UNITED STATES DEPARTMENT OF THE INTERIOR
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Spectrographic and Chemical Analyses of
Geochemical Samples and Related Data
from the Tanacross Quadrangle, Alaska

By

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This report is preliminary and has not
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with U.S. Geological Survey standards
and nomenclature.

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2. Map of the Tanacross quadrangle showing localities where analyzed rock samples were collected-----

Table

1. Spectrographic and chemical analyses and related data

INTRODUCTION

Reconnaissance geochemical studies were made in the Tanacross quadrangle during the summer of 1974 to aid in determining the mineral resource potential of the quadrangle and to outline areas of anomalous metal content. For these studies, geochemical samples were collected at 607 sites at stream draining areas ranging from 5 to 25 square kilometers at an average sampling density of one site per 20 square kilometers (fig. 1). Samples were also collected at an additional 35 sites in swampy areas. The following sample media were collected at most sites: (1) Heavy mineral concentrates, (2) the detrital, minus 80-mesh stream sediment, (3) the oxide residue (oxalic-acid-leachable fraction) of stream sediment, (4) aquatic bryophytes (mosses), and (5) streambank sod (mixed organic and inorganic material) collected beneath the water level. In addition, 866 samples of rocks were collected at various localities within the quadrangle (fig. 2).

Description of sample media

Stream sediments and heavy mineral concentrates were collected in active channels of streams. The material in samples of stream sediment ranges in size from fine sand and silt in areas of low relief to coarse sand in areas of high relief such as the Alaska Range in the southwest corner of the quadrangle and scattered high areas in the maturely dissected terrane north of the Tanana River. The minus-80-mesh stream sediment and the panned concentrates represent detrital material that has been mechanically introduced into a stream from bedrock and colluvium within a particular drainage basin. The minus-80-mesh sediment may reflect the presence of outcropping mineralized rock upstream. The heavy mineral concentrates are useful for determining the distribution of certain heavy metals and resistate minerals such as Au, Pt, cassiterite and scheelite.

The secondary Fe and Mn oxides coating stream sediment particles (oxide residue), and aquatic bryophytes are considered scavenging agents that concentrate elements that have been leached from bedrock and colluvium and are migrating as ions in solution. The oxide residue of stream sediment contains secondary iron and manganese oxides, together with silica and alumina as major components along with the trace elements scavenged from solution. These components are extracted from the minus-80-mesh sediment using a weak oxalic-acid solution (Alminas and Mosier, 1976). A leachate residue is produced by this extraction process that is a derivative sample of the detrital stream sediment. In areas of low relief, where sulfides and other unstable ore minerals have been removed by chemical weathering, this oxide-rich derivative sample has the following advantages over the minus-80-mesh stream sediment: (1) the level of trace metal content is about an order of magnitude greater in the oxide residue than in the detrital sediment, and (2) there is a greater contrast of metal values in the oxide residue than in the detrital sediment. Weakly anomalous metal concentrations that might go unnoticed in the detrital stream sediment are enhanced in the oxide residue because the dilution effects of the detrital sediment are removed.

Aquatic bryophytes were collected beneath the water level from streams and from shallow ponds in swampy areas. Generally either *alliergon cordifolium* (Hedw.) Kindb., *calleirgon giganteum* (Schimp.) Kindb., or *Fontinalis duriaei* Schimp. were collected at each site. Identification was made by Hansford T. Shacklette of the U. S. Geological Survey who followed the nomenclature of Crum, Steere, and Anderson, (1973). The species were treated the same in this study. The bryophytes concentrate elements in solution primarily by absorption (Brooks, 1972). The bryophytes apparently also concentrate certain heavy minerals such as cassiterite (Curtin and others, 1976) by the entrapment of particulate matter.

Streambank sod was collected beneath the water level from streams and swampy areas in the terrane north of the Tanana River, but usually collected above the water level from streams in the Alaska Range. The streambank sod was not present at many of the sites in the Alaska Range, and therefore was not a useful sample medium in this terrane. The streambank sod consists of a mixture of inorganic material ranging in size from silt to fine sand, and dead roots and other pieces of decaying organic material. The element content of the sod comprises elements scavenged from solution primarily by the organic material and the element content of the detrital material.

Rocks were collected from outcrops at most sites. Several samples were collected at sites where the bedrock showed indications of alteration or mineralization.

Method of Preparation

The geochemical samples were prepared for analyses by the following treatments:

The rock samples were crushed to -0.25 inches (-6.35 mm) using a chipmunk crusher. The crushed rock was split with a Jones splitter and ground to a -150 mesh using a verticle pulverizer with ceramic plates.

The stream-sediment samples were air dried and sieved through a 80-mesh sieve. The -80 mesh fraction was saved for analyses.

An oxide residue (oxalic acid leachable fraction) was obtained by the procedure described by Alminas and Mosier (1976). Fifty mls of 1.5 N oxalic acid was boiled in a beaker containing 5 g of -80 mesh stream-sediment. After 5 minutes the liquid was filtered while hot through a quantitative, fast filter paper. The filtrate was taken to dryness on a hot plate and placed in a muffle furnace at 450° C for four hours. The residue was then pulverized with a mortar and pestle to a fraction smaller than 80 mesh. This fraction was saved for analysis.

Heavy mineral concentrates were sieved through a 40 mesh sieve and the -40 mesh fraction was saved. The fraction was further separated with bromoform into two fractions: a light mineral fraction having a specific gravity of 2.86 or less and a heavy mineral fraction having a specific gravity greater than 2.86. The light mineral fraction was discarded. Magnetite and other magnetic minerals were removed from the heavy mineral fraction by use of a hand magnet and a Frantz Isodynamic magnetic separator set at 0.2 ampere. This magnetic fraction, containing primarily magnetite, ilmenite and hematite, was labeled C-1 and was for analysis. The remaining heavy fraction was again sent through the Frantz Isodynamic magnetic separator at a setting of 0.6 amperes. The non-magnetic fraction at this higher setting containing primarily zircon, apatite and sulphides, was labeled C-3 and retained for analysis and mineralogy.

The streambank sod was air dried and sieved through a 2 mm stainless steel sieve to remove rock fragment and large pieces of litter. The minus 2 mm fraction was saved. This fraction was placed in an evaporation dish and roasted until the organic material in the sod was completely ashed. A split of this sample was saved for gold analysis. Another split was sieved through an 80 mesh sieve and the -80 mesh saved.

The bryophytes (mosses) were rinsed at the sample site and were dried at the field camp in a cloth bag. The moss was further prepared in the laboratory by hand massaging the dried material to remove remaining sand and silt. The samples were then pulverized in a Waring blender and ashed in a muffle furnace at a peak temperature of 500° C.

Methods of Analyses

The rocks, stream sediments, and stream bank sod samples were analyzed by a 6-step, DC-arc, semiquantitative emission spectrographic method described by Grimes and Marranzino (1968) for the analyses of geologic material.

Ten mg of prepared sample was mixed with 20 mg of pure graphite powder, packed into a 0.25 inch (6.35 mm) diameter preformed graphite electrode, and burned in a DC arc for 135 seconds using a 1.5-m Wadsworth mounted-grating spectrograph. Spectra were recorded on 35-mm SA-1 film in groups of 23 per film. Thirty elements were determined.

The observed spectra were compared visually to standard spectra using a 20X comparator. Results were reported as the approximate midpoints of geometric brackets whose boundaries are 1.2, 0.83, 0.56, 0.38, 0.26, 0.18, 0.12, etc. These midpoints are 1, 0.7, 0.5, 0.3, 0.2, 0.15, 0.1, etc.

The precision of a reported value is approximately plus or minus one reporting value at 68 percent confidence and two reporting values at 95 percent confidence. Iron, magnesium, calcium, and titanium are reported in percent; all other elements are reported in ppm. Data qualifier codes, defined below, were used with some reported values.

The approximate visual lower limits of determination for the 30 elements included in this report are, for those given in percentage, iron, 0.05; magnesium, 0.2; calcium, 0.05; and titanium, 0.002; for those reported in ppm, manganese, 10; silver, 0.5; arsenic, 200; gold, 10; boron, 10; barium, 20; beryllium, 1; bismuth, 10; cadmium, 20; cobalt, 5; chromium, 10; copper, 5; lanthanum, 20; molybdenum, 5; niobium, 20; nickel, 5; lead, 10; antimony, 100; scandium, 5; tin, 10; strontium, 100; tungsten, 50; vanadium, 10; yttrium, 10; zinc, 200; and zirconium, 10.

Heavy mineral concentrates and the oxide residues of stream sediment were analyzed by the same procedure as described above with the following exceptions. To eliminate the spectral interferences caused by high concentrations of iron, five mg of prepared sample was mixed with 20 mg of pure graphite powder and 5 mg of pure Arkansas quartz. The spectra were compared to standards based on a 10 mg sample weight, therefore, all values were doubled. Doubled values occurring between midpoints were rounded to the higher midpoint (e.g. $20 \text{ ppm} \times 2 = 40 \text{ ppm}$ but reported as 50 ppm).

The approximate visual lower limits of determination for the 30 elements are twice the original values given and the double lower limits occurring between midpoints are rounded to the higher midpoint.

The bryophytes were analyzed by a DC-arc, semiquantitative emission spectrographic method developed by Mosier (1972) for the analysis of plant ash.

Five mg of plant ash mixed with 10 mg of buffer (graphite containing 10 percent calcium carbonate) was packed in a preformed graphite electrode (ASTM S-13), and burned in a DC-arc using a 1.5 m Wadsworth mounted-grating spectrograph. The split slit technique utilizing a Hartman diaphragm and step filter assemblage described by Mosier (1972) was replaced with an automatic filter positioner device developed by Curry and others (1975). Spectra were recorded on 35-mm SA-1 film in groups of 23. Twenty-nine elements were determined for each sample. Results were obtained by the previously described 6-step visual comparison method with approximately the same precision.

Iron, magnesium, and titanium are reported in percent; all other elements are reported in ppm.

The approximate visual lower limits of determination for the 35 elements included in this report are, for those reported in percentage, iron, 0.005; magnesium, 0.01; calcium, 0.05; and titanium, 0.001; for those reported in ppm, manganese, 10; silver, 0.1; arsenic, 200; gold, 2; boron, 5; barium, 20; beryllium, 0.5; bismuth, 1; cadmium, 1; cobalt, 5; chromium, 2; copper, 1; lanthanum, 20; molybdenum, 2; niobium, 20; nickel, 5; lead, 1; antimony, 20; tin, 5; scandium, 5; strontium, 100; vanadium, 5; tungsten, 50; yttrium, 5; zinc, 100; and zirconium, 10.

Selected samples were analyzed for gold, copper, lead, and zinc by atomic absorption methods developed by Ward and others (1969). Arsenic was determined by a colorimetric method developed by Ward and others (1963). Mercury was determined by a mercury-vapor detector developed by Vaughn and McCarthy (1964).

At present, the lower limits of determination for these elements in ppm are gold, 0.05; copper, 5; lead, 5; zinc, 5; arsenic, 10; and mercury, 0.02.

Explanation of Data

The data listed in table 1 include analytical results for the 7 sample media. The table also contains data on the characteristics of four of the sample media (texture and percent ash) and of the streams from which the stream-related samples--stream sediment and stream-bank sod--were collected.

For all the sample sets the data are arranged so that column 1 contains the sample numbers shown on figures 1 and 2. The latitude and longitude are shown in columns 2 and 3. Columns in which the element headings (denoted in capital letters) are preceded by an S contain the emission spectrographic data. Six additional elements (Au, Hg, Cu, Pb, Zn, and As) were determined in the minus-80-mesh stream sediment and in the ash of streambank sod. The prefixes for these elements refer to the analytical methods used as follows: AA, atomic absorption methods; INST, instrumental method (atomic absorption); and CM, colorimetric method. Element concentrations were measured in parts per million except for Fe, Mg, Ca, and Ti which were measured in percent. The element content of the stream-bank sod and aquatic moss is reported on an ash-weight basis.

Data qualifier codes were used with some reported values.

Definitions of the qualifier codes that follow the analytical data are: B = no data available, or sample not analyzed for this element; N = not detected at the level of detection or at the value shown; L = detected, but below the limit of determination or below value shown; and G = greater than the value shown.

In the minus-80-mesh stream sediment, oxide residue, and streambank sod data sets, the column immediately following the analytical data contains the pH data for the stream waters. The pH values were measured at the time the samples were collected and, therefore, reflect the pH of the waters at only one point in time during the field season.

Data on percent ash are given for the streambank sod and the aquatic mosses in the following column. These values represent sample weight after ignition.

The numbers in columns 4801-4804 in the data sets for minus-80-mesh stream sediment, oxide residue, and streambank sod ash, express, characteristics of sample texture, and characteristics of the stream from which the samples were collected. Column 4801 contains data on the stream order at a scale of 1:63,360 in the following manner: First order streams are coded 1. These streams have no well-defined tributaries and drain areas generally ranging from 2-11 km². Streams coded 3, 4, and 5 are the third, fourth, and fifth order streams which drain much larger areas than the first and second order streams.

The data in column 4802 denote stream width in meters or fractions thereof. Stream depth, in meters and fractions of meters, is shown in column 4803.

Column 4804 contains data on sediment texture as follows:

1 = stream sediment composed mainly of silt and fine sand; 2 = stream sediment composed mainly of sand; 3 = stream sediment composed mainly of coarse sand gravel. All the data in columns 4801-4804 were determined in the field.

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Minus 80 mesh Stream Sediment:

Elements not looked for: S-Fe, S-Mg, S-Ca, S-Mn, S-B, S-La, S-Ba
S-Nb, S-Sc, S-V, S-Y, S-Zr.

Elements looked for, but not detected: S-Ag, S-As, S-Au, S-Cd
and S-Sb.

The following elements were not detected except in the samples
listed:

S-Bi. sample TX 643S (15 ppm)

S-Mo. samples TX 48S (10 ppm) and
TX 324S (10 ppm)

S-Sn. samples TX 311S (15 ppm) and
TX 639S (30 ppm)

• PANACROSS GEOCHEMICAL DATA

SAMPLE	LATITUDE	LONGITUD	-80 MESH STREAM SEDIMENTS									
			S-Ti	S-BE	S-CO	S-CR	S-CV	S-LA	S-NB	S-NI	S-PB	
TX1008	63 47 54	143 7 59	.30	3	30	150	30	0 B	0 B	30	20	
TX1018	63 44 20	143 17 20	.70	3	30	300	20	0 B	0 B	70	20	
TX1025A	63 46 40	143 20 9	.50	3	20	200	20	0 B	0 B	30	15	
TX1025B	63 46 40	143 20 9	.30	3	20	300	30	0 B	0 B	50	30	
TX1038	63 46 59	143 11 20	.30	3	30	70	15	0 B	0 B	30	20	
TX1048	63 48 0	143 22 40	.50	3	20	150	30	0 B	0 B	50	30	
TX1058	63 48 10	143 4 19	.30	3	20	150	30	0 B	0 B	50	15	
TX1065	63 48 0	143 21 0	.30	3	50	100	30	0 B	0 B	30	20	
TX1075	63 50 20	143 4 14	.30	3	20	150	20	0 B	0 B	30	20	
TX1095	63 45 10	143 29 49	.30	3	15	70	10	0 B	0 B	30	15	
TX1098	63 45 20	143 22 0	.50	3	20	150	20	0 B	0 B	50	15	
TX1052	63 33 34	143 11 9	.50	2	15	100	15	30	20 N	20	20	
TX1108	63 52 9	143 25 29	.20	3	15	30	10	0 B	0 B	20	20	
TX1118	63 49 35	143 25 9	.50	3	20	100	20	0 B	0 B	50	20	
TX1128	63 51 45	143 26 9	.20	3	15	50	7	0 B	0 B	20	20	
TX1138	63 43 50	143 28 9	.30	1 N	15	70	15	0 B	0 B	30	10 L	
TX1145	63 55 40	143 16 59	.15	1 N	10	70	15	0 B	0 B	20	10 L	
TX1155	63 51 20	143 22 0	.20	1 N	20	150	10	0 B	0 B	20	10 L	
TX1165	63 58 5	143 23 39	.20	2	5	20	5	0 B	0 B	10	10 L	
TX1165B	63 58 5	143 23 39	.30	1	5	100	7	0 B	0 B	20	10 L	
TX1175	63 54 0	143 22 0	.20	1	5	30	7	0 B	0 B	20	10	
TX1185	63 58 59	143 15 29	.50	1	15	70	15	0 B	0 B	15	10	
TX1195	63 53 20	143 16 14	.20	1 N	10	70	30	0 B	0 B	30	10 L	
TX118	63 34 1	142 58 51	.20	1	10	50	10	0 B	0 B	20	30	
TX1208	63 56 39	143 6 50	.10	1	5	30	10	0 B	0 B	10	10 L	
TX1218	63 58 50	143 20 30	.30	1	10	50	5 L	0 B	0 B	15	10	
TX1228	63 57 34	142 59 35	.50	1 N	10	70	20	0 B	0 B	10	10	
TX1235	63 59 44	143 23 20	.30	1	20	70	20	0 B	0 B	20	10	
TX1245	63 57 20	143 30 15	.15	1	10	30	15	0 B	0 B	10	10	
TX1255	63 57 5	143 10 19	.30	2	10	70	10	0 B	0 B	10	10 L	
TX1268	63 51 15	143 41 20	.15	1	5	50	10	0 B	0 B	15	10	
TX1275	63 56 30	143 2 39	.15	1	30	30	30	0 B	0 B	15	10	
TX1285	63 51 55	143 42 0	.15	1	10	70	7	0 B	0 B	20	10	
TX1288	63 34 35	143 9 5	.70	2	20	70	20	70	20	30	20	
TX1305	63 50 39	143 42 39	.15	1	5	50	5	0 B	0 B	10	10 L	
TX1318	63 57 10	143 24 20	.10	1	5	30	7	0 B	0 B	10	20	
TX1325	63 50 12	143 45 10	.15	1	10	70	7	0 B	0 B	20	10	
TX1336	63 53 54	143 35 39	.10	1	5	30	5	0 B	0 B	10	10	
TX1348	63 46 14	143 43 40	.20	1 N	15	100	7	0 B	0 B	30	10	
TX1355	63 54 15	143 34 30	.10	1 N	5	30	5	0 B	0 B	5	10	

SAMPLE	S-SR	S-ZN	AA-VU-P	INST-MG	-80 MESH STREAM SEDIMENTS					CH-AS	PH	4801	4802	4803	4804
TX1005	0 B	200 N	.05 M	0.02 M	20	10	65	10 M	5.3	1	0.5	.5	1		
TX1015	0 B	200 N	.05 M	0.04	10	5	30	10 M	5.5	2	1.0	2.0	1		
TX1025A	0 B	200 N	.05 M	0.04	10	10	45	10 M	5.3	1	1.0	1.0	2		
TX1025B	0 B	200 N	.10 M	0.02	15	10	40	10 M	5.3	1	1.0	1.0	1		
TX1035	0 B	200 N	.05 M	0.02	15	5	40	10 M	5.4	2	1.0	2.0	1		
TX1045	0 B	200 N	.05 M	0.16	15	10	55	10 M	5.4	2	1.0	.7	1		
TX1055	0 B	200 N	.05 M	0.06	15	5	40	10 M	5.5	2	0.5	1.0	1		
TX1065	0 B	200 N	.05 M	0.04	15	10	85	10 M	5.4	1	0.7	.5	1		
TX1075	0 B	200 N	.05 M	0.02 M	10	5	50	10 M	5.5	3	12.0	2.0	1		
TX1085	0 B	200 N	.05	0.02	10	5	35	10 M	5.6	2	2.0	.7	2		
TX1095	0 B	200 N	.05 M	0.02	10	5	35	10 M	5.5	2	1.0	1.0	1		
TX1052	500 B	200 N	.10 M	0.02	10	5 M	40	80 M	5.1	1	2.0	.3	1		
TX1105	0 B	200 N	.05 M	0.02 M	5	10	55	10 M	5.3	2	2.0	.3	2		
TX1115	0 B	200 N	.05 M	0.02 M	15	10	50	10 M	5.0	2	2.0	2.0	2		
TX1125	0 B	200 N	.00 B	0.02 M	10	10	50	10 M	5.3	2	2.0	.7	2		
TX1135	0 B	200 N	.00 B	0.02	10	10	55	10 M	5.8	2	1.5	.5	2		
TX1145	0 B	200 N	.05 M	0.02 M	10	10	55	10 M	5.3	2	2.0	1.0	1		
TX1155	0 B	200 N	.05 M	0.02	5	10	55	10 M	5.0	1	2.5	.5	2		
TX1165	0 B	200 N	.00 B	0.02	5 L	15	55	10 M	5.3	1	1.0	1.0	2		
TX1165B	0 B	200 N	.05 M	0.02	5 L	10	35	10 M	5.3	1	1.0	1.0	2		
TX1175	0 B	200 N	.05 M	0.02 M	5	15	45	10 M	5.3	2	2.0	.5	3		
TX1185	0 B	200 N	.05 M	0.02 M	10	15	50	10 M	5.0 B	3	5.0	.7	2		
TX1195	0 B	200 N	.05 M	0.75	35	15	40	10 M	5.4	1	0.5	.3	1		
TX115	0 B	200 N	.10 M	0.02	15	10	40	10 M	5.3	2	1.0	.3	1		
TX1205	0 B	200 N	.05 M	0.40	20	25	80	10 M	5.3	1	0.3	.2	1		
TX1215	0 B	200 N	.05 M	0.08	5 L	15	40	10 M	5.3	1	1.0	.5	2		
TX1225	0 B	200 N	.00 B	0.02	0 B	0 B	0 B	10 M	5.4	2	1.2	.3	2		
TX1235	0 B	200 N	.05 M	0.20	15	20	75	10 M	5.3	1	1.5	1.0	1		
TX1245	0 B	200 L	.05 M	0.10	15	20	60	10 M	5.3	2	1.0	.5	2		
TX1255	0 B	200 N	.05 M	0.02	10	15	60	10 M	5.4	2	1.5	.3	2		
TX1265	0 B	200 N	.05 M	0.02 M	10	15	45	10 M	5.4	1	1.0	.5	2		
TX1275	0 B	200 L	.05 M	0.16	15	15	110	10 M	5.4	2	2.0	.8	1		
TX1285	0 B	200 N	.05 M	0.02	15	10	50	10 M	5.5	1	1.5	.3	2		
TX1285B	500 B	200 N	.00 B	0.06	15	10	35	10 M	5.0	1	1.0	.3	1		
TX1305	0 B	200 N	.05 M	0.02	5	5	35	10 M	5.0 B	1	1.0	.3	2		
TX1315	0 B	200 N	.05 M	0.02	5	30	90	10 M	5.3	2	1.5	.5	2		
TX1325	0 B	200 N	.05 M	0.02	10	10	40	10 M	5.4	1	2.0	.4	2		
TX1335	0 B	200 N	.05 M	0.04	5	15	55	10 M	5.6	2	2.0	.2	2		
TX1345	0 B	200 N	.05 M	0.02	5	5	40	10 M	5.4	1	1.0	.5	1		
TX1355	0 B	200 N	.05 M	0.02	5	10	25	10 M	5.5	2	2.5	.2	2		

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TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CO	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX1368	63 13 54	143 4 59	.15	1	10	70	10	0 B	0 B	20	10
TX1375	63 53 9	143 37 50	.20	1	10	50	7	0 B	0 B	20	10
TX1385	63 12 45	143 4 59	.20	1	10	70	10	0 B	0 B	15	20
TX1395	63 50 15	143 51 50	.20	1 M	10	70	10	0 B	0 B	20	10
TX1358	63 33 29	142 54 20	.70	1	20	150	20	20	20	50	15
TX1408	63 12 5	143 9 10	.15	1 M	5	70	7	0 B	0 B	5	10 L
TX1415	63 49 19	143 54 20	.20	1	10	70	7	0 B	0 B	20	10 L
TX1425	63 8 30	143 16 0	.20	1 M	10	50	30	0 B	0 B	20	10 L
TX1435	63 47 30	143 54 39	.20	1	10	100	10	0 B	0 B	30	10
TX1445	63 5 59	143 54 50	.20	1	15	70	30	0 B	0 B	30	10
TX1455	63 5 9	143 59 14	.19	1	15	50	30	0 B	0 B	50	10
TX1465	63 6 39	143 50 20	.30	1	20	50	50	0 B	0 B	70	15
TX1475	63 8 4	143 56 9	.30	1	20	100	50	0 B	0 B	50	15
TX1485	63 10 50	143 46 19	.30	1	15	50	30	0 B	0 B	30	10 L
TX1495	63 7 59	143 50 14	.30	1	20	70	30	0 B	0 B	30	15
TX1458	63 35 54	143 6 15	.50	1	15	100	15	20	20	30	15
TX1505	63 14 44	143 47 39	.20	1	10	50	7	0 B	0 B	10	10 L
TX1515	63 13 40	143 46 0	.20	1 M	10	50	15	0 B	0 B	10	15
TX1525	63 15 39	143 47 59	.30	1 M	20	100	30	0 B	0 B	50	15
TX1535	63 15 20	143 41 9	.20	1	10	70	20	0 B	0 B	20	15
TX1545	63 14 9	143 53 39	.30	1	20	30	50	0 B	0 B	30	10
TX1555	63 11 39	143 59 14	.30	1	15	50	30	0 B	0 B	30	20
TX1565	63 10 54	144 0 0	.20	1	20	50	30	0 B	0 B	30	15
TX1575	63 14 49	143 54 34	.30	1 M	15	50	30	0 B	0 B	20	15
TX1585	63 13 40	143 58 35	.70	1	20	30	30	0 B	0 B	30	10 L
TX1595	63 17 20	143 47 9	.50	1	15	70	30	0 B	0 B	30	10 L
TX1605	63 18 15	143 52 0	.20	1 M	10	50	30	0 B	0 B	20	10
TX1615	63 18 29	143 54 15	.30	1 M	10	50	30	0 B	0 B	20	10 L
TX1625	63 18 45	143 59 20	.30	1	50	150	100	0 B	0 B	100	50
TX1635	63 20 9	143 56 44	.30	2	30	70	30	0 B	0 B	70	15
TX1645	63 21 20	144 0 0	.50	3	30	150	50	0 B	0 B	70	30
TX1655	63 23 30	143 52 35	.30	2	15	150	30	0 B	0 B	70	10
TX1665	63 56 59	143 1 29	.30	1	30	150	30	0 B	0 B	50	15
TX1675	63 57 39	143 35 20	.50	2	30	150	30	0 B	0 B	50	30
TX1685	63 59 49	143 39 15	.30	2	20	100	20	0 B	0 B	30	20
TX1695	63 57 39	143 40 29	.20	3	15	50	15	0 B	0 B	30	20
TX165	63 37 30	143 3 20	.30	1 M	10	70	5	0 B	0 B	20	10 M
TX1705	63 58 54	143 52 0	.20	3	20	100	30	0 B	0 B	30	30
TX1715	63 55 19	143 46 24	.30	3	20	150	20	0 B	0 B	30	30
TX1725	63 58 19	143 52 40	.50	3	30	200	30	0 B	0 B	50	30
TX1735	63 56 4	143 46 0	.20	2	15	70	10	0 B	0 B	30	20

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS	PH	4801	4802	4803	4804
TX136S	0 B	200 N	.05 N	0.02	15	10	50	10 N	5.0 B	1	0.5	.2	2
TX137S	0 B	200 N	.05 N	0.02	10	10	45	10 N	5.2	2	1.0	.2	2
TX138S	0 B	200 N	.05 N	0.15	10	10	50	10 N	5.0 B	1	0.5	.3	2
TX139S	0 B	200 N	.05 N	0.02	10	10	50	10 N	5.8	2	2.5	.7	2
TX139S	200	200 N	.05 N	0.02 N	15	5	40	10 N	5.0 B	2	3.0	.2	1
TX140S	0 B	200 N	.05 N	0.02	5	10	30	10 N	5.0 B	2	1.5	.3	2
TX141S	0 B	200 N	.05 N	0.08	5	10	40	10 N	5.7	2	1.0	.7	2
TX142S	0 B	200 N	.05 N	0.02 N	40	15	40	10 N	5.0 B	2	3.0	.3	2
TX143S	0 B	200 N	.05 N	0.02 N	10	10	45	10 N	6.3	2	1.0	.3	2
TX144S	0 B	200 N	.05 N	0.04	60	30	110	10	5.8	2	3.0	.3	2
TX145S	0 B	200 N	.05 N	0.08	80	50	130	10 N	6.0	2	2.5	.1	2
TX146S	0 B	200 N	.05 N	0.08	70	45	95	10 N	5.7	2	3.0	.3	2
TX147S	0 B	200 N	.05 N	0.06	55	30	130	40	5.9	2	3.0	.3	2
TX148S	0 B	200 N	.05 N	0.10	70	80	110	10	5.9	2	3.0	.4	2
TX149S	0 B	200 N	.05 N	0.08	55	20	90	20	6.1	2	1.0	.1	2
TX149S	200	200 N	.05 N	0.02 N	10	5	40	10 N	4.9	1	1.0	.3	2
TX150S	0 B	200 N	.05 N	0.04	15	10	40	10 N	5.8	2	3.0	.5	2
TX151S	0 B	200 N	.05 N	0.05 N	20	10	45	10 N	6.0	2	10.0	1.0	2
TX152S	0 B	200 L	.05 N	0.02 N	60	25	110	10	5.6	2	2.0	.4	2
TX153S	0 B	200 N	.05 N	0.02 N	25	15	55	10 N	6.2	2	3.0	1.0	2
TX154S	0 B	200 N	.05 N	0.50	40	20	120	10 L	5.7	2	4.0	.8	1
TX155S	0 B	200 N	.05 N	0.16	60	45	150	20	5.9	2	2.0	.2	2
TX156S	0 B	200 N	.05 N	0.04	60	35	110	20	5.5	1	1.0	.2	2
TX157S	0 B	200 L	.05 N	0.02 N	70	25	130	10 N	5.9	2	4.0	.3	2
TX158S	0 B	200 N	.05 N	0.02 N	110	25	110	10 N	5.3	2	3.0	.7	2
TX159S	0 B	200 N	.05 N	0.02 N	45	35	65	10	6.1	2	2.0	.3	2
TX160S	0 B	200 N	.10	0.04	55	25	90	20	5.3	2	2.0	.5	2
TX161S	0 B	200 N	.05 N	0.02 N	35	25	85	10 L	5.9	2	1.5	.2	2
TX162S	0 B	300	.00 B	0.04	0 B	0 B	0 B	10 N	5.0 B	0 B	0.0 B	.0 B	0 B
TX163S	0 B	200 N	.05 N	0.10	35	15	35	10 N	6.2	2	2.5	.5	2
TX164S	0 B	200 N	.00 B	0.06	0 B	0 B	0 B	10 N	5.4	2	1.0	.2	2
TX165S	0 B	200 N	.05 N	0.04	25	15	35	10 N	6.0	2	2.0	.2	2
TX166S	0 B	200 N	.05 N	0.08	15	10	60	10 N	5.3	2	2.0	1.0	1
TX167S	0 B	300	.00 B	0.00 B	5	5	35	10 N	5.4	2	1.0	.5	2
TX168S	0 B	200 N	.05 N	0.08	10	10	75	10 N	5.1	1	1.0	.2	2
TX169S	0 B	200 N	.05 N	0.02 N	5	5	55	10 N	5.4	2	3.0	.3	2
TX16S	0 B	200 N	.05 N	0.04	10	5	30	10 N	5.0	1	1.5	1.0	1
TX170S	0 B	200 N	.00 B	0.08	15	15	70	10 N	5.2	2	3.0	.3	2
TX171S	0 B	200 N	.05 N	0.06	20	10	55	10 N	5.7	2	4.0	.1	2
TX172S	0 B	200 N	.00 B	0.08	0 B	0 B	0 B	10 N	5.0	2	1.5	.3	2
TX173S	0 B	200 N	.05 N	0.04	10	10	55	10 N	5.7	2	10.0	.1	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CO	S-CR	S-CU	S-LA	S-MB	S-NI	S-PB
TX1746	63 57 50	143 53 59	.20	3	15	70	30	0 B	0 B	30	30
TX1758	63 54 44	143 53 54	.30	2	20	70	10	0 B	0 B	30	15
TX1765	63 52 19	143 58 30	.30	3	20	150	20	0 B	0 B	50	15
TX1775	63 56 4	143 56 49	.30	2	20	70	30	0 B	0 B	30	20
TX1785	63 48 39	143 37 59	.30	3	15	70	7	0 B	0 B	30	20
TX1795	63 45 55	143 57 10	.50	2	30	200	30	0 B	0 B	50	20
TX175	63 35 4	143 1 18	.20	1	5	20	5	0 B	0 B	10	10 N
TX1806	63 49 37	143 37 40	.50	3	20	70	15	0 B	0 B	30	20
TX1815	63 47 4	143 39 10	.50	3	20	150	20	0 B	0 B	50	15
TX1825	63 48 24	143 49 59	.50	3	30	150	30	0 B	0 B	50	30
TX1835	63 41 2	143 44 49	.50	2	30	500	15	0 B	0 B	50	10
TX1845	63 43 50	143 47 59	.70	2	20	100	30	0 B	0 B	50	20
TX1855	63 42 39	143 46 19	.70	3	20	100	15	0 B	0 B	50	20
TX1875	63 43 40	143 51 44	.70	2	20	150	30	0 B	0 B	50	20
TX1885	63 41 49	143 52 30	.70	3	30	300	30	0 B	0 B	70	30
TX1895	63 39 39	143 46 50	.50	2	20	100	30	0 B	0 B	50	10
TX185	63 40 59	143 5 30	.30	1	5	20	5 L	0 B	0 B	10	10 N
TX1905	63 44 54	143 39 10	.50	2	30	150	30	0 B	0 B	50	10
TX1915	63 38 49	143 43 0	.50	2	30	150	30	0 B	0 B	70	10
TX1925	63 44 7	143 38 59	.50	2	30	150	30	0 B	0 B	50	20
TX1935	63 42 45	143 32 54	.50	2	30	150	20	0 B	0 B	50	20
TX1945	63 38 14	143 33 29	.30	2	30	150	30	0 B	0 B	50	20
TX1955	63 43 29	143 33 34	.50	2	30	300	30	0 B	0 B	70	20
TX1975	63 36 15	143 33 34	.30	2	20	100	15	0 B	0 B	50	20
TX1985	63 52 54	143 4 45	.30	3	20	200	30	0 B	0 B	70	30
TX195	63 37 50	143 6 42	.30	1	5	50	5	0 B	0 B	10	10
TX158	63 10 0	143 36 55	1.00	2	15	50	30	20 N	20	30	30
TX2015	63 51 15	143 1 0	.30	3	15	100	10	0 B	0 B	30	20
TX2045	63 52 45	142 52 9	.50	3	20	100	20	0 B	0 B	50	20
TX2055	63 52 24	142 54 45	.30	3	15	70	15	0 B	0 B	30	20
TX2075	63 53 39	142 51 10	.30	3	20	70	10	0 B	0 B	30	20
TX2085	63 51 24	143 10 29	.20	2	20	70	30	0 B	0 B	30	20
TX205	63 41 49	143 3 10	.30	1	5	30	5	0 B	0 B	15	10 N
TX2105	63 49 40	143 14 30	.30	3	20	150	30	0 B	0 B	30	20
TX2115	63 50 25	143 7 45	.30	2	20	150	30	0 B	0 B	50	20
TX2125	63 39 39	141 14 9	.30	1	10	70	30	0 B	0 B	20	30
TX2135	63 50 4	143 10 14	.30	3	20	150	20	0 B	0 B	30	20
TX2145	63 48 20	142 53 35	.30	1 N	10	70	20	0 B	0 B	20	10
TX2155	63 50 54	142 58 30	.20	2	5	90	5 L	0 B	0 B	10	10
TX2175	63 50 59	142 51 15	.20	1 N	15	100	5	0 B	0 B	30	15
TX2185	63 49 29	142 49 59	.15	1 N	15	70	10	0 B	0 B	20	10

SAMPLE	S-SR	S-ZH	AA-AU-P	INST-HG	AA-CU-P	AA-DB-P	AA-ZN-P	CH-AS	PH	4801	4802	4803	4804
TX1748	0 B	200 N	.00 B	0.02 N	20	15	75	10 N	.0 B	2	5.0	.3	3
TX1756	0 B	200 N	.05 N	0.02	10	5	50	10 N	5.6	2	2.0	.2	2
TX1765	0 B	200 N	.05 N	0.06	5	10	35	10 N	5.1	2	1.5	.5	2
TX1778	0 B	200 N	.05 N	0.06	10	20	65	10 N	5.7	2	2.0	.1	2
TX1785	0 B	200 P	.05 N	0.02 N	5 L	10	35	10 N	5.7	2	2.0	.7	2
TX1798	0 B	200 N	.05 N	0.02 N	10	15	50	10 N	5.9	2	0.5	.2	1
TX178	0 B	200 N	.05 N	0.02	15	10	45	10 N	5.3	2	2.5	.3	2
TX1808	0 B	200 N	.05 N	0.02 N	5 L	15	45	10 N	5.7	2	2.0	.3	2
TX1815	0 B	200 N	.05 N	0.08	10	15	45	10 N	5.4	2	0.5	.1	1
TX1828	0 B	200 N	.05 N	0.10	20	15	65	10 N	5.6	2	5.0	.0	1
TX1838	0 B	200 N	.05 N	0.04	5	10	40	10 N	6.0	2	1.0	.3	2
TX1845	0 B	200 N	.05 N	0.04	15	10	45	10 N	5.2	1	0.3	.1	1
TX1855	0 B	200 N	.05 N	0.04	15	10	40	10 N	5.7	2	0.5	.1	1
TX1875	0 B	200 N	.05 N	0.10	10	10	50	10 N	.0 B	2	0.5	.5	1
TX1885	0 B	200 N	.05 N	0.10	15	10	50	10 N	5.3	2	2.0	.5	1
TX1895	0 B	200 N	.05 N	0.06	20	10	40	10 N	.0 B	2	2.0	.5	1
TX185	0 B	200 N	.05 N	0.02	10	5	25	10 N	5.0	2	1.0	.5	1
TX1905	0 B	200 N	.05 N	0.06	10	10	40	10 N	5.4	1	1.0	.5	1
TX1918	0 B	200 N	.05 N	0.02 N	25	10	40	10 N	.0 B	2	1.0	.5	1
TX1925	0 B	200 N	.05 N	0.02 N	20	10	40	10 N	5.6	2	2.0	.3	2
TX1935	0 B	200 N	.05 N	0.02 N	20	10	40	10 N	.0 B	2	1.0	.5	1
TX1945	0 B	200 N	.05 N	0.02 N	20	10	40	10 N	5.3	2	1.0	.3	1
TX1958	0 B	200 N	.05 N	0.04	20	10	40	10 N	.0 B	2	1.0	.1	2
TX1975	0 B	200 N	.05 N	0.04	5	10	70	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX1985	0 B	200 N	.00 B	0.00 B	0 B	0 B	0 B	0 N	.0 B	3	5.0	1.0	2
TX195	0 B	200 N	.05 N	0.10	10	5 L	40	10 N	5.6	2	7.0	.7	2
TX154	100 N	200	.00 B	0.04	35	20	60	10 N	5.5	2	2.5	.5	2
TX2015	0 B	200 N	.05 N	0.02 N	5	10	30	10 N	5.1	2	10.0	1.5	2
TX2048	0 B	200 N	.05 N	0.04	10	10	35	10 N	5.3	1	1.0	.5	2
TX2058	0 B	200 N	.05 N	0.04	5	10	25	10 N	5.9	2	3.0	1.0	2
TX2075	0 B	200 N	.05	0.06	5	5	35	10 N	5.6	3	15.0	2.0	2
TX2085	0 B	200 N	.05 N	0.28	15	10	45	10 N	5.2	1	0.3	.2	1
TX208	0 B	200 N	.05 N	0.02	10	5	30	10 N	5.2	1	0.3	.2	1
TX2105	0 B	200 N	.05 N	0.08	15	10	65	10 N	5.2	2	1.0	.5	1
TX2115	0 B	200 N	.15	0.04	10	10	45	10 N	5.3	2	3.0	.5	2
TX2125	0 B	200 F	.05 N	0.18	25	45	50	10 N	5.0	2	2.0	.3	2
TX2135	0 B	200 N	.05 N	0.04	10	10	40	10 N	5.3	2	2.0	.5	2
TX2145	0 B	200 N	.05 N	0.40	15	15	60	10 N	5.2	2	3.0	.7	2
TX2155	0 B	200 N	.05 N	0.08	5 L	10	35	10 L	5.4	2	10.0	2.0	2
TX2175	0 B	200 N	.05 N	0.02 N	5 N	5	25	10 N	5.3	1	4.0	2.0	1
TX2185	0 B	200 N	.05 N	0.75	10	10	100	10 N	5.0	1	1.0	.2	1

