Parallel_2	60	4
	Latitude_Of_Origin	0	6
Equidistant_Cylindrical	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3

Projection Name	Parameter Name	Default Value	Array Position
Equidistant_Cylindrical_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
	Auxiliary_Sphere_Type	0	12
Equidistant_Cylindrical_Ellipsoidal	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Flat_Polar_Quartic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Fuller	False_Easting	0	0
	False_Northing	0	1
	Option	0	15
Gall_Stereographic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Gauss_Kruger	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Gnomonic	False_Easting	0	0
	False_Northing	0	1
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
Gnomonic_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
	Auxiliary_Sphere_Type	0	12
Goode_Homolosine	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Option	0	15
Hammer_Aitoff	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Hotine_Oblique_Mercator_Azimuth_Center	False_Easting	0	0
	False_Northing	0	1
	Scale_Factor	1	5
	Azimuth	45	7
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11

Projection Name	Parameter Name	Default Value	Array Position
Hotine_Oblique_Mercator_Azimuth_Natural_Origin	False_Easting	0	0
	False_Northing	0	1
	Scale_Factor	1	5
	Azimuth	45	7
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
Hotine_Oblique_Mercator_Two_Point_Center	False_Easting	0	0
	False_Northing	0	1
	Latitude_Of_1st_Point	0	3
	Latitude_Of_2nd_Point	60	4
	Scale_Factor	1	5
	Longitude_Of_1st_Point	0	8
	Longitude_Of_2nd_Point	60	9
	Latitude_Of_Center	40	11
Hotine_Oblique_Mercator_Two_Point_Natural_Origin	False_Easting	0	0
	False_Northing	0	1
	Latitude_Of_1st_Point	0	3
	Latitude_Of_2nd_Point	60	4
	Scale_Factor	1	5
	Longitude_Of_1st_Point	0	8
	Longitude_Of_2nd_Point	60	9
	Latitude_Of_Center	40	11
IGAC_Plano_Cartesiano	False_Easting	0	0
	False_Northing	0	1
	Scale_Factor	1	5
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
	Height	0	15
Krovak	False_Easting	0	0
	False_Northing	0	1
	Pseudo_Standard_Parallel_1	60	3
	Scale_Factor	1	5
	Azimuth	45	7
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
	X_Scale	1	12
	Y_Scale	1	13
	XY_Plane_Rotation	0	14
Laborde_Oblique_Mercator	False_Easting	0	0
	False_Northing	0	1
	Scale_Factor	1	5
	Azimuth	45	7
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
Lambert_Azimuthal_Equal_Area	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Latitude_Of_Origin	0	6

Projection Name	Parameter Name	Default Value	Array Position
Lambert_Azimuthal_Equal_Area_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Latitude_Of_Origin	0	6
	Auxiliary_Sphere_Type	0	12
Lambert_Conformal_Conic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
	Standard_Parallel_2	60	4
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Local	False_Easting	0	0
	False_Northing	0	1
	Scale_Factor	1	5
	Azimuth	45	7
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
Loximuthal	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Central_Parallel	0	6
Mercator	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Mercator_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
	Auxiliary_Sphere_Type	0	12
Miller_Cylindrical	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Miller_Cylindrical_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Auxiliary_Sphere_Type	0	12
Mollweide	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Mollweide_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Auxiliary_Sphere_Type	0	12

Projection Name	Parameter Name	Default Value	Array Position
New_Zealand_Map_Grid	False_Easting	0	0
	False_Northing	0	1
	Longitude_Of_Origin	0	2
	Latitude_Of_Origin	0	6
Ney_Modified_Conic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
	Standard_Parallel_2	60	4
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Orthographic	False_Easting	0	0
	False_Northing	0	1
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
Orthographic_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
	Auxiliary_Sphere_Type	0	12
Plate_Carree	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Polyconic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Latitude_Of_Origin	0	6
Quartic_Authalic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Rectified_Skew_Orthomorphic_Center	False_Easting	0	0
	False_Northing	0	1
	Scale_Factor	1	5
	Azimuth	45	7
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
	XY_Plane_Rotation	0	14
Rectified_Skew_Orthomorphic_Natural_Origin	False_Easting	0	0
	False_Northing	0	1
	Scale_Factor	1	5
	Azimuth	45	7
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
	XY_Plane_Rotation	0	14
Robinson	False_Easting	0	0
	False_Northing	0	1

Projection Name	Parameter Name	Default Value	Array Position
	Central_Meridian	0	2
Robinson_ARC_INFO	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Sinusoidal	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Stereographic	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Stereographic_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
	Auxiliary_Sphere_Type	0	12
Stereographic_North_Pole	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Stereographic_South_Pole	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Times	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Transverse_Mercator	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Transverse_Mercator_Complex	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Scale_Factor	1	5
	Latitude_Of_Origin	0	6
Two_Point_Equidistant	False_Easting	0	0
	False_Northing	0	1
	Latitude_Of_1st_Point	0	3
	Latitude_Of_2nd_Point	60	4
	Longitude_Of_1st_Point	0	8
	Longitude_Of_2nd_Point	60	9

Projection Name	Parameter Name	Default Value	Array Position
Van_der_Grinten_I	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
Van_der_Grinten_I_Auxiliary_Sphere	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Auxiliary_Sphere_Type	0	12
Vertical_Near_Side_Perspective	False_Easting	0	0
	False_Northing	0	1
	Longitude_Of_Center	-75	10
	Latitude_Of_Center	40	11
	Height	0	15
Winkel_I	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Winkel_II	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3
Winkel_Tripel	False_Easting	0	0
	False_Northing	0	1
	Central_Meridian	0	2
	Standard_Parallel_1	60	3