

2a. Sr(i) ratios, Sierra Nevada batholith

Sample	Latitude	Longitude	Sr(i)	Reference
BL-7	37.320	-119.670	0.70473	Bateman, et al. 1991
BL-19	37.450	-119.642	0.70539	Bateman, et al. 1991
BL-10	37.340	-119.660	0.70560	Bateman, et al. 1991
BL-8	37.330	-119.660	0.70563	Bateman, et al. 1991
BL-4	37.300	-119.660	0.70567	Bateman, et al. 1991
BL-15	37.390	-119.648	0.70596	Bateman, et al. 1991
BL-17	37.400	-119.640	0.70600	Bateman, et al. 1991
Z-54	37.855	-119.484	0.70580	Bateman, et al., 1988
Z-52	37.857	-119.486	0.70580	Bateman, et al., 1988
Z-51	37.854	-119.439	0.70590	Bateman, et al., 1988
Z-46	37.906	-119.265	0.70590	Bateman, et al., 1988
Z-47	37.909	-119.264	0.70590	Bateman, et al., 1988
Z-64	37.854	-119.486	0.70600	Bateman, et al., 1988
Z-44	37.904	-119.268	0.70600	Bateman, et al., 1988
Z-57	37.851	-119.477	0.70610	Bateman, et al., 1988
Z-56	37.854	-119.480	0.70610	Bateman, et al., 1988
Z-55	37.855	-119.482	0.70610	Bateman, et al., 1988
Z-43	37.892	-119.280	0.70610	Bateman, et al., 1988
Z-16	37.894	-119.265	0.70610	Bateman, et al., 1988
Z-45	37.905	-119.266	0.70610	Bateman, et al., 1988
Z-23	37.812	-119.485	0.70620	Bateman, et al., 1988
Z-6	37.813	-119.482	0.70620	Bateman, et al., 1988
Z-25	37.821	-119.478	0.70620	Bateman, et al., 1988
Z-7	37.827	-119.469	0.70620	Bateman, et al., 1988
Z-5	37.814	-119.493	0.70630	Bateman, et al., 1988
Z-24	37.817	-119.480	0.70630	Bateman, et al., 1988
Z-26	37.825	-119.474	0.70630	Bateman, et al., 1988
Z-27	37.831	-119.467	0.70630	Bateman, et al., 1988
Z-28	37.834	-119.460	0.70630	Bateman, et al., 1988
Z-8	37.835	-119.456	0.70630	Bateman, et al., 1988
Z-59	37.860	-119.472	0.70630	Bateman, et al., 1988
Z-60	37.864	-119.461	0.70630	Bateman, et al., 1988
Z-37	37.875	-119.388	0.70630	Bateman, et al., 1988
Z-13	37.878	-119.345	0.70630	Bateman, et al., 1988
Z-36	37.881	-119.401	0.70630	Bateman, et al., 1988
Z-14	37.881	-119.318	0.70630	Bateman, et al., 1988
Z-30	37.840	-119.450	0.70640	Bateman, et al., 1988
Z-32	37.846	-119.445	0.70640	Bateman, et al., 1988
Z-9	37.850	-119.441	0.70640	Bateman, et al., 1988
Z-34	37.854	-119.439	0.70640	Bateman, et al., 1988
Z-61	37.866	-119.456	0.70640	Bateman, et al., 1988
Z-62	37.868	-119.448	0.70640	Bateman, et al., 1988
Z-11	37.877	-119.393	0.70640	Bateman, et al., 1988
Z-12	37.878	-119.355	0.70640	Bateman, et al., 1988
Z-40	37.878	-119.349	0.70640	Bateman, et al., 1988
Z-42	37.879	-119.303	0.70640	Bateman, et al., 1988
Z-29	37.837	-119.454	0.70650	Bateman, et al., 1988

Sample	Latitude	Longitude	Sr(i)	Reference
Z-31	37.844	-119.447	0.70650	Bateman, et al., 1988
Z-33	37.848	-119.443	0.70650	Bateman, et al., 1988
Z-20	37.865	-119.431	0.70650	Bateman, et al., 1988
Z-35	37.874	-119.423	0.70650	Bateman, et al., 1988
Z-38	37.874	-119.377	0.70650	Bateman, et al., 1988
Z-41	37.881	-119.301	0.70650	Bateman, et al., 1988
Z-19	37.873	-119.368	0.70660	Bateman, et al., 1988
Z-39	37.874	-119.374	0.70660	Bateman, et al., 1988
Z-53	37.855	-119.485	0.70590	Bateman, et al., 1988; Kistler, et al., 1986
Z-58	37.852	-119.474	0.70630	Bateman, et al., 1988; Kistler, et al., 1986
Z-10	37.877	-119.413	0.70640	Bateman, et al., 1988; Kistler, et al., 1986
Z-10	37.877	-119.413	0.70640	Bateman, et al., 1988; Kistler, et al., 1986
Z-10	37.877	-119.413	0.70640	Bateman, et al., 1988; Kistler, et al., 1986
Z-63	37.870	-119.440	0.70650	Bateman, et al., 1988; Kistler, et al., 1986
Z-18	37.873	-119.368	0.70660	Bateman, et al., 1988; Kistler, et al., 1986
W10	36.718	-119.357	0.70367	Chen & Tilton, 1991; Chen & Moore, 1982