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CD	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX2199	63 53 14	142 45 29	.20	1	5 N	30	5	0 B	0 B	10	10 N
TX2208	63 58 40	142 54 5	.30	1 N	15	100	20	0 B	0 B	15	10
TX2215	63 56 59	142 45 50	.70	1	15 N	150	15	0 B	0 B	30	10
TX2228	63 58 14	142 46 40	.15	1 N	5 N	70	30	0 B	0 B	10	10
TX2238	63 57 24	142 43 59	.30	1 N	15	150	20	0 B	0 B	30	15
TX2248	63 59 25	142 43 5	.30	1 N	15	50	30	0 B	0 B	15	10
TX2258	63 55 59	142 40 59	.30	1 N	7	100	20	0 B	0 B	20	15
TX2268	63 58 24	142 17 44	.30	1 N	10	70	10	0 B	0 B	15	10
TX2278	63 55 54	142 34 30	.20	1 N	15	70	20	0 B	0 B	20	10
TX2288	63 57 39	142 18 10	.20	1	20	100	15	0 B	0 B	15	10
TX2298	63 58 0	142 31 40	.20	1 N	10	150	15	0 B	0 B	20	10
TX228	63 41 30	143 13 59	.30	1	5	50	5	0 B	0 B	10	10 N
TX2308	63 57 39	142 11 30	.50	1 N	15	70	20	0 B	0 B	15	10
TX2318	63 56 4	142 21 44	.30	1 N	15	70	30	0 B	0 B	20	10
TX2328	63 59 30	142 4 0	.30	1	15	100	20	0 B	0 B	20	10
TX2338	63 54 55	142 20 49	.30	1 N	15	150	10	0 B	0 B	20	10
TX2348	63 51 34	142 1 14	.15	1	10	70	10	0 B	0 B	30	15
TX2358	63 55 9	142 9 15	.30	1 N	15	150	10	0 B	0 B	30	10
TX2368	63 53 20	142 10 59	.30	1	10	70	7	0 B	0 B	15	10
TX2378	63 56 35	142 4 9	.30	1 N	10	70	10	0 B	0 B	15	10 N
TX2388	63 53 4	142 18 50	.20	1 N	20	70	15	0 B	0 B	20	10 N
TX2398	63 52 35	142 2 15	.30	1	10	70	15	0 B	0 B	20	10 N
TX2408	63 49 40	142 18 34	.20	1 N	20	70	20	0 B	0 B	30	10 N
TX2418	63 51 34	142 7 30	.20	1	7	50	7	0 B	0 B	20	10
TX2428	63 50 59	142 23 49	.30	1	10	70	20	0 B	0 B	30	10
TX2438	63 50 49	142 16 50	.30	1 N	7	100	7	0 B	0 B	20	10 N
TX2448	63 47 14	142 26 9	.15	2	30	70	30	0 B	0 B	30	30
TX2458	63 52 50	142 29 20	.20	1 N	5	50	5	0 B	0 B	10	10 N
TX2468	63 47 25	142 18 39	.20	1	5	20	5	0 B	0 B	10	10 L
TX2478	63 49 54	142 28 9	.30	1 N	15	100	10	0 B	0 B	30	10 N
TX2488	63 47 25	142 10 19	.20	2	20	70	30	0 B	0 B	30	10
TX2498	63 48 45	142 24 10	.20	1 N	10	100	20	0 B	0 B	20	10 L
TX248	63 43 0	142 45 29	.20	1	5	30	5	0 B	0 B	5	10 N
TX2508	63 48 15	142 0 39	.20	1	5 L	30	5 L	0 B	0 B	10	10
TX2518	63 46 19	142 19 14	.15	2	10	30	10	0 B	0 B	15	10
TX2528	63 43 40	142 0 39	.15	1	10	50	7	0 B	0 B	15	10
TX2538	63 45 15	142 6 44	.20	1 N	20	70	15	0 B	0 B	30	10 L
TX2548	63 42 45	142 5 49	.20	1	15	30	7	0 B	0 B	19	10
TX2558	63 45 39	142 2 59	.20	1	15	70	20	0 B	0 B	30	10 N
TX2568	63 59 44	141 55 19	.20	1	30	70	20	0 B	0 B	30	10 L
TX2578	63 43 35	142 16 9	.20	1 N	30	70	20	0 B	0 B	30	10 N

SAMPLE	S-6R	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	4801	4802	4803	4804
TX2198	0 B	200 N	.05 N	0.08	10	10	30	10 N	5.3	1	0.5	.3	1
TX2205	0 B	200 N	.10 N	0.04	15	5	35	10 N	5.0	2	3.0	.3	2
TX2218	0 B	200 N	.05 M	0.02	10	10	35	10 N	5.2	1	1.0	.5	1
TX2228	0 B	200 N	.05 M	0.55	60	10	45	10 N	5.4	2	1.0	.5	1
TX2235	0 B	200 N	.05 N	0.04	10	10	50	10 N	5.3	1	1.0	.5	1
TX2248	0 B	200 N	.05 N	0.06	25	10	55	10 N	5.2	1	1.0	1.0	2
TX2255	0 B	200 N	.05 N	0.06	15	10	45	10 N	5.3	1	0.5	.3	1
TX2268	0 B	200 N	.10 N	0.06	5	10	30	10 N	5.3	2	1.0	.5	2
TX2275	0 B	200 N	.05 N	0.10	15	10	60	10 N	5.3	2	1.0	.5	1
TX2288	0 B	200 N	.05 N	0.18	15	5	70	10 N	5.2	2	1.5	.5	2
TX2298	0 B	200 N	.05 N	0.45	10	5	50	10 N	5.3	2	1.5	1.0	1
TX2305	0 B	200 N	.10 N	0.02 N	10	5 L	25	10 N	5.9	1	0.5	.8	1
TX2315	0 B	200 N	.00 B	0.04	5	10	30	10 N	5.3	2	1.0	.5	2
TX2328	0 B	200 N	.05 N	0.06	15	15	40	10 N	4.9	2	0.3	.3	2
TX2338	0 B	200 N	.05 N	0.14	15	15	60	10 N	0.0 B	1	0.3	.1	2
TX2348	0 B	200 N	.05 N	0.04	10	10	50	10 N	4.9	2	0.5	.5	1
TX2355	0 B	200 N	.00 B	0.04	10	10	45	10 N	5.2	2	2.0	.5	1
TX2368	0 B	200 N	.05 N	0.02 N	5	10	50	10 N	5.0	2	0.5	.5	2
TX2378	0 B	200 N	.05 N	0.06	10	10	40	10 N	5.3	2	2.0	.5	2
TX2388	0 B	200 N	.05 N	0.06	10	10	40	10 N	4.9	2	2.5	1.0	1
TX2398	0 B	200 N	.05 N	0.24	15	10	70	10 N	5.2	1	2.0	.5	1
TX2408	0 B	200 N	.05 N	0.02	10	10	40	10 N	4.9	2	2.0	.8	1
TX2418	0 B	200 L	.05 N	0.04	15	15	60	10 N	5.2	1	0.5	.3	1
TX2428	0 B	200 N	.00 B	0.04	0 B	0 B	0 B	10 N	5.0	2	1.5	.2	2
TX2438	0 B	200 N	.05 N	0.04	10	10	55	10 N	5.2	2	1.5	.2	1
TX2448	0 B	200 N	.05 N	0.04	10	10	40	10 N	5.3	2	1.0	.5	2
TX2458	0 B	200 N	.00 B	0.00 B	0 B	0 B	0 B	0 B	5.1	2	2.0	.3	3
TX2468	0 B	200 N	.05 N	0.02	5	5	40	10 N	5.0	2	2.0	.8	3
TX2478	0 B	200 N	.00 B	0.04	5	15	40	10 N	5.3	2	2.0	.3	2
TX2488	0 B	200 N	.05 N	0.04	10	10	45	10 N	4.9	2	1.0	1.0	1
TX2498	0 B	200 N	.00 B	0.00 B	0 B	0 B	0 B	0 B	5.3	2	2.0	.2	2
TX2508	0 B	200 N	.05 N	0.02 N	10	10	35	10 L	5.0	2	1.0	.3	1
TX2518	0 B	200 N	.05 N	0.02 N	5 L	10	45	10 N	5.3	1	1.5	1.0	2
TX2528	0 B	200 N	.00 B	0.06	0 B	0 B	20	10 L	5.0	2	2.0	.5	3
TX2538	0 B	200 N	.00 B	0.04	5	15	45	10 N	5.3	2	2.0	.8	2
TX2548	0 B	200 N	.05 N	0.06	10	15	45	10 N	5.0	2	2.0	1.0	2
TX2558	0 B	200 N	.00 B	0.06	10	20	80	10 N	5.3	1	1.0	.5	2
TX2568	0 B	200 N	.05 N	0.06	15	15	40	10 N	5.5	2	2.0	.5	1
TX2578	0 B	200 N	.05 N	0.26	15	15	80	10 L	5.0	2	0.5	.3	1
TX2588	0 B	200 N	.05 N	0.30	15	15	80	10 N	5.0	2	1.0	.3	2

TAMACHOS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CO	S-CR	S-CU	S-LA	S-MB	S-MI	S-PB
TX2585	63 58 35	141 56 30	.30	1	10	70	20	0 B	0 B	20	20
TX2595	64 0 0	141 46 59	.50	1 N	10	100	7	0 B	0 B	15	10 L
TX258	63 42 20	142 57 10	.15	1	5	30	5 L	0 B	0 B	5	10 N
TX2605	63 54 39	141 51 10	.50	1 N	10	70	10	0 B	0 B	20	10 N
TX2615	63 56 44	141 54 20	.20	1	10	70	10	0 B	0 B	30	10 L
TX2618	63 56 44	141 54 20	.30	1 L	10	70	10	20	20 N	15	10 L
TX2625	63 54 24	141 56 30	.20	1	10	20	10	0 B	0 B	20	10 L
TX2635	63 55 59	141 54 18	.30	1 L	10	70	15	20	20 N	20	10
TX2645	63 49 9	141 46 59	.50	1 L	15	100	15	30	20 L	30	10
TX2655	63 52 0	141 53 20	.30	1	10	70	7	20 N	20 L	15	10
TX2665	63 49 19	141 47 39	.50	1 L	10	70	7	70	20 N	15	10
TX2675	63 51 45	141 53 25	.30	1 L	10	70	10	30	20 N	15	10
TX2685	63 49 9	141 52 0	.30	1 L	10	70	10	30	20 N	15	10
TX2695	63 41 49	142 47 30	.30	1	5	50	5 L	0 B	0 B	15	10 N
TX2705	63 46 5	141 58 0	.30	1 L	10	100	10	30	20 N	30	10
TX2715	63 49 19	141 58 40	.30	1 L	10	100	10	30	20 L	20	15
TX2735	63 47 49	141 58 9	.30	1 L	10	70	10	20 N	20 N	15	10
TX2755	63 46 11	141 39 10	.30	1 L	10	70	5	70	20 N	15	15
TX2775	63 47 4	141 39 15	.30	1	10	70	7	30	20 N	15	10
TX2785	63 32 4	143 41 9	.30	1 L	15	100	15	100	20 N	20	10
TX2795	63 35 59	143 41 49	.30	1 N	10	100	15	30	20 N	20	10 L
TX278	63 43 29	143 4 50	.30	1	5	50	5	0 B	0 B	5	10 N
TX2805	63 33 0	143 39 10	.50	1 N	10	100	15	20	20 N	20	10 L
TX2825	63 30 44	143 33 24	.30	1 N	10	100	15	100	20 N	30	10 L
TX2835	63 27 45	143 32 20	.30	1 N	15	150	15	20	20 N	30	10 L
TX2845	63 29 39	143 32 9	.30	1 N	10	100	15	20	20 N	30	10
TX2855	63 28 14	143 36 10	.30	1 N	10	100	15	30	20 N	30	10 L
TX2875	63 25 54	143 44 4	.30	1 N	10	200	15	30	20 N	30	10 L
TX2885	63 27 50	143 38 44	.30	1 N	10	100	15	30	20 N	20	10 L
TX2895	63 58 29	141 39 50	.50	1 L	15	150	15	20 N	20 N	50	15
TX285	63 43 59	142 43 59	.15	1	5	20	5 L	0 B	0 B	5	10 N
TX2905	63 27 45	143 46 59	.30	1 L	15	70	20	20 N	20 N	20	10 L
TX2915	63 56 44	141 42 39	.70	1 N	15	70	15	70	20 L	20	15
TX2935	63 58 14	141 33 39	.50	1 L	15	100	20	20 N	20 N	50	10
TX2935	63 51 45	141 39 10	.30	1 L	5	70	10	20 N	20 N	15	15
TX2945	63 56 4	141 39 10	.30	1 L	15	150	15	20 N	20 N	50	15
TX2955	63 50 59	141 38 59	.50	1 L	15	100	5	30	20 L	15	15
TX2965	63 55 59	141 40 9	.70	1 L	15	70	20	20	20 N	15	15
TX2975	63 52 54	141 42 10	.50	1 L	20	100	10	20	20 N	20	10
TX2985	63 54 34	141 33 39	.20	1 L	10	70	15	20	20 N	15	10
TX2995	63 52 50	141 36 50	.50	1 L	10	70	15	20 N	20 L	15	15

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	4801	4802	4803	4804
TX2585	0 B	200 N	.05 L	10.00 N	5	25	75	10 N	5.6	2	0.5	.5	2
TX2595	0 B	200 N	.00 B	0.06	0 B	0 B	0 B	10 N	5.6	2	4.0	.1	1
TX2595	0 B	200 N	.05 N	0.02 N	10	10	35	10 N	5.6	2	1.0	.3	2
TX2605	0 B	200 N	.05 N	0.02	10	10	55	10 N	5.3	2	2.0	.3	2
TX2615	0 B	200 N	.10 N	0.04	10	10	65	10 N	5.4	2	0.5	.3	1
TX2625	300	200 N	.05 L	0.22	10	15	70	10 N	5.4	2	0.5	.3	1
TX2625	0 B	200 N	.05 N	0.02	15	10	75	10 N	5.3	2	2.0	.5	2
TX2635	300	200 N	.05 N	0.18	15	15	65	10 N	5.3	2	0.5	.3	1
TX2645	150	200 N	.05 L	0.04	10	10	50	10 N	5.3	2	1.5	.3	2
TX2655	150	200 N	.05 N	0.04	10	10	45	10 N	5.3	2	2.0	.3	2
TX2665	150	200 N	.05 L	0.04	10	10	45	10 N	5.3	2	1.5	.5	2
TX2675	150	200 N	.00 B	0.14	15	15	55	10 N	5.3	2	1.5	.3	2
TX2685	150	200 N	.05 N	0.14	10	15	45	10 N	5.3	1	0.5	.3	2
TX2685	0 B	200 N	.05 N	0.02 N	5	5 L	30	10 N	5.3	1	1.0	.3	1
TX2705	150	200 N	.00 B	0.14	15	10	45	10 N	5.3	1	0.5	.3	2
TX2715	150	200 N	.05 L	0.06	10	10	50	10 N	5.3	4	4.0	1.0	2
TX2735	300	200 N	.05 N	0.12	10	15	45	10 N	5.2	1	1.0	.3	2
TX2755	150	200 N	.05 N	0.06	5	10	35	10 N	5.3	2	0.5	.3	1
TX2775	150	200 N	.05 N	0.08	10	10	40	10 N	5.3	2	2.0	.4	2
TX2785	200	200 N	.05 N	0.10	15	15	55	10 N	5.8	2	2.0	.2	2
TX2795	200	200 N	.05 N	0.06	15	10	45	10 N	5.3	2	2.0	1.0	1
TX2795	0 B	200 N	.05 N	0.10	10	5	40	10 N	5.6	2	3.0	.5	1
TX2805	200	200 N	.05 N	0.04	10	15	40	10 N	5.4	2	1.0	.2	1
TX2825	300	200 N	.05 N	0.04	10	15	55	10 N	5.1	2	1.0	.2	2
TX2835	300	200 N	.05 N	0.02	10	10	55	10 N	5.1	2	0.5	.2	1
TX2845	300	200 N	.10	0.12	10	10	40	10 N	5.6	3	7.0	1.5	2
TX2865	200	200 N	.05 N	0.06	15	15	50	10 L	5.6	2	2.0	.3	2
TX2875	300	200 N	.05 N	0.04	10	10	55	10 N	5.4	2	1.0	.5	1
TX2885	300	200 N	.05 N	0.04	15	10	40	10 L	5.3	2	1.0	.5	2
TX2895	200	200 N	.05 N	0.04	15	10	50	10 N	5.1	2	1.0	.3	2
TX2895	0 B	200 N	.05 N	0.02 N	5	5 N	30	10 N	5.3	1	1.5	1.5	1
TX2905	300	200 N	.05 N	0.04	15	10	45	10 N	5.3	1	0.3	.2	1
TX2915	150	200 N	.05 N	0.06	20	20	100	10 N	5.2	2	1.0	.2	1
TX2925	200	200 N	.10	0.14	25	15	85	10 N	5.3	3	3.0	.5	2
TX2935	200	200 N	.05 N	0.04	10	10	30	10 N	5.3	2	1.0	.5	2
TX2945	150	200 N	.05 N	0.04	15	15	60	10 N	5.2	1	1.0	.2	2
TX2955	200	200 N	.05 N	0.02 N	5	10	25	10 N	5.3	2	1.0	.2	2
TX2965	200	200 N	.00 B	0.22	20	10	65	10 N	5.3	2	2.0	.3	2
TX2975	150	200 N	.05 N	0.08	10	10	65	10 N	5.3	1	1.0	.5	2
TX2985	100	200 N	.05 N	0.26	25	20	90	10 N	5.4	1	0.3	.2	1
TX2995	200	200 N	.05 N	0.10	10	10	45	10 N	5.3	2	1.0	.5	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CO	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX298	63 44 30	143 8 59	.30	1	5	20	5	0 B	0 B	5	10 N
TX299	63 10 35	143 37 40	.50	1	10	20	20	20 N	20 N	20	10
TX300	63 53 30	141 31 14	.30	1 L	10	100	20	20	20 N	15	15
TX301	63 45 29	141 49 5	.30	2	10	70	10	20	20 L	15	20
TX302	63 46 9	141 43 5	.30	1 L	10	70	10	20	20 N	20	15
TX303	63 46 9	141 51 20	.30	1 L	10	100	15	200	20 N	20	15
TX304	63 45 20	141 51 24	.20	1	5	100	15	30	20 L	15	15
TX305	63 43 32	141 23 4	.20	1 L	5	50	5	30	20 L	20	15
TX306	63 45 0	141 20 30	.70	1	10	150	15	20	20 L	10	20
TX307	63 47 52	141 2 31	.15	2	5	50	5	20	20 L	10	20
TX308	63 45 50	141 21 20	.50	3	10	70	15	30	20 L	15	20
TX309	63 47 9	141 3 15	.20	1	5 L	20	5 L	20 N	20 L	10	15
TX310	63 42 39	142 38 30	.20	1	5	50	5	0 B	0 B	10	15
TX311	63 44 35	141 21 51	.50	1	10	70	7	20 N	20 N	20	15
TX312	63 46 45	141 11 49	.70	2	10	50	7	30	20 L	10	10
TX313	63 43 5	141 13 45	.50	1 L	10	70	7	50	20 L	20	20
TX314	63 43 9	141 9 45	.50	1 L	10	70	10	30	20 L	15	20
TX315	63 43 1	141 5 44	.50	1	15	100	15	30	20 L	15	15
TX316	63 42 20	141 10 14	.30	3	10	50	5	0 B	0 B	30	15
TX317	63 42 10	141 5 39	.50	2	15	100	7	0 B	0 B	15	20
TX318	63 41 30	141 6 24	.30	2	5	50	7	0 B	0 B	15	20
TX319	63 39 0	141 3 20	.50	3	15	70	10	0 B	0 B	30	20
TX320	63 39 29	141 0 39	.30	2	10	70	10	0 B	0 B	30	20
TX321	63 40 59	143 11 9	.30	1	5	300	30	0 B	0 B	50	10
TX322	63 59 9	141 0 20	.30	1	10	300	30	0 B	0 B	50	10
TX323	63 59 9	141 8 59	.30	1 N	15	100	20	0 B	0 B	30	20
TX324	63 55 6	141 10 50	.30	1	15	70	15	0 B	0 B	30	20
TX325	63 59 57	141 8 50	.30	1	15	200	20	0 B	0 B	50	20
TX326	63 54 33	141 12 29	.30	1 N	15	70	15	0 B	0 B	30	20
TX327	63 57 15	141 0 0	.50	1	20	150	30	0 B	0 B	50	20
TX328	63 54 21	141 6 56	.30	1 N	20	150	30	0 B	0 B	50	20
TX329	63 56 20	141 7 59	.50	1	30	200	30	0 B	0 B	70	30
TX330	63 53 37	141 3 2	.10	2	15	50	7	0 B	0 B	20	30
TX331	63 53 57	141 1 50	.50	1	30	200	30	0 B	0 B	50	30
TX332	63 54 34	141 1 50	.50	1	15	70	15	0 B	0 B	30	30
TX333	63 52 0	141 8 21	.30	3	15	70	15	0 B	0 B	30	30
TX334	63 52 45	141 6 0	.20	30	15	70	15	0 B	0 B	30	30
TX335	63 51 14	141 10 28	.20	2	20	70	20	0 B	0 B	30	30
TX336	63 51 15	141 13 9	.20	1	15	70	15	0 B	0 B	30	30
TX337	63 50 36	141 13 11	.50	2	10	50	15	0 B	0 B	20	30
TX338	63 49 19	141 15 0	.20	3	15	50	15	0 B	0 B	20	30
TX339	63 51 39	141 21 17	.20	1	15	100	20	0 B	0 B	30	30

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	4801	4802	4803	4804
TX295	0 B	200 N	.05 N	0.04	10		35	10 N	.0 B	2	2.0	.6	2
TX25B	100 M	200 M	.05 N	0.04	30		45	10 N	.0 B	3	7.0	.5	2
TX300S	200	200 M	.05 N	0.08	20		65	10 M	5.3	2	2.0	.3	2
TX301S	200	200 M	.05 N	0.04	5		40	10 M	5.2	2	2.0	.2	2
TX302S	300	200 N	.00 B	0.00 B	0 B		0 B	10 N	5.3	1	0.5	.3	2
TX303S	200	200 N	.05 L	0.04	10		35	10 N	5.3	2	1.0	.3	2
TX304S	200	200 M	.00 B	0.50	0 B		0 B	0 B	5.0	2	0.7	.5	2
TX305S	150	200 M	.05 N	0.02	5		15	10 N	5.2	1	0.5	.1	2
TX306S	300	200 M	.05 N	0.16	5		30	10 N	5.4	2	1.5	.7	2
TX307S	200	200 M	.05 N	0.04	5		30	10 N	4.8	2	1.5	.2	2
TX308S	150	200 N	.00 B	0.08	5		70	10 N	5.9	2			2
TX309S	100	200 M	.00 B	0.02 N	10		35	10 N	5.2	2	1.0	1.0	2
TX30S	0 B	200 N	.05 N	0.02 N	10		35	10 N	4.9	1	1.5	1.0	1
TX310S	150	200 N	.05 N	0.02 N	5		30	10 N	5.0	1	1.0	.2	2
TX311S	150	200 N	.05 N	0.02 N	5		20	10 N	5.1	2	1.5	.1	2
TX312S	200	200 M	.05 N	0.04	5 L		10	10 M	5.0	2	2.0	.5	2
TX313S	200	200 M	.05 N	0.10	10		40	10 M	5.3	2	2.0	.2	2
TX314S	200	200 M	.00 B	0.20	15		65	10 M	5.1	2	1.5	.7	3
TX315S	0 B	200 M	.05 N	0.02 N	5		25	10 M	5.2	2	1.0	.3	2
TX316S	0 B	200 M	.05 N	0.02 N	10		40	10	5.0	1	0.5	.3	2
TX317S	0 B	200 M	.05 N	0.02	5 L		15	10 N	5.0	2	1.0	.1	2
TX318S	0 B	200 M	.05 N	0.02	10		25	10	5.0	1	0.7	.3	2
TX319S	0 B	200 M	.05 N	0.02	5		30	10	5.3	2	0.5	.1	1
TX31S	0 B	200 M	.05 N	0.04	5		25	10 M	5.3	2	1.0	.3	2
TX320S	0 B	200 L	.05 N	0.02 N	30		150	10	5.7	2	2.0	.2	2
TX321S	0 B	200 N	.05 N	0.02	15		65	10	6.0	2	1.5	.1	2
TX322S	0 B	200 M	.05 N	0.08	15		100	10 M	5.3	2	1.0	.5	2
TX323S	0 B	200 N	.05 N	0.02 N	15		60	10	6.1	2	2.0	.3	2
TX324S	0 B	200 M	.05 N	0.06	10		55	10	5.3	2	1.0	.7	2
TX325S	0 B	200 L	.05 N	0.04	15		65	10	5.6	2	1.0	.1	2
TX326S	0 B	200 M	.05 N	0.04	10		65	10 M	5.4	2	2.0	.3	2
TX327S	0 B	200 M	.05 N	0.06	15		70	10 M	5.6	2	3.0	.1	2
TX328S	0 B	200 M	.00 B	0.08	5		35	10 M	5.1	2	0.7	.5	2
TX329S	0 B	200 M	.05 N	0.02	10		45	10 M	4.5	2	1.5	.2	2
TX330S	0 B	200 M	.05 N	0.02	5		60	10	5.6	2	1.0	.3	2
TX331S	0 M	200 M	.05 N	0.02 N	5		45	10	5.6	2	3.0	1.0	2
TX332S	0 B	200 M	.05 N	0.02	10		95	10 M	5.6	1	1.0	.2	2
TX333S	0 B	200 M	.00 B	0.02 N	5		40	10 M	5.4	2	1.0	.4	2
TX334S	0 B	200 M	.05 N	0.02 N	10		45	10 M	5.6	1	1.5	.2	2
TX335S	0 B	200 M	.00 B	0.06	10		45	10 M	5.0	2	3.0	1.5	2
TX336S	0 B	200 M	.00 B	0.06	15		80	10	5.2	2	1.0	1.0	2

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-TiO	S-BE	S-CO	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX3378	63 49 19	141 28 50	.20	2	15	70	10	0 B	0 B	30	10
TX3388	63 52 32	141 21 0	.30	1	15	150	30	0 B	0 B	70	20
TX3398	63 48 45	141 28 19	.20	2	30	150	30	0 B	0 B	50	30
TX3408	63 53 17	141 24 6	.30	1 M	20	100	15	0 B	0 B	30	20
TX3418	63 57 55	141 21 5	.30	1	15	70	20	0 B	0 B	30	20
TX3428	63 57 15	141 32 16	.20	1	15	100	20	0 B	0 B	30	15
TX3438	63 57 11	141 21 47	.20	1 M	15	50	15	0 B	0 B	20	10
TX3448	63 50 54	141 25 29	.20	2	15	70	15	0 B	0 B	20	15
TX3458	63 58 54	141 29 35	.20	1 M	15	70	15	0 B	0 B	15	10
TX3468	63 51 20	141 27 42	.20	1	15	70	20	0 B	0 B	20	10
TX3478	63 54 10	141 30 0	.30	1	15	70	30	0 B	0 B	30	10
TX3488	63 42 34	141 30 29	.20	1	30	100	30	0 B	0 B	30	20
TX3498	63 44 9	141 31 0	.50	2	20	150	30	0 B	0 B	50	20
TX348	63 35 39	142 58 9	.15	2	5	30	10	0 B	0 B	10	15
TX3508	63 43 50	141 21 50	.50	2	10	100	7	0 B	0 B	30	20
TX3518	63 45 39	141 30 10	.20	2	10	30	7	0 B	0 B	20	20
TX3528	63 41 30	141 23 15	.30	3	15	70	20	0 B	0 B	30	20
TX3538	63 42 55	141 26 49	.50	2	15	150	15	0 B	0 B	30	20
TX3548	63 40 30	141 33 10	.30	1	15	150	30	0 B	0 B	70	15
TX3558	63 40 24	141 28 5	.30	2	15	100	30	0 B	0 B	30	30
TX3568	63 39 29	141 38 30	.30	2	15	150	30	0 B	0 B	30	20
TX3578	63 38 39	141 28 59	.50	2	15	70	30	0 B	0 B	30	30
TX3588	63 33 45	141 19 9	.30	1	15	100	20	0 B	0 B	30	10
TX3608	63 32 53	141 15 18	.30	1	15	100	30	0 B	0 B	30	15
TX3618	63 30 50	141 15 55	.20	2	10	30	15	0 B	0 B	20	30
TX3628	63 35 49	141 0 10	.30	1	5	150	5	0 B	0 B	20	10
TX3638	63 31 24	141 14 20	.30	1	15	150	20	0 B	0 B	30	15
TX3648	63 37 35	141 5 9	.30	1 M	15	150	20	0 B	0 B	30	15
TX3658	63 32 20	141 0 20	.50	1	15	150	30	0 B	0 B	30	20
TX3668	63 39 29	141 12 56	.30	2	10	70	10	0 B	0 B	30	30
TX3678	63 30 20	141 0 39	.30	2	20	100	30	0 B	0 B	30	30
TX3688	63 36 5	141 13 50	.50	1 M	30	150	30	0 B	0 B	30	20
TX3698	63 31 40	141 8 59	.30	1 M	20	150	30	0 B	0 B	50	20
TX368	63 42 55	142 38 59	.20	1	10	30	5	0 B	0 B	20	10
TX3708	63 36 24	141 17 20	.30	1	15	100	20	0 B	0 B	30	30
TX3718	63 32 25	141 7 30	.30	1 M	30	150	20	0 B	0 B	50	30
TX3728	63 36 39	141 19 40	.30	1	20	150	30	0 B	0 B	30	30
TX3738	63 34 29	141 3 20	.20	2	10	30	10	0 B	0 B	20	20
TX3748	63 39 39	142 1 35	.30	1	15	70	30	0 B	0 B	30	30
TX3758	63 34 0	141 13 24	.30	1	15	150	30	0 B	0 B	30	15
TX3768	63 36 24	141 32 59	.50	3	15	150	20	0 B	0 B	30	20

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-U-P	INST-HC	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS	PH	4801	4802	4803	4804
TX3375	0 B	200 N	.05 N	0.02	5	5	30	10 N	5.0	2	2.0	.2	2
TX3385	0 B	200 N	.00 B	0.20	0 B	0 B	0 B	10 N	5.3	2	1.0	.7	2
TX3395	0 B	200	.05 N	0.00	10	15	65	0 B	5.0	2	1.0	.3	2
TX3405	0 B	200 N	.00 B	0.04	10	10	65	10 N	5.2	2	2.5	.7	2
TX3415	0 B	200 N	.05 N	0.06	15	15	60	10	4.9	2	1.5	.4	2
TX3425	0 B	200 N	.05 N	0.04	15	10	60	10	5.5	2	3.0	.3	2
TX3435	0 B	200 N	.05 N	0.06	40	15	55	10 N	4.9	2	2.0	.2	2
TX3445	0 B	200 N	.05 N	0.06	10	10	55	10 N	5.1	1	1.0	.3	2
TX3455	0 B	200 N	.05 N	0.04	10	10	45	10	4.9	1	1.0	.4	3
TX3465	0 B	200 N	.00 B	0.06	15	10	55	10	5.1	2	2.0	.3	2
TX3475	0 B	200 N	.05 N	0.00 B	25	10	75	10 N	5.2	2	2.0	.3	2
TX3485	0 B	200 N	.00 B	0.00 B	0 B	0 B	0 B	10 N	5.5	2	0.7	.5	2
TX3495	0 B	200 N	.00 B	0.06	10	5	35	10 N	5.2	1	2.0	.4	2
TX345	0 B	200 N	.05 N	0.08	15 L	20	35	10 N	5.4	2	2.0	.2	2
TX3505	0 B	200 N	.05 N	0.02 N	5	5	20	10	4.5	1	1.0	.2	2
TX3515	0 B	200 N	.00 B	0.02	0 B	0 B	0 B	10 N	4.8	2	2.0	.5	2
TX3525	0 B	200 N	.00 B	0.08	10	5	30	10	5.3	2	1.0	.3	2
TX3535	0 B	200 N	.05 N	0.04	10	5	30	10	5.3	1	0.5	.1	1
TX3545	0 B	200 N	.05 N	0.04	15	10	50	10 N	5.0	2	2.0	.3	2
TX3555	0 B	200	.05 N	0.04	35	25	55	20	4.4	2	1.0	.5	1
TX3565	0 B	200 N	.05 N	0.30	15	15	55	10 N	5.1	2	1.0	.5	2
TX3575	0 B	200 N	.05 N	0.08	30	25	40	20	4.7	2	2.0	.5	2
TX3585	0 B	200 N	.05 N	0.06	10	10	40	10	5.3	2	1.5	.5	2
TX3605	0 B	200 N	.05 N	0.02	15	10	40	10 N	4.8	1	1.0	.2	2
TX3615	0 B	200 N	.05 N	0.02	5	10	40	10 N	4.9	2	3.0	.3	2
TX3625	0 B	200 N	.05 N	0.02	5	10	25	10 N	4.9	1	0.5	.2	2
TX3635	0 B	200 N	.05 N	0.02	10	10	35	10 N	5.4	1	0.5	.1	1
TX3645	0 B	200 N	.05 N	0.02	15	10	45	10 N	5.0	2	1.0	1.0	2
TX3655	0 B	200 N	.05 N	0.16	25	15	60	10	5.6	1	1.0	.3	1
TX3665	0 B	200	.05 N	0.02	5	25	35	10 N	4.5	1	1.0	.7	2
TX3675	0 B	200 N	.25	0.04	10	10	45	10 N	4.8	2	1.5	.2	2
TX3685	0 B	200 N	.05 N	0.04	25	15	65	10 N	5.3	2	0.5	.5	1
TX3695	0 B	200 N	.00 B	0.02	10	10	55	10 N	4.9	2	1.5	.2	2
TX3705	0 B	200 N	.05 N	0.02 N	5	10	35	10 N	5.0	4	10.0	2.0	2
TX3715	0 B	200 N	.05 N	0.04	10	20	60	10 N	4.5	2	1.0	.2	2
TX3725	0 B	200 N	.05 L	0.08	10	20	70	10 N	5.1	2	0.5	.3	1
TX3735	0 B	200 N	.05 N	0.02	5 L	20	60	10 N	4.5	2	1.0	.2	1
TX3745	0 B	200 N	.05 N	0.28	15	5	30	10 N	5.2	2	1.5	.1	1
TX3755	0 B	200 N	.05 N	0.06	20	15	80	10 N	4.3	2	1.5	.1	1
TX3765	0 B	200 N	.05 N	0.06	5	15	50	10 N	6.1	1	2.0	.3	1
TX3765	0 B	200 N	.05 N	0.06	5	20	35	10	5.2	2	2.0	.2	2

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-TTS	S-DE	S-CO	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX3778	63 33 29	141 16 0	.30	1	15	150	20	0 B	0 B	30	10
TX3785	63 32 17	141 35 54	.30	2	70	100	30	0 B	0 B	30	30
TX3796	63 32 44	141 37 19	.30	1	30	150	30	0 B	0 B	30	20
TX375	63 38 49	142 49 50	.15	1	5	20	5 L	0 B	0 B	5	10 N
TX3808	63 35 15	141 47 59	.30	1	20	150	30	0 B	0 B	30	30
TX3815	63 41 54	141 57 20	.30	1 N	10	70	15	0 B	0 B	30	15
TX3825	63 44 54	141 56 20	.30	1 N	10	100	20	0 B	0 B	30	15
TX3835	63 39 29	142 8 52	.50	1	15	100	30	0 B	0 B	30	15
TX3845	63 36 29	142 4 50	.70	1 N	15	200	15	0 B	0 B	30	10
TX3855	63 6 20	143 15 20	.30	2	15	70	30	0 B	0 B	30	30
TX3865	63 2 25	143 21 5	.30	2	15	150	30	0 B	0 B	30	30
TX3875	63 34 40	141 34 30	.30	1 N	15	70	20	0 B	0 B	30	10
TX3885	63 33 45	141 38 39	.50	1 N	15	150	30	0 B	0 B	30	10
TX3895	63 37 5	141 43 50	.50	1	10	100	10	0 B	0 B	30	10
TX385	63 39 29	142 38 39	.20	1	10	70	7	0 B	0 B	20	10 L
TX3905	63 39 14	141 51 20	.30	1	10	100	30	0 B	0 B	20	10
TX3918	63 38 44	141 51 15	.30	1	10	70	15	0 B	0 B	20	10
TX3925	63 41 54	142 8 39	.30	1	15	70	30	0 B	0 B	30	100
TX3945	63 40 30	142 21 10	.00 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B
TX3955	63 40 59	142 22 50	.30	1	30	150	30	0 B	0 B	30	30
TX3965	63 1 35	143 20 30	.30	2	20	100	30	0 B	0 B	70	20
TX3975	63 0 24	143 19 40	.50	2	20	150	30	0 B	0 B	70	30
TX3985	63 36 5	141 22 50	.50	1	15	70	15	0 B	0 B	30	15
TX3995	63 29 35	141 29 14	.30	1 N	10	70	15	0 B	0 B	20	15
TX395	63 35 59	142 46 9	.30	1	5	30	5	0 B	0 B	20	10 N
TX395	63 11 20	143 30 39	.70	2	30	50	30	70	20	30	20
TX4005	63 34 40	141 41 49	.30	1 N	15	150	30	0 B	0 B	30	10
TX4018	63 35 49	141 44 30	.50	1 N	20	150	30	0 B	0 B	30	10
TX4025	63 41 39	141 49 5	.15	3	10	30	20	0 B	0 B	20	30
TX4035	63 42 20	141 49 59	.20	3	15	150	15	0 B	0 B	30	30
TX4045	63 41 44	142 1 24	.30	1 N	15	100	20	0 B	0 B	30	15
TX4055	63 37 30	142 10 54	.50	3	15	100	20	0 B	0 B	30	30
TX4065	63 18 5	143 35 14	.30	1	15	150	30	0 B	0 B	30	20
TX4075	63 17 35	143 35 14	.15	1 N	5	20	7	0 B	0 B	10	10 L
TX4085	63 21 10	143 45 55	.30	1 N	7	30	10	0 B	0 B	20	10 L
TX4095	63 20 44	143 28 54	.30	2	15	70	20	0 B	0 B	20	10
TX406	63 3 5	143 42 22	.30	1	5	30	15	0 B	0 B	20	10 L
TX4108	63 25 35	143 30 24	.15	1 N	5 N	20	15	0 B	0 B	5	10 N
TX4118	63 27 20	143 56 39	.30	1	15	70	20	0 B	0 B	20	10
TX4128	63 26 15	143 52 54	.15	1 N	10	50	10	0 B	0 B	10	10
TX4138	63 21 55	143 42 34	.50	2	15	70	30	0 B	0 B	30	15

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-KG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS	PH	4801	4802	4803	4804
TX3775	0 B	200 N	.05 M	0.06	10	15	40	10 M	4.0 B	2	1.0	.5	2
TX3788	0 B	200 L	.05 M	0.20	15	15	10	10 M	4.7	2	0.7	.7	1
TX3798	0 B	200 N	.05 M	0.06	15	10	50	10 M	5.1	2	1.0	.7	1
TX375	0 B	200 N	.05 M	0.04	10	10	35	10 M	5.5	2	1.0	.5	2
TX3808	0 B	200 N	.05 M	0.10	15	15	45	10 M	4.8	2	1.0	.5	1
TX3815	0 B	200 N	.05 M	0.04	5	10	30	10 M	4.9	2	2.0	.3	2
TX3828	0 B	200 N	.05 M	0.04	10	10	45	10 M	4.8	1	0.7	.7	1
TX3835	0 B	200 N	.30	0.12	20	20	55	10 M	4.8	2	2.0	.7	2
TX3845	0 B	200 N	.05 M	0.08	10	10	50	10 M	4.7	2	1.0	.1	2
TX3855	0 B	200 N	.05 M	0.06	25	25	50	10	5.0	2	2.0	.1	2
TX3865	0 B	200 N	.05 M	0.10	40	25	80	10 M	.0 B	2	1.5	.5	2
TX3875	0 B	200 N	.05 M	0.04	15	20	75	10 M	5.3	2	0.7	.8	1
TX3885	0 B	200 N	.05 M	0.08	10	10	55	10 M	4.8	1	1.0	.8	1
TX3895	0 B	200 N	.05 M	0.08	5	5	25	10 M	5.0	3	2.0	.5	2
TX388	0 B	200 N	.00 B	0.04	10	5	0 B	10 M	4.0	1	1.5	.5	2
TX3905	0 B	200 N	.05 M	0.14	20	10	45	10 M	4.5	1	0.1	.2	1
TX3915	0 B	200 N	.05 M	0.02 M	5	5	65	10 M	4.6	2	2.0	.3	2
TX3925	0 B	200 N	.05 M	0.04	20	45	100	10 M	4.5	1	1.5	.2	2
TX3945	0 B	0 B	.00 B	0.00 B	0 B	0 B	0 B	10 M	4.5	2	2.0	.3	2
TX3955	0 B	200 N	.05 M	0.04	10	15	70	10 M	4.5	2	1.0	.5	2
TX3965	0 B	200 N	.05 M	0.06	30	25	100	10 M	5.5	2	3.0	.3	2
TX3975	0 B	200 N	.05 M	0.06	30	30	130	10 M	.0 B	1	0.5	.3	2
TX3985	0 B	200 N	.05 M	0.02	5	10	30	10 M	5.1	2	0.5	.5	1
TX3995	0 B	200 N	.10 M	0.02 M	5	5	55	10 M	5.1	2	2.0	.3	2
TX398	0 B	200 N	.10 M	0.02	5	5	30	10 M	5.6	4	18.0	2.0	2
TX3SM	100	200 N	.00 B	0.02	30	10	45	10 M	5.9	2	5.0	.3	3
TX4005	0 B	200 N	.05 M	0.04	10	10	45	10 M	4.9	2	1.0	.5	1
TX4015	0 B	200 N	.05 M	0.10	15	10	55	10 M	4.9	2	0.5	.5	1
TX4025	0 B	200 N	.00 B	0.10	10	10	10	10 M	4.8	2	2.0	.2	2
TX4035	0 B	200 N	.05 M	0.02 M	5	10	35	10 M	4.6	2	1.0	.2	1
TX4045	0 B	200 N	.05 M	0.06	10	10	40	10 M	5.1	2	1.0	.3	2
TX4055	0 B	200 N	.05 M	0.06	5	15	45	10 M	4.8	2	2.0	.2	2
TX4065	0 B	200 N	.05 L	0.06	25	15	60	10 M	5.2	2	6.0	.3	3
TX4075	0 B	200 N	.05 M	0.04	25	15	45	10 M	5.2	2	4.0	.3	3
TX4085	0 B	200 N	.05 M	0.02 M	25	15	40	10	5.3	2	3.0	.3	2
TX4095	0 B	200 N	.00 B	0.12	25	10	50	10	5.2	1	2.0	.3	3
TX405	0 B	200 N	.05 M	1.00	50	10	90	10	5.7	2	3.0	.4	3
TX4105	0 B	200 N	.05 M	1.00	25	15	40	10	5.2	2	0.5	.3	1
TX4115	0 B	200 N	.05 M	0.02 M	130	10	45	10 M	.0 B	1	1.0	.3	2
TX4125	0 B	200 N	.05	0.08	15	10	40	10 M	5.4	2	1.0	.1	2
TX4135	0 B	200 N	.05 M	0.02	20	5	40	10	5.4	2	3.0	.1	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-TiS	S-BE	S-CO	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX4145	63 19 5	143 26 9	.20	2	10	700	15	0 B	0 B	30	30
TX4155	63 16 45	143 23 30	.30	2	15	100	30	0 B	0 B	30	30
TX4168	63 20 4	143 38 54	.30	2	10	70	30	0 B	0 B	30	20
TX4175	63 19 54	143 37 5	.20	1	10	70	30	0 B	0 B	30	20
TX4188	63 20 35	143 37 24	.20	2	15	200	30	0 B	0 B	50	30
TX4198	63 22 14	143 46 50	.30	2	15	70	20	0 B	0 B	30	30
TX415	63 40 9	142 44 20	.30	1 N	15	150	30	0 B	0 B	30	10
TX4208	63 22 0	143 32 39	.30	2	15	70	30	0 B	0 B	50	20
TX4218	63 19 0	143 25 0	.20	2	15	70	20	0 B	0 B	30	20
TX4228	63 18 45	143 20 4	.50	3	20	150	30	0 B	0 B	70	30
TX4238	63 26 54	143 31 0	.30	1 N	15	150	30	0 B	0 B	30	20
TX4255	63 29 39	143 27 5	.30	1 N	15	150	30	0 B	0 B	30	20
TX4268	63 30 34	143 24 50	.30	1 N	15	150	30	0 B	0 B	30	10
TX4275	63 30 47	143 22 4	.30	1 N	15	100	20	0 B	0 B	30	10
TX4285	63 31 0	143 14 9	.30	1 N	15	100	15	0 B	0 B	30	10
TX4298	63 30 10	143 21 34	.30	1 N	15	150	20	0 B	0 B	30	10
TX425	63 4 0	143 46 5	.70	1	20	70	30	0 B	0 B	70	10
TX4308	63 30 10	143 13 50	.30	1 N	15	150	20	0 B	0 B	30	10
TX4318	63 29 15	143 21 39	.20	1 N	10	70	30	0 B	0 B	30	0
TX4328	63 28 29	143 17 9	.30	2	30	70	30	0 B	0 B	30	0
TX4338	63 26 39	143 26 20	.50	1 N	15	70	10	0 B	0 B	30	10
TX4368	63 26 59	143 12 15	.70	1	15	150	30	0 B	0 B	50	10
TX4378	63 28 14	143 8 39	.30	1 N	15	150	20	0 B	0 B	30	10
TX4388	63 28 18	143 0 50	.50	1	20	150	30	0 B	0 B	50	30
TX4398	63 30 34	143 2 49	.30	1	20	150	30	0 B	0 B	50	30
TX438	63 1 23	143 52 24	.50	1	15	100	70	0 B	0 B	70	10
TX4408	63 28 54	143 0 20	.70	1 N	20	150	50	0 B	0 B	70	20
TX4418	63 29 30	143 3 2	.20	1 N	10	70	15	0 B	0 B	30	30
TX4428	63 39 34	142 25 35	.50	1	10	100	30	0 B	0 B	30	20
TX4438	63 41 30	142 27 34	.50	1	20	150	30	0 B	0 B	30	20
TX4448	63 38 9	142 24 29	.50	1 N	15	150	30	0 B	0 B	30	10
TX4458	63 38 54	142 22 24	.30	3	15	150	30	0 B	0 B	30	30
TX4468	63 34 50	142 17 20	.30	1	30	150	30	0 B	0 B	30	10
TX4478	63 37 0	142 21 24	.30	1 N	10	100	20	0 B	0 B	30	10
TX4488	63 35 39	142 16 29	.50	1	20	150	30	0 B	0 B	50	20
TX4498	63 34 50	142 26 4	.50	1	20	150	20	0 B	0 B	30	10
TX445	63 3 29	143 45 0	.50	1 N	20	150	70	0 B	0 B	70	10
TX4508	63 34 9	142 16 19	.30	1 N	20	100	20	0 B	0 B	30	20
TX4518	63 33 55	142 26 20	.50	1	20	70	30	0 B	0 B	30	20
TX4528	63 31 54	142 16 14	.30	1 N	15	100	20	0 B	0 B	30	20
TX4558	63 30 10	142 20 14	.39	1 N	15	150	30	0 B	0 B	30	10

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS	PH	4801	4802	4803	4804
TX4145	0 B	200 N	.05 N	0.12	10	5	35	10	0 B	1	1.0	.1	2
TX4155	0 B	200 N	.05 N	0.02	50	10	40	10	0 B	1	1.0	.1	3
TX4165	0 B	200 N	.05 N	0.02	25	10	50	20	4.9	1	2.0	.3	2
TX4175	0 B	200 N	.05 N	0.06	30	20	60	10	5.2	2	6.0	.5	2
TX4185	0 B	200 N	.00 B	0.04	30	15	70	10	4.8	1	1.0	.3	2
TX4195	0 B	200 N	.05 N	0.02 N	30	15	45	20	5.3	1	2.0	.3	2
TX415	0 B	200 N	.05 N	0.10	10	5	35	10 N	5.8	2	1.5	2.0	1
TX4205	0 B	200 N	.05 N	0.06	60	15	55	10 N	0 B	1	1.0	.1	2
TX4215	0 B	200 N	.00 B	0.05	25	15	50	20	5.1	1	1.0	.4	2
TX4225	0 B	200 N	.05 N	0.02	40	20	70	10 N	5.2	1	1.0	.2	2
TX4235	0 B	200 N	.05 N	0.06	20	20	65	10 N	5.3	2	0.5	.7	1
TX4255	0 B	200 N	.05 N	0.04	15	15	45	10 N	5.2	2	0.2	.2	1
TX4265	0 B	200 N	.05 N	0.12	25	10	50	10 N	5.9	1	1.0	.1	1
TX4275	0 B	200 N	.05 N	0.06	10	10	45	10 N	5.6	2	2.0	.1	1
TX4285	0 B	200 N	.05 N	0.02 N	15	10	45	10 N	5.3	2	1.0	.1	1
TX4295	0 B	200 N	.05 N	0.04	15	15	50	10 N	5.6	2	2.0	.3	1
TX425	0 B	200 L	.05 N	0.20	40	35	75	20	5.7	2	3.0	.5	3
TX4305	0 B	200 N	.05 N	0.04	15	10	50	10 N	5.7	1	1.0	.4	1
TX4315	0 B	200 N	.05 N	0.16	20	15	50	10 N	5.9	2	0.2	.1	1
TX4325	0 B	200 N	.05 N	0.20	40	25	80	20	5.7	1	0.2	.1	1
TX4335	0 B	200 N	.05 N	0.02 N	10	10	50	10 N	5.7	2	10.0	2.0	2
TX4365	0 B	200 N	.00 B	0.10	15	10	45	10 N	5.7	1	2.0	1.0	2
TX4375	0 B	200 N	.05 N	0.04	15	15	40	10 N	5.3	2	1.0	.2	1
TX4385	0 B	200 N	.05 N	0.04	15	15	50	10 N	5.6	1	1.0	.1	1
TX4395	0 B	200 N	.05 N	0.06	10	20	50	10 N	5.2	2	2.0	.2	2
TX435	0 B	200	.05 N	0.10	55	15	100	10	6.3	2	10.0	1.5	2
TX4405	0 B	200 N	.05 N	0.08	30	15	45	10 N	5.0	1	1.0	.1	1
TX4415	0 B	200 N	.00 B	0.02	10	15	35	10 N	5.0	2	1.5	.3	2
TX4425	0 B	200 N	.00 B	0.40	15	10	35	10 N	4.6	1	0.3	.2	1
TX4435	0 B	200 N	.00 B	0.18	15	20	60	10	5.7	2	1.0	.1	2
TX4445	0 B	200 N	.05 N	0.08	15	10	50	10 N	4.6	2	1.0	.7	2
TX4455	0 B	200 N	.00 B	0.04	15	15	50	10	5.5	2	2.0	.1	2
TX4465	0 B	200 N	.05 N	0.10	15	15	60	10 N	4.9	2	1.0	.7	1
TX4475	0 B	200 N	.05 N	0.06	10	15	60	10 N	5.7	2	1.0	.2	1
TX4485	0 B	200 N	.05 N	0.04	20	10	45	10 N	5.2	2	2.0	.3	2
TX4495	0 B	200 N	.05 N	0.04	15	10	50	10 N	6.2	2	1.5	.6	1
TX445	0 B	200 N	.05 N	0.65	65	10	85	10 N	6.0	2	2.0	.5	2
TX4505	0 B	200 N	.00 B	0.05	15	10	50	10 N	4.8	2	1.5	.5	2
TX4515	0 B	200 N	.05 N	0.06	20	15	60	10 N	6.2	2	1.0	.3	3
TX4525	0 B	200 N	.05 N	0.04	10	15	50	10 N	4.9	2	2.5	.5	2
TX4555	0 B	200 N	.05 L	0.10	15	10	65	10 N	5.6	2	0.5	.3	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CO	S-CR	S-CU	S-LA	S-MB	S-NI	S-PB
TX4578	63 32 9	142 7 30	.50	1 M	15	150	30	0 B	0 B	50	15
TX455	63 2 2	143 52 6	.30	2	15	70	30	0 B	0 B	30	10
TX4608	63 33 10	141 51 20	.50	1 M	15	150	30	0 B	0 B	50	10
TX4618	63 29 30	142 33 10	.50	2	20	300	15	0 B	0 B	50	10
TX4628	63 34 35	141 53 59	.50	1 M	15	150	30	0 B	0 B	70	20
TX4638	63 30 44	142 33 50	.50	2	20	150	30	0 B	0 B	50	30
TX4648	63 28 1	143 42 39	.50	3	20	150	30	0 B	0 B	50	10
TX4658	63 31 45	142 28 45	.50	3	30	200	20	0 B	0 B	50	20
TX4658	63 27 38	143 44 25	.50	2	30	300	30	0 B	0 B	70	20
TX4678	63 28 19	142 31 0	.50	2	30	200	30	0 B	0 B	70	30
TX4688	63 25 35	142 46 0	.70	2	30	200	30	0 B	0 B	100	10
TX4698	63 22 59	143 35 39	.50	1	30	200	30	0 B	0 B	100	10
TX465	63 4 35	143 42 24	.70	2	30	70	30	0 B	0 B	30	10
TX4708	63 24 24	142 50 30	.50	1	30	150	30	0 B	0 B	70	15
TX4718	63 23 35	142 36 55	.30	2	30	200	30	0 B	0 B	70	10
TX4738	63 23 20	142 39 39	.70	2	50	300	30	0 B	0 B	100	10
TX4748	63 26 9	142 54 5	.50	2	30	300	30	0 B	0 B	70	20
TX4758	63 22 50	142 43 0	.50	1	30	300	30	0 B	0 B	70	15
TX4768	63 25 5	142 25 35	.50	2	30	70	50	0 B	0 B	70	20
TX4778	63 12 29	143 19 59	.50	2	30	200	30	0 B	0 B	70	10
TX4788	63 26 44	142 24 15	.30	2	30	70	30	0 B	0 B	50	30
TX4798	63 12 5	143 17 54	.50	3	30	0 B	30	0 B	0 B	0 B	0 B
TX478	63 2 9	143 58 40	.00 B	0 B	0 B	70	30	0 B	0 B	30	30
TX4808	63 14 9	143 24 10	.50	3	20	300	50	0 B	0 B	100	20
TX4818	63 2 4	143 26 25	.70	3	30	150	30	0 B	0 B	50	30
TX4828	63 14 39	143 22 40	.50	3	30	150	30	0 B	0 B	50	30
TX4838	63 6 29	143 22 23	.50	3	20	70	30	0 B	0 B	50	20
TX4848	63 10 40	143 13 50	.30	3	15	70	15	0 B	0 B	30	10
TX4858	63 4 59	143 8 39	.30	2	20	70	30	0 B	0 B	50	30
TX4868	63 4 29	143 28 50	.70	3	30	150	70	0 B	0 B	70	30
TX4878	63 4 40	143 9 15	.70	3	15	70	30	0 B	0 B	50	15
TX4888	63 2 14	143 10 0	.50	3	20	150	30	0 B	0 B	70	30
TX4898	63 9 10	143 5 39	.50	2	20	150	30	0 B	0 B	70	30
TX485	63 3 5	143 34 54	.30	2	30	200	70	0 B	0 B	100	50
TX4908	63 6 5	143 11 35	.50	2	20	150	50	0 B	0 B	70	30
TX4918	63 27 5	142 22 0	.70	2	30	200	30	0 B	0 B	70	20
TX4928	63 10 50	143 0 24	.50	2	20	200	50	0 B	0 B	70	30
TX4938	63 27 39	142 19 40	.50	2	30	200	30	0 B	0 B	70	20
TX4948	63 28 29	142 21 39	.70	2	30	200	30	0 B	0 B	70	10
TX4958	63 30 12	142 52 19	.50	2	30	150	30	0 B	0 B	50	10
TX4968	63 29 4	142 13 59	.50	3	20	150	30	0 B	0 B	50	20

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TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HC	AA-CU-P	AA-PR-P	AA-ZN-P	CH-AS	PH	4801	4802	4803	4804
TX4575	0 B	200 M	.05 M	0.08	20	10	50	10 M	6.0	1	1.0	.1	1
TX458	0 B	200 L	.05 M	0.16	45	20	110	30 M	6.0	2	2.0	.5	2
TX4605	0 B	200 M	.05 M	0.08	15	10	55	10 M	5.3	2	0.7	.7	1
TX4615	0 B	200 M	.05 M	0.06	5	10	40	10 M	5.3	0 B	0.0 B	.0 B	0 B
TX4625	0 B	200 M	.05 M	0.06	15	10	60	10	5.3	2	1.5	1.0	1
TX4635	0 B	200 M	.05 M	0.04	20	10	50	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4645	0 B	200 M	.05 M	0.06	15	15	70	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4655	0 B	200 M	.05 M	0.04	10	10	45	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4665	0 B	200 M	.00 B	0.10	10	10	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4675	0 B	200 M	.05 M	0.12	20	15	55	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4685	0 B	200 M	.05 M	0.14	10	10	40	20 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4695	0 B	200 M	.00 B	0.30	20	10	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX465	0 B	200 L	.05 M	0.06	40	15	95	10 M	5.8	2	2.0	.5	2
TX4705	0 B	200 M	.05 M	0.40	15	15	45	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4715	0 B	200 M	.05 M	0.20	20	15	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4735	0 B	200	.05 M	0.06	20	10	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4745	0 B	200	.05 M	0.22	20	15	55	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4755	0 B	200 M	.05 M	0.02	15	10	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4765	0 B	200 M	.05 M	0.06	15	15	50	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4775	0 B	200 M	.05 M	0.10	80	50	60	20	.0 B	0 B	0.0 B	.0 B	0 B
TX4785	0 B	200 M	.05 M	0.20	15	20	45	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4795	0 B	200 M	.05 M	0.06	35	30	55	10 L	.0 B	0 B	0.0 B	.0 B	0 B
TX475	0 B	0 B	.00 B	0.30	15	5 L	0 B	30	.0 B	2	5.0	.5	2
TX4805	0 B	200 M	.05 M	0.04	40	30	50	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4815	0 M	200	.05 M	0.12	55	20	130	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4825	0 B	200 M	.05 M	0.06	30	20	65	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4835	0 B	200 L	.00 B	0.50	40	25	65	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4845	0 B	200 M	.05 M	0.20	15	15	35	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4855	0 B	200 M	.05 M	0.14	20	15	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4865	0 B	200	.05 M	0.28	70	30	90	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4875	0 B	200	.00 B	0.08	25	20	55	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4885	0 B	200	.00 B	0.20	35	25	60	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4895	0 B	200 M	.05 M	0.04	30	25	50	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX485	0 B	300	.00 B	0.20	35	10	160	10 M	6.3	2	2.0	.3	2
TX4905	0 B	200	.05 M	0.18	35	20	55	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4915	0 B	200 M	.05 M	0.02 M	20	15	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4925	0 B	200 M	.05 M	0.22	35	25	80	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4935	0 B	200 M	.05 M	0.06	20	10	50	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4945	0 B	200 M	.05 M	0.10	30	10	45	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4955	0 B	200	.05 M	0.10	15	10	50	10 M	.0 B	0 B	0.0 B	.0 B	0 B
TX4965	0 B	200 M	.05 M	0.10	20	15	40	10 M	.0 B	0 B	0.0 B	.0 B	0 B

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TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-TA	S-BE	S-CD	S-CR	S-CU	S-LA	S-NB	S-NI	S-PS
TX4998	63 25 54	142 6 24	.70	3	20	200	30	0 B	0 B	70	20
TX498	63 2 42	143 48 55	.30	2	20	100	30	0 B	0 B	50	30
TX488	63 13 40	143 35 39	.70	1	10	50	20	30	80	20	20
TX5008	63 30 2	141 58 5	.50	3	30	150	30	0 B	0 B	70	30
TX5018	63 26 30	142 5 30	.50	3	30	150	30	0 B	0 B	70	20
TX5028	63 27 32	142 6 29	.50	2	30	150	20	0 B	0 B	30	30
TX5038	63 28 50	142 6 0	.70	3	20	150	30	0 B	0 B	50	20
TX5048	63 29 30	142 7 50	.50	1	20	200	30	0 B	0 B	50	10
TX5058	63 20 49	142 27 20	.70	2	30	200	30	0 B	0 B	50	10
TX5068	63 21 5	142 23 59	.50	2	30	200	30	0 B	0 B	50	10
TX5078	63 18 7	142 19 38	.30	1	15	150	20	0 B	0 B	30	10
TX5088	63 20 39	142 19 24	.30	2	20	150	30	0 B	0 B	50	10
TX5098	63 16 14	142 17 39	.30	2	20	70	30	0 B	0 B	70	10
TX508	63 2 25	143 36 20	.30	2	20	150	30	0 B	0 B	50	20
TX5138	63 22 50	142 12 50	.50	3	30	150	30	0 B	0 B	70	20
TX5148	63 16 23	142 13 5	.50	2	30	200	30	0 B	0 B	70	10
TX5158	63 21 50	142 11 25	.50	2	30	150	30	0 B	0 B	50	20
TX5168	63 15 15	142 2 35	.70	2	20	150	30	0 B	0 B	50	20
TX5178	63 21 29	142 12 15	.70	2	20	150	20	0 B	0 B	30	20
TX5188	63 15 50	142 3 55	.50	2	30	150	30	0 B	0 B	30	20
TX5198	63 18 0	142 3 39	.50	2	30	100	30	0 B	0 B	30	20
TX518	63 5 30	143 39 50	.70	2	20	70	30	0 B	0 B	30	30
TX5208	63 21 33	142 2 2	.30	2	20	150	20	0 B	0 B	30	20
TX5208	63 21 34	142 1 59	.30	3	15	70	15	0 B	0 B	30	20
TX5218	63 18 55	142 2 49	.50	2	20	150	30	0 B	0 B	50	20
TX5228	63 23 14	142 0 45	.30	2	20	150	30	0 B	0 B	30	30
TX5238	63 14 12	142 0 50	.50	2	20	300	20	0 B	0 B	50	10
TX5248	63 21 5	141 58 45	.30	2	20	150	30	0 B	0 B	50	30
TX5258	63 14 30	142 0 20	.50	2	20	150	30	0 B	0 B	50	10
TX5268	63 15 24	141 58 59	.50	2	20	150	30	0 B	0 B	30	10
TX5278	63 23 9	141 55 0	.50	2	20	100	30	0 B	0 B	30	10
TX5288	63 24 15	141 58 0	.30	2	30	100	30	0 B	0 B	30	15
TX5298	63 24 10	141 52 45	.50	1	30	200	50	0 B	0 B	50	10
TX528	63 37 0	142 31 40	.30	1 M	10	100	20	0 B	0 B	30	10
TX5328	63 25 59	141 50 14	.50	2	20	150	30	0 B	0 B	30	20
TX5338	63 28 42	141 43 30	.30	3	30	100	30	0 B	0 B	30	20
TX5348	63 27 20	141 45 39	.30	2	20	70	30	0 B	0 B	30	20
TX5358	63 10 45	142 0 24	.30	2	20	150	30	0 B	0 B	30	10
TX5368	63 9 44	142 0 50	.50	2	30	150	30	0 B	0 B	70	10
TX5378	63 11 17	142 1 58	.50	3	20	150	30	0 B	0 B	70	15
TX5388	63 8 11	142 3 33	.70	2	30	150	30	0 B	0 B	70	10

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TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-TN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	4801	4802	4803	4804
TX4998	0 B	200 N	.05 M	0.06	20	20	45	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX495	0 B	200	.10 M	0.12	55	25	75	10 N	6.0	2	3.0	.6	2
TX458	200	200 N	.10 M	0.04	20	5 L	30	10 N	5.8	1	3.5	.5	2
TX5005	0 B	200 N	.05 M	0.12	30	20	85	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5018	0 B	200 N	.05 M	0.06	25	15	50	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5025	0 B	200 N	.05 M	0.12	10	5 M	45	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5038	0 B	200 N	.05 M	0.10	15	15	40	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5045	0 B	200 N	.05 M	0.04	20	10	40	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5056	0 B	200 N	.05 M	0.02 N	15	10	45	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5066	0 B	200 N	.05 M	0.06	25	15	50	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5075	0 B	200 N	.05 M	0.18	15	10	65	20	5.0	2	0.5	.5	1
TX5085	0 B	200 N	.05 M	0.04	25	15	50	10 L	.0 B	0 B	0.0 B	.0 B	0 B
TX5095	0 B	200 N	.05 M	0.20	25	10	50	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX505	0 B	300	.00 B	0.00 B	0 B	0 B	0 B	0 B	6.5	2	3.0	.3	2
TX5138	0 B	200 N	.05 M	0.14	25	20	50	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5146	0 B	200 N	.05 M	0.12	20	15	35	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5155	0 B	200 N	.05 M	0.06	20	15	40	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5168	0 B	200 N	.05 M	0.06	25	15	40	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5175	0 B	200 N	.05 M	0.04	15	20	35	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5188	0 B	200 N	.05 M	0.04	20	15	45	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5195	0 B	200 N	.00 B	0.08	20	15	40	10	.0 B	0 B	0.0 B	.0 B	0 B
TX518	0 B	300	.00 B	0.16	35	35	95	10 N	6.0	2	1.0	.1	2
TX5205	0 B	200 N	.05 M	0.35	15	5	45	10	.0 B	0 B	0.0	.0 B	0 B
TX5208	0 B	200 N	.05 M	0.02 N	5	5 L	30	10 N	.0 B	0 B	0.0	.0 B	0 B
TX5215	0 B	200 N	.05 M	0.08	15	5	55	10 N	.0 B	0 B	0.0	.0 B	0 B
TX5225	0 B	200 N	.05 M	0.20	20	10	90	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5235	0 B	200 N	.05 M	0.04	15	5	50	10	5.3	2	1.0	.2	2
TX5245	0 B	200 N	.05 M	0.12	15	10	50	10 N	.0 B	0 B	0.0 B	.0 B	0 B
TX5255	0 B	200 N	.05 M	0.04	20	10	55	10 L	4.8	3	3.0	.5	3
TX5265	0 B	200 N	.05 M	0.14	15	10	45	10 N	.0 B	2	1.0	.5	2
TX5275	0 B	200 N	.05 M	0.08	20	10	45	10 N	4.8	2	1.0	.1	1
TX5285	0 B	200 N	.05 M	0.20	10	10	55	10 N	.0 B	1	0.7	.3	1
TX5295	0 B	200 N	.05 M	0.14	20	10	55	10 L	5.3	2	2.0	1.0	1
TX525	0 B	200 N	.05 M	0.02	10	5 M	45	10 N	.0 B	1	1.5	1.5	1
TX5325	0 B	200 N	.05 M	0.12	15	10	40	10	.0 B	2	0.7	.3	1
TX5335	0 B	200 N	.00 B	0.45	10	10	40	10 N	4.5	2	3.0	.2	2
TX5345	0 B	200 N	.05 M	2.00	10	15	60	10 N	.0 B	2	0.7	.5	1
TX5355	0 B	200 N	.05 M	0.02 N	10	5	40	10 N	5.1	1	2.0	.1	3
TX5365	0 B	200 N	.05 M	0.02 N	15	5	40	10 N	.0 B	2	1.0	.3	2
TX5375	0 B	200 N	.05 M	0.02 N	10	5	40	10 N	4.9	2	2.0	.2	2
TX5385	0 B	200 N	.05 M	0.02 N	20	5	40	10 N	5.3	1	1.0	.3	1

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CD	S-CR	S-CU	S-LA	S-NB	S-MI	S-PB
TX5398	63 26 25	141 10 24	.30	3	20	100	30	0 B	0 B	30	30
TX535	63 38 20	142 32 59	.15	1 M	10	100	7	0 B	0 B	20	10
TX5408	63 25 54	141 3 38	.30	3	15	70	20	0 B	0 B	30	30
TX5418	63 24 38	141 11 8	.50	3	30	150	20	0 B	0 B	50	20
TX5425	63 25 14	141 2 59	.30	3	15	150	30	0 B	0 B	30	30
TX5435	63 25 35	141 10 29	.30	15	20	100	30	0 B	0 B	50	20
TX5455	63 23 44	141 10 45	.70	3	10	50	10	0 B	0 B	20	15
TX5475	63 19 54	141 1 9	.70	2	30	300	30	0 B	0 B	70	20
TX5485	63 21 29	141 12 5	.50	1	30	150	30	0 B	0 B	70	15
TX5495	63 20 44	141 0 39	.50	2	20	150	30	0 B	0 B	70	15
TX5505	63 19 35	141 10 9	.70	2	30	100	30	0 B	0 B	50	20
TX5515	63 16 50	141 3 55	.70	2	30	150	30	0 B	0 B	70	20
TX552	63 15 20	141 9 10	.50	3	30	100	30	0 B	0 B	30	30
TX553	63 18 55	141 21 44	.10	2	5	20	5 L	0 B	0 B	5	10
TX554	63 16 0	141 10 9	.20	2	5	30	5	0 B	0 B	10	20
TX555	63 23 20	141 18 50	.30	2	15	70	20	0 B	0 B	30	20
TX5565	63 20 9	141 14 39	.30	2	15	70	30	0 B	0 B	30	20
TX5575	63 25 45	141 19 50	.70	2	20	100	30	0 B	0 B	50	10
TX5585	63 22 40	141 16 50	.50	2	15	70	20	0 B	0 B	30	15
TX5595	63 28 5	141 26 25	.30	2	15	70	20	0 B	0 B	30	10
TX555	63 36 29	142 37 35	.30	1 M	15	150	20	0 B	0 B	30	10
TX5605	63 23 54	141 18 50	.50	2	15	100	20	0 B	0 B	30	20
TX5615	63 26 30	141 27 15	.30	2	15	50	10	0 B	0 B	20	20
TX5625	63 29 4	141 27 20	.30	2	15	100	20	0 B	0 B	30	20
TX5635	63 25 41	141 33 10	.30	5	15	100	20	0 B	0 B	30	20
TX5645	63 24 20	141 27 29	.50	2	15	150	20	0 B	0 B	30	10
TX5655	63 30 11	141 39 18	.70	2	20	200	30	0 B	0 B	50	10
TX5665	63 25 9	141 34 40	.30	2	30	150	30	0 B	0 B	50	10
TX5675	63 25 0	141 41 4	.30	2	20	100	20	0 B	0 B	30	10
TX5685	63 24 0	141 33 39	.20	2	15	70	20	0 B	0 B	30	10
TX5695	63 25 45	141 43 50	.50	2	15	100	20	0 B	0 B	30	20
TX565	63 33 34	142 40 19	.20	1 M	15	150	30	0 B	0 B	30	10
TX5705	63 24 0	141 40 40	.30	2	20	200	20	0 B	0 B	30	10
TX5725	63 25 5	141 44 20	.30	2	30	150	30	0 B	0 B	30	20
TX5735	63 21 11	141 38 25	.30	2	30	150	30	0 B	0 B	30	20
TX5745	63 22 5	141 35 56	.20	2	10	70	10	0 B	0 B	20	10
TX5755	63 18 34	141 36 24	.20	2	10	50	15	0 B	0 B	20	20
TX5765	63 20 15	141 36 23	.50	2	15	150	30	0 B	0 B	30	20
TX5775	63 16 21	141 29 30	.30	2	20	100	20	0 B	0 B	50	10
TX5785	63 19 53	141 40 59	.50	2	30	200	30	0 B	0 B	50	10
TX5795	63 16 0	141 29 40	.30	2	20	100	20	0 B	0 B	20	30

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-Pb-P	AA-Zn-P	CM-AS	PH	4801	4802	4803	4804
TX5395	0 B	200 N	.05 M	0.06	15	25	70	10 N	4.6	2	1.0	.1	3
TX535	0 B	200 N	.05 M	0.18	5 L	5 N	25	10 N	5.3	2	1.0	1.0	1
TX5405	0 B	200 N	.05 M	0.04	10	20	55	10 L	5.3	2	1.5	.3	2
TX5415	0 B	200 N	.05 M	0.02	10	10	55	10 N	4.7	2	1.5	.2	2
TX5425	0 B	200 N	.05 M	0.02	15	20	65	10 N	5.2	2	1.5	.3	2
TX5435	0 B	200 N	.05 M	0.02	10	10	60	10 N	4.7	2	1.5	1.0	2
TX5455	0 B	200 N	.05 M	0.02	5	10	30	10 N	4.5	2	1.0	.1	2
TX5475	0 B	200 N	.05 M	0.08	10	10	50	10 N	5.1	2	1.0	.3	1
TX5485	0 B	200 N	.05 M	0.12	20	5	40	10 N	5.2	1	0.5	.3	2
TX5495	0 B	200 N	.05 M	0.08	20	10	50	10	4.8	2	0.2	.4	2
TX5505	0 B	200 N	.05 M	0.02	20	5	45	10 N	5.3	2	1.0	.2	2
TX5515	0 B	200 N	.05 M	0.02	20	10	50	10 N	5.2	2	0.1	.1	2
TX552	0 B	200 N	.05 M	0.04	0 B	0 B	0 B	10 N	5.3	2	1.5	.5	2
TX553	0 B	200 N	.05 M	0.02	5 N	5 L	20	10 N	4.5	2	3.5	.3	2
TX554	0 B	200 N	.00 B	0.02	5 N	5 L	20	10 N	5.2	2	1.5	.5	2
TX555	0 B	200 N	.05 M	0.02	5	5	30	10 N	4.7	2	1.0	.1	3
TX5565	0 B	200 N	.05 M	0.04	10	10	40	10 N	5.3	2	3.0	.5	2
TX5575	0 B	200 N	.05 M	0.06	15	10	50	10 N	4.6	2	1.0	.1	2
TX5585	0 B	200 N	.05 M	0.08	10	5	40	10 N	5.4	2	1.5	.5	2
TX5595	0 B	200 N	.05 M	0.02	10	10	50	10 N	5.0	2	3.0	.2	2
TX555	0 B	200 N	.05 M	0.18	10	10	45	10 N	5.3	2	1.0	1.0	1
TX5605	0 B	200 N	.05 M	0.02	10	10	50	10 N	5.3	2	1.0	.3	2
TX5615	0 B	200 N	.00 B	0.02	5	10	65	10 N	4.5	2	2.0	.2	2
TX5625	0 B	200 N	.05 M	0.10	10	10	55	10 N	5.2	2	2.0	.4	2
TX5635	0 B	200 N	.05 M	0.08	5	5	55	10 N	4.6	2	1.0	.2	2
TX5645	0 B	200 N	.05 M	0.02	10	5	45	10 L	5.2	2	1.0	.3	2
TX5655	0 B	200 N	.05 M	0.06	5	5	40	10 N	4.5	2	1.0	1.0	1
TX5665	0 B	200 N	.05 M	0.16	10	5	50	10 N	5.3	1	0.7	.4	1
TX5675	0 B	200 N	.05 M	0.08	5	5	35	10 N	4.6	1	1.0	.2	2
TX5685	0 B	200 N	.05 M	0.12	10	5	40	10 N	5.4	2	2.0	.3	2
TX5695	0 B	200 N	.05 M	0.70	10	10	40	10 N	4.6	1	1.0	.2	1
TX565	0 B	200 M	.20	0.30	15	10	45	10 N	5.0	1	1.0	1.0	2
TX5705	0 B	200 M	.05 M	0.16	10	5	30	10 N	5.7	1	1.0	.4	2
TX5725	0 B	200 M	.05 M	0.35	15	10	45	10 N	5.5	2	1.0	.5	1
TX5735	0 B	200 L	.05 M	0.08	15	15	65	10 N	4.5	2	1.5	.3	1
TX5745	0 B	200 M	.00 B	0.06	10	15	30	10 N	5.0	2	2.0	.3	2
TX5755	0 B	200 M	.00 B	0.04	5	15	30	10 N	4.4	2	2.5	.5	2
TX5765	0 B	200 M	.05 M	0.04	10	10	45	10 N	5.2	1	1.5	.3	2
TX5775	0 B	200 M	.00 B	0.08	15	20	65	10 N	5.0	2	2.5	.1	2
TX5785	0 B	200 M	.05 M	0.08	15	10	50	10 N	5.1	2	1.0	2.0	1
TX5795	0 B	200 M	.05 M	0.08	10	20	65	10 N	5.1	3	2.0	.5	2