W29	36.405	-119.053	0.70370	Chen & Tilton, 1991; Chen & Moore, 1982
W22	36.725	-119.292	0.70404	Chen & Tilton, 1991; Chen & Moore, 1982
W30	36.393	-118.963	0.70412	Chen & Tilton, 1991; Chen & Moore, 1982
W12A	36.722	-119.307	0.70413	Chen & Tilton, 1991; Chen & Moore, 1982
W31	36.412	-118.937	0.70494	Chen & Tilton, 1991; Chen & Moore, 1982
W3	36.747	-119.060	0.70524	Chen & Tilton, 1991; Chen & Moore, 1982
W6	36.722	-118.970	0.70530	Chen & Tilton, 1991; Chen & Moore, 1982
W4	36.770	-119.120	0.70565	Chen & Tilton, 1991; Chen & Moore, 1982
W5	36.748	-119.228	0.70580	Chen & Tilton, 1991; Chen & Moore, 1982
OW4	36.770	-118.348	0.70641	Chen & Tilton, 1991; Chen & Moore, 1982
SQ48A	36.723	-118.807	0.70681	Chen & Tilton, 1991; Chen & Moore, 1982
KC14	36.780	-118.618	0.70698	Chen & Tilton, 1991; Chen & Moore, 1982
SQ13A	36.640	-118.805	0.70707	Chen & Tilton, 1991; Chen & Moore, 1982
OW6	36.785	-118.315	0.70708	Chen & Tilton, 1991; Chen & Moore, 1982
SQ7	36.561	-118.772	0.70722	Chen & Tilton, 1991; Chen & Moore, 1982
E27-9	36.845	-118.060	0.70722	Chen & Tilton, 1991; Chen & Moore, 1982
SQ67	36.718	-118.717	0.70724	Chen & Tilton, 1991; Chen & Moore, 1982
KC15	36.797	-118.675	0.70726	Chen & Tilton, 1991; Chen & Moore, 1982
KC6	36.830	-118.870	0.70728	Chen & Tilton, 1991; Chen & Moore, 1982
OW19	36.905	-118.162	0.70730	Chen & Tilton, 1991; Chen & Moore, 1982
KC16	36.810	-118.760	0.70739	Chen & Tilton, 1991; Chen & Moore, 1982
SQ75	36.582	-118.753	0.70751	Chen & Tilton, 1991; Chen & Moore, 1982
SQ8A	36.603	-118.720	0.70784	Chen & Tilton, 1991; Chen & Moore, 1982
KC13	36.798	-118.572	0.70788	Chen & Tilton, 1991; Chen & Moore, 1982
OW40	36.562	-118.292	0.70797	Chen & Tilton, 1991; Chen & Moore, 1982
UB-1a	36.984	-118.407	0.70619	Coleman, et al., 1992; Frost, 1987
80FL	37.146	-118.583	0.70636	Coleman, et al., 1992; Frost, 1987
6a	37.210	-118.644	0.70639	Coleman, et al., 1992; Frost, 1987
76a	37.143	-118.581	0.70652	Coleman, et al., 1992; Frost, 1987
20a	37.172	-118.564	0.70658	Coleman, et al., 1992; Frost, 1987
15a	37.234	-118.659	0.70679	Coleman, et al., 1992; Frost, 1987
CR-5	37.200	-119.117	0.70899	Hill, et al. 1988

Sample	Latitude	Longitude	Sr(i)	Reference
CR-29	37.217	-119.150	0.70811	Hill, et al. 1988
CR-3	37.233	-119.161	0.70869	Hill, et al. 1988
KPc-42	37.353	-119.133	0.70874	Hill, et al. 1988
KPb-59	37.414	-119.100	0.70897	Hill, et al. 1988
EP-10	37.085	-119.010	0.70945	Hill, et al. 1988
KPa-66	37.425	-119.181	0.70925	Hill, et al. 1988
KPd-72	37.306	-119.022	0.70878	Hill, et al. 1988
E83	37.108	-119.044	0.70872	Hill, et al. 1988
C1	37.085	-119.017	0.70908	Hill, et al. 1988
BC	35.327	-120.260	0.70790	Joseph, et al., 1992
MP-2	36.622	-121.909	0.70812	Joseph, et al., 1992
LP-1	35.409	-120.567	0.70840	Joseph, et al., 1992
CC-3	34.544	-118.535	0.70920	Joseph, et al., 1992
AC-8	35.299	-120.261	0.71280	Joseph, et al., 1992
WS	34.500	-118.500	0.71360	Joseph, et al., 1992
GR-129	36.338	-117.475	0.70610	Kistler & Lee, 1989
GR-130	36.340	-117.481	0.70630	Kistler & Lee, 1989
GR-131	36.324	-117.686	0.70760	Kistler & Lee, 1989
GR-132	36.317	-117.676	0.70780	Kistler & Lee, 1989
GR-133	36.039	-116.676	0.70700	Kistler & Lee, 1989
GR-134	36.044	-116.674	0.70860	Kistler & Lee, 1989
GR-135	36.115	-116.542	0.70840	Kistler & Lee, 1989
GR-136	36.103	-116.558	0.70960	Kistler & Lee, 1989
GR-137	35.790	-116.333	0.71030	Kistler & Lee, 1989
GR-138	35.788	-116.325	0.71090	Kistler & Lee, 1989
GR-143	35.300	-115.539	0.71070	Kistler & Lee, 1989
GR-144	35.314	-115.814	0.70990	Kistler & Lee, 1989
GR-145	35.408	-115.786	0.70980	Kistler & Lee, 1989
GR-146	35.411	-115.139	0.70990	Kistler & Lee, 1989
GR-147	35.186	-116.161	0.75400	Kistler & Lee, 1989
GR-148	35.196	-116.683	0.75400	Kistler & Lee, 1989
GR-149	35.542	-117.676	0.70800	Kistler & Lee, 1989
GR-150	35.521	-117.906	0.70800	Kistler & Lee, 1989
GR-151	35.372	-117.926	0.70360	Kistler & Lee, 1989
GR-152	35.368	-117.056	0.70340	Kistler & Lee, 1989
GR-153	34.458	-117.076	0.70790	Kistler & Lee, 1989
GR-154	34.468	-117.282	0.70690	Kistler & Lee, 1989
GR-155	34.543	-117.293	0.70910	Kistler & Lee, 1989
GR-156	34.546	-117.904	0.70910	Kistler & Lee, 1989
GR-157	34.557	-116.908	0.71855	Kistler & Lee, 1989
GR-158	34.551	-116.824	0.71938	Kistler & Lee, 1989
GR-159	34.575	-116.817	0.70960	Kistler & Lee, 1989
GR-160	34.574	-116.510	0.70890	Kistler & Lee, 1989
GR-167	33.456	-115.117	0.70830	Kistler & Lee, 1989
GR-168	33.476	-115.804	0.70880	Kistler & Lee, 1989
GR-169	33.711	-115.822	0.71870	Kistler & Lee, 1989
GR-170	33.728	-115.657	0.71380	Kistler & Lee, 1989
GR-171	34.065	-114.671	0.70650	Kistler & Lee, 1989

Sample	Latitude	Longitude	Sr(i)	Reference
GR-172	34.079	-114.183	0.70650	Kistler & Lee, 1989
GR-173	34.081	-115.201	0.71040	Kistler & Lee, 1989
GR-174	34.040	-115.415	0.71040	Kistler & Lee, 1989
GR-175	34.094	-115.460	0.70990	Kistler & Lee, 1989
GR-176	34.108	-115.693	0.71350	Kistler & Lee, 1989
SCC-25	38.780	-120.740	0.70320	Kistler & Fleck, 1994
ScC-1	38.860	-120.580	0.70340	Kistler & Fleck, 1994
BR 8	39.570	-121.200	0.70360	Kistler & Fleck, 1994
BR 1	39.570	-121.340	0.70360	Kistler & Fleck, 1994
BR 13	39.640	-121.270	0.70360	Kistler & Fleck, 1994
CL-1	36.860	-119.470	0.70380	Kistler & Fleck, 1994
BR 3	39.740	-121.130	0.70380	Kistler & Fleck, 1994
SCC-29	38.730	-120.680	0.70400	Kistler & Fleck, 1994
FD-20	37.190	-119.860	0.70420	Kistler & Fleck, 1994
WV-1	36.940	-119.460	0.70430	Kistler & Fleck, 1994
SCC-5	38.570	-120.610	0.70470	Kistler & Fleck, 1994
SCC-33	38.820	-120.400	0.70500	Kistler & Fleck, 1994
SCD-6	38.930	-120.060	0.70530	Kistler & Fleck, 1994
K46-64	37.740	-119.490	0.70564	Kistler & Fleck, 1994
SCD-11	38.830	-120.110	0.70580	Kistler & Fleck, 1994
FD-2	36.840	-117.960	0.70590	Kistler & Fleck, 1994
Kpv-1	37.940	-119.840	0.70600	Kistler & Fleck, 1994
SCD-14	38.730	-120.250	0.70600	Kistler & Fleck, 1994
12	37.832	-119.583	0.70604	Kistler & Fleck, 1994
13	37.805	-119.558	0.70607	Kistler & Fleck, 1994
MT-1	37.440	-118.670	0.70610	Kistler & Fleck, 1994
JB-1	37.100	-119.320	0.70650	Kistler & Fleck, 1994
Kmg41a	37.180	-118.920	0.70650	Kistler & Fleck, 1994
SSr-T1	37.740	-119.490	0.70650	Kistler & Fleck, 1994
K5-64	37.860	-119.690	0.70658	Kistler & Fleck, 1994
78-17	35.420	-117.580	0.70660	Kistler & Fleck, 1994
78-4	35.730	-118.570	0.70660	Kistler & Fleck, 1994
PapFla	37.000	-117.980	0.70660	Kistler & Fleck, 1994
MG-1	37.060	-118.570	0.70660	Kistler & Fleck, 1994
K37-67	37.770	-119.550	0.70668	Kistler & Fleck, 1994
SCH-8	38.090	-120.080	0.70670	Kistler & Fleck, 1994
FD-3	36.760	-117.980	0.70690	Kistler & Fleck, 1994
SLB-93X3	37.090	-119.190	0.70750	Kistler & Fleck, 1994
Kdc20a	37.090	-119.190	0.70750	Kistler & Fleck, 1994
EAGPK91	37.210	-119.030	0.70750	Kistler & Fleck, 1994
BNPK-1	37.740	-118.370	0.70770	Kistler & Fleck, 1994
EAGPK54	37.210	-119.030	0.70790	Kistler & Fleck, 1994
EAGPK97	37.210	-119.030	0.70810	Kistler & Fleck, 1994
R-99	37.030	-118.620	0.70930	Kistler & Fleck, 1994
PF98	36.980	-118.090	0.71030	Kistler & Fleck, 1994
BC-C-24	37.320	-118.110	0.71210	Kistler & Fleck, 1994
6	38.720	-120.500	0.70320	Kistler & Peterman, 1973