TAMACROBS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGTUD	S-TiS	S-BE	S-CO	S-CR	S-CU	S-LA	S-MS	S-NI	S-PB
TX578	63 34 6	142 34 19	.30	1	30	150	30	0 B	0 B	30	10
TX5808	63 18 2	141 39 34	.30	2	15	70	30	0 B	0 B	30	10
TX5815	63 15 11	141 38 9	.30	2	15	70	30	0 B	0 B	30	10
TX5828	63 16 21	141 32 39	.20	2	20	150	20	0 B	0 B	30	30
TX5835	63 16 54	141 48 15	.30	2	20	100	15	0 B	0 B	30	20
TX5848	63 15 28	141 32 4	.20	2	15	70	20	0 B	0 B	20	10
TX5853	63 13 57	141 43 27	.50	2	20	150	20	0 B	0 B	50	10
TX5868	63 15 51	141 43 41	.30	2	30	150	30	0 B	0 B	30	10
TX5878	63 14 8	141 47 15	.30	2	20	150	30	0 B	0 B	50	10
TX5888	63 16 59	141 50 20	.30	2	30	150	30	0 B	0 B	30	10
TX5898	63 12 55	141 50 57	.50	2	30	200	30	0 B	0 B	50	10
TX5885	63 30 55	142 35 20	.30	1	15	150	30	0 B	0 B	30	10
TX5908	63 16 27	141 49 41	.50	2	30	150	30	0 B	0 B	50	10
TX5918	63 9 47	141 47 49	.50	1	20	150	30	0 B	0 B	50	10
TX5928	63 11 22	141 46 35	.30	2	20	150	30	0 B	0 B	30	10
TX5938	63 10 12	141 48 27	.50	3	30	200	30	0 B	0 B	50	10
TX5948	63 17 57	141 14 14	.30	3	30	100	30	0 B	0 B	30	30
TX5958	63 17 12	141 16 58	.50	3	20	100	30	0 B	0 B	30	30
TX5968	63 14 38	141 12 34	.50	3	20	150	15	0 B	0 B	30	20
TX5978	63 15 34	141 15 0	.20	3	10	50	10	0 B	0 B	20	10
TX5988	63 11 47	141 7 24	.50	3	30	100	30	0 B	0 B	30	30
TX5998	63 14 27	141 4 5	.50	2	30	200	30	0 B	0 B	70	20
TX598	63 32 9	142 33 29	.30	1 N	15	100	10	0 B	0 B	30	10
TX580	63 13 24	143 40 29	.70	1	20	50	20	50	20	30	15
TX6008	63 10 31	141 6 38	.30	2	20	100	20	0 B	0 B	30	20
TX6018	63 12 38	141 9 24	.50	3	30	150	30	0 B	0 B	50	30
TX6028	63 9 0	141 6 20	.30	3	15	100	20	0 B	0 B	30	20
TX6038	63 11 8	141 11 9	.70	3	30	150	50	0 B	0 B	50	20
TX6048	63 8 11	141 6 48	.50	3	30	100	50	0 B	0 B	30	30
TX6068	63 6 59	141 7 37	.70	3	20	70	20	0 B	0 B	30	20
TX6078	63 7 45	141 9 18	.50	3	30	150	30	0 B	0 B	50	20
TX6088	63 4 5	141 8 35	.50	3	20	150	30	0 B	0 B	50	10
TX6098	63 5 31	141 10 49	.50	3	30	150	30	0 B	0 B	50	20
TX608	63 30 10	142 42 10	.30	1	15	100	20	0 B	0 B	30	10
TX6108	63 1 46	141 4 50	.50	5	50	150	50	0 B	0 B	70	30
TX6118	63 4 41	141 6 29	.70	3	30	200	30	0 B	0 B	70	20
TX6128	63 1 27	141 6 1	.50	3	30	150	30	0 B	0 B	50	10
TX6138	63 2 11	141 7 50	.50	3	20	300	20	0 B	0 B	30	10
TX6148	63 11 53	141 37 27	.00 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B
TX6158	63 0 44	141 14 54	.00 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B
TX6148	63 11 47	141 34 59	.00 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HC	AA-CU-P	AA-DB-P	AA-ZN-P	CM-AS	PH	4801	4802	4803	4804
TX575	0 B	200 L	.05 N	0.16	10	10	50	10 N	5.7	2	0.7	.4	1
TX580S	0 B	200 N	.05 N	0.04	5	10	30	10 N	5.3	1	0.7	.3	2
TX5815	0 B	200 N	.05 N	0.08	10	15	45	10 N	4.6	1	1.0	.2	2
TX582S	0 B	200 N	.05 N	0.08	15	20	50	10 N	5.3	2	1.5	.7	2
TX583S	0 B	200 N	.05 N	0.04	10	10	50	10 N	4.7	2	1.5	.2	2
TX584S	0 B	200 N	.05 N	0.06	10	15	45	10 N	5.3	2	2.0	.3	2
TX585S	0 B	200 N	.05 N	0.06	10	10	40	10 N	4.5	2	2.0	1.0	2
TX586S	0 B	200 N	.05 N	0.10	10	15	45	10 N	5.0	2	1.5	.8	2
TX587S	0 B	200 N	.05 N	0.10	10	10	50	10 N	4.4	1	2.5	.5	2
TX588S	0 B	200 N	.05 N	0.06	10	10	50	10 N	5.3	2	2.5	.5	2
TX589S	0 B	200 L	.05 N	0.08	15	10	50	10 N	4.5	2	3.0	1.0	2
TX588	0 B	200 N	.10	0.12	20	10	50	10 N	.0 B	1	0.5	.5	1
TX590S	0 B	200 L	.05 N	0.08	15	10	50	10 N	5.1	2	1.0	1.5	1
TX591S	0 B	200 N	.05 N	0.08	10	5	50	10 N	4.7	2	3.0	1.0	1
TX592S	0 B	200 N	.05 N	0.06	20	10	50	10 N	5.0	2	1.5	1.0	1
TX593S	0 B	200 N	.05 N	0.04	10	5	55	10 N	4.7	2	2.0	1.0	1
TX594S	0 B	200 N	.05 N	0.12	20	15	50	10 N	5.3	2	1.5	.7	2
TX595S	0 B	200 N	.00 B	0.14	10	10	40	10 N	5.1	3	1.5	.1	2
TX596S	0 B	200 N	.05 N	0.04	10	5 N	20	10 N	5.1	2	2.0	.2	2
TX597S	0 B	200 N	.00 B	0.04	5	5 N	20	10 N	4.5	2	2.0	.2	2
TX598S	0 B	200 N	.05 N	0.12	0 B	0 B	0 B	10 N	5.1	1	0.7	.5	2
TX599S	0 B	200 N	.05 N	0.12	15	5	25	10 N	4.2	1	1.0	.2	1
TX59S	0 B	200 N	.05 N	0.04	10	5	35	10 N	5.5	2	1.0	.2	1
TX5S	100 N	200 N	.05 N	0.04	30	5	40	10 N	5.5	2	1.5	.3	2
TX600S	0 B	200 N	.70	0.14	10	15	55	10 N	5.0	1	1.0	.7	2
TX601S	0 B	200 N	.05 N	0.20	25	15	95	10 N	4.5	1	1.0	.5	2
TX602S	0 B	200 N	.05 N	0.04	10	10	45	10 N	5.1	2	1.0	.5	2
TX603S	0 B	200 N	.05 N	0.08	25	15	80	10 N	4.5	2	1.5	1.0	1
TX604S	0 B	200 N	.00 B	0.08	20	10	70	20	5.4	2	1.5	.5	2
TX605S	0 B	200 N	.05 N	0.08	15	10	60	20	5.1	2	1.5	.5	2
TX607S	0 B	200 N	.05 N	0.10	20	15	80	10 L	4.8	2	2.0	1.0	1
TX608S	0 B	200 N	.05 N	0.06	15	10	50	10 N	5.1	1	1.0	.5	2
TX609S	0 B	200 N	.05 N	0.24	20	10	60	10 N	4.5	3	2.0	2.0	2
TX60S	0 B	200 N	.05 N	0.02	15	10	40	10 N	.0 B	1	0.3	.3	1
TX610S	0 B	300	.05 N	0.00 B	0 B	0 B	0 B	0 B	5.1	2	2.0	.4	2
TX611S	0 B	200 N	.05 N	0.20	20	10	65	40	4.7	3	1.0	.5	3
TX612S	0 B	200 N	.05 N	0.08	10	5 L	50	10	5.1	2	1.0	.7	2
TX613S	0 B	200 N	.05 N	0.04	10	5	35	10 N	.0 B	2	2.0	1.0	2
TX614S	0 B	0 B	.10	0.06	15	10	60	10 N	5.2	2	0.7	.5	1
TX615S	0 B	0 B	.05 N	0.04	15	10	45	10 L	4.4	2	3.0	1.0	1
TX616S	0 B	0 B	.05 N	0.18	15	15	50	10 N	5.1	2	1.5	.4	2

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CO	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX6175	63 12 21	141 37 5	.70	3	30	300	30	0 B	0 B	50	20
TX6185	63 11 38	141 29 57	.50	3	30	200	30	0 B	0 B	50	20
TX6195	63 11 9	141 30 0	.70	3	30	300	30	0 B	0 B	50	20
TX615	63 32 4	142 43 5	.50	1 N	15	300	15	0 B	0 B	30	10
TX6205	63 8 27	141 40 15	.50	3	30	200	30	0 B	0 B	50	15
TX6225	63 8 39	141 33 29	.70	3	30	200	30	0 B	0 B	70	20
TX6235	63 8 31	141 36 46	.30	3	70	100	50	0 B	0 B	50	30
TX6245	63 7 45	141 21 30	.30	3	20	150	30	0 B	0 B	50	20
TX6255	63 6 37	141 33 20	.50	3	30	150	30	0 B	0 B	70	20
TX6265	63 7 23	141 25 14	.30	3	20	150	30	0 B	0 B	30	10
TX6275	63 4 14	141 32 49	.50	3	20	150	30	0 B	0 B	50	20
TX6285	63 4 45	141 25 2	.50	2	20	100	30	0 B	0 B	30	20
TX6285	63 4 45	141 25 2	.30	2	20	70	20	0 B	0 B	30	15
TX6295	63 4 55	141 33 10	.50	3	30	150	30	0 B	0 B	50	20
TX625	63 31 0	142 48 20	.30	1	15	100	30	0 B	0 B	30	10
TX6305	63 1 19	141 28 30	.50	3	30	70	30	0 B	0 B	30	30
TX6315	63 3 28	141 22 10	.50	3	30	200	30	0 B	0 B	50	10
TX6325	63 1 30	141 34 9	.30	3	30	150	30	0 B	0 B	50	20
TX6335	63 2 8	141 20 45	.50	3	30	150	30	0 B	0 B	50	20
TX6335	63 2 9	141 30 38	.10	3	10	50	10	0 B	0 B	5	10
TX6355	63 0 50	141 41 49	.20	2	20	150	30	0 B	0 B	30	10
TX6375	63 3 24	141 39 15	.30	3	20	150	30	0 B	0 B	50	15
TX6385	63 2 26	141 48 21	.20	5	15	70	20	0 B	0 B	20	10
TX6395	63 4 46	141 49 14	.30	3	15	100	30	0 B	0 B	30	10
TX635	63 32 9	142 47 38	.20	1 N	5	30	5	0 B	0 B	5	10 N
TX6405	63 5 25	141 58 0	.50	3	20	150	30	0 B	0 B	50	10
TX6415	63 5 20	141 50 9	.70	3	20	150	30	0 B	0 B	30	10
TX6425	63 16 18	143 15 2	.30	3	15	100	20	0 B	0 B	30	10
TX645	63 31 9	143 0 39	.15	1	5 N	20	5	0 B	0 B	5	10 N
TX655	63 32 9	142 54 20	.15	1	5 N	20	15	0 B	0 B	5	10 N
TX665	63 19 45	142 50 14	.30	1	5	20	15	0 B	0 B	10	10 N
TX675	63 23 20	142 32 15	.50	1	30	150	30	0 B	0 B	70	10
TX685	63 22 30	142 31 35	.70	1	30	200	30	0 B	0 B	70	10
TX695	63 23 14	142 30 20	.70	1	30	200	30	0 B	0 B	70	20
TX658	63 6 24	143 32 59	.70	1	15	30	30	100	20 N	30	30
TX705	63 33 29	143 20 20	.70	2	30	150	30	0 B	0 B	50	10
TX715	63 33 10	143 25 59	.70	2	30	200	30	0 B	0 B	70	10
TX725	63 35 9	143 19 40	.70	2	30	150	30	0 B	0 B	70	10
TX735	63 35 9	143 23 4	.50	2	30	200	30	0 B	0 B	70	10
TX745	63 39 50	143 22 59	.70	3	30	1000	30	0 B	0 B	70	30
TX755	63 37 59	143 16 35	.50	2	30	200	30	0 B	0 B	70	20

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS	PH	4801	4802	4803	4804
TX6175	0 B	200 N	.05 N	0.12	10	10	50	10 N	4.3	2	0.5	.8	1
TX6185	0 B	200 N	.05 N	0.10	15	10	55	10 N	5.0	2	1.5	1.0	1
TX6195	0 B	200 N	.05 N	0.10	15	5	45	10 N	4.0	2	2.0	.5	1
TX618	0 B	200 N	.05 N	0.40	10	10	35	10 N	5.3	2	0.5	.5	1
TX6205	0 B	200 N	.05 N	0.35	15	5	70	10 N	5.0	2	2.0	1.0	1
TX6225	0 B	200 N	.05 N	0.04	20	10	40	10	5.0	2	1.0	.3	2
TX6235	0 B	200 N	.05 N	0.26	30	30	110	20	4.0	1	1.5	.7	1
TX6245	0 B	200 N	.05 N	0.06	20	5 L	55	10 N	5.0	2	2.0	1.0	1
TX6255	0 B	200 N	.05 N	0.08	15	10	65	10 N	4.5	1	3.0	1.0	2
TX6265	0 B	200 N	.00 B	0.08	15	10	60	10 N	5.1	2	2.0	.7	2
TX6275	0 B	200 N	.05 N	0.06	15	5	50	10 N	4.0	1	1.0	.3	2
TX6285	0 B	200 N	.05 N	0.06	15	15	60	10 N	5.0	2	2.0	.5	2
TX6295	0 B	200 N	.00 B	0.06	15	15	80	10 N	5.0	2	2.0	.5	2
TX6295	0 B	200 N	.05 N	0.18	15	5 L	70	10 N	4.5	1	1.0	.5	2
TX625	0 B	200 L	.10 N	0.02 N	0 B	0 B	45	10 N	.0 B	1	0.2	.2	1
TX6305	0 B	200 N	.05 N	0.04	20	15	70	10 L	5.3	1	1.0	.4	2
TX6315	0 B	200 N	.05 N	0.08	20	10	50	10 L	4.6	2	2.0	1.0	1
TX6325	0 B	200 N	.05 L	0.12	20	15	60	10 N	5.3	2	2.0	1.0	1
TX6335	0 B	200 N	.05 N	0.06	15	10	55	10 N	4.8	2	1.0	.5	1
TX6355	0 B	200 N	.05 N	0.24	20	15	70	10 L	4.5	2	5.0	.3	1
TX6365	0 B	200 N	.00 B	0.16	20	15	60	10 L	5.3	2	1.5	.7	1
TX6375	0 B	200 N	.05 N	0.16	25	10	50	10 N	4.3	1	1.0	.5	1
TX6385	0 B	200 N	.05 N	0.16	10	10	60	10 N	5.3	2	1.0	.7	2
TX6395	0 B	200 N	.05 N	0.09	15	10	65	10 N	4.4	2	3.0	.5	2
TX635	0 B	200 N	.05 N	0.02 N	10	10	30	10 N	4.0	1	1.0	.8	1
TX6405	0 B	200 N	.05 N	0.06	20	5 L	45	10 N	4.7	1	0.5	.8	1
TX6415	0 B	200 N	.05 N	0.04	15	5	40	10 N	4.2	2	2.0	.5	2
TX6425	0 B	200 N	.00 B	0.04	15	10	55	10 N	5.2	2	2.5	.5	2
TX645	0 B	200 N	.05 N	0.06	15	15	55	10 N	.0 B	2	1.5	1.0	1
TX655	0 B	200 N	.00 B	0.45	20	5	15	10 N	5.3	1	1.0	.5	1
TX665	0 B	200 N	.05 N	0.04	0 B	0 B	60	10 N	6.2	4	30.0	4.0	2
TX675	0 B	200 N	.05 N	0.02 N	25	10	40	10 N	6.1	2	1.0	1.0	1
TX685	0 B	200 N	.05 N	0.02 N	20	10	45	10 N	5.9	2	1.0	.1	1
TX695	0 B	200 N	.10 N	0.02 N	0 B	0 B	60	10 N	5.6	2	1.5	.5	2
TX6S	100 N	200 N	.05 N	0.04	35	20	95	10 N	6.2	2	2.0	.1	2
TX705	0 B	200 N	.05 N	0.02 N	20	10	45	10 N	5.3	2	1.0	.8	1
TX715	0 B	200 N	.05 N	0.02 N	15	5	45	10 N	5.9	2	2.0	1.5	1
TX725	0 B	200 N	.05 N	0.02 N	5	5	50	10 N	5.2	2	2.0	1.0	1
TX735	0 B	200 N	.05 N	0.02	10	5	50	10 N	5.4	2	1.0	.5	1
TX745	0 B	200 N	.05 N	0.02	10	10	45	10 N	5.3	1	1.5	.4	2
TX155	0 B	200 N	.05 N	0.02 N	10	10	50	10 N	5.6	2	1.0	2.0	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Ti	S-BE	S-CO	S-CR	S-CU	S-LA	S-NB	S-NI	S-PB
TX76S	63 43 9	143 21 10	.50	3	20	100	20	0 B	0 B	50	15
TX77S	63 40 24	143 17 20	.30	3	20	150	20	0 B	0 B	70	20
TX78S	63 37 30	142 48 50	.30	3	20	150	30	0 B	0 B	70	15
TX79S	63 40 40	143 25 24	.50	3	30	200	20	0 B	0 B	70	20
TX78B	63 7 19	143 36 29	.70	1	15	50	30	20	20 N	30	20
TX80S	63 38 54	142 53 25	.50	3	30	100	30	0 B	0 B	50	20
TX81S	63 37 30	142 44 25	.50	3	30	200	30	0 B	0 B	50	20
TX82S	63 45 44	142 56 25	.50	3	30	200	30	0 B	0 B	50	30
TX83S	63 44 25	142 56 54	.30	3	30	200	30	0 B	0 B	50	20
TX85S	63 45 39	142 52 19	.50	3	30	150	30	0 B	0 B	70	20
TX86S	63 49 29	142 39 39	.50	3	20	150	20	0 B	0 B	30	15
TX87S	63 46 50	142 47 20	.30	3	30	150	50	0 B	0 B	50	30
TX88S	63 51 50	142 38 35	.50	3	30	150	30	0 B	0 B	70	20
TX89S	63 48 24	142 32 30	.30	2	20	100	10	0 B	0 B	30	20
TX85B	63 8 9	143 40 9	1.00	2	30	50	50	70	50	50	15
TX90S	63 54 10	142 35 39	.30	3	30	150	30	0 B	0 B	50	20
TX91S	63 50 39	142 31 40	.70	3	30	150	30	0 B	0 B	50	20
TX92S	63 45 39	142 40 40	.50	3	30	150	30	0 B	0 B	50	20
TX93S	63 46 19	142 37 24	.70	3	20	100	10	0 B	0 B	30	15
TX94S	63 42 45	142 28 54	.30	3	20	70	30	0 B	0 B	30	15
TX95S	63 47 4	142 30 34	.20	3	15	50	15	0 B	0 B	20	15
TX96S	63 41 49	142 26 44	.50	3	20	150	30	0 B	0 B	50	30
TX97S	63 45 24	142 33 55	.70	3	30	200	30	0 B	0 B	50	30
TX98S	63 46 19	143 14 49	.50	3	20	100	20	0 B	0 B	30	20
TX99S	63 42 29	142 31 40	.50	3	30	200	30	0 B	0 B	50	15
TX95B	63 11 39	143 47 35	.70	2	15	30	30	70	20 N	30	100

SAMPLE	S-SR	S-ZN	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	4801	4802	4803	4804
TX768	0 B	200 N	.05 N	0.02 N	5 L	10	45	10 N	5.3	2	2.0	1.0	2
TX775	0 B	200 N	.05 N	0.02 N	5 L	10	40	10 N	5.9	2	0.5	.1	1
TX788	0 B	200 N	.05 N	0.04	5 L	10	55	10 N	5.4	1	1.0	.5	1
TX795	0 B	200 N	.05 N	0.02	20	8	45	10 N	.0	2	1.5	1.0	1
TX798	100 N	200 N	.05 N	0.04	30	10	70	10	5.9	2	1.0	.1	2
TX805	0 B	200 N	.05 N	0.02	25	10	75	10	5.2	1	0.5	.3	1
TX815	0 B	200 N	.05 N	0.02	30	15	50	10 N	5.4	2	1.0	.5	1
TX828	0 B	200 N	.05 N	0.04	30	15	60	10 N	.0	2	1.5	.8	1
TX835	0 B	200 N	.05 N	0.04	25	10	55	10 N	5.7	2	2.0	1.0	1
TX858	0 B	200 N	.05 N	0.10	30	10	50	10 N	5.4	2	1.0	1.5	1
TX865	0 B	200 N	.05 N	0.20	10	10	40	10 N	5.0	1	0.5	.5	1
TX875	0 B	200 N	.00 B	0.08	0 B	0	50	10 N	5.5	2	1.5	2.0	1
TX885	0 B	200 N	.05 N	0.04	25	5	40	10 N	5.2	2	0.8	.8	1
TX895	0 B	200 N	.05 N	0.02 N	15	5	40	10 N	5.4	2	2.0	1.0	1
TX898	100 N	200 N	.05 N	0.06	45	10	85	10 N	6.2	2	12.0	.3	3
TX905	0 B	200 N	.05 N	0.08	20	10	60	10 N	5.3	2	1.0	.8	1
TX915	0 B	200 N	.05 N	0.02	20	10	50	10 N	5.4	2	2.0	1.2	1
TX925	0 B	200 N	.05 N	0.32 N	20	10	80	10 N	5.3	2	1.5	1.0	1
TX935	0 B	200 N	.05 N	0.02 N	15	5	40	10 N	5.5	2	2.0	1.5	1
TX948	0 B	200 N	.05 N	0.02	20	10	40	10 N	5.3	2	1.0	.5	2
TX955	0 B	200 N	.05 N	0.02	15	20	30	10 N	5.4	2	2.0	.5	2
TX965	0 B	200 N	.05 N	0.06	15	10	45	10 N	.0 B	2	1.0	.7	1
TX975	0 B	200 N	.10 N	0.04	15	10	40	10 N	5.4	2	2.0	.5	2
TX985	0 B	200 N	.05 N	0.00 B	15	10	55	10 N	5.2	2	1.0	1.0	1
TX998	0 B	200 N	.05 N	0.02	15	10	45	10 N	5.4	2	1.0	1.0	1
TX958	100 N	200 N	.05 N	0.20	55	70	100	10	5.8	1	3.0	.8	2

Nonmagnetic Heavy mineral concentrates:

Elements not looked for: S-Fe, S-Mg, S-Ca, S-Mn, S-B, S-Ba, S-La, S-Nb, S-Sc, S-V, S-Y, S-Zr.

Elements not analyzed: AA-Au, Cu, Pb, Zn; INST-Hg; and CM-As.

Elements looked for but not found: S-Au, S-Cd.

S-As was not detected except in samples TX9C3 (500 ppm) and TX160C3 (700 ppm).

TANACROSS GEOCHEMICAL DATA

NONMAGNETIC HEAVY MINERAL CONCENTRATES

SAMPLE	LATITUDE	LONGITUD	S-AG	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-MI	S-PB	S-SB	S-SH	S-W	S-Y	S-ZN
TC0197C3	63 43 40	143 51 44	1.0 N	2 N	20 N	10	150	15	0 B 15	30 L	20 N	200 N	20 N	100	0 B	500 N	
TC0537C3	63 11 17	142 1 58	1.0 N	2 N	20 N	50	700	30	0 B 10 N	150	70	200 N	20 N	100 N	0 B	500 N	
TX0001C3	63 10 30	143 37 54	1.0 N	2 N	20 N	20	200	150	0 B 10 N	20	150	200 N	20 N	100 N	0 B	500 N	
TX0002C3	63 10 35	143 37 40	1.0 N	2 N	20 N	100	200	70	0 B 10 N	30	150	200 N	20 N	100 N	0 B	500 N	
TX0003C3	63 11 20	143 30 39	1.0	2 N	20 N	70	100	200	0 B 10 N	30	500	200 N	20 N	100 N	0 B	500 N	
TX0004C3	63 13 40	143 35 39	1.0 N	2 N	20 N	10	150	30	0 B 10 N	20	70	200 N	20 N	100 N	0 B	500 N	
TX0005C3	63 13 24	143 40 29	1.0	2 N	20 N	500	300	500	0 B 10 N	100	700	200 N	20 N	100 N	0 B	500 N	
TX0006C3	63 6 24	143 32 59	1.0 N	2 N	20 N	50	300	150	0 B 10 N	20	150	200 N	20 N	100 N	0 B	500 N	
TX0007C3	63 7 19	143 36 29	1.0 N	2 N	20 N	50	200	200	0 B 10 N	20	150	200 N	20 N	100 N	0 B	500 N	
TX0008C3	63 8 9	143 40 9	1.0 N	2 N	20 N	70	300	200	0 B 10 N	70	150	200 N	20 N	100 N	0 B	500 N	
TX0009C3	63 11 39	143 47 35	1.0	2 N	20 N	100	150	300	0 B 10 N	150	500	200 N	20 N	100 N	0 B	500 N	
TX0012C3	63 34 35	143 9 5	1.0 N	2 N	20 N	20	150	30	0 B 10 N	20	150	200 N	20	100 N	0 B	500 N	
TX0013C3	63 33 29	143 54 20	1.0 N	2 N	20 N	20	300	50	0 B 10 N	20	150	200 N	100	100 N	0 B	500 N	
TX0014C3	63 35 54	143 6 15	1.0 N	2 N	20 N	20	70	20	0 B 10 N	20	200	200 N	20	100 N	0 B	500 N	
TX0016C3	63 37 30	143 3 20	1.0 N	2 N	20 N	20	300	30	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0018C3	63 40 59	143 5 30	1.0 N	2 N	20 N	20	300	50	0 B 10 N	20	100	200 N	20	100 N	0 B	500 N	
TX0019C3	63 37 50	143 6 42	1.0 N	2 N	20 N	20	300	30	0 B 10 N	20	150	200 N	50	100 N	0 B	500 N	
TX0020C3	63 41 49	143 3 10	1.0 N	2 N	20 N	20	300	150	0 B 10 N	20	70	200 N	20 N	100 N	0 B	500 N	
TX0022C3	63 41 30	143 13 59	1.0	2 N	20 N	20	150	700	0 B 10 N	20	150	200 N	20 N	100 N	0 B	500 N	
TX0024C3	63 43 0	142 45 29	1.0 N	2 N	20 N	10	150	50	0 B 10 N	20	30	200 N	20	200	0 B	500 N	
TX0025C3	63 42 20	142 57 10	1.0 N	2 N	20 N	10	300	200	0 B 10 N	20	70	200 N	20	100	0 B	500 N	
TX0026C3	63 41 49	142 47 30	1.0 N	2 N	20 N	10	300	100	0 B 10 N	20	30	200 N	30	100	0 B	500 N	
TX0027C3	63 43 29	143 4 50	1.0 N	2 N	20 N	20	200	50	0 B 10 N	20	150	200 N	20 N	100 N	0 B	500 N	
TX0028C3	63 43 59	142 43 59	1.0 N	2 N	20 N	20	300	50	0 B 10 N	20	50	200 N	30	100 N	0 B	500 N	
TX0029C3	63 44 30	143 8 59	1.0	2 N	20 N	20	200	30	0 B 10 N	20	150	200 N	20 N	100 N	0 B	500 N	
TX0030C3	63 42 39	142 38 30	1.0 N	2 N	20 N	10	300	150	0 B 10 N	20	30	200 N	70	100 N	0 B	500 N	
TX0031C3	63 40 59	143 11 9	0.0 B	0 B	0 B	0 B	0 B	0 B	0 B 10 N	20	100	200 N	20	100 N	0 B	500 N	
TX0036C3	63 42 55	142 38 59	1.0 N	2 N	20 N	10	300	30	0 B 10 N	20	50	200 N	150	200	0 B	500 N	
TX0037C3	63 38 49	142 49 50	1.0 N	2 N	20 N	10	100	10	0 B 10 N	20	100	200 N	20 N	100 N	0 B	500 N	
TX0038C3	63 39 29	142 38 39	1.0 N	2 N	20 N	10	300	30	0 B 10 N	20	70	200 N	150	100 N	0 B	500 N	
TX0039C3	63 35 59	142 46 9	1.0 N	2 N	20 N	10	500	50	0 B 10 N	20	200	200 N	30	100 N	0 B	500 N	
TX0040C3	63 3 5	143 42 29	1.0 N	2 N	20 N	50	300	150	0 B 10 N	50	150	200 N	20 N	100 N	0 B	500 N	
TX0041C3	63 40 9	142 44 20	1.0 N	2 N	20 N	10	200	30	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0042C3	63 4 0	143 46 5	7.0	2	20 N	70	300	150	0 B 10 N	150	1000	200 N	20 N	100 N	0 B	500 N	
TX0043C3	63 1 23	143 52 19	1.0 N	2 N	20 N	50	300	200	0 B 10 N	100	50	200 N	20 N	100 N	0 B	500 N	
TX0044C3	63 3 29	143 45 0	1.0 N	2 N	20 N	20	100	70	0 B 10 N	50	20 N	200 N	20 N	100 N	0 B	500 N	
TX0045C3	63 2 2	143 52 6	3.0	2 N	20 N	100	300	500	0 B 10 N	150	1000	200 N	20 N	100 N	0 B	500 N	
TX0046C3	63 4 35	143 42 24	1.0 N	2 N	20 N	50	300	100	0 B 10 N	70	200	200 N	20 N	100 N	0 B	500 N	
TX0047C3	63 2 9	143 58 40	5.0	2 N	20 N	70	300	300	0 B 10 N	100	700	200 N	20 N	100 N	0 B	500 N	
TX0048C3	63 5 3	143 34 54	1.0 N	2	20 N	20	200	50	0 B 10 N	70	50	200 N	20 N	100 N	0 B	500 N	

TANACROSS6 GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-AG	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SB	S-SH	S-M	S-Y	S-ZN
TX0049C3	63 2 49	143 48 5	1.0 N	2 N	20 N	100	200	200	0 B	10 N	100	150	200 N	20 N	100 N	0 B	500 N
TX0050C3	63 2 25	143 36 20	1.0 N	2 N	20 N	20	300	100	0 B	10 N	70	100	200 N	20 N	100 N	0 B	500 N
TX0051C3	63 5 30	143 39 50	1.0 N	2 N	20 N	50	300	200	0 B	10 N	70	150	200 N	30 N	100 N	0 B	500 N
TX0052C3	63 37 0	142 31 40	1.0 N	2 N	20 N	10	300	50	0 B	10 N	10 N	30	200 N	20 N	100 N	0 B	500 N
TX0053C3	63 38 20	142 32 59	1.0 N	2 N	20 N	10	200	30	0 B	10 N	10 N	30	200 N	20 N	100 N	0 B	500 N
TX0055C3	63 36 29	142 37 35	1.0 N	2 N	20 N	10	300	20	0 B	10 N	10 N	20	200 N	20 N	100 N	0 B	500 N
TX0056C3	63 33 34	142 40 19	1.0 N	2 N	20 N	20	500	1000	0 B	10 N	70	70	200 N	50	100 N	0 B	500 N
TX0057C3	63 34 6	142 34 19	1.0 N	2 N	20 N	10	150	100	0 B	10 N	10 N	20	200 N	20 N	100 N	0 B	500 N
TX0058C3	63 30 55	142 35 20	1.0 N	2 N	20 N	10	100	20	0 B	10 N	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0059C3	63 32 9	142 33 29	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0060C3	63 30 10	142 42 10	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0061C3	63 32 4	142 43 5	1.0 N	2 N	20 N	20	500	30	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0063C3	63 32 9	142 47 38	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	20	200 N	20 N	100 N	0 B	500 N
TX0064C3	63 31 9	143 0 39	1.0 N	2 N	20 N	20	200	30	0 B	10 N	20	20	200 N	20 N	100 N	0 B	500 N
TX0065C3	63 19 45	142 50 14	1.0 N	2 N	20 N	20	150	30	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0067C3	63 23 20	142 32 15	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0068C3	63 22 30	142 31 35	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	70	200 N	20 N	100 N	0 B	500 N
TX0069C3	63 23 14	142 30 20	1.0 N	2 N	20 N	10	100	30	0 B	10 N	20	300	200 N	20 N	100 L	0 B	500 N
TX0070C3	63 33 29	143 20 20	1.0 N	2 N	20 N	20	300	50	0 B	10 N	20	70	200 N	20 N	100 N	0 B	500 N
TX0071C3	63 33 10	143 25 59	1.0 N	2 N	20 N	20	500	50	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0072C3	63 35 9	143 19 40	1.0 N	2 N	20 N	10	200	30	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0074C3	63 39 50	143 22 59	1.0 N	2 N	20 N	20	3000	30	0 B	10 N	50	20	200 N	20 N	100 N	0 B	500 N
TX0076C3	63 43 9	143 21 10	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	100	200 N	20 N	100 N	0 B	500 N
TX0077C3	63 40 24	143 17 20	1.0 N	2 N	20 N	10	500	50	0 B	10 N	20	150	200 N	20 N	100 N	0 B	500 N
TX0078C3	63 37 30	142 48 50	1.0 N	2 N	20 N	10	150	30	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0079C3	63 40 40	143 25 24	1.0 N	2 N	20 N	30	5000	30	0 B	10 N	150	20	200 N	20 N	100 N	0 B	500 N
TX0081C3	63 37 30	142 44 25	1.0 N	2 N	20 N	10	200	30	0 B	10 N	20	50	200 N	20 N	100 N	0 B	500 N
TX0082C3	63 45 44	142 56 25	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	70	200 N	20 N	100 N	0 B	500 N
TX0083C3	63 44 25	142 56 54	1.0 N	2 N	20 N	10	200	30	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0085C3	63 45 39	142 52 19	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	20	200 N	20 N	100 N	0 B	500 N
TX0086C3	63 49 29	142 39 39	1.0 N	2 N	20 N	20	300	50	0 B	10 N	20	150	200 N	20 N	100 N	0 B	500 N
TX0088C3	63 51 50	142 38 35	1.0 N	2 N	20 N	20	200	30	0 B	10 N	20	50	200 N	20 N	100 N	0 B	500 N
TX0089C3	63 48 24	142 32 30	1.0 N	2 N	20 N	10	150	30	0 B	10 N	20	50	200 N	20 N	100 N	0 B	500 N
TX0090C3	63 54 10	142 35 39	1.0 N	2 N	20 N	50	500	30	0 B	10 N	50	20	200 N	20 N	100 N	0 B	500 N
TX0091C3	63 50 39	142 31 40	1.0 N	2 N	20 N	10	200	30	0 B	10 N	20	20	200 N	20 N	100 N	0 B	500 N
TX0092C3	63 45 39	142 40 40	1.0 N	2 N	20 N	10	300	30	0 B	10 N	20	50	200 N	20 N	100 N	0 B	500 N
TX0093C3	63 46 19	142 37 24	1.0 N	2 N	20 N	10	100	20	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0094C3	63 42 45	142 28 54	1.0 N	2 N	20 N	10	200	50	0 B	10 N	20	70	200 N	20 N	100 N	0 B	500 N
TX0095C3	63 41 49	142 26 44	1.0 N	2 N	20 N	10	100	15	0 B	10 N	20	20	200 N	20 N	100 N	0 B	500 N
TX0097C3	63 45 24	142 33 55	1.0 N	2 N	20 N	10	300	30	0 B	10 N	20	100	200 N	20 N	100 N	0 B	500 N
TX0098C3	63 46 19	143 14 49	1.0 N	2 N	20 N	50	1500	30	0 B	10 N	150	50	200 N	20 N	100 N	0 B	500 N

TANAGROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-RI	S-CD	S-CR	S-CU	S-LA	S-MD	S-NI	S-PB	S-SB	S-SH	S-W	S-Y	S-ZN
TX0099C3	63 42 29	142 31 40	1.0 N	2 N	20 N	20	500	30	0 B	10 N	20	30	200 N	30	100	0 B	500 N
TX0100C3	63 47 54	143 7 59	1.0 N	2 N	20 N	10	300	50	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0101C3	63 44 20	143 17 20	1.0 N	2 N	20 N	10	300	50	0 B	10 N	20	100	200 N	20 N	100 N	0 B	500 N
TX0102C3	63 46 40	143 20 9	1.0 N	2 N	20 N	10	150	20	0 B	10 N	20	20	200 N	20 N	150	0 B	500 N
TX0103C3	63 46 59	143 11 20	1.0 N	2	20 N	20	500	30	0 B	10 N	20	70	200 N	20 N	100 N	0 B	500 N
TX0104C3	63 48 0	143 22 40	1.0 N	2 N	20 N	10	200	150	0 B	10 N	20	30	200 N	20 N	100 N	0 B	500 N
TX0106C3	63 48 0	143 21 0	1.0 N	2 N	20 N	20	200	50	0 B	10 N	20	100	200 N	20 N	100 N	0 B	500 N
TX0107C3	63 50 20	143 4 14	1.0 N	2 N	20 N	20	300	50	0 B	10 N	20	100	200 N	20 N	100 N	0 B	500 N
TX0108C3	63 45 10	143 29 49	1.0 N	2 N	20 N	20	300	30	0 B	10 N	20	50	200 N	20 N	100 N	0 B	500 N
TX0109C3	63 45 20	143 22 0	1.0 N	2 N	20 N	20	300	50	0 B	10 N	20	50	200 N	20 N	100 N	0 B	500 N
TX0110C3	63 52 9	143 25 29	1.0 N	2 A	20 N	20	100	20	0 B	10	20	200	200 N	30	1000	0 B	500 N
TX0111C3	63 49 35	143 25 9	1.0 N	2 N	20 N	20	300	50	0 B	10 N	20	30	200 N	20 N	100 L	0 B	500 N
TX0112C3	63 51 45	143 26 9	1.0 N	2	20 N	20	300	15	500	10 N	70	30	200 N	20 N	100 N	150	500 N
TX0113C3	63 43 50	143 28 9	1.0 N	2 N	20 N	10	300	50	150	10 N	70	30	200 N	20 N	100 N	200	500 N
TX0114C3	63 55 40	143 16 59	1.0 N	2	20 N	10	200	30	50	10 N	70	20	200 N	20 N	100 N	150	500 N
TX0115C3	63 51 20	143 22 0	1.0 N	2 L	20 N	10	100	15	150	10 N	30	20 L	200 N	20 N	100	150	500 N
TX0116C3	63 58 5	143 23 39	1.0 N	15	20 N	10	150	15	700	10 N	20	100	200 N	30	100	500	500 N
TX0117C3	63 54 0	143 22 0	1.0 N	2 L	20 N	10	200	15	200	10 N	50	30	200 N	30	100	200	500 N
TX0118C3	63 58 59	143 15 29	1.0 N	2	20 N	10	150	50	500	30	10	50	200 N	30	100 N	500	500 N
TX0120C3	63 56 39	143 6 50	1.0 N	2	20 N	10	150	15	200	10 N	20	30	200 N	20 N	100 N	100	500 N
TX0121C3	63 58 50	143 20 30	100.0	2	150	10	150	15	700	10 N	20	100	200 N	150	100	1000	500 N
TX0122C3	63 57 34	142 59 35	1.0	2 N	20 N	10	20	100	300	10 N	10	20	200 N	30	100 L	200	500 N
TX0123C3	63 59 44	143 23 20	1.0 N	2 N	20 N	10	150	20	300	10 N	20	50	200 N	30	100 L	300	500 N
TX0124C3	63 57 20	143 30 15	1.0 N	2 L	20 N	10	70	10	500	10 N	20	30	200 N	20 L	100 N	300	500 N
TX0125C3	63 57 5	143 10 19	1.0 N	2 N	20 N	10	70	30	500	10	10	20	200 N	20	100 L	500	500 N
TX0126C3	63 51 15	143 41 20	1.0 N	2	20 N	10	150	20	200	10 N	20	20	200 N	20 N	100 N	200	500 N
TX0127C3	63 56 30	143 2 39	1.0 N	2 L	20 N	10	50	30	700	10	10	20	200 N	30	100 N	200	500 N
TX0128C3	63 51 55	143 42 0	1.0 N	2 L	20 N	10	150	20	300	10 N	20	30	200 N	20	100 L	200	500 N
TX0130C3	63 50 39	143 42 39	1.0 N	2	20 N	10	200	15	300	10 N	70	20 L	200 N	20 N	100 L	150	500 N
TX0131C3	63 57 10	143 24 20	1.0 N	2 L	20 N	10	300	30	700	10 N	70	150	200 N	50	100	1000	500 N
TX0132C3	63 50 12	143 45 10	1.0 N	2	20 N	20	200	70	300	10 N	70	20	200 N	20 N	100 N	150	500 N
TX0133C3	63 53 54	143 35 39	5.0	2 N	200	10	70	15	700	10 N	20	50	200 N	20	100	700	500 N
TX0134C3	63 46 14	143 43 40	1.0 N	2	20 N	10	150	20	150	10 N	20	20 N	200 N	20 N	100 N	100	500 N
TX0135C3	63 54 15	143 34 30	1.0 N	2 N	70	10	70	15	700	10 L	20	20	200 N	30	100	500	500 N
TX0136C3	63 13 54	143 4 59	1.0 N	2	20 N	10	150	15	150	10 N	10	100	200 N	20 N	100 N	70	500 N
TX0137C3	63 53 9	143 37 50	1.0 N	2 L	20 N	20	150	20	300	10 N	10	30	200 N	30	200	200	500 N
TX0138C3	63 12 45	143 4 59	1.0 N	2 L	20 N	20	150	10	150	10 N	10	70	200 N	20 N	100 N	100	500 N
TX0139C3	63 50 15	143 51 50	1.0 N	2 L	20 N	20	150	30	200	10 N	10	20	200 N	20 N	100 N	200	500 N
TX0140C3	63 12 5	143 9 10	1.0 N	2 L	20 N	20	300	10	150	10 N	10	150	200 N	20 N	100 N	100	500 N
TX0141C3	63 49 19	143 54 20	1.0 N	2 N	20 N	20	300	30	300	10 N	10	50	200 N	20	100 N	500	500 N
TX0142C3	63 8 30	143 16 0	1.0 N	2 L	20 N	20	300	150	150	10 N	30	70	200 N	20 N	100 N	100	500 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-EI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SB	S-SN	S-W	S-T	S-ZN
TX0143C3	63 47 30	143 54 39	1.0 N	2 N	20 N	10	200	20	150	10 N	10	20	200 N	20 N	100 N	150	500 N
TX0144C3	63 5 59	143 54 50	2.0	2	20 N	20	300	3000	150	10 N	50	70	200 N	20 N	100 N	70	500 N
TX0145C3	63 5 9	143 59 14	1.0 N	2	20 N	50	100	200	150	10 N	70	200	200 N	20 N	100 N	100	500 N
TX0146C3	63 6 39	143 50 20	1.0	2	20 N	100	150	200	100	10 N	150	300	200 N	20 N	100 N	100	500 N
TX0147C3	63 8 4	143 56 9	1.0	2 L	20 N	70	300	200	150	10 N	150	300	200 N	20 N	100 N	100	500 N
TX0148C3	63 10 50	143 46 19	1.0 N	2 L	20 N	20	200	100	150	10 N	50	70	200 N	20 N	100 N	70	500 N
TX0149C3	63 7 59	143 50 14	1.0 N	2	20 N	50	300	150	150	10 N	50	100	200 N	20 N	100 N	100	500 N
TX0150C3	63 14 44	143 47 39	1.0 N	2	20 N	20	150	100	300	10 N	50	100	200 N	20 N	100 N	100	500 N
TX0151C3	63 13 40	143 46 0	1.0 N	2 N	20 N	20	150	70	150	10 N	20	150	200 N	20 N	100 N	100	500 N
TX0152C3	63 15 39	143 47 59	1.0	2 N	20 N	20	200	200	150	10 N	70	200	200 N	20 N	100 N	70	500 N
TX0153C3	63 15 20	143 41 9	1.0 N	2	20 N	10	100	70	150	10 N	30	70	200 N	20 N	100 N	70	500 N
TX0154C3	63 14 9	143 53 39	5.0	2	20 N	100	200	300	300	10 N	100	300	200 N	20 N	100 N	150	500 N
TX0155C3	63 11 39	143 59 14	1.0 N	2	20 N	50	200	200	150	10 N	100	150	200 N	20 N	100 N	100	500 N
TX0156C3	63 10 54	144 0 0	1.0 N	2	20 N	20	150	150	150	10 N	50	150	200 N	20 N	100 N	70	500 N
TX0157C3	63 14 49	143 54 34	5.0	2 N	20 N	500	200	500	150	10 N	300	500	200 N	20 N	100 N	100	500 N
TX0158C3	63 13 40	143 58 35	1.0	2 L	20 N	100	150	500	150	10 N	150	150	200 N	20 N	100 N	150	500 N
TX0159C3	63 17 20	143 47 9	1.0	2 N	20 N	20	300	200	150	10 N	20	150	200 N	20 N	100 N	100	500 N
TX0160C3	63 18 15	143 52 0	1.0 N	2	20 N	20	150	200	150	10 N	100	150	200 N	20 N	100 N	0 B	500 N
TX0161C3	63 18 29	143 54 15	2.0	2	20 N	100	100	200	100	10 N	150	500	200 N	20 N	100 N	0 B	500 N
TX0162C3	63 18 45	143 59 20	1.0 N	2	20 N	50	200	150	150	10 N	100	100	200 N	20 N	100 N	0 B	500 N
TX0163C3	63 20 9	143 56 44	1.0 N	2 N	20 N	50	150	100	100	10 N	150	10 L	200 N	20 N	100 N	0 B	500 N
TX0164C3	63 21 26	144 0 0	1.0 N	2 N	20 N	20	300	100	300	10 N	50	70	200 N	20 N	100 N	0 B	500 N
TX0165C3	63 23 30	143 52 35	1.0	2 N	20 N	50	1000	70	50	10 N	150	150	200 N	20 N	100 N	0 B	500 N
TX0166C3	63 56 59	143 1 29	1.0 N	2 N	20 N	10	70	20	150	10 N	20	10 L	200 N	20 N	100 N	0 B	500 N
TX0167C3	63 57 39	143 35 20	1.0 N	2 N	500	10	150	30	500	10 N	20	10 L	200 N	20	200	0 B	500 N
TX0168C3	63 59 49	143 39 15	1.0 N	2 N	30	10	150	20	200	10 N	20	20	200 N	20	100 L	0 B	500 N
TX0169C3	63 57 39	143 40 29	1.0 N	2 N	150	10	50	20	700	10 N	20	70	200 N	50	100 L	0 B	500 N
TX0170C3	63 58 54	143 52 0	1.0 N	2	20 N	10	50	10	150	10 N	20	50	200 N	20 N	100 L	0 B	500 N
TX0171C3	63 55 19	143 46 24	1.0 N	2 N	20 N	10	300	20	300	10 N	100	20	200 N	20 N	200	0 B	500 N
TX0172C3	63 58 19	143 52 40	1.0 N	2	20 N	10	100	20	200	10 N	50	50	200 N	20 L	100 L	0 B	500 N
TX0173C3	63 56 4	143 46 0	1.0 N	2 N	20 N	10	70	10	1000 G	10 N	20	50	200 N	20	150	0 B	500 N
TX0174C3	63 57 50	143 53 50	1.0 N	2 N	20 N	10	50	10	300	20	20	70	200 N	20	500	0 B	500 N
TX0175C3	63 54 44	143 53 54	1.0 N	2 N	20 N	10	200	30	300	10 N	20	20	200 N	20	100 L	0 B	500 N
TX0176C3	63 52 19	143 58 30	1.0 N	2 N	20 N	10	200	30	300	10 N	20	20	200 N	20	100 L	0 B	500 N
TX0177C3	63 56 4	143 56 49	1.0 N	2 N	20 N	10	300	30	300	10 N	20	50	200 N	30	100 L	0 B	500 N
TX0178C3	63 48 39	143 37 59	1.0 N	2 N	20 N	10	200	20	1000 G	10 N	20	100	200 N	20	100 N	0 B	500 N
TX0180C3	63 49 37	143 37 40	1.0 N	2 N	20 N	10	300	20	1000 G	10 N	50	70	200 N	30	100 N	0 B	500 N
TX0182C3	63 48 24	143 49 59	1.0 N	2 N	20 N	10	150	30	300	10 N	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0183C3	63 41 2	143 44 49	1.0 N	2 N	300	10	300	30	150	10 N	20	20	200 N	20 N	100 N	0 B	500 N
TX0184C3	63 43 50	143 47 59	1.0 N	2 N	20 N	10	200	30	150	10 N	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0185C3	63 42 39	143 46 19	1.0 N	2 N	150	10	150	19	0 B	10 N	30 L	30	200 N	20	500	0 B	500 N

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TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SB	S-SN	S-SH	S-Y	S-ZN
TX0188C3	63 41 49	143 52 30	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 N	200 N	20 N	100 N	0 B	500 N	
TX0189C3	63 39 39	143 46 50	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 N	200 N	20 N	100 N	0 B	500 N	
TX0190C3	63 44 54	143 39 10	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 N	200 N	20 N	100 N	0 B	500 N	
TX0191C3	63 38 47	143 43 0	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 N	200 N	20 N	100 N	0 B	500 N	
TX0192C3	63 44 7	143 38 59	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 L	200 N	20 N	100 N	0 B	500 N	
TX0193C3	63 42 45	143 32 54	1.0 N	2 N	20 N	10	100	15	0 B 10 N	30 L	20 N	200 N	20 N	100 L	0 B	500 N	
TX0194C3	63 38 14	143 33 29	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 N	200 N	20 N	100 N	0 B	500 N	
TX0195C3	63 43 29	143 33 34	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 L	200 N	20 N	700	0 B	500 N	
TX0197C3	63 36 15	143 33 34	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30 L	20 L	200 N	20 N	100 N	0 B	500 N	
TX0198C3	63 52 54	143 4 45	1.0 N	2 N	20 N	10	70	15	0 B 10	30 L	20	200 N	30	100 N	0 B	500 N	
TX0201C3	63 51 15	143 1 0	1.0 N	2 N	20 N	10	70	20	0 B 15	30 L	20	200 N	50	100 N	0 B	500 N	
TX0204C3	63 52 45	142 52 9	1.0 N	2 N	20 N	10	20	15	0 B 10 N	30 L	20 L	200 N	20 N	100 N	0 B	500 N	
TX0205C3	63 52 24	142 54 45	1.0 N	2 N	20 N	10	20	15	0 B 10 N	30 L	20 L	200 N	20 N	100 N	0 B	500 N	
TX0207C3	63 53 39	142 51 10	1.0 N	2 N	20 N	10	100	15	0 B 10 N	30 L	30	200 N	30	100 N	0 B	500 N	
TX0208C3	63 51 24	143 10 29	1.0 N	2 N	20 N	10	70	15	0 B 10 N	30 L	20 L	200 N	20 N	100 N	0 B	500 N	
TX0210C3	63 49 40	143 14 30	1.0 N	2 N	20 N	10	70	10	0 B 10 N	30 L	20 N	200 N	20 N	100 N	0 B	500 N	
TX0211C3	63 50 25	143 7 45	1.0 N	2 N	20 N	10	70	10	0 B 10 N	30 L	20 L	200 N	20 N	100 N	0 B	500 N	
TX0212C3	63 38 39	141 14 9	1.0 N	2 N	20 N	10	100	15	0 B 10 N	30 L	150	200 N	50	100 N	0 B	500 N	
TX0213C3	63 50 4	143 10 14	1.0 N	2 N	20 N	10	70	15	0 B 10 N	30 L	20	200 N	20	100 N	0 B	500 N	
TX0214C3	63 48 20	142 53 35	1.0 N	2 N	20 N	10	100	20	0 B 10 N	30 L	30	200 N	20 N	100 N	0 B	500 N	
TX0215C3	63 50 54	142 58 30	1.0 N	2 N	20 N	10	50	20	0 B 10	30 L	20 L	200 N	50	100 N	0 B	500 N	
TX0217C3	63 50 59	142 51 15	1.0 N	2 N	20 N	10	100	15	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0218C3	63 49 29	142 49 59	1.0 N	2 N	20 N	10 L	100	15	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0220C3	63 58 40	142 54 5	1.0 N	2 N	20 N	10 L	50	15	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0221C3	63 56 59	142 45 50	1.0 N	2 N	20 N	10 L	50	10	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0222C3	63 58 14	142 46 40	1.0 N	2 N	20 N	10	50	15	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0223C3	63 57 24	142 43 59	1.0 N	2 N	20 N	10 L	100	15	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0224C3	63 59 25	142 43 5	1.0 N	2 N	20 N	10 L	50	20	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0226C3	63 58 24	142 17 44	1.0 N	2 N	20 N	10 L	20	15	0 B 10 N	20	20 N	200 N	20	100 N	0 B	500 N	
TX0227C3	63 55 54	142 34 30	1.0 N	2 N	20 N	10 L	70	15	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0228C3	63 57 39	142 18 10	1.0 N	2 N	20 N	10	20	20	0 B 10 N	20	20 N	200 N	20	100 N	0 B	500 N	
TX0229C3	63 58 0	142 31 40	1.0 N	2 N	20 N	10	20	20	0 B 10 N	20	20 L	200 N	20	100 N	0 B	500 N	
TX0230C3	63 57 39	142 11 30	1.0 N	2 N	20 N	10	20	20	0 B 10 N	20	20 L	200 N	30	100 N	0 B	500 N	
TX0231C3	63 56 4	142 21 44	1.0 N	2 N	20 N	10 L	20	15	0 B 10 N	20	20 N	200 N	20	100 N	0 B	500 N	
TX0232C3	63 59 30	142 4 0	1.0 N	2 N	20 N	10	20	15	0 B 10 N	20	20 N	200 N	20	100 N	0 B	500 N	
TX0233C3	63 54 55	142 20 49	1.0 N	2 N	20 N	10	20	15	0 B 10 N	20	20 N	200 N	20	100 N	0 B	500 N	
TX0234C3	63 51 34	142 1 14	1.0 N	2 N	20 N	15	200	15	0 B 10 N	100	20	200 N	20	100 N	0 B	500 N	
TX0235C3	63 55 9	142 9 15	1.0 N	2 N	20 N	10	20	15	0 B 10 N	20	20 L	200 N	20	100 N	0 B	500 N	
TX0236C3	63 53 20	142 10 59	1.0 N	2 N	20 N	10	20	15	0 B 10 N	20	30	200 N	20	100 N	0 B	500 N	
TX0237C3	63 56 35	142 4 9	1.0 N	2 N	20 N	10	20 N	20	0 B 10 N	20	20 N	200 N	30	100 N	0 B	500 N	
TX0238C3	63 53 4	142 18 50	1.0 N	2 N	20 N	10	20 N	15	0 B 10 N	20	20 L	200 N	20 L	100 N	0 B	500 N	

TAMRPOSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-AI	S-CD	S-CR	S-CU	S-LA	S-MO	S-MI	S-PB	S-SB	S-SN	S-M	S-T	S-ZN
TX0239C3	63 52 35	142 2 15	1.0 N	2 N	20 N	10 L	70	10	0 B 10 M	20	20	20	200 N	20 L	100 N	0 B	500 N
TX0241C3	63 51 34	142 7 30	1.0 N	2 N	20 N	10 L	70	10 L	0 B 10 M	20	20	20	200 N	20	100 N	0 B	500 N
TX0242C3	63 50 59	142 73 49	1.0 N	2 N	20 N	10 L	70	15	0 B 10 M	20	20	30	200 N	20	100 N	0 B	500 N
TX0243C3	63 50 49	142 16 50	1.0 N	2 N	20 N	10 L	100	20	0 B 10 M	20	20	30	200 N	500	100 N	0 B	500 N
TX0244C3	63 47 14	142 26 9	1.0 N	2	20 N	10 L	20 N	10 L	0 B 10 M	20	20	30	200 N	20	100 N	0 B	500 N
TX0245C3	63 52 50	142 29 20	1.0 N	2 A	20 N	10 L	20 N	10	0 B 10 M	20	20	20 L	200 N	20	100 N	0 B	500 N
TX0246C3	63 47 25	142 18 39	1.0 N	2 M	20 N	10 L	50	10	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0247C3	63 49 54	142 28 9	1.0 N	2 M	20 N	10 L	100	10	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0248C3	63 47 25	142 10 19	1.0 N	2 N	20 N	10 L	150	20	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0249C3	63 48 45	142 24 10	1.0 N	2	20 N	10 L	70	10	0 B 10 M	20	20	20 N	200 N	20	100 N	0 B	500 N
TX0250C3	63 48 15	142 0 39	1.0 N	2	20 N	10 L	20 N	10	0 B 10 M	20	20	20 N	200 N	20	100 N	0 B	500 N
TX0251C3	63 46 19	142 19 14	1.0 N	2 N	20 N	10 L	50	10	0 B 10 M	20	20	70	200 N	70	100 N	0 B	500 N
TX0252C3	63 43 40	142 0 39	0.0 B	0 B	0 B	0 B	0 B	0 M	0 B 0 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B	0 B
TX0253C3	63 45 15	142 6 44	1.0 N	2 N	20 N	10 L	70	10	0 B 10 M	20	20	30	200 N	20 N	100 N	0 B	500 N
TX0254C3	63 42 45	142 5 49	1.0 N	2 N	20 N	10 L	20 N	10 L	0 B 10 M	20	20	20	200 N	20 N	100 N	0 B	500 N
TX0257C3	63 43 35	142 16 9	1.0 N	2 N	70	10 L	70	10	0 B 10 M	20	20	30	200 N	20 N	100 N	0 B	500 N
TX0258C3	63 58 35	141 56 30	1.0 N	2 N	20 N	10 L	300	10	0 B 10 M	20	20	30	200 N	20 N	100 N	0 B	500 N
TX0259C3	64 0 0	141 46 59	1.0 N	2 N	20 N	10 L	150	10	0 B 10 M	20	20	30	200 N	20 N	100 N	0 B	500 N
TX0260C3	63 54 39	141 51 10	1.0 N	2 N	20 N	10 L	70	10	0 B 10 M	20	20	20 L	200 N	20	100 N	0 B	500 N
TX0261C3	63 56 44	141 54 20	1.0 N	2 N	20 N	10 L	50	20	0 B 10 M	20	20	20 L	200 N	20	100 N	0 B	500 N
TX0262C3	63 54 24	141 58 30	1.0 N	2 N	20 N	10 L	70	15	0 B 10 M	20	20	30	200 N	20	100 N	0 B	500 N
TX0263C3	63 55 59	141 54 18	1.0 N	2 N	20 N	10 L	20	15	0 B 10 M	20	20	20 N	200 N	20	100 N	0 B	500 N
TX0264C3	63 43 9	141 46 59	1.0 N	2 N	20 N	10 L	70	15	0 B 10 M	20	20	20 N	200 N	20 N	100 N	0 B	500 N
TX0265C3	63 52 0	141 53 20	1.0 N	2	20 N	10 L	100	10	0 B 10 M	20	20	20 N	200 N	20	100 N	0 B	500 N
TX0266C3	63 49 50	141 46 59	1.0 N	2	20 N	10 L	20	10 L	0 B 10 M	20	20	20 L	200 N	20	100 N	0 B	500 N
TX0267C3	63 51 45	141 53 25	1.0 N	2	20 N	10 L	100	10 L	0 B 10 M	20	20	30	200 N	20 N	100 N	0 B	500 N
TX0270C3	63 46 5	141 58 0	1.0 N	5	20 N	10 L	150	10 L	0 B 10 M	20	20	20 L	200 N	50	100 N	0 B	500 N
TX0271C3	63 49 19	141 58 40	1.0 N	2 N	20 N	10 L	100	10	0 B 10 M	20	20	20	200 N	20	100 N	0 B	500 N
TX0273C3	63 47 49	141 58 9	1.0 N	5 L	20 N	10 L	20	10 L	0 B 10 M	20	20	20 N	200 N	20	100 N	0 B	500 N
TX0275C3	63 46 11	141 39 10	1.0 N	2 L	20 N	10 L	70	10	0 B 10 M	20	20	20 L	200 N	20	100 N	0 B	500 N
TX0277C3	63 47 4	141 39 15	1.0 N	2 L	20 N	10 L	150	10 L	0 B 10 M	20	20	30	200 N	20 N	100 N	0 B	500 N
TX0278C3	63 32 4	143 41 9	1.0 N	2 L	20 N	10 L	200	15	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0279C3	63 52 14	141 52 0	1.0 N	2 L	20 N	10 L	150	10	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0280C3	63 33 0	143 39 10	1.0 N	2 L	20 N	10 L	150	10	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0282C3	63 30 44	143 33 24	1.0	2 L	20 N	10 L	300	15	0 B 10 M	20	20	30	1000	20 N	100 N	0 B	500 N
TX0283C3	63 27 45	143 32 20	1.0 N	2 N	20 N	10 L	200	10	0 B 10 M	20	20	20	200 N	20 N	100 N	0 B	500 N
TX0284C3	63 29 39	143 32 9	1.0 N	2 N	20 N	10 L	300	10	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0285C3	63 28 14	143 36 10	1.0 N	2 N	20 N	10 L	150	10	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0286C3	63 27 50	143 38 44	1.0 N	N	20 N	10 L	200	15	0 B 10 M	20	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0289C3	63 58 29	141 39 50	1.0 N	N	20 N	10 L	300	10	0 B 10 M	70	30	30	200 N	20 N	100 N	0 B	500 N
TX0290C3	63 27 45	143 46 59	1	2 N	20 N	10 L	150	10	0 B 10 M	20	20	20 N	200 N	20 N	100 N	0 B	500 N

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-MI	S-Pb	S-SB	S-SN	S-W	S-Z	S-ZN
TX0291C3	63 56 44	141 42 39	1.0 N	2 N	20 N	10 L	100	15	0 B 10 N	20	30	20 L	200 N	20 N	100 N	0 B	500 N
TX0292C3	63 58 14	141 33 39	1.0 N	2 N	20 N	10 L	100	10	0 B 10 N	30	20 L	200 N	20 N	100 N	0 B	500 N	500 N
TX0293C3	63 51 45	141 39 10	1.0 N	2 N	20 N	10 L	70	10	0 B 10 N	20	20 L	200 N	20 N	100 N	0 B	500 N	500 N
TX0294C3	63 56 4	141 39 10	1.0 N	2 N	20 N	10 L	200	30	0 B 10 N	30	20 L	200 N	20 N	100 N	0 B	500 N	500 N
TX0295C3	63 50 59	141 38 59	1.0 N	2 N	20 N	10 L	100	10	0 B 10 N	20	20 L	200 N	20 N	100 N	0 B	500 N	500 N
TX0296C3	63 55 19	141 42 29	1.0 N	2 N	20 N	10 L	70	15	0 B 10 N	20	30	20 L	200 N	20 N	100 N	0 B	500 L
TX0297C3	63 52 54	141 42 10	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	20	20	20	200 N	20	500	0 B	500 N
TX0298C3	63 54 34	141 33 39	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	20	20	20	200 N	20	100 N	0 B	500 N
TX0299C3	63 52 50	141 36 50	1.0 N	2 N	20 N	10 L	70	15	0 B 10 N	20	30	20	200 N	20	100 L	0 B	500 N
TX0300C3	63 53 30	141 31 14	1.0 N	2 N	20 N	10 L	100	10	0 B 10 N	20	30	20	200 N	20 N	100 N	0 B	500 N
TX0301C3	63 48 29	141 49 5	1.0 N	2 N	20 N	10 L	70	10	0 B 10 N	20	20 L	200 N	20 N	100 L	0 B	500 N	500 N
TX0302C3	63 46 9	141 43 5	1.0 N	2 N	20 N	10 L	70	10 L	0 B 10 N	20	20 L	200 N	20 N	100 N	0 B	500 N	500 N
TX0303C3	63 46 9	141 51 20	1.0 N	2 N	20 N	10 L	70	50	0 B 10 N	20	30	20 L	200 N	20	100 N	0 B	500 N
TX0305C3	63 43 32	141 23 4	1.0 N	2 N	20 N	10 L	70	10	0 B 10 N	20	20	20	200 N	70	200	0 B	500 N
TX0306C3	63 45 0	141 20 30	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	20	30	20	200 N	20	100 N	0 B	500 N
TX0307C3	63 47 52	141 2 31	1.0 N	2	20 N	10 L	70	10 L	0 B 10 N	20	30	20 L	200 N	30	100 L	0 B	500 N
TX0308C3	63 45 50	141 21 20	1.0 N	2	20 N	10 L	150	10 L	0 B 10 N	20	50	20 L	200 N	20	100 N	0 B	500 N
TX0309C3	63 47 9	141 3 15	1.0 N	2	20 N	10 L	100	10 L	0 B 10 N	20	20	20 L	200 N	30	100 N	0 B	500 N
TX0310C3	63 44 35	141 21 51	1.0 N	7	20 N	10 L	100	10 L	0 B 10 N	20	20	20 L	200 N	70	700	0 B	500 N
TX0311C3	63 46 45	141 11 49	1.0 N	5	20 N	10 L	50	10	0 B 10 N	20	20	20	200 N	1000 G	100 N	0 B	500 N
TX0312C3	63 43 5	141 13 45	1.0 N	7	20 N	10 L	50	10	0 B 10 N	20	20	20	200 N	50	100 N	0 B	500 N
TX0313C3	63 43 9	141 9 45	1.0 N	2	20 N	10 L	50	10 L	0 B 10 N	20	20	20	200 N	20 L	100 N	0 B	500 N
TX0314C3	63 43 1	141 5 44	1.0 N	2	20 N	10 L	50	10 L	0 B 10 N	20	20	20	200 N	70	100 N	0 B	500 N
TX0315C3	63 42 20	141 10 14	1.0 N	2	20 N	10 L	70	15	0 B 10 N	20	30	20	200 N	30	100 N	0 B	500 N
TX0316C3	63 42 10	141 5 39	1.0 N	2 N	20 N	10 L	100	10	0 B 10 N	30	20	20	200 N	20 N	100 N	0 B	500 N
TX0317C3	63 41 30	141 6 24	1.0 N	2	30	10 L	70	15	0 B 10 N	20	20	20	200 N	30	100 N	0 B	500 N
TX0318C3	63 39 0	141 3 20	1.0 N	2	20 N	10 L	70	15	0 B 10 N	20	20 L	200 N	20 N	100 N	0 B	500 N	
TX0319C3	63 39 29	141 0 39	1.0 N	2	20 N	10 L	70	15	0 B 10 N	20	30	20 L	200 N	20 L	100 N	0 B	500 N
TX0320C3	63 59 9	141 0 20	1.0 N	2	20 N	10 L	150	50	0 B 10 N	50	150	200 N	20 N	100 N	0 B	500 N	500 N
TX0321C3	63 59 9	141 8 59	1.0 N	2 N	20 N	10 L	20	10	0 B 10 N	20	30	20	200 N	20 N	100 N	0 B	500 N
TX0322C3	63 55 6	141 10 50	1.0 N	2 N	20 N	10 L	20	10	0 B 10 N	20	50	20 L	200 N	20 N	100 N	0 B	500 N
TX0323C3	63 59 57	141 8 50	1.0 N	2 N	20 N	10 L	70	10 L	0 B 10 N	20	30	20	200 N	20 N	100 N	0 B	500 N
TX0324C3	63 54 33	141 12 29	1.0 N	2 N	20 N	10 L	70	15	0 B 10 N	20	20	20	200 N	20 N	100 N	0 B	500 N
TX0325C3	63 57 15	141 0 0	1.0 N	2 N	20 N	10 L	70	10 L	0 B 10 N	20	20	20	200 N	20 N	100 N	0 B	500 N
TX0326C3	63 54 21	141 6 56	1.0 N	2 N	20 N	10 L	50	10 L	0 B 10 N	20	20	20	200 N	20 N	100 N	0 B	500 N
TX0327C3	63 56 20	141 7 59	1.0 N	2 N	20 N	10 L	50	10 L	0 B 10 N	20	20 L	200 N	20 N	100 N	0 B	500 N	500 N
TX0328C3	63 53 57	141 3 2	1.0 N	50	20 N	10 L	100	10 L	0 B 10 N	20	30	20	200 N	200	100 N	0 B	500 N
TX0329C3	63 54 34	141 1 50	1.0 N	2 N	20 N	10 L	50	10 L	0 B 10 N	20	20	20	200 N	20 N	100 N	0 B	500 N
TX0330C3	63 52 0	141 8 21	1.0 N	2	20 N	10 L	70	10 L	0 B 10 N	20	70	20	200	50	100 L	0 B	500 N
TX0331C3	63 52 45	141 6 0	1.0 N	7	20 N	10 L	150	15	0 B 10 N	20	30	20	200 L	70	100 N	0 B	500 N
TX0332C3	63 51 14	141 10 28	1.0 N	2	20 N	10 L	150	30	0 B 10	30	70	200 N	20 N	100 N	0 B	500 N	500 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-AG	S-BE	S-RI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SB	S-SN	S-W	S-T	S-ZN
TX0333C3	63 51 15	141 13 9	1.0 N	2 N	20 N	10	200	10 L	0 B 10 N	30	20	200 N	20 N	100 N	0 B	500 N	
TX0334C3	63 50 36	141 13 11	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	10	30	200 N	20 N	100 N	0 B	500 N	
TX0335C3	63 49 19	141 15 0	1.0 N	5	20 N	10 L	300	10	0 B 10 N	20	50	200 N	1000 G	100 N	0 B	500 N	
TX0336C3	63 51 39	141 21 17	1.0 N	2 N	20 N	10	1000	20	0 B 10 N	50	50	200 N	50	100 N	0 B	500 N	
TX0337C3	63 49 19	141 28 50	1.0 N	2 N	20 N	10 L	20	10 L	0 B 10 N	20	20	200 N	20	100 N	0 B	500	
TX0338C3	63 52 32	141 21 0	1.0 N	2 N	20 N	10	300	50	0 B 10 N	50	20 L	200 N	20 N	100 N	0 B	500 N	
TX0339C3	63 48 45	141 28 19	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	20	70	200 N	30	100 N	0 B	500 N	
TX0340C3	63 53 17	141 24 6	1.0 N	2 N	20 N	10 L	100	10 L	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0341C3	63 57 55	141 21 5	1.0 N	2 N	20 N	10 L	20	10 L	0 B 10 N	20	20 L	200 N	20 N	100 N	0 B	700	
TX0342C3	63 57 15	141 32 16	1.0 N	2 N	20 N	10	100	15	0 B 10 N	30	20	200 N	20 N	100 N	0 B	500 N	
TX0343C3	63 57 11	141 21 47	1.0 N	2 N	20 N	10	70	10	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0344C3	63 50 54	141 25 29	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	30	200 N	20 N	100 N	0 B	500 N	
TX0345C3	63 58 54	141 29 35	1.0 N	2 N	20 N	20	200	150	0 B 10 N	70	70	200 N	20 N	100 N	0 B	500 N	
TX0346C3	63 51 20	141 27 42	1.0 N	2 N	30	10 N	100	10 L	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0347C3	63 54 10	141 30 0	1.0 N	2 N	20 N	10	100	15	0 B 10 N	30	30	200 N	20 N	100 N	0 B	500 N	
TX0348C3	63 42 34	141 30 29	1.0 N	7	20 N	10 L	100	10 L	0 B 10 N	30	20	200 N	20 N	100 N	0 B	500 N	
TX0349C3	63 44 9	141 31 0	1.0 N	2 N	20 N	10 L	100	10	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0411C3	63 27 20	143 56 37	1.0 N	2 N	20 N	10	100	20	0 B 10 N	10	30	200 N	20 N	100 N	0 B	500 N	
TX0412C3	63 26 15	143 52 54	1.0 N	2 N	20 N	10 N	100	10 L	0 B 10 N	10 L	30	200 N	20 N	100 N	0 B	500 N	
TX0413C3	63 21 55	143 42 34	1.0 N	2 N	20 N	10 L	150	20	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0414C3	63 19 5	143 26 9	1.0 N	2 N	20 N	10 L	700	15	0 B 50	30	30	200 N	50	200	0 B	500 N	
TX0415C3	63 16 45	143 23 30	1.0 N	2 N	20 N	10 N	70	10 L	0 B 10 N	10 L	20	200 N	20 N	100 N	0 B	500 N	
TX0416C3	63 20 4	143 39 54	1.0 N	2 N	20 N	20	150	200	0 B 10 N	30	30	200 N	20 N	100 N	0 B	500 N	
TX0417C3	63 19 54	143 37 5	1.0 N	2 N	20 N	10 N	100	15	0 B 10 N	10	30	200 N	20 N	100 N	0 B	500 N	
TX0418C3	63 20 35	143 37 24	1.0 N	2 N	20 N	15	700	15	0 B 10 N	50	20	200 N	20 N	200	0 B	500 N	
TX0419C3	63 22 14	143 46 50	1.0 N	5	20 N	20	100	50	0 B 10 N	30	30	200 N	20 N	100 N	0 B	500 N	
TX0420C3	63 22 0	143 32 39	1.0 N	5	20 N	10	150	30	0 B 10 N	30	20 N	200 N	20 N	200	0 B	500 N	
TX0421C3	63 19 0	143 25 0	1.0 N	2 N	20 N	20	200	30	0 B 10 N	50	20	200 N	20 N	100 N	0 B	500 L	
TX0422C3	63 16 45	143 20 4	1.0 N	2 N	20 N	10 L	100	15	0 B 10 N	10	30	200 N	20 N	100 N	0 B	500 N	
TX0423C3	63 26 54	143 31 0	1.0 N	2 N	20 N	10	200	10	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0425C3	63 29 39	143 27 5	1.0 N	2 N	20 N	10 L	150	10 L	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0426C3	63 30 34	143 22 4	1.0 N	2 N	20 N	10 L	150	10 L	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0427C3	63 30 47	143 22 50	1.0 N	2 N	20 N	10 L	150	10	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0428C3	63 31 0	143 14 9	1.0 N	2 N	20 N	10 L	70	10 L	0 B 10 N	10	20 N	200 N	20	100 N	0 B	500 N	
TX0429C3	63 30 10	143 21 34	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	10	20 N	200 N	20 N	100 N	0 B	500 N	
TX0430C3	63 30 10	143 13 50	1.0 N	2 N	20 N	10 L	200	10 L	0 B 10 N	10	20 N	200 N	20 N	100 N	0 B	500 N	
TX0433C3	63 26 39	143 26 20	1.0 N	2 N	20 N	10 L	100	10 L	0 B 10 N	10	20 N	200 N	20 N	100 N	0 B	500 N	
TX0436C3	63 26 59	143 12 15	1.0 N	2 N	20 N	10	150	10 L	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0437C3	63 28 14	143 4 39	1.0 N	2 N	20 N	10	200	10 L	0 B 10 N	30	20 L	200 N	20 N	100 N	0 B	500 N	
TX0439C3	63 30 34	143 2 49	1.0 N	2 N	20 N	10	300	10 L	0 B 10 N	30	20 L	200 N	20 N	100 N	0 B	500 N	
TX0441C3	63 29 30	143 3 2	1.0 N	2 N	20 N	10	0 B	0 B	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AC	S-RE	S-MI	S-CD	S-CR	S-CU	S-LA	S-MD	S-NI	S-PB	S-SB	S-SN	S-W	S-Y	S-ZN
TX0442C3	63 39 34	142 25 35	1.0 N	2 N	20 N	10	0 B	0 B	0 B	0 B	20	30	200 N	20 N	100 N	0 B	500 N
TX0443C3	63 41 30	142 27 34	1.0 N	2 N	20 N	10	0 B	0 B	0 B	0 B	20	30	200 N	20 N	100 N	0 B	500 N
TX0444C3	63 38 9	142 24 29	1.0 N	2 N	20 N	15	0 B	0 B	0 B	0 B	70	20	200 N	20 N	100 N	0 B	500 N
TX0445C3	63 38 54	142 22 24	1.0 N	2 N	20 N	10	0 B	0 B	0 B	0 B	30	20	200 N	20 N	100 N	0 B	500 N
TX0446C3	63 34 50	142 17 20	1.0 N	2 N	20 N	10	0 B	0 B	0 B	0 B	30	20	200 N	20 N	100 N	0 B	500 N
TX0447C3	63 37 0	142 21 24	1.0 N	2 N	20 N	10 L	0 B	0 B	0 B	0 B	20	20 N	200 N	20 N	100 N	0 B	500 N
TX0448C3	63 35 39	142 16 29	1.0 N	2 N	20 N	10 L	0 B	0 B	0 B	0 B	20	30	200 N	20 N	100 N	0 B	500 N
TX0449C3	63 34 50	142 26 4	0.5 N	1 N	10 N	10	200	5	0 B	0 B	30	10 L	100 N	10 N	50 N	0 B	200 N
TX0449C3	63 34 50	142 26 4	1.0 N	2 N	20 N	20	700	15	0 B	0 B	50	20	200 N	20 N	100 N	0 B	500 N
TX0450C3	63 34 9	142 16 19	1.0 N	2	20 N	20	150	5	0 B	0 B	70	70	200 N	20 N	100 N	0 B	500 N
TX0450C3	63 34 9	142 16 19	1.0 N	2 L	20 N	10	70	15	0 B	0 B	30	20	200 N	20 N	100 N	0 B	500 N
TX0451C3	63 33 55	142 26 20	1.0 N	2 N	20 N	20	300	10 L	0 B	0 B	30	20 L	200 N	20 N	100 N	0 B	500 N
TX0451C3	63 33 55	142 26 20	1.0 N	2 N	20 N	20	500	3000	0 B	0 B	70	150	200 N	20 N	100 N	0 B	1000 N
TX0452C3	63 31 54	142 16 14	1.0 N	2 N	20 N	10	150	10 L	0 B	0 B	20	20 L	200 N	20 L	100 N	0 B	500 N
TX0452C3	63 31 54	142 16 14	1.0 N	2 N	20 N	10	70	10 L	0 B	0 B	20	20 L	200 N	20	100 N	0 B	500 N
TX0455C3	63 30 10	142 20 14	1.0 N	2 N	20 N	30	5000 G	15	0 B	0 B	150	20 L	200 N	20 N	100 N	0 B	500 N
TX0455C3	63 30 10	142 20 14	1.0 N	2 N	20 N	20	3000	10	0 B	0 B	100	20	200 N	20 N	100 N	0 B	500 N
TX0460C3	63 33 10	141 51 20	1.0 N	2 N	20 N	10	300	20	0 B	0 B	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0460C3	63 33 10	141 51 20	1.0 N	2 N	20 N	10	150	15	0 B	0 B	30	20 L	200 N	20 N	100 N	0 B	500 N
TX0461C3	63 29 30	142 33 10	1.0 N	2 N	20 N	10	300	10	0 B	0 B	30	20 L	200 N	20 N	100 N	0 B	500 N
TX0461C3	63 29 30	142 33 10	1.0 N	2 N	20 N	10	300	10	0 B	0 B	30	20	200 N	20 N	100 N	0 B	500 N
TX0462C3	63 34 35	141 53 59	1.0 N	2 N	20 N	10	500	20	0 B	0 B	20	20	200 N	20 N	100 N	0 B	500 N
TX0462C3	63 34 35	141 53 59	1.0 N	2 N	20 N	10	500	15	0 B	0 B	50	20 L	200 N	20 N	100 N	0 B	500 N
TX0465C3	63 31 45	142 28 45	1.0 N	2 N	20 N	10	300	20	0 B	0 B	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0465C3	63 31 45	142 28 45	1.0 N	2 L	20 N	10	150	15	0 B	0 B	30	20 L	200 N	20 N	100 N	0 B	500 N
TX0475C3	63 22 50	142 43 0	1.0 N	2 N	20 N	10	300	15	0 B	0 B	30	20 L	200 N	20 N	100 N	0 B	500 N
TX0475C3	63 22 50	142 43 0	1.0 N	2 N	20 N	20	500	30	0 B	0 B	50	20	200 N	20 N	100 N	0 B	500 N
TX0476C3	63 25 5	142 25 35	1.0 N	2 N	20 N	10	100	15	0 B	0 B	20	20 N	200 N	20 N	100 N	0 B	500 N
TX0476C3	63 25 5	142 25 35	1.0 N	2 N	20 N	10	300	10	0 B	0 B	20	20 L	200 N	20 N	100 N	0 B	500 N
TX0479C3	63 12 5	143 17 54	1.0 N	2	20 N	30	100	150	0 B	0 B	70	70	200 N	20 N	100 N	0 B	500 N
TX0479C3	63 12 5	143 17 54	1.0 N	2 L	20 N	50	100	150	0 B	0 B	100	30	200 N	20 N	100 N	0 B	500 N
TX0480C3	63 14 9	143 24 10	1.0 N	2	20 N	30	100	150	0 B	0 B	50	30	200 N	20 N	100 N	0 B	500 N
TX0480C3	63 14 9	143 24 10	1.0 N	2	20 N	20	100	150	0 B	0 B	50	30	200 N	20 N	100 N	0 B	500 N
TX0483C3	63 6 29	143 22 23	1.0 N	2	20 N	10	200	30	0 B	0 B	30	30	200 N	20 N	100 N	0 B	500 N
TX0483C3	63 6 29	143 22 23	1.0 N	2	20 N	20	150	30	0 B	0 B	30	20	200 N	20 N	100 N	0 B	500 N
TX0485C3	63 4 59	143 4 39	1.0 N	2 N	20 N	20	150	30	0 B	0 B	30	20	200 N	20 N	100 N	0 B	500 N
TX0487C3	63 4 40	143 9 15	1.0 N	2 N	20 N	10	100	30	0 B	0 B	30	20 L	200 N	20 N	100 N	0 B	500 N
TX0487C3	63 4 40	143 9 15	1.0 N	2	20 N	20	300	30	0 B	0 B	70	20	200 N	20 N	100 N	0 B	500 N
TX0489C3	63 9 10	143 5 39	1.0 N	2	20 N	30	300	100	0 B	0 B	70	50	200 N	20 N	100 N	0 B	500 N
TX0489C3	63 9 10	143 5 39	1.0 N	2	20 N	20	150	50	0 B	0 B	30	30	200 N	20 N	100 N	0 B	500 N
TX0490C3	63 6 5	143 11 35	1.0 N	2 N	20 N	20	150	20	0 B	0 B	70	20 L	200 N	20 N	100 N	0 B	500 N

TANAGROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-Sb	S-SN	S-W	S-Y	S-ZN
TX0490C3	63 6 5	143 11 35	1.0 N	2 N	20 N	10	100	30	0 B 10 N	30	20 L	200 N	20 N	100 N	0 B	500 N	
TX0491C3	63 27 5	142 22 0	1.0 N	2 N	20 N	20	300	30	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0491C3	63 27 5	142 22 0	1.0 N	2 N	20 N	10	200	15	0 B 10 N	30	30	200 N	20 N	100 N	0 B	500 N	
TX0492C3	63 10 50	143 0 24	1.0 N	2 N	20 N	10	200	20	0 B 10 N	20	20 L	200 N	20 N	100 N	0 B	500 N	
TX0492C3	63 10 50	143 0 24	1.0 N	2 N	20 N	10	300	30	0 B 10 N	30	30	200 N	20 N	100 N	0 B	500 N	
TX0493C3	63 27 39	142 19 40	1.0 N	2 N	20 N	10	200	10	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0494C3	63 28 29	142 21 39	1.0 N	2 N	20 N	10	300	15	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0494C3	63 28 29	142 21 39	1.0 N	2 N	20 N	10 L	200	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0496C3	63 29 4	142 13 59	1.0 N	2 N	20 N	10	500	30	0 B 10 N	20	50	200 N	20 N	100 N	0 B	500 N	
TX0496C3	63 29 4	142 13 59	1.0 N	2 N	20 N	10	300	15	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0499C3	63 25 54	142 6 24	1.0 N	2 N	20 N	10	150	20	0 B 10 N	20	30	200 N	30	100 N	0 B	500 N	
TX0500C3	63 30 2	141 58 5	1.0 N	2 N	20 N	10	200	15	0 B 10 N	30	30	200 N	20	100 N	0 B	500 N	
TX0502C3	63 27 32	142 6 29	1.0 N	2 N	20 N	10	300	15	0 B 10 N	50	30	200 N	1000	100 N	0 B	500 N	
TX0503C3	63 28 50	142 6 0	1.0 N	2 N	20 N	15	300	15	0 B 10 N	70	50	200 N	1000 G	300	0 B	500 N	
TX0504C3	63 29 30	142 7 50	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	30	200 N	20	100 N	0 B	500 N	
TX0505C3	63 20 49	142 27 20	1.0 N	2 N	20 N	10	300	15	0 B 10 N	50	20 N	200 N	20 N	100 N	0 B	500 N	
TX0506C3	63 21 5	142 23 59	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0507C3	63 18 7	142 19 39	1.0 N	2 N	20 N	10 N	300	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0508C3	63 20 39	142 19 24	1.0 N	2 N	20 N	15	300	15	0 B 20 N	70	20	200 N	20 N	500	0 B	500 N	
TX0514C3	63 16 23	142 13 5	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0515C3	63 21 50	142 11 25	1.0 N	2 N	20 N	10	100	15	0 B 10 N	20	20	200 N	20	100 N	0 B	500 N	
TX0516C3	63 15 15	142 2 35	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0517C3	63 21 29	142 12 15	1.0 N	2 N	20 N	15	500	15	0 B 10 N	70	30	200 N	20	100 N	0 B	500 N	
TX0518C3	63 15 50	142 3 55	1.0 N	2 N	20 N	10	200	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0519C3	63 18 0	142 3 39	1.0 N	2 N	20 N	10 L	150	20	0 B 10 N	30	20 N	200 N	20 N	100 L	0 B	500 N	
TX0520C3	63 21 34	142 1 59	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	30	20 L	200 N	20	100 N	0 B	500 N	
TX0522C3	63 23 14	142 0 45	1.0 N	2 N	20 N	10 L	200	15	0 B 10 N	10 N	30	200 N	100	100 N	0 B	500 N	
TX0523C3	63 14 12	142 0 50	1.0 N	2 N	1000	10	300	15	0 B 10 N	30	30	200 N	20	100 N	0 B	500 N	
TX0524C3	63 21 5	141 58 45	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0529C3	63 24 10	141 52 45	1.0 N	2 N	20 N	10 L	150	15	0 B 15	20	20	200 N	70	100 N	0 B	500 N	
TX0530C3	63 25 0	141 56 4	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	20	30	200 N	70	100 N	0 B	500 N	
TX0531C3	63 29 3	141 43 50	1.0 N	2 N	20 N	10 L	150	15	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0532C3	63 28 59	141 50 14	1.0 N	2 N	20 N	10 L	70	10 L	0 B 10 N	10	20 N	200 N	20 N	100 N	0 B	500 N	
TX0533C3	63 28 42	141 43 30	1.0 N	2 N	20 N	10	150	20	0 B 10 N	10	50	200 N	20	100 N	0 B	500 N	
TX0534C3	63 27 20	141 45 39	1.0 N	2 N	20 N	15	500	20	0 B 10 N	30	30	200 N	20	100 N	0 L	500 N	
TX0535C3	63 10 45	142 0 24	1.0 N	2 N	20 N	15	200	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0536C3	63 9 44	142 0 50	1.0 N	2 N	20 N	10	50	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0538C3	63 8 11	142 3 33	1.0 N	2 N	20 N	20	200	20	0 B 10 N	50	20	200 N	20 N	100 N	0 B	500 N	
TX0539C3	63 26 25	141 10 24	1.0 N	2 N	20 N	20	300	20	0 B 10 N	30	50	200 N	50	100 N	0 B	500 N	
TX0540C3	63 25 54	141 3 38	1.0 N	2 N	20 N	10	100	10	0 B 10 N	20	30	200 N	20 N	300	0 B	500 N	
TX0541C3	63 26 36	141 11 8	1.0 N	2 N	20 N	10	150	100	0 B 10 N	10	50	200 N	1000 G	100 N	0 B	500 N	

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SB	S-SN	S-W	S-Y	S-ZN
TX0542C3	63 25 14	141 2 59	1.0 N	2 N	20 N	10	100	15	0 B 10 N	30	50	200 N	50	100 N	100 N	0 B	500 N
TX0543C3	63 25 35	141 10 29	1.0 N	10	20 N	10	150	10	0 B 10 N	70	20	200 N	1000 G	100 N	100 N	0 B	500 N
TX0545C3	63 26 44	141 10 45	1.0 N	2 N	20 N	10	100	15	0 B 10 N	20	30	200 N	1000 G	100 N	100 N	0 B	500 N
TX0547C3	63 19 54	141 1 9	1.0 N	2 N	20 N	10	150	10	0 B 10 N	50	20	200 N	100	100 N	100 N	0 B	500 N
TX0548C3	63 21 29	141 12 5	1.0 N	2 N	20 N	15	300	15	0 B 10 N	70	20	200 N	50	100 N	100 N	0 B	500 N
TX0549C3	63 20 44	141 0 39	1.0 N	2 N	20 N	15	300	10	0 B 10 N	100	20	200 N	20	100 N	100 N	0 B	500 N
TX0550C3	63 19 35	141 10 9	1.0 N	2 N	20 N	20	300	30	0 B 10 N	70	20	200 N	70	150	100 N	0 B	500 N
TX0551C3	63 16 50	141 3 55	1.0 N	2 N	20 N	20	300	30	0 B 10 N	70	30	200 N	20 N	1000	100 N	0 B	500 N
TX0552C3	63 15 20	141 9 10	1.0 N	2 N	20 N	10	70	10	0 B 10 N	10	70	200 N	20	100 N	100 N	0 B	500 N
TX0553C3	63 18 55	141 21 44	1.0 N	2	20 N	10	150	15	0 B 10 N	20	150	200 N	70	100 N	100 N	0 B	500 N
TX0554C3	63 16 0	141 10 9	1.0 N	2 N	20 N	10	70	15	0 B 10 N	10	70	200 N	20	100 N	100 N	0 B	500 N
TX0555C3	63 23 20	141 18 50	1.0 N	2 N	20 N	20	300	20	0 B 10 N	50	50	200 N	20	100 N	100 N	0 B	500 N
TX0556C3	63 20 9	141 14 39	1.0 N	2	20 N	20	100	15	0 B 10 N	20	30	200 N	20 N	100 N	100 N	0 B	500 N
TX0557C3	63 25 45	141 19 50	1.0 N	2 N	20 N	10	150	15	0 B 10 N	50	30	200 N	20 N	100 N	100 N	0 B	500 N
TX0558C3	63 22 40	141 16 50	1.0 N	2 N	20 N	10	200	30	0 B 10 N	50	30	200 N	20 N	100 N	100 N	0 B	500 N
TX0559C3	63 28 5	141 26 25	1.0 N	2 N	20 N	20	300	20	0 B 10 N	30	50	200 N	20 N	100 N	100 N	0 B	500 N
TX0560C3	63 23 54	141 18 50	1.0 N	2 N	20 N	10 L	50	15	0 B 10 N	10	30	200 N	1000 G	100	100	0 B	500 N
TX0561C3	63 26 30	141 27 15	1.0 N	2 N	20 N	10 L	50	10	0 B 10 N	10	30	200 N	20	100	100	0 L	500 N
TX0562C3	63 29 4	141 27 20	1.0 N	2 N	20 N	10	200	15	0 B 10 N	20	70	200 N	20	100 N	100 N	0 B	500 N
TX0563C3	63 25 41	141 33 10	1.0 N	2 N	20 N	10	100	200	0 B 10 N	20	50	200 N	70	100 N	100 N	0 B	500 N
TX0564C3	63 24 20	141 27 29	1.0 N	2 N	20 N	10	150	20	0 B 10 N	20	50	200 N	20	100 N	100 N	0 B	500 N
TX0565C3	63 30 11	141 39 14	1.0 N	2 N	20 N	10	100	10 L	0 B 10 N	20	30	200 N	20 N	100 N	100 N	0 B	500 N
TX0566C3	63 25 9	141 34 40	1.0 N	2 N	20 N	10	150	20	0 B 10 N	20	30	200 N	20 N	100 N	100 N	0 B	500 N
TX0567C3	63 25 0	141 41 4	1.0 N	2 N	20 N	10	150	15	0 B 10 N	20	50	200 N	700	100 N	100 N	0 B	500 N
TX0568C3	63 24 0	141 33 39	1.0 N	2 N	20 N	20	150	15	0 B 10 N	20	50	200 N	50	100 N	100 N	0 B	500 N
TX0569C3	63 25 45	141 43 50	1.0 N	2 N	20 N	10	100	15	0 B 10 N	20	30	200 N	70	200	200	0 B	500 N
TX0570C3	63 24 0	141 40 40	1.0 N	2 N	20 N	10	50	10 L	0 B 10 N	20	30	200 N	20	100 N	100 N	0 B	500 N
TX0571C3	63 25 22	141 48 55	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	30	200 N	20	100 N	100 N	0 B	500 N
TX0572C3	63 25 5	141 44 20	1.0 N	2 N	20 N	10	100	10	0 B 10 N	20	30	200 N	50	100 N	100 N	0 B	500 N
TX0573C3	63 21 11	141 38 25	1.0 N	2 N	20 N	15	150	15	0 B 10 N	10	70	200 N	20	100 N	100 N	0 B	500 N
TX0574C3	63 22 5	141 35 56	1.0 N	2	20 N	10 L	20 N	15	0 B 10 N	10	50	200 N	20 N	100 N	100 N	0 B	500 N
TX0575C3	63 18 34	141 36 24	1.0 N	2	20 N	10	20 N	10 L	0 B 10 N	20	20	200 N	20 N	100 N	100 N	0 B	500 N
TX0577C3	63 16 21	141 29 30	1.0 N	2 N	20 N	15	300	15	0 B 10 N	50	20	200 N	20 N	100 N	100 N	0 B	500 N
TX0578C3	63 19 53	141 40 59	1.0 N	2 N	20 N	10 L	100	10	0 B 10 N	20	20	200 N	20 N	100 N	100 N	0 B	500 N
TX0579C3	63 16 0	141 29 40	1.0 N	2 L	20 N	10	100	10 L	0 B 10 N	50	20	200 N	20 N	100 N	100 N	0 B	500 N
TX0580C3	63 18 2	141 39 34	1.0 N	2 L	20 N	10 L	50	15	0 B 10 N	10	30	200 N	20 N	100 N	100 N	0 B	500 N
TX0581C3	63 15 11	141 38 9	1.0 N	2 L	20 N	10 L	150	15	0 B 10 N	30	100	200 N	20	100 N	100 N	0 B	500 N
TX0582C3	63 16 21	141 32 39	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30	20 L	200 N	20 N	100 N	100 N	0 B	500 N
TX0583C3	63 16 54	141 48 15	1.0 N	2 N	20 N	50	100	30	0 B 10 N	30	50	200 N	20 N	100 N	100 N	0 B	500 N
TX0584C3	63 15 26	141 32 4	1.0 N	7	20 N	10	50	20	0 B 10 N	10 N	70	200 N	20 N	100 N	100 N	0 B	500 N
TX0585C3	63 13 57	141 43 27	1.0 N	2 N	20 N	20	300	15	0 B 10 N	70	20	200 N	20 N	100 N	100 N	0 B	500 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-AG	S-BE	S-AI	S-CO	S-CH	S-CU	S-LA	S-MO	S-NI	S-PB	S-SB	S-SH	S-W	S-Y	S-ZN
TX0586C3	63 15 51	141 43 41	1.0 N	2 N	20 N	10	100	15	0 B 10 N	20	50	200 N	20 N	100 N	0 B	500 N	
TX0587C3	63 14 8	141 47 15	1.0 N	2 N	20 N	10	150	15	0 B 10 N	20	30	200 N	50	200	0 B	500 N	
TX0588C3	63 16 59	141 50 20	1.0 N	2 N	20 N	10	100	10 L	0 B 10 N	30	20	200 N	20 N	100 N	0 B	500 N	
TX0589C3	63 12 55	141 50 57	1.0 N	2 N	20 N	15	200	10 L	0 B 10 N	30	20	200 N	20 N	100 N	0 B	500 N	
TX0590C3	63 16 27	141 49 41	1.0 N	2 N	20 N	10	70	10	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0591C3	63 9 47	141 47 49	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	20	200 N	20 N	100 N	0 B	500 N	
TX0592C3	63 11 22	141 46 35	1.0 N	2 N	20 N	10	150	15	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0593C3	63 10 12	141 48 27	1.0 N	2 N	20 N	15	300	15	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0594C3	63 17 57	141 14 14	1.0 N	2 N	20 N	10 M	70	15	0 B 10 N	20	70	200 N	20 N	100 N	0 B	500 N	
TX0595C3	63 17 12	141 16 56	1.0 N	2	20 N	10 N	70	10 L	0 B 10 N	10	30	200 N	20 N	100 N	0 B	500 N	
TX0596C3	63 14 39	141 12 34	1.0 N	2 N	20 N	10 L	70	15	0 B 10 N	20	50	200 N	30	100 N	0 B	500 N	
TX0597C3	63 15 34	141 15 0	1.0 N	2	20 N	10	70	10 L	0 B 10 N	20	70	200 N	30	100 N	0 B	500 N	
TX0598C3	63 11 47	141 7 24	1.0 N	2 N	20 N	10	200	15	0 B 10 N	20	20	200 N	20	500	0 B	500 N	
TX0599C3	63 14 27	141 4 5	1.0 N	2 N	20 N	20	500	15	0 B 10 N	150	20	200 N	20 N	100 N	0 B	500 N	
TX0600C3	63 10 31	141 6 38	1.0 N	2 N	20 N	10 L	70	10 L	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0601C3	63 12 38	141 9 24	1.0 N	2 N	20 N	10 L	50	10 L	0 B 10 N	20	30	200 N	20 N	100 N	0 B	500 N	
TX0602C3	63 9 0	141 6 20	1.0 N	2 N	20 N	10	50	15	0 B 10 N	20	30	200 N	70	100 N	0 B	500 N	
TX0604C3	63 8 11	141 6 48	1.0 N	2 N	20 N	10 L	20 N	10 L	0 B 10 N	10	30	200 N	20 N	100 N	0 B	500 N	
TX0606C3	63 6 59	141 7 37	1.0 N	2 N	20 N	10 L	20	10 L	0 B 10 N	20	20	200 N	30	1000	0 B	500 N	
TX0610C3	63 1 46	141 4 50	1.0 N	2 N	20 N	10	300	10	0 B 10 N	30	30	200 N	50	500	0 B	500 N	
TX0612C3	63 1 27	141 6 1	1.0 N	2 N	20 N	20	700	10	0 B 10 N	70	20 L	200 N	50	100	0 B	500 N	
TX0613C3	63 2 11	141 7 50	1.0 N	2 N	20 N	10	150	15	0 B 10 N	30	30	200 N	20 N	100 L	0 B	500 N	
TX0614C3	63 11 53	141 37 27	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	30	200 N	20 N	100 N	0 B	500	
TX0616C3	63 11 47	141 34 59	1.0 N	2	20 N	10	70	15	0 B 10 N	10 N	100	200 N	1000 G	100 N	0 B	500	
TX0618C3	63 11 38	141 29 57	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	70	200 N	20	100 N	0 B	500 N	
TX0619C3	63 11 9	141 30 0	1.0 N	2 N	20 N	10	200	15	0 B 10 N	10 N	70	200 N	20	500	0 B	500 N	
TX0620C3	63 8 27	141 40 15	1.0 N	2 N	20 N	10	200	10	0 B 10 N	30	30	200 N	30	100 N	0 B	500 N	
TX0622C3	63 8 39	141 33 29	1.0 N	2 N	70	10 L	70	15	0 B 10 N	10 N	150	200 N	1000 G	100 N	0 B	500 N	
TX0625C3	63 6 37	141 33 20	1.0 N	2	20 N	10	200	30	0 B 10 N	10 N	700	200 N	1000 G	200	0 B	500 N	
TX0626C3	63 7 23	141 25 14	1.0 N	2 N	20 N	15	200	10 L	0 B 10 N	10 N	30	200 N	70	100 N	0 B	500 N	
TX0627C3	63 4 14	141 32 49	1.0 N	2	20 N	15	70	15	0 B 10 L	30	30	200 N	50	700	0 B	500 N	
TX0628C3	63 4 45	141 25 2	1.0 N	2 N	20 N	15	150	15	0 B 10 N	20	50	200 N	50	100	0 B	500 N	
TX0629C3	63 4 55	141 33 10	1.0 N	2 N	20 N	10	100	15	0 B 15	20	20	200 N	1000 G	500	0 B	500 N	
TX0632C3	63 1 30	141 34 9	1.0 N	2 N	20 N	10	100	10 L	0 B 10	20	20	200 N	50	200	0 B	500 N	
TX0635C3	63 2 9	141 30 38	1.0 N	2 N	20 N	10	50	15	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	
TX0636C3	63 0 50	141 41 49	1.0 N	2 N	20 N	10	300	15	0 B 10 N	20	20 N	200 N	20 N	100 N	0 B	500 N	
TX0639C3	63 4 46	141 49 14	1.0 N	2 N	20 N	20	150	20	0 B 10 N	100	300	200 N	1000 G	100 N	0 B	500 N	
TX0640C3	63 5 25	141 58 0	1.0 N	2 N	20 N	10	300	15	0 B 10 N	30	20 N	200 N	20 N	100 N	0 B	500 N	
TX0641C3	63 5 20	141 50 9	1.0 N	2 N	20 N	10	200	10	0 B 10 N	70	20	200 N	20 N	100 L	0 B	500 N	
TX0642C3	63 16 18	143 15 11	1.0 N	2 N	20 N	10	200	10	0 B 10 N	10	70	200 N	20 N	100 N	0 B	500 N	
TX0268C3	63 49 9	141 51 0	1.0 N	2 N	20 N	10 N	100	10 L	0 B 10 N	20	20	200 N	20 N	100 N	0 B	500 N	

Magnetic Heavy Mineral Concentrates:

Elements not looked for: S-Fe, S-Mg, S-Ca, S-Mn, S-B, S-Ba,
S-La, S-Nb, S-Sc, S-V, S-Y, S-Zr.

Elements not analyzed: AA-Au, Cu, Pb, Zn; INST-Hg; and CM-As.

Elements looked for but not found: S-Ag, S-As, S-Au, S-Bi,
S-Cd, S-Sb, S-Zn.

Following elements were not detected except in the samples listed:

S-Mo. TX 539C1 (50 ppm)

S-W TX 543C1 (100 ppm)

PANACROSS GEOCHEMICAL DATA

SAMPLE	LATITUDE	LONGITUD	MAGNETIC HEAVY MINERAL CONCENTRATES									
			B-BE	B-CO	B-CR	B-CU	B-MT	B-Pb	B-SN	B-ZN		
TX001C1	63 10 30	143 37 54	2 N	70	70	200	70	20 L	20 N	500 N		
TX002C1	63 10 35	143 37 40	2 N	70	50	200	70	20 L	20 N	500 N		
TX003C1	63 11 20	143 30 39	2 N	70	50	200	70	20 N	20 N	500 N		
TX004C1	63 13 40	143 35 39	2 N	100	500	200	100	20	20 N	500 N		
TX005C1	63 13 24	143 40 29	2 N	70	150	200	70	20	20 N	500 N		
TX006C1	63 6 24	143 32 59	2 N	70	1000	200	70	20	20 N	500 N		
TX007C1	63 7 19	143 36 29	2 N	70	300	200	100	20 N	20 N	500 N		
TX008C1	63 8 9	143 40 9	2 N	100	2000	70	150	20	20 N	500		
TX009C1	63 11 39	143 47 35	2 N	100	150	500	150	70	20 N	500		
TX010C1	63 33 34	143 11 9	2 N	1000	1500	500	700	50	20 N	700		
TX012C1	63 34 35	143 9 5	2 N	70	700	70	200	20	20 N	700		
TX013C1	63 33 29	143 54 20	2 N	50	700	70	150	30	20 N	500		
TX014C1	63 35 54	143 6 15	2 N	50	300	50	150	30	20 N	500		
TX016C1	63 37 30	143 3 20	2 N	100	3000	100	200	20 N	20 N	500		
TX017C1	63 35 4	143 1 18	2 N	70	500	50	150	20	20 N	700		
TX018C1	63 40 59	143 5 30	2 N	70	1000	70	200	20 N	20 N	500		
TX019C1	63 37 50	143 6 42	2 N	70	1000	50	200	20 L	20 N	500		
TX020C1	63 41 49	143 3 10	2 N	70	2000	70	150	20 N	20 N	500 N		
TX022C1	63 39 15	143 6 20	2 N	30	700	30	70	20 N	20 N	500 N		
TX024C1	63 43 0	142 45 29	2 N	100	2000	70	200	20 N	20 N	500		
TX025C1	63 42 20	143 57 10	2 N	150	700	70	300	20 N	20 N	500		
TX026C1	63 41 49	142 47 30	2 N	70	1500	70	150	20 N	20 N	500		
TX027C1	63 43 29	143 4 50	2 N	70	1500	70	150	20 L	20 N	500		
TX028C1	63 43 59	142 43 59	2 N	70	2000	70	150	20 N	20 N	500		
TX029C1	63 44 30	143 8 59	2 N	70	500	50	150	20 N	20 N	500 L		
TX030C1	63 42 39	142 38 30	2 N	70	1500	70	150	20 N	20 N	500		
TX031C1	63 40 59	143 11 9	2 N	30	200	50	70	20 N	20 N	500 L		
TX034C1	63 35 39	142 58 9	2 N	100	2000	70	200	20	20 N	500		
TX036C1	63 42 55	142 38 59	2 N	70	300	70	150	20 L	20 N	500		
TX037C1	63 38 49	142 49 50	2 N	50	1000	70	100	30	20 N	500		
TX038C1	63 39 29	142 38 49	2 N	70	1000	70	100	20 N	20 N	500		
TX039C1	63 35 59	142 46 9	2 N	70	700	70	150	20 N	20 N	500		
TX040C1	63 4 35	143 43 9	2 N	50	300	300	150	20 L	20 N	500 L		
TX041C1	63 40 9	142 44 20	2 N	70	1500	70	150	20 L	20 N	500 L		
TX042C1	63 3 29	143 45 5	2 N	70	70	200	150	70	20 N	500		
TX043C1	63 1 23	143 52 19	2 L	30	150	200	70	300	20 N	700		
TX044C1	63 3 29	143 45 0	2 N	70	1500	200	300	20 N	20 N	700		
TX045C1	63 1 23	143 52 19	2 N	70	70	200	200	70	20 N	500		
TX046C1	63 4 35	143 42 24	2 N	70	300	150	150	30	20 N	500		
TX047C1	63 2 9	143 58 40	2 N	70	500	300	200	20	20 N	500		
TX048C1	63 3 5	143 34 54	2 N	70	100	300	150	20 N	20 N	500		
TX049C1	63 2 49	143 48 5	2 N	150	200	500	300	70	20 N	500		
TX050C1	63 3 0	143 35 9	2 N	50	150	200	150	20	20 N	500		
TX051C1	63 5 30	143 39 50	2 N	70	1000	70	200	20 N	20 N	500		
TX052C1	63 37 0	142 31 40	2 N	70	1500	70	150	20 N	20 N	500		

SAMPLE	LATITUDE	LONGTUD	S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-2N
TX055C1	63 36 29	142 37 35	2 N	70	2000	100	150	20 N	20 N	500
TX056C1	63 33 34	142 40 19	2 N	70	1000	70	150	20 N	20 N	500
TX057C1	63 34 9	142 34 19	2 N	70	1500	70	150	20 N	20 N	500
TX058C1	63 30 55	142 35 20	2 N	70	2000	70	200	20 N	20 N	500
TX059C1	63 32 9	142 33 29	2 N	70	2000	100	200	20 N	20 N	500 L
TX060C1	63 30 10	142 42 10	2 N	100	3000	100	200	20 N	20 N	500
TX061C1	63 32 9	142 33 5	2 N	100	5000	100	200	20	20 N	500
TX062C1	63 31 0	142 48 20	2 N	70	5000	100	200	20 N	20 N	500
TX063C1	63 32 14	142 37 35	2 N	100	3000	100	200	20 L	20 N	500
TX064C1	63 31 9	143 0 39	2 N	70	3000	70	200	20 N	20 N	500
TX065C1	63 32 9	142 54 20	2 N	70	1000	100	150	20 N	20 N	500
TX066C1	63 19 45	142 50 14	2 N	50	200	100	150	20 N	20 N	500
TX067C1	63 23 20	142 32 15	2 N	100	1500	100	200	20 N	20 N	500
TX068C1	63 22 40	142 31 50	2 N	70	700	70	150	20 N	20 N	500
TX069C1	63 22 59	142 31 50	2 N	30	70	30	30	20	20 N	500 L
TX070C1	63 33 29	143 20 20	2 N	70	3000	100	200	20 N	20 N	500
TX071C1	63 33 10	143 25 59	2 N	100	5000	100	200	20 N	20 N	500
TX072C1	63 35 9	143 19 40	2 N	70	1500	70	200	20 L	20 N	500
TX073C1	63 35 9	143 23 4	2 N	50	1000	50	200	20 N	20 N	500 N
TX074C1	63 39 50	143 22 59	2 N	70	5000	70	100	20 N	20 N	500
TX075C1	63 37 59	143 16 35	2 N	70	700	20	200	20 N	20 N	500 N
TX076C1	63 43 9	143 21 10	2 N	70	1500	30	200	20 N	20 N	500 L
TX077C1	63 40 24	143 17 20	2 N	100	5000	70	200	20 N	20 N	500 L
TX078C1	63 37 30	142 48 50	2 N	100	5000	70	200	20 L	20 N	500 L
TX079C1	63 40 40	143 25 24	2 N	100	5000	50	150	20 L	20 N	500
TX080C1	63 38 54	142 53 25	2 N	70	1000	50	300	20 N	20 N	500 L
TX081C1	63 37 30	142 44 25	2 N	70	3000	100	200	20	20 N	500 L
TX082C1	63 45 44	142 56 25	2 N	70	3000	100	300	30	20 N	500 L
TX083C1	63 44 25	142 56 54	2 N	100	3000	100	200	20 N	20 N	500
TX085C1	63 45 50	142 52 14	2 N	150	3000	100	300	20 N	20 N	500 L
TX086C1	63 49 29	142 39 39	2 N	70	3000	70	200	20 N	20 N	500 L
TX088C1	63 51 50	142 38 35	2 N	70	2000	70	200	20 N	20 N	500 L
TX089C1	63 48 24	142 32 30	2 N	70	700	50	100	20 L	20 N	500 L
TX090C1	63 54 10	142 35 39	2 N	70	2000	70	150	20 N	20 N	500 L
TX091C1	63 50 39	142 31 40	2 N	70	700	70	150	20 N	20 N	500 L

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX092C1	63 45 39	142 40 40	2 N	70	1500	70	200	20 N	20 N	500 L
TX093C1	63 46 19	142 37 24	2 N	100	2000	100	200	20 N	20 N	500 L
TX094C1	63 42 45	142 28 54	2 N	70	1000	70	200	30	20 N	500 L
TX095C1	63 47 4	142 30 34	2 N	70	700	30	200	50	20 N	500 N
TX096C1	63 41 49	142 26 44	2 N	100	3000	100	150	20	20 N	500 L
TX097C1	63 45 24	142 33 55	2 N	100	700	70	100	20 N	20 N	500 L
TX098C1	63 46 0	143 10 9	2 N	70	2000	70	150	20 L	20 N	500 L
TX099C1	63 42 29	142 31 40	2 N	100	5000	70	200	20 N	20 N	500 L
TX100C1	63 47 54	143 7 59	2 N	70	2000	70	150	20 N	20 N	500 L
TX101C1	63 44 20	143 17 20	2 N	100	3000	70	200	20 N	20 N	500 L
TX102C1	63 46 40	143 20 9	2 N	50	1500	70	150	20 N	20 N	500 L
TX103C1	63 46 59	143 11 20	2 N	70	700	70	150	20 N	20 N	500 L
TX104C1	63 48 0	143 22 40	2 N	70	2000	70	200	20 L	20 N	500 L
TX106C1	63 48 0	143 21 0	2 N	70	2000	70	150	20 L	20 N	500 L
TX107C1	63 50 20	143 4 14	2 N	70	1500	70	150	20 N	20 N	500 L
TX108C1	63 45 10	143 29 49	2 N	70	1500	70	200	20 N	20 N	500
TX109C1	63 45 20	143 22 0	2 N	70	1500	70	200	20	20 N	500
TX110C1	63 52 9	143 25 29	2 L	30	100	20	70	20	30	500
TX111C1	63 49 35	143 25 9	2 N	70	2000	100	150	20 N	20 N	500
TX112C1	63 51 45	143 26 9	2 L	70	300	50	150	30	20 N	500 L
TX113C1	63 43 50	143 28 9	2 N	70	700	70	150	20 N	20 N	500
TX114C1	63 55 40	143 16 59	2 N	70	300	70	70	20 N	20 N	500
TX115C1	63 51 20	143 22 0	2 N	50	500	30	50	20 N	20 N	500 L
TX116C1	63 58 5	143 23 39	2 N	100	300	70	150	20 N	20 N	500 L
TX117C1	63 54 0	143 22 0	2 N	50	700	50	100	20 L	20 N	500 L
TX118C1	63 58 59	143 15 29	2	30	150	30	20	20 N	20 N	500 L
TX120C1	63 56 39	143 6 50	2	50	700	30	100	20	20 N	500 L
TX121C1	63 58 50	143 20 30	2 N	70	1000	20	70	20 N	20 N	500 L
TX122C1	63 57 50	142 59 14	2 N	30	100	30	20	20 N	20 N	500 L
TX123C1	63 59 44	143 23 20	2 N	70	700	50	150	20 L	20 N	500 L
TX124C1	63 57 10	143 30 20	2 N	70	300	30	100	20	20 N	500 L
TX125C1	63 57 5	143 10 19	2	30	200	30	30	20 L	20 N	500 L
TX126C1	63 51 15	143 41 20	2 N	70	1000	70	150	20 N	20 N	500 L
TX127C1	63 56 30	143 2 39	2	50	300	30	50	20 N	20 N	500 L
TX128C1	63 51 20	143 42 10	2 N	70	1000	30	100	20 L	20 N	500
TX130C1	63 50 39	143 42 39	2 N	70	1500	70	150	20 N	20 N	500
TX131C1	63 57 10	143 24 20	2 N	70	700	30	150	20	20 N	500
TX132C1	63 50 44	143 45 0	2 N	50	700	30	100	20 L	20 N	500 L
TX133C1	63 53 54	143 35 39	2 N	30	200	15	70	20 L	20 N	500
TX134C1	63 46 14	143 43 40	2 N	70	1500	70	200	20 L	20 N	500
TX135C1	63 54 0	143 35 39	2 N	50	300	15	30	20 L	20 N	700

SAMPLE	LATITUDE	LONGTUD	S-BC	S-CD	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX136C1	63 13 54	143 4 59	2 N	20	150	30	30	20 N	20 N	500
TX137C1	63 53 9	143 37 50	2 N	70	500	70	150	20 N	20 N	500 L
TX138C1	63 12 45	143 4 59	2 L	50	300	50	100	20 N	20 N	500 N
TX139C1	63 50 15	143 51 50	2 N	70	1000	100	150	20 N	20 N	500
TX140C1	63 12 5	143 9 10	2 N	100	500	50	200	20 N	20 N	500
TX141C1	63 49 19	143 54 20	2 N	70	1000	100	150	20 N	20 N	500
TX142C1	63 8 30	143 16 0	2 N	100	1000	150	150	20 L	20 N	500 L
TX143C1	63 47 30	143 54 39	2 N	70	700	70	150	20 N	20 N	500 L
TX144C1	63 5 59	143 54 50	2 N	70	100	200	200	50	20 N	500
TX145C1	63 5 9	143 59 14	2 N	100	20 N	200	200	50	20 N	700
TX146C1	63 6 39	143 50 20	2 N	150	200	300	300	150	20 N	500 L
TX147C1	63 8 4	143 56 9	2 N	70	200	300	200	20	20 N	500
TX148C1	63 10 50	143 46 19	2 L	70	100	200	200	20	20 N	500
TX149C1	63 7 59	143 50 14	2 N	30	500	100	150	20	20 N	700
TX150C1	63 14 44	143 47 39	2 N	30	150	70	50	20 N	20 N	500 L
TX151C1	63 13 40	143 46 0	2 N	70	70	150	100	20 N	20 N	500 M
TX152C1	63 14 44	143 47 59	2 N	70	300	300	150	300	20 N	500 N
TX153C1	63 15 20	143 41 9	2 N	30	100	100	50	20 N	20 N	500 L
TX154C1	63 14 9	143 53 39	2 N	100	100	300	300	50	20 N	500
TX155C1	63 11 39	143 59 14	2 N	100	200	300	200	20 L	20 N	500
TX156C1	63 10 54	144 0 0	2 N	100	200	300	200	20 L	20 N	500
TX157C1	63 14 49	143 54 34	2 N	100	150	300	200	50	20 N	500
TX158C1	63 13 40	143 58 35	2 N	100	20 N	300	200	20 N	20 N	500 L
TX159C1	63 17 20	143 47 9	2 N	50	5000	70	100	20 N	20 N	500 L
TX160C1	63 18 15	143 52 0	2 L	70	500	200	150	30	20 N	500 N
TX161C1	63 18 29	143 54 15	2 N	70	100	200	100	20 M	20 N	500 N
TX162C1	63 18 45	143 59 20	2 L	70	300	300	150	20 L	20 N	500 L
TX163C1	63 20 9	143 56 44	2 N	70	100	300	100	20 L	20 N	500 N
TX164C1	63 21 20	144 0 0	2 N	30	100	50	30	20 N	20 N	500 N
TX165C1	63 23 30	143 52 35	2 N	70	1500	70	500	20 M	20 N	500 N
TX166C1	63 57 5	143 31 24	2 N	70	1000	100	200	20 L	20 N	500 L
TX167C1	63 57 39	143 35 20	2 N	50	150	30	100	20 L	20 N	500 L
TX168C1	63 59 49	143 39 15	2 N	50	100	30	30	20 L	20 N	500 L
TX169C1	63 57 39	143 40 29	2 N	30	200	30	70	20 L	30	500 L
TX170C1	63 58 54	143 52 0	2 L	30	20 N	30	30	20 L	20 N	500 L
TX171C1	63 55 54	143 45 29	2 N	70	1500	100	150	20 N	20 N	500 N
TX172C1	63 58 19	143 52 40	2 L	30	100	50	50	20 L	20 N	500 L
TX173C1	63 56 4	143 46 0	2 N	70	500	70	100	20 L	20 N	500 L
TX174C1	63 57 50	143 53 59	2 L	30	100	20	20	20 L	20 N	500 L
TX175C1	63 54 44	143 53 54	2 N	70	300	100	150	20 N	20 N	500 L
TX176C1	63 52 19	143 58 30	2 N	70	300	70	150	20 N	20 N	500 L

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX177C1	63 56 4	143 56 49	2 N	70	1500	100	150	20 N	20 N	500 L
TX178C1	63 48 39	143 37 59	2 N	100	700	100	200	20 N	20 N	500 L
TX180C1	63 48 50	143 38 20	2 N	100	500	30	200	20 N	20 N	500 L
TX182C1	63 48 24	143 49 59	2 N	70	1000	100	200	20 L	20 N	500 L
TX183C1	63 57 5	143 44 54	2 N	100	1500	70	200	20 N	20 N	500 L
TX184C1	63 43 50	143 47 59	2 N	70	700	70	150	20 N	20 N	500 L
TX185C1	63 57 45	143 46 24	2 N	150	700	70	200	20 N	20 N	500 L
TX187C1	63 58 40	143 51 44	2 N	70	1500	70	200	20 L	20 N	500 L
TX188C1	63 41 49	143 52 30	2 N	100	2000	100	200	20 N	20 N	500 L
TX189C1	63 54 39	143 46 54	2 N	150	1500	70	300	20 N	20 N	500
TX190C1	63 44 54	143 39 10	2 N	100	1500	70	200	20 N	20 N	500
TX191C1	63 53 49	143 43 5	2 N	150	1500	100	200	20 N	20 N	500
TX192C1	63 44 49	143 38 35	2 N	70	1000	70	150	20 N	20 N	500
TX193C1	63 58 9	143 32 59	2 N	70	700	70	200	20 N	20 N	500 L
TX194C1	63 38 14	143 33 29	2 N	100	1500	70	200	20 N	20 N	500
TX195C1	63 58 19	143 34 14	2 N	150	700	70	200	20 N	20 N	500 L
TX197C1	63 36 15	143 33 34	2 N	150	1500	70	200	20 N	20 N	500
TX198C1	63 52 54	143 4 45	2 N	50	200	30	50	20 L	20 N	500 L
TX201C1	63 51 15	143 1 0	2 N	50	300	50	70	20 N	20 N	500 L
TX204C1	63 52 45	142 52 9	2 N	100	700	70	150	20 N	20 N	500
TX205C1	63 51 29	143 10 29	2 L	50	300	30	70	20 L	20 N	500 L
TX207C1	63 53 39	142 51 10	2 N	50	300	20	70	20 L	20 N	500 L
TX208C1	63 51 24	143 10 29	2 N	100	700	150	150	20 L	20 N	500
TX210C1	63 49 40	143 14 30	2 N	100	1000	150	200	20 N	20 N	500
TX211C1	63 50 25	143 7 45	2 N	150	700	50	200	20 N	20 N	500 L
TX212C1	63 38 39	141 14 9	2 L	70	200	100	100	30	20 N	700
TX213C1	63 50 4	143 10 14	2 N	100	500	100	200	20 N	20 N	500 L
TX214C1	63 48 20	142 53 35	2 N	150	1500	100	300	20 N	20 N	500
TX215C1	63 50 54	142 58 30	2 N	70	1000	50	100	20 N	20 N	500 L
TX217C1	63 50 59	142 51 15	2 N	150	500	70	200	20 N	20 N	500 L
TX218C1	63 49 29	142 49 59	2 N	150	1500	100	200	20 N	20 N	500 L
TX220C1	63 58 40	142 54 5	2 N	70	300	70	100	20 N	20 N	500 L
TX221C1	63 56 59	142 45 50	2 N	150	1000	100	150	20 N	20 N	500 L
TX222C1	63 58 14	142 46 40	2 N	70	1000	70	200	20 N	20 N	500 L
TX223C1	63 57 24	142 43 59	2 N	70	700	70	150	20 L	20 N	500 L
TX224C1	63 59 25	142 43 5	2 L	30	50	100	20	20 L	20 N	500 L
TX226C1	63 57 50	142 17 30	2 L	50	300	15	50	20 N	20 N	500 L
TX227C1	63 55 54	142 34 30	2 N	100	500	70	150	20 N	20 N	500 L
TX228C1	63 57 39	142 18 10	2 N	70	300	70	20	20 N	20 N	500 L
TX229C1	63 58 0	142 31 40	2 N	70	300	70	70	20 N	20 N	500 L
TX230C1	63 57 39	142 11 30	2 N	70	300	50	30	20 N	20 N	900 L