4	39.100	-119.970	0.70490	Kistler & Peterman, 1973

Sample	Latitude	Longitude	Sr(i)	Reference
11	38.090	-119.530	0.70540	Kistler & Peterman, 1973
7	38.350	-119.750	0.70560	Kistler & Peterman, 1973
17	37.210	-119.260	0.70570	Kistler & Peterman, 1973
12	37.970	-119.650	0.70600	Kistler & Peterman, 1973
13	37.960	-119.540	0.70610	Kistler & Peterman, 1973
8	38.280	-119.830	0.70620	Kistler & Peterman, 1973
23	36.090	-118.450	0.70640	Kistler & Peterman, 1973
10	37.910	-119.220	0.70650	Kistler & Peterman, 1973
19	37.030	-117.970	0.70660	Kistler & Peterman, 1973
22	36.420	-118.120	0.70680	Kistler & Peterman, 1973
21	36.470	-118.620	0.70700	Kistler & Peterman, 1973
20	36.770	-117.890	0.70700	Kistler & Peterman, 1973
18	37.230	-119.030	0.70710	Kistler & Peterman, 1973
24	35.800	-118.380	0.70810	Kistler & Peterman, 1973
27	36.440	-121.950	0.70820	Kistler & Peterman, 1973
31	36.590	-121.480	0.70820	Kistler & Peterman, 1973
30	36.750	-118.010	0.70940	Kistler & Peterman, 1973
28	37.140	-120.200	0.70320	Kistler & Peterman, 1973; DePaolo, 1981
2	40.520	-120.800	0.70370	Kistler & Peterman, 1973; DePaolo, 1981
5	38.950	-119.980	0.70430	Kistler & Peterman, 1973; DePaolo, 1981
29	37.040	-119.700	0.70440	Kistler & Peterman, 1973; DePaolo, 1981
15	37.850	-119.920	0.70470	Kistler & Peterman, 1973; DePaolo, 1981
3	39.750	-120.180	0.70480	Kistler & Peterman, 1973; DePaolo, 1981
26	35.600	-117.910	0.70490	Kistler & Peterman, 1973; DePaolo, 1981
9	37.910	-118.830	0.70520	Kistler & Peterman, 1973; DePaolo, 1981
14	37.970	-119.430	0.70650	Kistler & Peterman, 1973; DePaolo, 1981
A6	35.373	-117.262	0.70410	Kistler & Peterman, 1978
Sr 19-73	35.539	-117.557	0.70410	Kistler & Peterman, 1978
COS 10-2	36.045	-117.848	0.70410	Kistler & Peterman, 1978
Sr 14-73	35.050	-118.420	0.70485	Kistler & Peterman, 1978
COS 13-42-	35.986	-117.818	0.70600	Kistler & Peterman, 1978
A3	35.308	-117.334	0.70640	Kistler & Peterman, 1978
Sr 17-73	35.348	-117.646	0.70660	Kistler & Peterman, 1978
Sr 11-73	35.034	-117.957	0.70770	Kistler & Peterman, 1978
Sr 18-73	35.516	-117.552	0.70810	Kistler & Peterman, 1978
Sr 3-73	35.681	-118.695	0.70325	Kistler & Peterman, 1978; Kistler & Ross, 1990
Sr 1-73	35.688	-118.913	0.70382	Kistler & Peterman, 1978; Kistler & Ross, 1990
Sr 2-73	35.700	-118.800	0.70434	Kistler & Peterman, 1978; Kistler & Ross, 1990
Sr 5-73	35.706	-118.548	0.70530	Kistler & Peterman, 1978; Kistler & Ross, 1990
Sr 4-73	35.710	-118.625	0.70656	Kistler & Peterman, 1978; Kistler & Ross, 1990
TC-40	35.206	-118.476	0.70704	Kistler & Ross, 1989; Ross, 1983
TC-27	35.206	-118.476	0.70730	Kistler & Ross, 1989; Ross, 1983
GR-152	35.343	-117.931	0.70362	Kistler & Ross, 1990
GR-151	35.357	-117.919	0.70362	Kistler & Ross, 1990
S31-84	35.418	-117.849	0.70362	Kistler & Ross, 1990
S28-84	35.426	-117.865	0.70362	Kistler & Ross, 1990
DR-6391	35.607	-117.958	0.70362	Kistler & Ross, 1990
DR-6179	35.663	-117.952	0.70362	Kistler & Ross, 1990

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DR-6226	35.714	-118.045	0.70362	Kistler & Ross, 1990
DR-6123	35.981	-118.952	0.70366	Kistler & Ross, 1990
DR-5980	35.765	-118.715	0.70382	Kistler & Ross, 1990
DR-6061	35.874	-118.874	0.70382	Kistler & Ross, 1990
DR-6079A	35.808	-118.784	0.70390	Kistler & Ross, 1990
DR-6024	35.869	-118.806	0.70390	Kistler & Ross, 1990
DR-6106	35.904	-118.923	0.70390	Kistler & Ross, 1990
DR-6096	35.767	-118.859	0.70391	Kistler & Ross, 1990
DR-6220	35.745	-118.030	0.70396	Kistler & Ross, 1990
DR-6176A	35.692	-117.968	0.70398	Kistler & Ross, 1990
DR-6174D	35.660	-117.951	0.70400	Kistler & Ross, 1990
DR-6093	35.781	-118.765	0.70403	Kistler & Ross, 1990
DR-6400	35.687	-117.981	0.70407	Kistler & Ross, 1990
DR-6030	35.892	-118.739	0.70408	Kistler & Ross, 1990
DR-6117	35.977	-118.872	0.70411	Kistler & Ross, 1990
DR-6314-1	35.752	-118.830	0.70414	Kistler & Ross, 1990
DR-6088	35.812	-118.834	0.70417	Kistler & Ross, 1990
DR-6321	35.690	-118.898	0.70421	Kistler & Ross, 1990
DR-6356	35.671	-118.915	0.70424	Kistler & Ross, 1990
DR-3631	35.270	-118.734	0.70427	Kistler & Ross, 1990
DR-6385A	35.623	-117.921	0.70428	Kistler & Ross, 1990
DR-6438A	35.632	-117.904	0.70428	Kistler & Ross, 1990
DR-6439	35.632	-117.904	0.70428	Kistler & Ross, 1990
DR-4184	35.445	-118.813	0.70430	Kistler & Ross, 1990
DR-3635	35.258	-118.700	0.70443	Kistler & Ross, 1990
DR-6297	35.628	-118.819	0.70459	Kistler & Ross, 1990
DR-6300	35.622	-118.865	0.70471	Kistler & Ross, 1990
DR-6373	35.537	-118.656	0.70478	Kistler & Ross, 1990
DR-6336	35.593	-118.838	0.70480	Kistler & Ross, 1990
DR-6292	35.618	-118.677	0.70490	Kistler & Ross, 1990
DR-3791	35.038	-118.591	0.70497	Kistler & Ross, 1990
DR-6359	35.627	-118.630	0.70503	Kistler & Ross, 1990
DR-3858	35.317	-118.559	0.70512	Kistler & Ross, 1990
DR-6509A	35.831	-118.115	0.70512	Kistler & Ross, 1990
DR-3837	35.137	-118.678	0.70591	Kistler & Ross, 1990
DR-4281	35.397	-118.470	0.70593	Kistler & Ross, 1990
DR-5421	35.613	-118.380	0.70593	Kistler & Ross, 1990
DR-3575	35.059	-118.627	0.70600	Kistler & Ross, 1990
DR-5153	35.492	-118.395	0.70608	Kistler & Ross, 1990
DR-5423	35.746	-118.551	0.70616	Kistler & Ross, 1990
DR-5852	35.925	-118.545	0.70616	Kistler & Ross, 1990
DR-4995	35.976	-118.548	0.70616	Kistler & Ross, 1990
DR-5034	35.982	-118.464	0.70616	Kistler & Ross, 1990
DR-5974	35.797	-118.691	0.70618	Kistler & Ross, 1990
DR-5946	35.807	-118.647	0.70618	Kistler & Ross, 1990
DR-5965	35.836	-118.652	0.70618	Kistler & Ross, 1990
DR-5285	35.836	-118.528	0.70618	Kistler & Ross, 1990
DR-5922	35.863	-118.606	0.70618	Kistler & Ross, 1990

Sample	Latitude	Longitude	Sr(i)	Reference
DR-5801R	35.875	-118.650	0.70618	Kistler & Ross, 1990
DR-5887	35.908	-118.655	0.70618	Kistler & Ross, 1990
DR-5871	35.925	-118.658	0.70618	Kistler & Ross, 1990
DR-4692	36.104	-118.467	0.70623	Kistler & Ross, 1990
DR-5062	35.788	-118.562	0.70628	Kistler & Ross, 1990
DR-5017	35.808	-118.577	0.70628	Kistler & Ross, 1990
DR-6245	35.722	-118.603	0.70638	Kistler & Ross, 1990
DR-6269	35.736	-118.653	0.70644	Kistler & Ross, 1990
DR-5407	35.767	-118.268	0.70645	Kistler & Ross, 1990
DR-5425	35.739	-118.565	0.70653	Kistler & Ross, 1990
DR-5089	35.498	-118.422	0.70671	Kistler & Ross, 1990
DR-5261	35.598	-118.583	0.70675	Kistler & Ross, 1990
DR-6208	35.655	-117.888	0.70675	Kistler & Ross, 1990
DR-6535	35.729	-117.981	0.70679	Kistler & Ross, 1990
DR-4294	35.435	-118.423	0.70680	Kistler & Ross, 1990
DR-5865A	35.952	-118.634	0.70681	Kistler & Ross, 1990
DR-6415	35.685	-117.883	0.70682	Kistler & Ross, 1990
DR-5403	35.834	-118.269	0.70687	Kistler & Ross, 1990
S67-84	35.884	-118.019	0.70718	Kistler & Ross, 1990
DR-6472A	35.891	-117.921	0.70718	Kistler & Ross, 1990
DR-3401	34.805	-118.868	0.70727	Kistler & Ross, 1990
DR-3466	34.852	-118.750	0.70727	Kistler & Ross, 1990
DR-3752	35.038	-118.360	0.70727	Kistler & Ross, 1990
DR-6539	35.778	-117.950	0.70731	Kistler & Ross, 1990
DR-3088	34.857	-118.932	0.70741	Kistler & Ross, 1990
DR-4102A	35.201	-118.446	0.70746	Kistler & Ross, 1990
DR-5133R	35.990	-118.405	0.70762	Kistler & Ross, 1990
DR-4314	35.337	-118.376	0.70766	Kistler & Ross, 1990