SAMPLE	LATITUDE	LONGTUD	S-SE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX231C1	63 56 4	142 21 44	2 N	70	300	50	50	20 N	20 N	500 L
TX232C1	63 59 30	142 4 0	2 N	30	150	30	30	20 N	20 N	500 L
TX233C1	63 54 55	142 20 49	2 N	30	700	30	100	20 N	20 N	500 L
TX234C1	63 51 34	142 1 14	2	70	500	70	200	50	20 N	500 L
TX235C1	63 55 9	142 9 15	2 N	70	1000	100	150	20 L	20 N	500 L
TX236C1	63 53 20	142 10 59	2 N	70	500	70	200	20 L	20 N	500 L
TX237C1	63 56 35	142 4 9	2 N	50	300	50	50	20 N	20 N	500 L
TX238C1	63 53 4	142 18 50	2 N	50	300	70	150	20 N	20 N	500 L
TX239C1	63 52 35	142 2 15	2 N	100	1000	150	200	20 N	20 N	500 L
TX241C1	63 51 34	142 7 30	2 N	100	300	100	200	20 N	20 N	500 L
TX242C1	63 50 59	142 23 49	2 N	30	700	30	150	20 N	20 N	500 L
TX243C1	63 50 49	142 16 50	2 N	100	700	100	200	20 N	20 N	500 L
TX244C1	63 47 14	142 26 9	2 N	30	200	30	200	20	20 N	500 L
TX245C1	63 52 50	142 29 20	2 N	15	300	15	30	20 N	20 N	500 L
TX246C1	63 47 25	142 18 39	2 N	30	300	30	200	20 L	20 N	500 L
TX247C1	63 49 54	142 28 9	2 N	70	1000	100	200	20 N	20 N	500 L
TX248C1	63 47 25	142 10 19	2 N	30	100	30	70	20 N	20 N	500 L
TX249C1	63 48 45	142 24 10	2 N	70	700	70	150	20 N	20 N	500 L
TX250C1	63 48 15	142 0 39	2 N	70	500	70	200	20 L	20 N	500 L
TX251C1	63 46 19	142 19 14	2 N	150	700	100	200	20	20 N	500 N
TX252C1	63 43 40	142 0 39	2 N	70	300	30	100	50	20 N	500 L
TX253C1	63 45 15	142 6 44	2 N	70	1500	50	150	70	20 N	500 L
TX254C1	63 42 45	142 5 49	2 N	30	150	15	30	30	20 N	500 L
TX255C1	63 45 39	142 2 59	2 N	50	300	30	150	20 N	20 N	500 N
TX256C1	63 59 44	141 55 19	2 N	50	700	20	100	20 N	20 N	500 N
TX257C1	63 43 35	142 16 9	2 N	50	1000	30	100	50	20 N	500 L
TX258C1	63 58 35	141 56 30	2 N	50	300	30	20	20 N	20 N	500 L
TX259C1	64 0 0	141 46 59	2 N	50	150	100	70	20 N	20 N	500 L
TX260C1	63 54 39	141 51 10	2 N	70	300	100	100	20 N	20 N	500 L
TX261C1	63 56 44	141 54 20	2 N	50	300	15	30	20 N	20 N	500 L
TX262C1	63 54 24	141 58 30	2 N	70	300	70	150	20	20 N	500 L
TX263C1	63 56 30	141 54 34	2 N	50	300	30	70	20 L	20 N	500 L
TX264C1	63 49 9	141 46 59	2 N	30	500	15	50	20 N	20 N	500 L
TX265C1	63 52 0	141 53 20	2 N	50	300	30	50	20 N	20 N	500 L
TX266C1	63 49 19	141 47 39	2 N	100	2000	150	100	20 N	20 N	500 L
TX267C1	63 51 45	141 53 25	2 N	100	1500	70	200	20 L	20 N	500 L
TX268C1	63 49 9	141 51 0	2 N	100	700	15	200	20 N	20 N	500 L
TX270C1	63 46 5	141 58 0	2 N	150	5000	70	500	20 N	20 N	500 L
TX271C1	63 49 19	141 58 40	2 N	100	5000	100	300	20	20 N	500 L
TX273C1	63 47 49	141 58 9	2 N	100	1500	50	150	70	20 N	500 L
TX275C1	63 46 30	141 39 50	2 N	150	2000	200	200	20 L	20 N	500 L

IANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-RE	S-CD	S-CR	S-CU	S-NI	S-PB	S-SM	S-ZN
TX277C1	63 46 45	141 40 0	2 N	70	300	70	50	20 N	20 N	500 L
TX278C1	63 32 4	143 41 9	2 N	100	1500	100	200	30	20 N	500 L
TX279C1	63 35 59	143 41 49	2 N	100	1500	100	200	20 N	20 N	500 L
TX280C1	63 33 0	143 39 10	2 N	100	1500	100	200	20 L	20 N	500 L
TX282C1	63 30 44	143 33 24	2 N	150	2000	100	200	20 N	20 N	500 L
TX283C1	63 27 45	143 32 20	2 N	150	3000	100	200	20 N	20 N	500 L
TX284C1	63 29 44	143 32 13	2 N	70	1000	30	150	20 N	20 N	500 L
TX286C1	63 28 14	143 36 10	2 N	70	500	30	100	20 N	20 N	500 L
TX288C1	63 27 50	143 38 44	2 N	150	2000	70	200	20 N	20 N	500 L
TX289C1	63 58 29	141 39 50	2 N	100	1500	150	200	20 N	20 N	500 L
TX290C1	63 27 45	143 46 59	2 N	100	1500	70	200	20 N	20 N	500 L
TX291C1	63 56 44	141 42 39	2 N	150	700	200	300	70	20 N	500
TX292C1	63 58 14	141 33 39	2 N	70	2000	50	50	20 N	20 N	500 L
TX293C1	63 51 45	141 39 10	2 N	50	150	70	50	20 N	20 N	500 L
TX294C1	63 56 4	141 39 10	2 N	100	700	150	100	30	20 N	500 L
TX295C1	63 51 34	141 38 49	2	70	300	30	50	20 N	20 N	500 L
TX296C1	63 55 59	141 40 9	2 N	70	200	100	50	20	20 N	500 L
TX297C1	63 52 54	141 42 10	2 N	100	700	70	70	20 N	20 N	500 L
TX298C1	63 54 34	141 33 39	2 N	100	700	100	150	20 N	20 N	500 L
TX299C1	63 52 50	141 36 50	2 N	30	300	10	20	20 N	20 N	500 L
TX300C1	63 53 30	141 31 14	2 N	70	300	70	70	20 N	20 N	500 L
TX301C1	63 45 29	141 49 5	2 N	150	700	70	100	20 N	20 N	500 L
TX302C1	63 46 9	141 43 5	2	150	700	30	150	20 N	20 N	500 L
TX303C1	63 45 39	141 51 29	2 N	70	300	15	150	20 N	20 N	500 N
TX304C1	63 45 20	141 51 24	2	70	300	50	150	20 N	20 N	500 N
TX305C1	63 43 45	141 23 30	2 N	70	300	50	70	20 N	20 N	500 N
TX306C1	63 45 0	141 20 30	2 N	70	300	15	70	20 N	20 N	500 L
TX307C1	63 47 20	141 2 35	2 N	30	200	30	70	20 N	20 N	500 L
TX308C1	63 45 0	141 21 0	2 N	70	300	30	100	20 N	20 N	500 L
TX309C1	63 47 9	141 3 15	2 N	20	100	10	20	20 N	20 N	500 L
TX310C1	63 44 44	141 21 34	2 N	50	700	15	100	20 N	20 N	500 L
TX311C1	63 46 45	141 11 49	2 N	50	100	10 L	10	20 N	70	700
TX312C1	63 43 5	141 13 45	2 N	70	700	15	150	20 N	20 N	500 L
TX313C1	63 43 9	141 9 45	2 N	50	300	30	70	20 N	20 N	500 L
TX314C1	63 43 1	141 5 44	2 N	30	150	10	30	20 N	20 N	500 L
TX315C1	63 42 20	141 10 14	2 N	50	300	15	70	20 N	20 N	500 L
TX316C1	63 42 10	141 5 39	2 N	70	2000	15	150	20 N	20 N	500 L
TX317C1	63 41 30	141 6 24	2 N	20	100	10 L	70	20 N	20 N	500 N
TX318C1	63 39 0	141 3 20	2 N	70	300	20	150	20 N	20 N	500 L
TX319C1	63 39 29	141 0 39	2 N	150	1000	100	200	30	20 N	500 L
TX320C1	63 59 9	141 0 20	2	150	5000 G	300	500	70	20 N	1500

SAMPLE	LATITUDE	LONGITUDE	S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZH
TX321C1	63 59 53	141 9 11	2 N	30	700	15	30	20 N	20 N	500 N
TX322C1	63 55 6	141 10 50	2 N	70	500	30	30	20 N	20 N	500 N
TX323C1	63 59 57	141 8 50	2 N	150	5000 G	50	300	20 N	20 N	500 L
TX324C1	63 54 59	141 10 59	2 N	70	1000	15	100	20 N	20 N	500 L
TX325C1	63 57 15	141 0 0	2 N	70	700	30	50	20 N	20 N	500 L
TX326C1	63 54 21	141 6 56	2 N	150	2000	150	150	20 N	20 N	500 L
TX327C1	63 56 20	141 7 59	2 N	150	700	70	150	20 N	20 N	500 L
TX328C1	63 53 57	141 3 2	2 N	50	200	30	50	20 N	20 N	500 N
TX329C1	63 54 34	141 1 50	2 N	30	500	20	50	20 N	20 N	500 N
TX330C1	63 52 0	141 8 21	2 N	70	300	15	70	20 N	20 N	500 N
TX331C1	63 52 45	141 6 0	2 N	30	150	15	50	20 N	20 N	500 N
TX332C1	63 51 14	141 10 28	2 N	50	100	30	30	20 N	20 N	500 L
TX333C1	63 51 15	141 13 9	2 N	70	700	70	200	20 N	20 N	500 L
TX334C1	63 50 36	141 13 11	2 N	30	150	15	20	20 N	20 N	500 N
TX350C1	0 0 0 B	0 0 0 B	2 N	70	0 B	50	150	20	20 N	500 N
TX351C1	0 0 0 B	0 0 0 B	2 N	70	0 B	50	150	20	20 N	500
TX352C1	0 0 0 B	0 0 0 B	2 N	70	0 B	30	100	50	20 N	500
TX353C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	100	20 N	20 N	500 N
TX354C1	0 0 0 B	0 0 0 B	2 N	70	0 B	50	300	20 N	20 N	500 N
TX355C1	0 0 0 B	0 0 0 B	2 N	50	0 B	50	100	50	20 N	500
TX356C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20 N	20 N	700
TX357C1	0 0 0 B	0 0 0 B	2 N	30	0 B	70	70	20	20 N	700
TX358C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	50	20 N	500
TX360C1	0 0 0 B	0 0 0 B	2 N	70	0 B	50	200	20	20 N	500
TX361C1	0 0 0 B	0 0 0 B	2 N	70	0 B	50	300	70	20 N	700
TX362C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	100	20 N	20 N	700
TX363C1	0 0 0 B	0 0 0 B	2 N	70	0 B	30	100	50	20 N	500 N
TX364C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	200	20	20 N	700
TX365C1	0 0 0 B	0 0 0 B	2 N	50	0 B	20	100	20 N	20 N	500 N
TX366C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	70	20 N	700
TX367C1	0 0 0 B	0 0 0 B	2 N	50	0 B	20	70	70	20 N	500 N
TX368C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	500
TX369C1	0 0 0 B	0 0 0 B	2 N	70	0 B	15	150	20	20 N	700
TX370C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	500 N
TX371C1	0 0 0 B	0 0 0 B	2 N	50	0 B	30	70	50	20 N	500 N
TX372C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	100	20	20 N	700
TX373C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	700
TX374C1	0 0 0 B	0 0 0 B	2 N	50	0 B	70	70	20	20 N	700
TX375C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	100	20	20 N	700
TX376C1	0 0 0 B	0 0 0 B	2 N	30	0 B	20	100	20	20 N	700
TX377C1	0 0 0 B	0 0 0 B	2 N	70	0 B	50	150	20	20 N	500

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-BE	S-CD	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX378C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	500
TX379C1	0 0 0 B	0 0 0 B	2 N	70	0 B	50	150	20	20 N	500
TX380C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	700
TX381C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	500
TX382C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	100	20	20 N	500 L
TX383C1	0 0 0 B	0 0 0 B	2 N	50	0 B	70	50	20	20 N	500
TX384C1	0 0 0 B	0 0 0 B	2 N	50	0 B	70	150	20	20 N	700
TX385C1	0 0 0 B	0 0 0 B	2 N	100	0 B	70	150	20	20 N	700
TX386C1	0 0 0 B	0 0 0 B	2 N	70	0 B	100	200	50	20 N	500
TX389C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	500
TX391C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	700
TX392C1	0 0 0 B	0 0 0 B	2 N	50	0 B	70	70	70	20 N	500 L
TX394C1	0 0 0 B	0 0 0 B	2 N	100	0 B	50	70	20	20 N	500 L
TX395C1	0 0 0 B	0 0 0 B	2 N	50	0 B	50	70	20	20 N	500 L
TX396C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	500 L
TX397C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	150	20	20 N	500
TX398C1	0 0 0 B	0 0 0 B	2 N	50	0 B	30	70	20	20 N	500
TX399C1	0 0 0 B	0 0 0 B	2 N	50	0 B	70	70	70	20 N	500 L
TX400C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	100	20	20 N	500
TX402C1	0 0 0 B	0 0 0 B	2 N	70	0 B	30	150	20 N	20 N	700
TX403C1	0 0 0 B	0 0 0 B	2 N	50	0 B	70	100	20 N	20 N	500
TX404C1	0 0 0 B	0 0 0 B	2 N	70	0 B	70	100	20	20 N	700
TX405C1	0 0 0 B	0 0 0 B	2 N	30	0 B	70	150	20	20 N	700
TX406C1	0 0 0 B	0 0 0 B	2 N	30	0 B	50	50	20	20 N	500
TX407C1	0 0 0 B	0 0 0 B	2 N	50	0 B	100	100	50	20 N	700
TX408C1	0 0 0 B	0 0 0 B	2 N	50	0 B	100	70	20	20 N	500
TX409C1	0 0 0 B	0 0 0 B	2 N	50	0 B	70	50	20	20 N	500

TANACROSS GEOCHEMICAL DATA

SAMPLE	LATITUDE	LONGITUDE	MAGNETIC HEAVY MINERAL CONCENTRATES						S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX0335C1	63 49 19	141 49 19	2 N	10 L	50	15	10	20 N	50	500 N						
TX0336C1	63 51 39	141 21 17	2 N	20	100	30	30	20 L	20 N	500 N						
TX0337C1	63 49 19	141 28 50	2 N	20	70	15	30	20 L	20 N	500 N						
TX0338C1	63 52 32	141 21 0	2 N	20	300	15	70	20 L	20 N	500 N						
TX0339C1	63 48 45	141 28 19	2 N	20	150	20	50	20 L	20 N	500 N						
TX0340C1	63 53 17	141 24 6	2 N	20	100	30	30	20 L	20 N	500 N						
TX0341C1	63 57 55	141 21 5	2 N	20	100	20	20	20 N	20 N	500 N						
TX0342C1	63 57 15	141 32 16	2 N	20	100	50	50	20 N	20 N	500 N						
TX0343C1	63 57 11	141 21 47	2 N	20	70	10	10	20 N	20 N	500 N						
TX0344C1	63 50 54	141 25 29	2 N	20	5000 G	15	100	20 N	20 N	500 N						
TX0345C1	63 58 54	141 29 35	2 N	20	1000	30	50	20 N	20 N	500 N						
TX0346C1	63 51 20	141 27 42	2 N	20	150	50	30	20 N	20 N	500 N						
TX0347C1	63 54 10	141 30 0	2 N	50	5000 G	50	100	20 N	20 N	500 N						
TX0348C1	63 42 34	141 30 29	2 N	20	1000	30	200	20 N	20 N	500 N						
TX0349C1	63 44 9	141 31 0	2 N	20	5000 G	50	200	20 N	20 N	500 N						
TX0411C1	63 27 20	143 56 39	2 N	150	300	200	70	20	20 N	500 N						
TX0412C1	63 26 15	143 52 54	2 N	150	500	200	100	20	20 N	500 N						
TX0413C1	63 21 55	143 42 34	2 N	50	1000	150	30	20	20 N	500 N						
TX0414C1	63 19 5	143 26 9	2 N	50	300	30	50	20	20 N	500 N						
TX0415C1	63 16 45	143 23 30	2 N	50	150	150	70	20	20 N	500 N						
TX0416C1	63 20 4	143 38 54	2 N	50	70	50	30	20 N	20 N	500 N						
TX0417C1	63 19 54	143 37 5	2 N	50	150	50	50	20	20 N	500 N						
TX0418C1	63 20 35	143 37 24	2 N	70	5000	150	200	20	20 N	500 N						
TX0421C1	63 19 0	143 25 0	2 N	50	150	50	30	20	20 N	500 N						
TX0422C1	63 16 45	143 20 4	2 N	30	70	100	50	30	20 N	500 N						
TX0423C1	63 26 54	143 31 0	2 N	100	700	100	200	30	20 N	500 N						
TX0425C1	63 29 39	143 27 5	2 N	150	5000 G	150	300	30	20 N	500 N						
TX0426C1	63 30 34	143 24 50	2 N	150	5000 G	100	300	30	20 N	500 N						
TX0428C1	63 31 0	143 14 9	2 N	100	500	50	100	50	20 N	500 N						
TX0429C1	63 30 10	143 21 34	2 N	150	1000	100	200	30	20 N	500 N						
TX0430C1	63 30 10	143 13 50	2 N	150	1000	100	200	30	20 N	500 N						
TX0433C1	63 26 39	143 26 20	2 N	100	700	50	200	20	20 N	500 N						
TX0436C1	63 26 59	143 12 15	2 N	150	700	100	200	30	20 N	500 N						
TX0437C1	63 28 14	143 8 39	2 N	50	500	30	150	50	20 N	500 N						
TX0439C1	63 30 34	143 2 49	2 N	100	1000	100	100	30	20 N	500 N						
TX0441C1	63 29 30	143 3 2	2 N	100	700	100	150	50	20 N	500 N						
TX0443C1	63 41 30	142 27 34	2 N	100	300	50	150	20	20 N	500 N						
TX0444C1	63 38 9	142 24 29	2 N	100	200	20	50	30	20 N	500 N						
TX0445C1	63 38 54	142 22 24	2 N	20	1000	50	70	20	20 N	500 N						
TX0446C1	63 34 50	142 17 20	2 N	50	500	30	70	20	20 N	500 N						

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX0447C1	63 37 0	142 21 24	2 N	50	200	30	50	30	20 N	500 N
TX0448C1	63 35 39	142 16 29	2	20	500	30	70	30	20	500 N
TX0449C1	63 34 50	142 26 4	2 N	100	200	70	70	150	20 N	500
TX0450C1	63 34 9	142 16 19	2 N	70	500	70	70	100	20	500
TX0451C1	63 33 55	142 26 20	2 N	70	200	30	50	50	20 N	500 L
TX0452C1	63 31 54	142 16 14	2 N	70	1000	50	100	70	30	700
TX0455C1	63 30 10	142 20 14	2 N	70	1500	50	100	20	20 N	500 L
TX0460C1	63 33 10	141 51 20	2 N	70	1500	100	150	50	20 N	500 L
TX0461C1	63 29 30	142 33 10	2 N	70	2000	100	150	50	20 N	500 L
TX0462C1	63 34 35	141 53 59	2 N	70	700	100	100	50	20 N	500 L
TX0465C1	63 31 45	142 28 45	2 N	70	700	50	150	20	20 N	500 L
TX0475C1	63 22 50	142 43 0	2 N	50	1000	50	150	20	20 N	500 N
TX0476C1	63 25 5	142 25 35	2 N	70	1500	100	150	30	20 N	500 L
TX0485C1	63 4 59	143 8 39	2 N	70	150	200	100	20	20 N	500 L
TX0491C1	63 27 5	142 22 0	2 N	70	1000	70	150	20 L	20 N	500 L
TX0492C1	63 10 50	143 0 24	2 N	70	3000	70	150	30	20 N	500 L
TX0493C1	63 27 39	142 19 40	2 N	70	1500	70	150	20	20 N	500 L
TX0494C1	63 28 29	142 21 39	2 N	70	1500	100	150	20	20 N	500 L
TX0496C1	63 29 4	142 13 59	2 N	70	500	50	150	100	30	500 L
TX0499C1	63 25 54	142 6 24	2 N	70	300	50	150	50	30	500 L
TX0500C1	63 30 2	141 58 5	2 N	50	1000	50	100	20	20 N	500 N
TX0502C1	63 27 32	142 6 29	2 N	50	200	15	100	20	20 N	500 N
TX0503C1	63 28 50	142 6 0	2 N	50	1000	20	100	30	20 N	500 N
TX0504C1	63 29 30	142 7 50	2 N	50	1000	70	100	30	20 N	500 N
TX0505C1	63 20 49	142 27 20	2 N	20	500	30	100	20 N	20 N	500 N
TX0506C1	63 21 5	142 24 20	2 N	20	500	30	100	20 N	20 N	500 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-BN	S-ZN
TX0507C1	63 18 7	142 19 38	2 N	50	1000	50	70	20	20 N	500 N
TX0508C1	63 20 39	142 19 24	2 N	50	200	15	50	30	20	500 N
TX0509C1	63 16 14	142 17 39	2 N	50	700	100	100	20 N	20 N	500 N
TX0513C1	63 22 50	142 12 50	2 N	50	300	30	100	30	20 N	500 N
TX0514C1	63 16 23	142 13 5	2 N	100	700	50	150	20 L	20 N	500 N
TX0515C1	63 21 50	142 11 25	2 N	20	200	20	70	20	20	500 N
TX0516C1	63 15 15	142 2 35	2 N	50	500	70	100	20 L	20 N	500 N
TX0517C1	63 21 29	142 12 15	2 N	100	300	50	200	20	20 N	500 N
TX0518C1	63 15 50	142 3 55	2 N	50	1000	100	150	20 L	20 N	500 N
TX0519C1	63 18 0	142 3 39	2 N	50	300	30	100	20	20 N	500 N
TX0520C1	63 21 34	142 1 59	2 N	20	300	50	100	30	50	500 N
TX0521C1	63 18 55	142 2 49	2 N	20	300	50	100	20 N	20 N	500 N
TX0522C1	63 23 14	142 0 45	2 N	20	200	20	70	30	20	500 N
TX0523C1	63 14 12	142 0 50	2 N	50	1000	30	150	30	20 N	500 N
TX0524C1	63 21 5	141 58 45	2 N	20	300	30	100	30	20 N	500 N
TX0525C1	63 14 30	142 0 20	2 N	100	200	20	100	20	20 N	500 N
TX0526C1	63 15 24	141 58 59	2 N	50	1000	100	100	30	20 N	500 N
TX0528C1	63 24 15	141 58 0	2 N	30	300	50	100	20	20 N	500 N
TX0529C1	63 24 10	141 52 45	2 N	20	300	20	70	30	20	500 N
TX0530C1	63 25 0	141 56 4	2 N	20	150	15	70	30	20	500 N
TX0531C1	63 11 17	142 1 58	2 N	50	500	100	70	20	20 N	500 N
TX0532C1	63 25 59	141 50 14	2 N	20	150	30	70	20 L	20 N	500 N
TX0533C1	63 28 42	141 43 39	2 N	50	150	30	100	30	20 N	500 N
TX0534C1	63 27 20	141 45 30	2 N	20	70	50	30	20 L	20 N	500 N
TX0535C1	63 10 45	142 0 24	2 N	50	500	70	150	20	20 N	500 N
TX0536C1	63 9 44	142 0 50	2 N	20	100	30	70	20 L	20 N	500 N
TX0537C1	63 11 17	142 1 58	2 N	50	300	30	100	20	20 N	500 N
TX0538C1	63 8 11	142 3 33	2 N	50	300	50	100	20	20 N	500 N
TX0539C1	63 26 25	141 10 24	2	20	100	50	70	50	20	700
TX0540C1	63 25 54	141 3 38	2	50	700	50	100	30	20	500 N
TX0541C1	63 26 38	141 11 8	2 N	20	150	30	70	20	20 N	500 N
TX0542C1	63 25 14	141 2 59	2	20	70	30	70	20	20 N	500 N
TX0543C1	63 25 35	141 10 29	2	50	500	50	100	70	100	500 N
TX0545C1	63 23 44	141 10 45	2	50	100	50	70	30	70	500 N
TX0547C1	63 19 54	141 1 9	2 N	70	1000	30	100	20 L	20 N	500 N
TX0548C1	63 21 29	141 12 5	2 N	50	300	50	70	20 L	20 N	500 N
TX0549C1	63 20 44	141 0 39	2 N	100	5000 G	50	200	20	20 N	500 N
TX0550C1	63 19 35	141 10 9	2 N	50	300	15	70	20 L	20 N	500 N
TX0551C1	63 16 50	141 3 55	2 N	150	5000 G	15	200	20	20 N	500 N
TX0552C1	63 15 20	141 9 10	2 N	100	300	30	150	20	20 N	500 N
TX0553C1	63 18 55	141 21 44	2 N	20	50	10	50	20	20 N	500 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-BE	S-CD	S-CR	S-CU	S-NI	S-PB	S-SH	S-ZN
TX0554C1	63 16 0	141 10 9	2 N	50	500	15	70	50	20 N	500 N
TX0555C1	63 23 20	141 18 50	2 N	70	1000	10	200	20 N	20 N	500 N
TX0556C1	63 20 9	141 14 39	2 N	20	150	15	50	20 L	20 N	500 N
TX0557C1	63 25 45	141 19 50	2 N	50	1000	50	150	20 N	20 N	500 N
TX0558C1	63 22 40	141 16 50	2 N	50	700	30	150	20	10 N	500 N
TX0559C1	63 28 5	141 26 25	2 N	50	300	30	70	20	20 N	500 N
TX0560C1	63 23 54	141 18 50	2	100	700	100	150	30	20 N	500 N
TX0561C1	63 26 30	141 27 15	2	20	100	30	30	30	20	500 N
TX0562C1	63 29 4	141 27 20	2 N	20	150	30	30	30	20	500 N
TX0563C1	63 25 41	141 33 10	2 N	20	70	15	30	30	20	500 N
TX0564C1	63 30 11	141 39 18	2 N	50	200	20	100	30	20 N	500 N
TX0566C1	63 20 9	141 14 39	2 N	50	300	30	70	30	20 N	500 N
TX0567C1	63 25 0	141 41 4	2 N	70	100	150	70	150	100	500 N
TX0568C1	63 24 0	141 33 39	2 N	20	70	15	30	20	20 N	500 N
TX0569C1	63 25 45	141 43 50	2 N	100	300	30	100	30	30	500 N
TX0570C1	63 24 0	141 40 40	2 N	50	200	20	50	30	20 N	500 N
TX0571C1	63 25 22	141 48 55	2 N	100	700	50	150	30	20 N	500 N
TX0572C1	63 25 5	141 44 20	2 N	50	300	30	70	20	20 N	500 N
TX0573C1	63 21 11	141 38 25	2 N	50	700	15	150	30	20 N	500 N
TX0574C1	63 22 5	141 35 56	2 N	20	100	15	70	20	20 N	500 N
TX0575C1	63 18 34	141 36 24	2 N	20	150	15	30	20	20 N	500 N
TX0576C1	63 20 15	141 36 23	2 N	20	300	10	50	20	20 N	500 N
TX0577C1	63 16 22	141 29 30	2 N	20	300	10	50	20 N	20 N	500 N
TX0578C1	63 19 53	141 40 59	2 N	70	1000	100	100	30	20 N	500 N
TX0579C1	63 16 0	141 29 40	2 N	50	700	15	100	20 L	20 N	500 N
TX0580C1	63 18 2	141 39 34	2 N	20	100	15	70	20 L	20 N	500 N
TX0581C1	63 15 11	141 38 9	2 N	50	300	20	70	20 L	20 N	500 N
TX0582C1	63 16 21	141 32 39	2 N	50	300	50	100	20 N	20 N	500 N
TX0583C1	63 16 54	141 48 15	2 N	50	300	15	100	20 L	20 N	500 N
TX0584C1	63 15 28	141 32 4	2 N	50	150	15	100	20 L	20 N	500 N
TX0585C1	63 13 57	141 43 27	2 N	50	300	30	100	20 L	20 N	500 N
TX0586C1	63 15 51	141 43 41	2 N	70	300	30	100	20 L	20 N	500 N
TX0587C1	63 14 8	141 47 15	2 N	70	300	20	100	20 L	20 N	500 N
TX0588C1	63 16 59	141 50 20	2 N	50	150	20	70	20 N	20 N	500 N
TX0589C1	63 12 55	141 50 57	2 N	20	200	20	50	20 N	20 N	500 N
TX0591C1	63 9 47	141 47 49	2 N	50	300	30	70	20 L	20 N	500 N
TX0592C1	63 11 22	141 46 35	2 N	20	150	15	70	20 L	20 N	500 N
TX0593C1	63 10 12	141 48 27	2 N	50	700	50	100	20 L	20 N	500 N
TX0594C1	63 17 57	141 14 14	2 N	50	150	15	100	20 L	20 N	500 N
TX0595C1	63 17 12	141 16 58	2 N	20	70	10	70	20	20 N	500 N
TX0596C1	63 14 38	141 12 34	2 N	70	300	30	100	30	20 N	500 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-BE	S-CO	S-CR	S-CU	S-NI	S-PB	S-SN	S-ZN
TX0597C1	63 15 34	141 15 0	2 N	50	150	15	70	30	20 N	500 N
TX0598C1	63 11 47	141 7 24	2 N	50	200	30	50	20	20 N	500 N
TX0599C1	63 14 27	141 4 5	2 N	50	1500	15	200	30	20 N	500 N
TX0600C1	63 10 31	141 6 38	2 N	20	100	15	20	30	20 N	500 N
TX0601C1	63 12 38	141 9 24	2 N	20	150	15	50	30	20 N	500 N
TX0602C1	63 9 0	141 6 20	2 N	50	150	20	30	30	20 N	500 N
TX0603C1	63 11 0	141 11 9	2 N	50	70	15	20	20	20 N	500 N
TX0604C1	63 8 11	141 6 48	2 N	20	20	10	10	20	20 N	500 N
TX0606C1	63 6 59	141 7 37	2 N	20	70	15	10	20	20 N	500 N
TX0607C1	63 7 45	141 9 18	2 N	50	200	30	70	20	20 N	500 N
TX0608C1	63 4 5	141 8 35	2 N	50	50	20	10	20	20 N	500 N
TX0609C1	63 5 31	141 10 49	2 N	70	150	15	20	30	20 N	500 N
TX0610C1	63 1 46	141 4 50	2 N	50	200	15	50	30	20 N	500 N
TX0611C1	63 4 41	141 6 29	2 N	50	150	10	30	30	20 N	500 N
TX0612C1	63 1 27	141 6 1	2 N	50	500	15	70	30	20 N	500 N
TX0613C1	63 2 11	141 7 50	2 N	20	200	15	50	20	20 N	500 N
TX0614C1	63 11 53	141 37 27	2 N	100	700	100	150	30	20 N	500 N
TX0615C1	63 0 44	141 14 54	2 N	50	300	30	70	20	20 N	500 N
TX0616C1	63 11 47	141 34 59	2 N	100	300	20	150	20	20 N	500 N
TX0617C1	63 12 21	141 37 5	2 N	100	300	30	150	20	20 N	500 N
TX0618C1	63 11 38	141 29 57	2 N	50	300	30	150	20	20 N	500 N
TX0619C1	63 11 9	141 30 0	2 N	100	300	30	150	20	20 N	500 N
TX0620C1	63 8 27	141 40 15	2 N	50	300	20	150	20	20 N	500 N
TX0621C1	63 10 50	141 28 45	2 N	50	300	30	100	30	20 N	500 N
TX0622C1	63 8 39	141 33 29	2 N	50	300	30	150	20	20 N	500 N
TX0624C1	63 7 45	141 21 30	2 N	50	700	70	150	30	20 N	500 N
TX0625C1	63 6 37	141 33 20	2 N	50	300	50	100	30	20 N	500 N
TX0626C1	63 7 23	141 25 14	2 N	20	150	15	30	20	20 N	500 N
TX0627C1	63 4 14	141 32 49	2 N	50	150	30	70	20	20 N	500 N
TX0628C1	63 4 45	141 25 2	2 N	20	100	15	30	20	20 N	500 N
TX0629C1	63 4 55	141 33 10	2 N	100	300	50	100	30	20 N	500 N
TX0630C1	63 1 19	141 28 30	2 N	50	50	20	10	20	20 N	500 N
TX0631C1	63 3 28	141 22 10	2 N	50	200	30	70	20	20 N	500 N
TX0632C1	63 1 30	141 34 9	2 N	50	100	10	50	20	20 N	500 N
TX0633C1	63 2 8	141 20 45	2 N	70	500	70	100	20	20 N	500 N
TX0635C1	63 2 9	141 30 38	2 N	20	150	30	50	20	20 N	500 N
TX0636C1	63 0 50	141 41 49	2 N	50	300	50	50	20	20 N	500 N
TX0638C1	63 2 26	141 48 21	2 N	20	70	10	10	30	20 N	500 N
TX0639C1	63 4 46	141 49 14	2 N	50	150	50	30	30	20 N	500 N
TX0640C1	63 5 25	141 58 0	2 N	70	500	50	100	20	20 N	500 N
TX0641C1	63 5 20	141 50 9	2 N	70	300	50	70	100	20 N	500 N

Oxide Residue:

Elements not analyzed: AA Au, Cu, Pb, and Zn; INST-Hg; and CM AS.

Elements looked for, but not found: S-Au, S-Sb. S-Cd was not detected except in samples TX 123S (200 ppm) and TX 124S (150 ppm).