DR-5006	35.883	-118.535	0.70767	Kistler & Ross, 1990
DR-4763	35.669	-118.441	0.70773	Kistler & Ross, 1990
DR-3737	35.032	-118.440	0.70777	Kistler & Ross, 1990
DR-4354	35.417	-118.357	0.70782	Kistler & Ross, 1990
DR-3534B	34.955	-118.535	0.70786	Kistler & Ross, 1990
DR-3818	34.979	-118.366	0.70786	Kistler & Ross, 1990
DR-3733A	34.995	-118.454	0.70786	Kistler & Ross, 1990
DR-3745	35.014	-118.420	0.70786	Kistler & Ross, 1990
DR-3740	35.023	-118.407	0.70786	Kistler & Ross, 1990
DR-3746	35.032	-118.397	0.70786	Kistler & Ross, 1990
DR-3747A	35.040	-118.382	0.70786	Kistler & Ross, 1990
DR-5191A	35.593	-118.231	0.70790	Kistler & Ross, 1990
DR-4402	35.376	-118.120	0.70793	Kistler & Ross, 1990
DR-4341	35.471	-118.247	0.70800	Kistler & Ross, 1990
DR-4528	35.305	-118.102	0.70813	Kistler & Ross, 1990
DR-4093	35.213	-118.113	0.70818	Kistler & Ross, 1990
DR-3221	34.826	-118.936	0.70846	Kistler & Ross, 1990
DR-3005	34.882	-119.297	0.70846	Kistler & Ross, 1990
DR-3756A	35.008	-118.345	0.70850	Kistler & Ross, 1990
DR-3829A	34.993	-118.395	0.70855	Kistler & Ross, 1990

Sample	Latitude	Longitude	Sr(i)	Reference
NM-30	35.808	-117.917	0.70880	Kistler & Ross, 1990
NM-31	35.808	-117.917	0.70880	Kistler & Ross, 1990
NM-4A	35.814	-117.934	0.70880	Kistler & Ross, 1990
NM-4B	35.814	-117.934	0.70880	Kistler & Ross, 1990
DR-5071	35.591	-118.417	0.70896	Kistler & Ross, 1990
DR-3427B	35.038	-118.639	0.70562	Kistler & Ross, 1990
DR-4181	35.477	-118.653	0.70425	Kistler & Ross, 1990; Ross, 1983
DR-4189	35.461	-118.790	0.70449	Kistler & Ross, 1990; Ross, 1983
TC-15	35.217	-118.528	0.70583	Kistler & Ross, 1990; Ross, 1983
CM-25	35.206	-118.674	0.70591	Kistler & Ross, 1990; Ross, 1983
DR-3670	35.182	-118.676	0.70601	Kistler & Ross, 1990; Ross, 1983
DR-5008	35.856	-118.538	0.70618	Kistler & Ross, 1990; Ross, 1983
DR-4796-1	35.611	-118.497	0.70619	Kistler & Ross, 1990; Ross, 1983
DR-5031	35.956	-118.470	0.70625	Kistler & Ross, 1990; Ross, 1983
DR-4789A	35.650	-118.476	0.70626	Kistler & Ross, 1990; Ross, 1983
CM-26	35.131	-118.644	0.70637	Kistler & Ross, 1990; Ross, 1983
DR-4848	35.670	-118.357	0.70639	Kistler & Ross, 1990; Ross, 1983
DR-5236	35.667	-118.594	0.70677	Kistler & Ross, 1990; Ross, 1983
DR-3181	34.840	-119.060	0.70742	Kistler & Ross, 1990; Ross, 1983
DR-4819A	35.649	-118.448	0.70767	Kistler & Ross, 1990; Ross, 1983
DR-3356	34.907	-118.688	0.70786	Kistler & Ross, 1990; Ross, 1983
DR-4472	35.396	-118.093	0.70852	Kistler & Ross, 1990; Ross, 1983
Sr 16-73	35.355	-117.909	0.70420	Kistler & Ross, 1990; Kistler & Peterman, 1978
Sr 6-73	35.547	-118.249	0.70582	Kistler & Ross, 1990; Kistler & Peterman, 1978
Sr 20-73	35.870	-117.891	0.70610	Kistler & Ross, 1990; Kistler & Peterman, 1978
Sr 10-73	35.326	-118.109	0.70708	Kistler & Ross, 1990; Kistler & Peterman, 1978
Sr 8-73	35.507	-118.137	0.70751	Kistler & Ross, 1990; Kistler & Peterman, 1978
Sr 9-73	35.344	-118.176	0.70746	Kistler & Ross, 1990; Kistler & Peterman, 1978
TC42	35.217	-118.513	0.70570	Kistler & Ross, 1990; Pickett & Saleeby, 1994
Z-54	37.855	-119.484	0.70580	Kistler, et al., 1986
151	35.372	-117.910	0.70360	Lee, 1984; Kistler & Lee, 1989
131	36.324	-117.686	0.70760	Lee, 1984; Kistler & Lee, 1989
149	35.542	-117.693	0.70800	Lee, 1984; Kistler & Lee, 1989
1	40.598	-120.699	0.70370	Masi, 1981
2	40.218	-120.611	0.70389	Masi, 1981
3	39.993	-120.184	0.70390	Masi, 1981
4	39.835	-120.146	0.70436	Masi, 1981
5	39.940	-121.277	0.70370	Masi, 1981
6	39.749	-120.123	0.70480	Masi, 1981
7	39.658	-120.458	0.70445	Masi, 1981
8	39.393	-121.045	0.70410	Masi, 1981
9	39.361	-120.372	0.70610	Masi, 1981
10	39.178	-120.935	0.70430	Masi, 1981
11	39.139	-119.923	0.70450	Masi, 1981
12	39.016	-119.919	0.70450	Masi, 1981
13	38.862	-120.006	0.70583	Masi, 1981
14	38.649	-119.659	0.70549	Masi, 1981
15	38.752	-120.843	0.70370	Masi, 1981

Sample	Latitude	Longitude	Sr(i)	Reference
16	38.620	-120.621	0.70470	Masi, 1981
18	38.324	-119.915	0.70620	Masi, 1981
19	38.327	-119.819	0.70560	Masi, 1981
20	37.972	-120.284	0.70460	Masi, 1981
21	37.798	-119.435	0.70600	Masi, 1981
22	37.870	-119.407	0.70650	Masi, 1981
23	37.825	-119.139	0.70620	Masi, 1981
24	37.883	-119.170	0.70620	Masi, 1981
25	37.940	-119.170	0.70620	Masi, 1981
26	37.835	-118.640	0.70520	Masi, 1981
27	37.747	-119.186	0.70480	Masi, 1981
28	37.747	-119.186	0.70480	Masi, 1981
29	37.747	-119.186	0.70480	Masi, 1981
30	37.747	-119.186	0.70480	Masi, 1981
31	37.643	-119.784	0.70650	Masi, 1981
32	37.680	-119.711	0.70650	Masi, 1981
33	37.813	-119.698	0.70650	Masi, 1981
34	37.876	-119.514	0.70650	Masi, 1981
35	37.843	-119.509	0.70650	Masi, 1981
36	37.801	-119.514	0.70650	Masi, 1981
38	37.421	-117.767	0.70679	Masi, 1981
39	37.434	-119.844	0.70470	Masi, 1981
41	37.320	-119.580	0.70589	Masi, 1981
42	37.414	-119.617	0.70448	Masi, 1981
43	37.235	-119.910	0.70450	Masi, 1981
45	37.128	-119.882	0.70480	Masi, 1981
46	37.357	-119.437	0.70750	Masi, 1981
47	37.154	-120.101	0.70320	Masi, 1981
48	36.969	-118.054	0.70660	Masi, 1981
49	36.942	-119.485	0.70419	Masi, 1981
50	36.564	-118.234	0.70680	Masi, 1981
51	36.457	-119.168	0.70380	Masi, 1981
54	36.115	-118.483	0.70640	Masi, 1981
55	36.155	-117.870	0.70410	Masi, 1981
56	36.059	-117.834	0.70600	Masi, 1981
57	35.912	-117.877	0.70600	Masi, 1981
58	35.768	-118.336	0.70810	Masi, 1981
59	35.758	-118.630	0.70610	Masi, 1981
60	35.694	-118.565	0.70530	Masi, 1981
61	35.800	-118.771	0.70430	Masi, 1981
62	35.761	-118.862	0.70380	Masi, 1981
63	35.684	-118.734	0.70320	Masi, 1981
64	35.711	-118.193	0.70820	Masi, 1981
65	35.625	-118.080	0.70490	Masi, 1981
66	35.544	-118.236	0.70580	Masi, 1981
67	35.626	-117.606	0.70410	Masi, 1981
68	35.487	-118.144	0.70750	Masi, 1981
69	35.548	-117.558	0.70810	Masi, 1981

Sample	Latitude	Longitude	Sr(i)	Reference
70	35.434	-118.158	0.70800	Masi, 1981
71	35.409	-117.876	0.70420	Masi, 1981
72	35.359	-118.092	0.70700	Masi, 1981
73	35.170	-118.521	0.70550	Masi, 1981
75	34.928	-119.162	0.70380	Masi, 1981
76	34.936	-119.111	0.70310	Masi, 1981
77	34.913	-118.850	0.70780	Masi, 1981
SN-42	36.300	-120.000	0.70450	Masi, et al., 1981
SN-42	36.300	-120.000	0.70450	Masi, et al., 1981
SN-42	36.300	-120.000	0.70450	Masi, et al., 1981
SN-66	35.200	-118.700	0.70580	Masi, et al., 1981
SN-66	35.200	-118.700	0.70580	Masi, et al., 1981
SN-66	35.200	-118.700	0.70580	Masi, et al., 1981
I-66	34.770	-117.150	0.70767	Miller & Glazner, 1994
SH-4-20-12	34.670	-117.450	0.70891	Miller & Glazner, 1994
EPM-2	35.407	-117.867	0.70386	Miller et al., 1995
EPM-1	35.422	-117.808	0.70407	Miller et al., 1995
Opal-2	35.125	-117.104	0.70413	Miller et al., 1995
EPM-3	35.483	-117.688	0.70805	Miller et al., 1995
CM9	35.041	-118.568	0.70721	Pickett, 1991
GC-8	35.004	-118.759	0.70507	Pickett, 1991
GC-11	34.979	-118.724	0.70499	Pickett, 1991
GC-17	34.998	-118.633	0.70537	Pickett, 1991
GC-53	34.912	-118.859	0.70433	Pickett, 1991
GV-1a	34.890	-118.915	0.70501	Pickett, 1991
GV-3	34.909	-118.921	0.70502	Pickett, 1991
PC175	34.925	-118.785	0.70446	Pickett, 1991
PTC-42	34.950	-118.775	0.70504	Pickett, 1991
TC-45b	34.949	-118.756	0.70476	Pickett, 1991
TC-47	34.966	-118.775	0.70482	Pickett, 1991
TC-49b	34.965	-118.765	0.70546	Pickett, 1991
TC-83	34.984	-118.723	0.70491	Pickett, 1991
GC-1	35.122	-118.726	0.70496	Pickett, 1991
GC-14	35.021	-118.705	0.70549	Pickett, 1991
GC-32	34.920	-118.833	0.70517	Pickett, 1991
GC-55	34.925	-118.801	0.70540	Pickett, 1991
GC-60	34.914	-118.791	0.70412	Pickett, 1991
TC-6	34.993	-118.728	0.70639	Pickett, 1991
TC-34	34.985	-118.769	0.70505	Pickett, 1991
GC-2	35.066	-118.691	0.70666	Pickett, 1991
GV-14	34.880	-118.897	0.70850	Pickett, 1991
TC42	35.230	-118.505	0.70612	Pickett, 1991
CM-9	35.034	-118.590	0.70677	Ross, 1983
OC3	36.823	-118.407	0.70560	Saleeby, et al., 1990
BM684	35.315	-118.645	0.70440	Sams, 1986; Kistler & Ross, 1990
BM-684	35.315	-118.645	0.70440	Sams, 1986; Kistler & Ross, 1990
TC27	35.218	-118.461	0.70731	Sams, 1986; Saleeby et al, 1987
CM620	35.124	-118.739	0.70576	Sams, 1986; Saleeby et al, 1987

Sample	Latitude	Longitude	Sr(i)	Reference
TC15	35.230	-118.491	0.70583	Sams, 1986; Saleeby et al, 1987
TC42	35.228	-118.496	0.70570	Sams, 1986; Saleeby et al, 1987
TC40	35.224	-118.483	0.70703	Sams, 1986; Saleeby et al, 1987
CM25	35.211	-118.663	0.70591	Sams, 1986; Saleeby et al, 1987
CM26	35.140	-118.618	0.70637	Sams, 1986; Saleeby et al, 1987
CM9	35.041	-118.568	0.70677	Sams, 1986; Saleeby et al, 1987
CM22b	35.184	-118.646	0.70605	Sams, 1986; Saleeby et al, 1987
TL197	34.991	-118.538	0.70496	Sams, 1986; Saleeby et al, 1987
WR84a	34.983	-118.721	0.70499	Sams, 1986; Saleeby et al, 1987
WR86	34.974	-118.729	0.70504	Sams, 1986; Saleeby et al, 1987
WR190	34.978	-118.762	0.70499	Sams, 1986; Saleeby et al, 1987
PC227	34.971	-118.778	0.70493	Sams, 1986; Saleeby et al, 1987
CM630	35.125	-118.723	0.70472	Sams, 1986; Saleeby et al, 1987
WR643	35.024	-118.707	0.70518	Sams, 1986; Saleeby et al, 1987
WR171	34.992	-118.729	0.70467	Sams, 1986; Saleeby et al, 1987
WR30/2	34.984	-118.725	0.70478	Sams, 1986; Saleeby et al, 1987
WR39	34.944	-118.663	0.70499	Sams, 1986; Saleeby et al, 1987
PC35	34.919	-118.796	0.70776	Sams, 1986; Saleeby et al, 1987
PC31	34.941	-118.826	0.70519	Sams, 1986; Saleeby et al, 1987
PC32	34.937	-118.819	0.70510	Sams, 1986; Saleeby et al, 1987
PC34	34.928	-118.801	0.70469	Sams, 1986; Saleeby et al, 1987
PC36	34.916	-118.794	0.70500	Sams, 1986; Saleeby et al, 1987
PC37	34.908	-118.788	0.70469	Sams, 1986; Saleeby et al, 1987
PC129	34.925	-118.912	0.70594	Sams, 1986; Saleeby et al, 1987
WR91a	34.958	-118.719	0.70536	Sams, 1986; Saleeby et al, 1987
WR40	34.946	-118.678	0.70480	Sams, 1986; Saleeby et al, 1987
TC12a	35.228	-118.488	0.70682	Sams, 1986; Saleeby et al, 1987
6	37.072	-118.370	0.70651	Sawka, et al., 1990
7	37.072	-118.366	0.70651	Sawka, et al., 1990
21	37.084	-118.421	0.70651	Sawka, et al., 1990
22	37.084	-118.419	0.70651	Sawka, et al., 1990
2	37.092	-118.388	0.70651	Sawka, et al., 1990
56	37.063	-118.417	0.70719	Sawka, et al., 1990
58	37.067	-118.418	0.70719	Sawka, et al., 1990
55	37.070	-118.420	0.70719	Sawka, et al., 1990
5	37.071	-118.446	0.70719	Sawka, et al., 1990
57	37.075	-118.423	0.70719	Sawka, et al., 1990
67	37.088	-118.461	0.70719	Sawka, et al., 1990
65	37.094	-118.475	0.70719	Sawka, et al., 1990
70	37.094	-118.473	0.70719	Sawka, et al., 1990
63	37.094	-118.469	0.70719	Sawka, et al., 1990
72	37.075	-118.425	0.70651	Sawka, et al., 1990; Kistler & Fleck, 1994
30	37.081	-118.421	0.70651	Sawka, et al., 1990; Kistler & Fleck, 1994
8	37.061	-118.420	0.70719	Sawka, et al., 1990; Kistler & Fleck, 1994
61	37.086	-118.451	0.70719	Sawka, et al., 1990; Kistler & Fleck, 1994