TANACROSS GEOCHEMICAL DATA

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CAS	S-Ti%	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
OXIDE RESIDUE															
TX1005	63 47 54	143 7 59	20	2.0	3.0	.20	5000	1.0 N	500 N	100	1000	2 L	20 N	200	100
TX1015	63 44 20	143 17 20	15	3.0	3.0	.50	1500	1.0 N	500 N	100	700	2 L	20 N	70	300
TX1025A	63 46 40	143 20 9	20	3.0	3.0	.70	1500	1.0 N	500 N	100	500	2 L	20 N	70	300
TX1025B	63 46 40	143 20 9	15	3.0	3.0	.50	1500	1.0 N	500 N	100	1000	2 L	20 N	100	200
TX1035	63 46 59	143 11 20	20 G	3.0	3.0	.30	5000	1.0 N	500 N	100	700	2 L	20 N	70	300
TX1045	63 48 0	143 22 40	20 G	2.0	3.0	.30	5000	1.0 N	500 N	100	700	2 L	20 N	200	100
TX1055	63 33 34	143 11 9	15	2.0	1.0	.20	3000	10.0	200 N	10	500	2 L	20 N	30	200
TX1065	63 48 10	143 4 19	10	2.0	2.0	.20	2000	1.0 N	500 N	100	700	2 L	20 N	150	70
TX1075	63 48 0	143 21 0	20 G	2.0	3.0	.20	5000	1.0 N	500 N	100	1000	2 L	20 N	300	100
TX1085	63 50 20	143 4 14	15	2.0	3.0	.30	2000	1.0 N	500 N	100	700	2 L	20 N	100	150
TX1095	63 45 10	143 29 49	20	2.0	2.0	.30	3000	1.0 N	500 N	100	500	2 L	20 N	100	150
TX1105	63 45 20	143 22 0	15	2.0	2.0	.50	1500	1.0 N	500 N	100	300	2 L	20 N	70	200
TX1115	63 52 9	143 25 29	20 G	2.0	2.0	.30	5000	1.0 N	500 N	150	2000	2	20 N	100	100
TX1125	63 49 35	143 25 9	20	3.0	2.0	.50	2000	1.0 N	500 N	100	700	2 L	20 N	50	300
TX1135	63 51 45	143 26 9	15	1.0	1.5	.30	2000	1.0 N	500 N	100	700	2 L	20 N	100	100
TX1145	63 43 50	143 28 9	20	1.5	2.0	.20	3000	1.0 N	500 N	300	500	2 L	20 N	150	70
TX1155	63 55 40	143 16 59	20	2.0	3.0	.20	5000	1.0 N	500 N	100	1500	2	20 N	150	100
TX1165	63 51 20	143 22 0	15	2.0	3.0	.20	5000	1.0 N	500 N	150	1500	2	20 N	150	100
TX1165B	63 58 5	143 23 39	20	2.0	2.0	.30	2000	1.0 N	500 N	150	500	2	20 N	150	300
TX1175	63 54 0	143 22 0	20 G	1.5	3.0	.20	5000	1.0 N	500 N	150	3000	2	20 N	300	100
TX1185	63 58 59	143 15 29	20	2.0	2.0	.50	5000	1.0 N	500 N	70	700	2	20 N	150	150
TX1195	63 53 20	143 16 14	20	2.0	3.0	.50	2000	1.0 N	500 N	200	500	2	20 N	100	150
TX1205	63 34 1	142 58 51	10	1.5	2.0	.20	2000	1.0 N	500 N	70	500	2	20 N	70	100
TX1215	63 56 39	143 6 50	20	2.0	2.0	.30	5000	1.0 N	500 N	150	1000	5	20 N	150	100
TX1225	63 58 50	143 20 30	20	2.0	2.0	.30	2000	1.0 N	500 N	200	500	2	20 N	100	150
TX1235	63 57 34	142 59 35	20 G	3.0	3.0	.30	5000	1.0 N	500 N	200	700	2 L	20 N	150	300
TX1245	63 59 44	143 23 20	20 G	2.0	3.0	.30	5000	1.0 N	500 N	200	700	2 L	20 N	100	200
TX1255	63 57 5	143 9 5	15	2.0	1.0	.10	3000	0.5 N	200 N	10 L	500	3	20 N	30	100
TX1265	63 51 15	143 10 19	20	2.0	2.0	.30	5000	1.0 N	500 N	150	700	2	20 N	150	100
TX1275	63 56 30	143 41 20	15	2.0	2.0	.30	2000	2.0	500 N	300	700	2	20 N	100	100
TX1285	63 51 55	143 2 39	20 G	2.0	3.0	.20	5000	1.0 N	500 N	300	1000	2	20 N	150	200
TX1305	63 51 39	143 42 0	20	2.0	3.0	.30	3000	1.0 N	500 N	150	700	2	20 N	150	200
TX1315	63 50 39	143 42 39	20	2.0	2.0	.20	2000	1.0 N	500 N	150	1500	5	20 N	150	300
TX1325	63 57 10	143 24 20	20	2.0	2.0	.20	3000	1.0 N	500 N	200	1500	2	20 N	150	200
TX1335	63 50 12	143 45 10	20	2.0	3.0	.50	3000	1.0 N	500 N	200	700	2	20 N	150	200
TX1345	63 53 54	143 35 39	20	2.0	2.0	.30	3000	1.0 N	500 N	100	700	2	20 N	150	150
TX1355	63 46 14	143 43 40	20	2.0	2.0	.50	1500	1.0 N	500 N	150	500	2	20 N	150	300
TX1365	63 33 29	142 54 20	10	3.0	1.0	.20	2000	0.5 N	200 N	10 L	500	1	20 N	20	200

SAMPLE	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SH	S-SH	S-V	S-W	S-X	S-ZN	S-ZR	4801	4802	4803	4804
TX1008	150	50	10 N	50 N	150	30	15	20 N	200	700	100 N	70	500	70	1	0.5	1
TX1015	100	50	10 N	50 N	150	50	20	20 N	200	700	100 N	50	500	200	2	1.0	1
TX1025A	70	50	10 N	50 N	200	30	20	20 N	200	700	100 N	50	500	200	1	1.0	2
TX1025B	200	50	10 N	50 N	200	70	20	20 N	200	500	100 N	50	500	100	1	1.0	1
TX1035	100	50	10 N	50 N	150	50	20	20 N	200	700	100 N	100	500	150	2	1.0	1
TX1046	100	50	10 N	50 N	150	20	15	20 N	200	500	100 N	70	500	70	2	1.0	1
TX1055	70	100	5 N	20 N	70	50	15	20	150	150	50 N	30	500	50	1	2.0	1
TX1065	150	50 L	10 N	50 N	150	30	15	20 N	200	200	100 N	20 L	700	70	2	0.5	1
TX1078	150	50	10 N	50 N	150	30	20	20 N	200	500	100 N	50	700	70	3	12.0	1
TX1085	70	100	10 N	50 N	150	30	20	20 N	200	500	100 N	50	500 L	70	2	2.0	2
TX1095	70	50	10 N	50 N	150	30	20	20 N	200	500	100 N	20	500	70	2	1.0	1
TX1105	150	200	10 N	50 N	150	150	20	20 N	200	500	100 L	100	1000	100	2	2.0	2
TX1115	50	50	10 N	50 N	100	30	30	20 N	200	700	100 N	20	500 L	70	2	3.0	2
TX1128	70	50 L	10	50 N	150	70	15	20 N	200	200	100 N	50	500	50	2	2.0	2
TX1135	200	50	10 N	50 N	150	100	15	20 N	200	700	100 N	20	1500	20	2	1.5	2
TX1145	100	150	10 N	50 N	100	50	20	20 N	200	500	100 N	100	500	100	2	2.0	1
TX1155	150	50	10 N	50 N	150	70	20	20 N	200	500	100 N	50	700	100	1	2.5	1
TX1165	150	50	10 N	50 N	150	70	20	20 N	200	500	100 N	20	1000	50	1	1.0	2
TX1165B	150	50	10 N	50 N	200	70	30	20 N	200	500	100 N	50	500	70	1	1.0	2
TX1175	150	150	10 N	50 N	150	100	15	20 N	300	500	100 N	70	1000	70	2	2.0	3
TX1185	150	50	15	50 N	200	70	20	20 N	200	500	100 N	30	700	70	3	5.0	2
TX1195	100	100	10 N	50 N	200	70	30	20 N	200	500	100 N	50	500	70	1	0.5	1
TX1205	100	100	10 N	50 N	100	150	20	20 N	200	200	100 N	50	500 L	70	2	1.0	1
TX1215	150	50	10	50 N	200	300	20	20 N	200 L	500	100 N	150	1500	100	1	0.3	1
TX1225	150	50	10 N	50 N	200	70	20	20 N	200	500	100 N	50	500	50	1	1.0	2
TX1235	150	50	10 N	50 N	200	70	20	20 N	200	700	100 N	20	700	70	2	1.2	2
TX1245	150	50	10 N	50 N	200	500	10	20 N	300	500	100 N	50	1000 G	70	1	1.5	1
TX1255	50	150	5 N	20 N	70	30	15	10	100	200	50 N	50	300	70	1	1.0	1
TX1265	100	150	10 N	50 L	100	200	20	20 N	200	500	100 N	100	1000	70	2	1.5	2
TX1275	150	100	15	50 N	200	200	20	20 N	200	500	100 N	70	1000	70	1	1.0	2
TX1285	200	100	10	50 N	150	70	20	20 N	500	700	100 N	30	1000	50	1	2.0	1
TX1305	500	5	10 N	50 N	200	20	10	20 N	500	700	100 N	20 N	500	150	1	1.5	2
TX1315	200	5	10 N	50 N	150	70	15	20 N	700	700	100 N	20 N	5000	100	2	1.5	2
TX1325	150	200	10 N	50	150	150	20	20 N	700	700	100 N	150	1000	70	1	2.0	2
TX1335	100	50	10 N	50 N	150	150	20	20 N	500	500	100 N	50	700	70	2	2.0	2
TX1345	100	50	10 N	50 N	200	50	20	20 N	700	700	100 N	20	700	70	1	1.0	1
TX1355	70	20	5 N	20 N	70	15	10	10 N	150	150	50 N	10 N	200	50	2	3.0	1

SAMPLE	LATITUDE	LONGITUD	S-FE ³	S-MG ²	S-CA ²	S-Ti ³	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX1355	63 54 15	143 34 30	20	1.5	2.0	.20	2000	1.0 N	500 N	150	700	2	20 N	100	70
TX1365	63 13 54	143 4 59	20	2.0	2.0	.50	2000	1.0 N	500 N	100	500	2 L	20 N	150	300
TX1375	63 53 9	143 37 50	20	2.0	2.0	.30	2000	1.0 N	500 N	150	700	2	20 N	150	150
TX1385	63 12 45	143 4 59	20	2.0	2.0	.20	2000	1.0 N	500 N	100	1000	2	20 N	100	200
TX1395	63 50 15	143 51 50	20	2.0	2.0	.50	2000	1.0 N	500 N	70	700	2 L	20 N	100	300
TX1405	63 12 5	143 9 10	15	2.0	2.0	.30	1500	1.0 N	500 N	150	300	2 L	20 N	100	150
TX1415	63 49 19	143 54 20	20	2.0	2.0	.30	1500	1.0 N	500 N	150	500	2	20 N	100	200
TX1425	63 8 30	143 16 0	20	2.0	2.0	.20	2000	1.0 N	500 N	200	300	2 L	20 N	150	70
TX1435	63 47 30	143 54 39	20	2.0	2.0	.30	1500	1.0 N	500 N	150	700	2 L	20 N	100	150
TX1445	63 5 59	143 54 50	20 G	2.0	3.0	.05	5000	1.0 N	500 N	200	200	2 L	20 N	200	70
TX1455	63 35 54	143 6 15	15	3.0	1.0	.20	5000 G	0.5 N	200 N	10 L	500	2	2	30	100
TX1465	63 5 9	143 59 14	20 G	2.0	3.0	.05	5000	1.0 N	500 N	150	500	2 L	20 N	150	50
TX1475	63 6 39	143 50 20	20 G	2.0	3.0	.05	5000	1.0 N	500 N	150	200	2 L	20 N	200	150
TX1485	63 8 4	143 56 9	20 G	2.0	3.0	.10	5000	1.0 N	1500	150	300	2 L	20 N	200	200
TX1495	63 10 50	143 46 19	20 G	2.0	3.0	.03	5000 G	1.0 N	500	150	200	2	20 N	300	150
TX1505	63 7 59	143 50 14	20 G	2.0	3.0	.03	5000 G	1.0 N	500	200	300	2	20 N	300	150
TX1515	63 14 44	143 47 39	20 G	2.0	3.0	.50	3000	1.0 N	500 N	150	500	2	20 N	150	300
TX1525	63 13 40	143 46 0	20	2.0	3.0	.30	2000	1.0 N	500 N	150	500	2	20 N	150	200
TX1535	63 10 0	143 36 55	15	2.0	1.0	.10	5000	0.5 L	200 N	10	300	1	1	70	200
TX1545	63 15 39	143 47 59	20 G	2.0	3.0	.15	5000	1.0 N	500 N	200	300	2	20 N	150	300
TX1555	63 15 20	143 41 9	20 G	3.0	3.0	.50	2000	1.0 N	500 N	100	700	5	20 N	150	300
TX1565	63 14 9	143 53 39	20 G	2.0	3.0	.03	5000 G	1.0 N	500 N	200	200	2 L	20 N	150	70
TX1575	63 11 39	143 59 14	20 G	2.0	3.0	.07	5000 G	1.0 N	700	150	300	2 L	20 N	200	70
TX1585	63 10 54	144 0 0	20 G	2.0	3.0	.07	5000 G	1.0 N	500 N	200	500	2 L	20 N	200	70
TX1595	63 14 49	143 54 34	20 G	2.0	3.0	.15	5000	1.0 N	500 N	150	300	2 L	20 N	200	70
TX1605	63 13 40	143 58 35	20 G	2.0	2.0	.30	2000	1.0 N	500 N	150	2000	2 L	20 N	30	70
TX1615	63 17 20	143 47 9	20 G	2.0	3.0	.20	5000	1.0 N	500	150	300	5	20 N	150	300
TX1625	63 18 15	143 52 0	20 G	2.0	3.0	.20	5000	1.0 N	1000	150	300	2	20 N	150	150
TX1635	63 18 29	143 54 15	20 G	2.0	3.0	.20	5000	1.0 N	500 N	150	500	2 L	20 N	150	150
TX1645	63 18 45	143 59 20	20 G	7.0	5.0	1.00	5000 G	1.0 N	500 N	50	700	2 L	2 L	150	500
TX1655	63 20 9	143 56 44	20 G	7.0	2.0	.20	3000	1.0 N	500 N	20	700	2 L	2 L	150	500
TX1665	63 21 20	144 0 0	20 G	7.0	2.0	.50	2000	1.0 N	500 N	20	700	2 L	2 L	100	200
TX1675	63 23 30	143 52 35	20 G	7.0	3.0	.50	2000 G	1.0 N	500 N	20	2000	2	2	200	300
TX1685	63 56 59	143 1 29	20 G	7.0	2.0	.20	2000	1.0 N	500 N	20	700	2 L	2 L	100	500
TX1695	63 57 39	143 35 20	20 G	2.0	2.0	.50	5000 G	1.0 N	500 N	50	1500	2 L	2 L	100	200
TX1705	63 59 49	143 39 15	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	20	3000	2	2	100	200
TX1715	63 57 39	143 40 29	20	5.0	2.0	.70	5000 G	1.0 N	500 N	20	1500	2	2	70	150
TX1725	63 37 30	143 3 20	10	2.0	1.5	.50	1500	1.0 N	500 N	150	500	2	20 N	20	150
TX1735	63 58 54	143 52 0	15	5.0	2.0	.20	3000	1.0 N	500 N	20 L	1000	2	2	50	150
TX1745	63 55 19	143 46 24	20	5.0	1.5	.70	5000	1.0 N	500 N	20	1500	2	2	100	500
TX1755	63 58 19	143 52 40	20	7.0	2.0	1.00	5000	1.0 N	500 N	50	1500	2 L	2 L	100	700

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	6-CU	6-LA	6-MO	6-NB	6-NI	6-PB	6-SC	6-SN	6-SR	6-V	6-W	6-X	6-ZN	4801	4802	4803	4804
TX1355	100	150	10 N	50 N	150	150	20	20 N	200	700	100 N	70	700	2	2.5	.2	2
TX1365	150	100	10 N	50 N	50	50	30	20 N	200	500	100 N	30	500	1	0.5	.2	2
TX1375	150	50	10	50 N	150	70	20	20 N	200	500	100 N	50	500	2	1.0	.2	2
TX1385	100	50	10 N	50 N	100	50	15	20 N	200	500	100 N	20	500	1	0.5	.2	2
TX1395	150	50	10 N	50 N	150	70	30	20 N	200	500	100 N	50	700	2	2.5	.7	2
TX1405	200	100	10 N	50 N	150	70	20	20 N	200 L	500	100 N	50	500	2	1.5	.3	2
TX1415	150	100	10 N	50 N	150	70	30	20 N	200	500	100 N	50	700	2	1.0	.7	2
TX1425	1500	100	10	50 N	300	200	15	20 N	300	200	100 N	70	700	2	3.0	.3	2
TX1435	150	50 L	10 N	50 N	200	20	15	20 N	300	500	100 N	20 N	500	2	1.0	.8	1
TX1445	1000	50 L	15	50 N	300	150	30	20 N	200	100	100 N	30	1500	2	3.0	.3	3
TX1455	70	100	7	20 N	30	20	15	10	100	150	50 N	30	300	1	1.0	.3	2
TX1465	500	50 L	20	50 N	200	200	30	20 N	300	100	100 N	30	700	2	2.5	.1	2
TX1475	700	100	10	50 N	500	300	20	20 N	200	100	100 N	70	1500	2	3.0	.3	3
TX1485	500	100	10 N	50 N	500	70	50	20 N	200	200	100 N	150	1500	2	3.0	.4	2
TX1495	700	300	10	50 N	500	150	50	20 N	200	200	100 N	150	1500	2	1.0	.1	2
TX1505	200	100	10 N	50 N	200	70	30	20 N	200	200	100 N	70	500	2	3.0	.5	3
TX1515	200	50	10 N	50 N	200	70	30	20 N	200	200	100 N	50	500	2	10.0	.5	2
TX1525	300	150	5	20 N	150	70	15	20	100	100	50 N	70	700	2	2.5	.5	2
TX1535	700	50	10	50 N	300	150	50	20 N	200 L	300	100 N	50	1000	2	2.0	.4	3
TX1545	200	150	10 N	50 N	200	100	50	20 N	200	500	100 N	70	700	2	3.0	1.0	3
TX1555	700	150	15	50 N	300	100	50	20 N	200 L	200	100 N	100	2000	2	4.0	.8	1
TX1565	700	150	10	50 N	500	200	30	20 N	200	200	100 N	50	1500	2	2.0	.2	2
TX1575	1000	150	10	50 N	500	200	30	20 N	200 L	200	100 N	50	1500	1	1.0	.2	2
TX1585	200	50	10	50 N	150	70	50	20 N	200	700	100 N	50	500 L	2	4.0	.3	2
TX1595	700	150	10 N	50 N	300	70	50	20 N	300	200	100 N	100	1000	2	2.0	.3	2
TX1605	300	150	10 N	50 N	200	200	30	20 N	200	200	100 N	50	1000	2	2.0	.5	2
TX1615	300	150	100	50 N	300	100	50	20 N	200	200	100 N	100	1500	2	1.5	.2	2
TX1625	700	300	10 N	50 N	200	100	50	20 N	200	200	100 N	150	700	0	0.0	.0	0
TX1635	500	200	10 N	50 N	200	50	70	20 N	200	200	100 N	100	500 N	2	2.5	.5	2
TX1645	300	200	10 N	50 N	150	50	30	20 N	200	150	100 N	70	500 N	2	1.0	.2	2
TX1655	200	100	10 N	50 N	150	50	30	20 N	300	500	100 N	50	500	2	2.0	.2	2
TX1665	150	70	10 N	50 N	300	50	30	20 N	300	200	100 N	30	500 N	2	2.0	1.0	1
TX1675	100	500	10 N	50 N	150	50	20	20 N	300	300	100 N	100	500	2	1.0	.5	2
TX1685	150	200	10	50 L	100	70	20	20 N	500	200	100 N	100	700	1	1.0	.2	2
TX1695	100	200	10	50	100	50	30	20 N	200	200	100 N	100	500	2	3.0	.3	2
TX1705	70	50 L	10 N	50 N	20	70	10	20 N	200	700	100 N	20 N	500	1	1.5	1.0	2
TX1715	150	200	10	50 N	70	30	20	20 N	300	200	100 N	70	500	2	3.0	.3	3
TX1725	150	200	10 N	50 L	150	100	50	20 N	200	500	100 N	100	700	2	4.0	.1	2
TX1735	150	200	10	50 L	150	100	50	20 N	200	500	100 N	70	500	2	1.5	.3	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE ₂	S-MG ₂	S-CAL	S-Ti ₂	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX1735	63 56 4	143 46 0	20	5.0	2.0	.70	2000	1.0 N	500 N	20	1500	2 L	2 L	100	300
TX1748	63 57 50	143 53 59	20	5.0	2.0	.70	3000	1.0 N	500 N	20	1500	2 L	2 L	70	200
TX1755	63 54 44	143 53 54	20	5.0	1.5	.20	2000	1.0 N	500 N	20 L	1000	2	2	70	200
TX1765	63 52 19	143 58 30	20 G	5.0	1.5	.50	2000	1.0 N	500 N	20 L	1000	2 L	2 L	100	700
TX1775	63 56 4	143 56 49	15	5.0	1.0	.50	2000	1.0 N	500 N	20	1000	2 L	2 L	50	200
TX1785	63 48 39	143 37 59	20	5.0	2.0	.30	2000	1.0 N	500 N	20	1000	3	3	50	200
TX1795	63 45 55	143 57 10	20	5.0	2.0	.50	3000	1.0 N	500 N	20	1500	3	3	50	200
TX178	63 35 4	143 1 18	10	2.0	2.0	.30	1500	1.0 N	500 N	100	700	2	20 M	70	100
TX1806	63 49 37	143 37 40	20 G	5.0	2.0	.30	3000	1.0 N	500 N	20	1500	3	3	100	300
TX1815	63 47 4	143 39 10	20	7.0	3.0	.50	2000	1.0 N	500 N	20	1500	2 L	2 L	70	1000
TX1825	63 48 24	143 49 59	20	7.0	3.0	.50	5000	1.0 N	500 N	20	2000	2	2	70	700
TX1835	63 41 2	143 44 49	20	7.0	5.0	1.00	3000	1.0 N	500 N	20	1000	2 L	2 L	50	500
TX1845	63 43 50	143 47 59	15	7.0	2.0	.70	1500	1.0 N	500 N	20	1000	2 L	2 L	30	300
TX1855	63 42 39	143 46 19	15	5.0	1.5	.70	2000	1.0 N	500 N	20 L	700	2 L	2 L	50	300
TX1875	63 43 40	143 51 44	15	5.0	2.0	.50	5000	1.0 N	500 N	20	700	2 L	2 L	30	200
TX1885	63 41 49	143 52 30	20 G	5.0	5.0	.50	5000 G	1.0 N	500 N	20	1500	2 L	2 L	100	200
TX1895	63 39 39	143 46 50	20 G	7.0	3.0	.30	3000	1.0 N	500 N	20	1500	2 L	2 L	30	300
TX18	63 40 59	143 5 30	10	2.0	2.0	.50	1500	1.0 N	500 N	150	500	2 L	20 N	50	150
TX1905	63 44 54	143 39 10	20	5.0	2.0	.50	2000	1.0 N	500 N	20	1000	2 L	2 L	30	200
TX1915	63 38 49	143 43 0	20	7.0	2.0	.50	2000	1.0 N	500 N	20	700	2 L	2 L	30	200
TX1925	63 44 7	143 38 59	20	7.0	2.0	.50	3000	1.0 N	500 N	20	1000	2 L	2 L	30	300
TX1935	63 42 45	143 32 54	15	5.0	2.0	.30	2000	1.0 N	500 N	20	1000	2	2	30	200
TX1945	63 38 14	143 33 29	20	7.0	2.0	.30	5000	1.0 N	500 N	20	1000	2	2	50	200
TX1955	63 43 29	143 33 34	20 G	7.0	2.0	.50	2000	1.0 N	500 N	20	1000	2 L	2 L	50	300
TX1975	63 36 15	143 33 34	10	2.0	1.5	.50	3000	1.0 N	500 N	20	700	2 L	2 L	30	150
TX1985	63 52 54	143 4 45	20	5.0	2.0	.20	5000	1.0 N	500 N	50	1500	2	2	50	300
TX196	63 37 50	143 6 42	10	2.0	2.0	.50	1500	1.0 N	500 N	100	300	2 L	20 N	30	150
TX2015	63 51 15	143 1 0	20 G	5.0	2.0	.30	2000	1.0 N	500 N	30	700	2 L	2 L	50	300
TX2045	63 52 45	142 52 9	15	5.0	1.5	.20	1500	1.0 N	500 N	20 L	1000	2	2	50	200
TX2055	63 52 24	142 54 45	20	7.0	2.0	.20	2000	1.0 N	500 N	20	1500	2 L	2 L	50	300
TX2075	63 53 39	142 51 10	15	5.0	1.5	.30	2000	1.0 N	500 N	20 L	700	2 L	2 L	50	200
TX2085	63 51 24	143 10 29	20	3.0	2.0	.15	5000	1.0 N	500 N	20	1500	2 L	2 L	50	150
TX208	63 41 49	143 3 10	15	2.0	1.0	.50	1500	1.0 N	500 N	150	300	2 L	20 N	30	200
TX2105	63 49 40	143 14 30	20	5.0	2.0	.20	5000	1.0 N	500 N	20 L	1500	2 L	2 L	70	200
TX2115	63 50 25	143 7 45	15	5.0	2.0	.30	5000	1.0 N	500 N	20 L	1000	2 L	2 L	50	200
TX2125	63 38 39	141 14 9	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	2000	5	5	200	300
TX2135	63 50 4	143 10 14	20	7.0	2.0	.30	3000	1.0 N	500 N	20	1500	2 L	2 L	50	300
TX2145	63 48 20	142 53 35	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	1500	2	2	150	500
TX2155	63 50 54	142 58 30	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	1500	5	5	150	300
TX2175	63 50 59	142 51 15	20 G	7.0	2.0	.50	5000 G	1.0 N	500 N	200 N	1500	2 L	2 L	150	500
TX2185	63 49 29	142 49 59	15	2.0	2.0	.10	5000 G	1.0 N	500 N	200 N	1000	2	2	100	150

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	480
TX1735	150	300	10	50	150	70	50	200	300	100 N	100	700	70	2	10.0	.1	3
TX1745	150	300	15	50 L	100	100	20	200	500	100 N	100	500	70	2	5.0	.3	3
TX1755	150	100	10 N	50 N	100	50	20	200	200	100 N	70	500	20	2	2.0	.2	2
TX1765	150	100	10 N	50 N	150	50	30	200	300	100 N	50	500	20	2	1.5	.5	2
TX1775	150	50	10 N	50 N	150	20	15	300	500	100 N	20 N	500	100	2	1.0	.1	2
TX1785	100	100	10 N	50 N	150	70	20	200	500	100 N	70	500	100	2	2.0	.7	2
TX1795	150	100	50	50 N	100	100	30	200	500	100 N	70	1000	70	2	0.5	.2	1
TX17S	100	50 L	10 N	50 N	150	70	10	200	500	100 N	20 N	500	70	2	2.5	.3	2
TX1805	100	100	10 N	50 L	100	100	30	200	300	100 N	70	700	100	2	2.0	.3	2
TX1815	150	70	10 N	50 N	150	70	50	200	500	100 N	50	500	100	2	0.5	.1	1
TX1825	150	50	10 N	50 L	150	50	50	500	500	100 N	20	1000	150	2	5.0	2.0	1
TX1835	100	70	10 N	50 N	150	30	30	300	500	100 N	50	500 N	100	2	1.0	.3	2
TX1845	150	50	10 N	50 N	150	30	30	200	300	100 N	20	500	70	1	0.3	.1	1
TX1855	100	50	10 N	50 N	150	30	30	200	300	100 N	50	500 L	70	2	0.5	.1	1
TX1875	150	50	10 N	50 N	150	30	15	300	200	100 N	20 N	1500	70	2	0.5	.5	1
TX1885	100	50	10 N	50 N	100	20	10	20 N	200	100 N	20 N	500 L	70	2	2.0	.5	1
TX1895	150	50	10 N	50 N	150	30	30	300	200	100 N	50	700	70	2	2.0	.5	1
TX18S	70	50 L	10 N	50 N	100	70	20	200	500	100 N	20 L	700	150	2	1.0	1.0	1
TX1905	150	50	10 N	50 N	150	30	20	300	200	100 N	20 L	2000	70	1	1.0	.5	1
TX1915	150	50	10 N	50 N	150	30	30	200	300	100 N	30	500 L	70	2	1.0	.5	1
TX1925	150	70	10 N	50 N	150	50	30	300	300	100 N	30	700	70	2	3.0	.3	2
TX1935	100	70	10 N	50 N	100	30	30	200	300	100 N	30	1000	70	2	1.0	.5	1
TX1945	150	70	10 N	50 N	150	70	20	300	300	100 N	50	500	70	2	1.0	.3	1
TX1955	150	100	10 N	50 N	150	30	30	200	500	100 N	70	500	70	2	1.0	.1	2
TX1975	50	50	10 N	50 L	50	30	15	200	150	100 N	20 N	700	30	0 B	0.0 B	.0 B	0
TX1985	200	70	10 N	50 N	150	70	20	300	200	100 N	50	500	100	3	5.0	1.0	2
TX19S	50	100	10 N	50 N	100	20	10	200	500	100 N	20 N	500 L	70	2	7.0	.7	2
TX2015	150	300	10 N	50 L	100	70	20	200	300	100 N	70	700	70	2	10.0	1.5	2
TX2045	150	50	10 N	50 N	100	30	20	200	300	100 N	20	700	100	1	1.0	.5	2
TX2055	150	200	10 N	50 N	100	70	30	500	300	100 N	70	500	100	2	3.0	1.0	2
TX2075	100	150	10 N	50 N	50	50	20	200	300	100 N	20	500	70	3	15.0	2.0	2
TX2085	150	50	10 N	50 N	100	30	10 L	500	200	100 N	20 N	500	100	1	0.3	.2	1
TX20S	30	50 L	10 N	50 N	70	20	10	200	700	100 N	20 N	500	100	1	0.3	.2	1
TX2105	150	50	10 N	50 N	100	30	15	300	300	100 N	20	500	100	2	1.0	.5	1
TX2115	150	70	10 N	50 N	100	30	30	300	300	100 N	30	500 L	100	2	3.0	.5	2
TX2125	700	150	100	50 N	200	200	20	300	500	100 N	70	700	150	2	2.0	.3	2
TX2135	150	70	10 N	50 N	100	50	30	300	300	100 N	50	500	100	2	2.0	.5	2
TX2145	300	50	10 N	50 N	200	70	30	300	500	100 N	30	500	150	2	3.0	.7	2
TX2155	1500	300	10 N	50 N	150	150	20	300	500	100 N	70	1000	70	2	10.0	2.0	2
TX2175	300	150	10	50 N	150	70	30	200	300	100 N	70	500	150	1	4.0	2.0	1
TX2185	100	50	10 N	50 N	150	30	10 N	200	200	100 N	20 L	500	100	1	1.0	.2	1

SAMPLE	LATITUDE	LONGITUD	S-FEE	S-HGT	S-CAT	S-TIS	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX2195	63 53 14	142 45 29	10	3.0	2.0	.50	1500	1.0 N	500 N	200 N	1500	5	5	50	150
TX2205	63 58 40	142 54 5	20	5.0	2.0	.50	5000	1.0 N	500 N	200 N	1000	2	2	70	150
TX2215	63 56 59	142 45 50	20	7.0	2.0	.70	1500	1.0 N	500 N	200 N	1000	2	2	70	200
TX2225	63 58 14	142 46 40	20 G	7.0	2.0	.50	2000	1.0 N	500 N	200 N	1500	2	2	70	200
TX2235	63 57 24	142 43 59	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	1500	2	2	150	200
TX2245	63 59 25	142 43 5	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	200 N	1000	2 L	2 L	150	150
TX2255	63 55 59	142 40 59	15	5.0	2.0	.50	1500	1.0 N	500 N	200 N	1500	2 L	2 L	70	200
TX2265	63 58 24	142 17 44	20	7.0	5.0	.70	5000	1.0 N	500 N	200 N	1500	2 L	2 L	70	200
TX2275	63 55 54	142 34 30	15	5.0	2.0	.20	5000 G	1.0 N	500 N	200 N	1500	2 L	2 L	100	150
TX2285	63 57 39	142 18 10	20 G	5.0	2.0	.20	5000 G	1.0 N	500 N	200 N	1500	2 L	2 L	200	200
TX2295	63 58 0	142 31 40	20	5.0	5.0	.50	5000	1.0 N	500 N	200 N	1500	2	2	100	300
TX225	63 41 30	143 13 59	20	2.0	2.0	.50	3000	1.0 N	500 N	200	500	2	20 N	70	300
TX2305	63 57 39	142 11 30	20 G	2.0	2.0	.20	5000	1.0 N	500 N	200 N	1500	2	2 L	70	200
TX2315	63 56 4	142 21 44	20	5.0	2.0	.50	3000	1.0 N	500 N	200 N	1500	2	2	70	200
TX2325	63 59 30	142 4 0	20 G	7.0	2.0	.20	5000 G	1.0 N	500 N	200 N	1500	2	2	100	200
TX2335	63 54 55	142 20 49	20	5.0	2.0	.50	2000	1.0 N	500 N	200 N	1000	2	2	70	200
TX2345	63 51 34	142 1 14	20	5.0	2.0	.50	5000	1.0 N	500 N	200 N	1000	5	5	70	150
TX2355	63 55 9	142 9 15	10	5.0	1.5	.20	2000	1.0 N	500 N	200 N	1000	2	2	30	150
TX2365	63 53 20	142 10 59	20	5.0	5.0	.50	5000 G	1.0 N	500 N	200 N	1500	2	2	70	300
TX2375	63 56 35	142 4 9	15	5.0	2.0	.50	5000	1.0 N	500 N	200 N	1500	2 L	2 L	70	200
TX2385	63 53 4	142 18 50	20	7.0	5.0	.30	5000 G	1.0 N	500 N	200 N	1500	2	2	100	200
TX2395	63 52 35	142 2 15	20	5.0	2.0	.50	2000	1.0 N	500 N	200 N	2000	5	5	70	200
TX2405	63 49 40	142 18 34	20	5.0	2.0	.30	5000 G	1.0 N	500 N	200 N	1500	2 L	2 L	150	200
TX2415	63 51 34	142 7 30	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	2000	2	2	100	500
TX2425	63 50 59	142 23 49	10	2.0	1.5	.20	3000	1.0 N	500 N	200 N	1000	2 L	2 L	30	150
TX2435	63 50 49	142 16 50	20	5.0	2.0	.50	2000	1.0 N	500 N	200 N	1000	2 L	2 L	70	300
TX2445	63 47 14	142 26 9	20 G	7.0	5.0	.30	5000 G	1.0 N	500 N	200 N	2000	7	7	150	200
TX2455	63 52 20	142 29 20	20 G	7.0	2.0	.50	3000	1.0 N	500 N	200 N	1000	2 N	2 N	150	500
TX2465	63 47 25	142 18 39	20 G	7.0	5.0	.30	5000 G	1.0 N	500 N	200 N	3000	7	7	150	300
TX2475	63 49 54	142 28 9	15	7.0	2.0	.30	5000 G	1.0 N	500 N	200 N	1500	2	2	100	300
TX2485	63 47 25	142 10 19	20 G	7.0	2.0	.20	5000 G	1.0 N	500 N	200 N	1500	5	5	100	300
TX2495	63 48 45	142 24 10	20	7.0	2.0	.50	2000	1.0 N	500 N	200 N	1500	2 L	2 L	70	300
TX245	63 43 0	142 45 29	20	2.0	1.0	.50	5000	1.0 N	500 N	150	700	2	20 N	100	200
TX2508	63 48 15	142 0 39	20 G	7.0	2.0	.50	5000	1.0 N	500 N	200 N	1500	5	5	70	300
TX2515	63 46 19	142 19 14	20	5.0	2.0	.20	5000 G	1.0 N	500 N	200 N	2000	7	7	70	200
TX2525	63 10 35	143 37 40	20	2.0	1.0	.10	2000	0.5 N	200 N	10 L	100	1 L	1 L	70	70
TX2528	63 43 40	142 0 39	20	5.0	2.0	.20	5000 G	1.0 N	500 N	200 N	2000	7	7	70	200
TX2538	63 45 15	142 6 44	20 G	7.0	2.0	.50	5000 G	1.0 N	500 N	200 N	2000	2	2	70	300
TX2545	63 42 45	142 5 49	20	7.0	1.5	.20	5000	1.0 N	500 N	200 N	1500	2 L	2 L	50	150
TX2555	63 45 39	142 2 59	20	7.0	2.0	.50	5000 G	1.0 N	500 N	200 N	1500	2	2	100	500
TX2565	63 59 44	141 55 19	20	2.0	2.0	.20	5000 G	1.0 N	500 N	200 N	2000	2	2	150	200

TANACROSS GEOCHEMICAL DATA-CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4601	4602	4603	4604
TX2198	150	5C	10 N	50 N	100	30	30	20 N	300	200	100 N	50	500 L	150	1	0.5	.3	1
TX2205	200	5C	10 N	50 N	70	30	20	20 N	200	500	100 N	50	500	70	2	3.0	.3	2
TX2218	150	50	10 N	50 N	150	50	30	20 N	200	300	100 N	50	500	150	1	1.0	.5	1
TX2225	1000	50	10 N	50 N	150	30	20	20 N	200	300	100 N	20 N	500	150	2	1.0	.5	1
TX2235	700	50	10 N	50 N	150	50	30	20 N	300	300	100 N	50	700	150	1	1.0	.5	1
TX2245	500	70	10 N	50 N	100	50	20	20 N	200	300	100 N	70	700	70	1	1.0	1.0	2
TX2255	200	50	10 N	50 N	150	50	30	20 N	200	200	100 N	30	500	150	1	0.5	.3	1
TX2265	201	50	10 N	50 N	100	30	20	20 N	1500	500	100 N	20	500	70	2	1.0	.5	2
TX2275	200	50	10 N	50 N	150	20	20	20 N	200	300	100 N	50	500	150	2	1.0	.5	1
TX2285	150	50	10 N	50 N	150	20	20	20 N	300	500	100 N	70	500	150	2	1.5	.5	2
TX2295	200	50	10 N	50 N	150	70	30	20 N	300	200	100 N	50	700	150	2	1.5	1.0	1
TX22S	100	50	10 N	50 N	100	70	20	50	200	700	100 N	20 L	1000	100	1	0.5	.8	1
TX2305	300	50	10 N	50 N	70	20	20	20 N	1000	500	100 N	20 N	500	70	2	1.0	.5	2
TX2315	200	50	10 N	50 N	150	50	30	20 N	500	500	100 N	30	500	150	2	1.0	.3	1
TX2325	200	50	10 N	50 N	150	30	20	20 N	500	500	100 N	20 N	500	150	1	0.3	.1	2
TX2335	150	50	10 N	50 N	100	30	30	20 N	200	300	100 N	20 L	500	150	2	0.5	.5	1
TX2345	150	50	10 N	50 N	150	30	30	20 N	200	300	100 N	70	500 N	50	1	2.0	.5	2
TX2355	70	50	10 N	50 N	50	20	15	20 N	200	200	100 N	20 N	500 N	70	2	0.5	.5	1
TX2365	150	100	10 N	50 N	100	70	30	20 N	300	1000	100 N	70	500	150	2	2.0	.5	2
TX2375	150	50	10 N	50 N	100	30	30	20 N	500	1000	100 N	20	500	150	2	2.5	1.0	1
TX2385	150	50	10 N	50 N	100	30	20	20 N	500	1000	100 N	20 L	700	150	1	2.0	.5	1
TX2395	150	50	10 N	50 N	100	100	30	20 N	500	200	100 N	70	700	150	2	2.0	.8	1
TX2405	150	50	10 N	50 N	100	30	30	20 N	300	200	100 N	70	500 L	100	1	0.5	.3	1
TX2415	150	50	10 N	50 L	100	70	50	20 N	300	200	100 N	70	700	100	2	1.5	.2	2
TX2425	100	50	10 N	50 N	50	30	20	20 N	300	200	100 N	20	500	70	2	1.5	.8	1
TX2435	150	70	10 N	50 N	100	50	30	20 N	200	500	100 N	30	500	70	2	1.0	.5	2
TX2445	200	300	15	50 N	100	150	30	20 N	500	500	100 N	100	700	150	2	2.0	.3	3
TX2455	150	70	10 N	50 N	100	30	30	20 N	200	500	100 N	50	500	150	2	2.0	.8	2
TX2465	150	300	10 N	50 N	100	150	30	20 N	500	300	100 N	100	700	150	2	2.0	.3	3
TX2475	150	70	10 N	50 N	100	50	30	20 N	500	300	100 N	70	700	100	2	1.0	1.0	1
TX2485	150	200	10 N	50 N	100	70	30	20 N	300	300	100 N	70	700	70	2	2.0	.8	2
TX2495	150	50	10 N	50 N	100	30	30	20 N	200	300	100 N	50	500 L	100	2	1.0	.3	1
TX24S	70	50 L	10 N	50 N	100	30	10	20 N	200	700	100 N	20 N	700	100	1	1.5	1.0	2
TX2505	150	200	10 N	50 N	70	100	30	20 N	200	300	100 N	70	500	150	1	1.0	.5	2
TX2515	150	200	10	50 N	100	200	30	20 N	500	500	100 N	150	700	150.	2	2.0	.2	3
TX2525	200	150	5	20 N	100	70	15	10	100	100	50 N	70	500	20	3	7.0	.5	2
TX2535	150	200	10	50 N	70	150	30	20 N	500	300	100 N	100	500	150	2	2.0	.8	2
TX2545	70	70	10 N	50 N	100	70	30	20 N	500	500	100 N	50	700	150	2	2.0	1.0	2
TX2555	150	70	10 N	50 N	50	70	20	20 N	200	200	100 N	50	700	70	1	1.0	.5	2
TX2565	150	70	10 N	50 N	100	50	50	20 N	500	500	100 N	70	500	150	2	2.0	.5	1
TX2585	100	50	10 N	50 N	100	30	15	20 N	500	300	100 N	20 N	700	100	2	0.5	.3	1

SAMPLE	LATITUDE	LONGITUD	S-FE ₂	S-MG ₂	S-CAL	S-Ti ₂	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX2575	63 43 35	142 16 9	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	3000	2	2	150	500
TX2585	63 58 35	141 56 30	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	2000	5	5	100	500
TX2598	64 0 0	141 46 59	20 G	7.0	2.0	.30	5000 G	1.0 N	500 N	200 N	1500	2 L	2 L	100	200
TX255	63 42 20	142 57 10	20	2.0	1.5	.50	2000	1.0 N	500 N	150	700	2	20 N	20	300
TX2605	63 54 39	141 51 10	15	7.0	2.0	.30	3000	1.0 N	500 N	200 N	2000	2 L	2 L	70	200
TX2618	63 56 44	141 54 20	20 G	7.0	2.0	.20	5000 G	1.0 N	500 N	200 N	2000	2 L	2 L	150	1000
TX2615	63 56 44	141 54 20	20	5.0	2.0	.20	5000 G	1.0 N	500 N	200 N	1500	2	2	150	150
TX2625	63 54 24	141 58 30	20 G	7.0	2.0	.10	5000 G	1.0 N	500 N	200 N	2000	5	5	100	300
TX2635	63 55 59	141 54 18	20	7.0	2.0	.30	5000 G	1.0 N	500 N	200 N	1500	2	2	150	200
TX2645	63 49 9	141 46 59	20	5.0	1.5	.50	5000	1.0 N	500 N	200 N	1000	2 L	2 L	100	200
TX2655	63 52 0	141 53 20	20	5.0	1.5	.50	2000	1.0 N	500 N	200 N	1000	2	2	70	200
TX2655	63 52 14	141 52 0	20	7.0	2.0	.50	2000	1.0 N	500 N	200 N	1500	2 L	2 L	100	500
TX2665	63 49 50	141 46 59	20	5.0	1.5	.50	3000	1.0 N	500 N	200 N	1000	2	2	70	150
TX2675	63 51 45	141 53 25	20	5.0	1.5	.50	5000 G	1.0 N	500 N	200 N	1000	2	2	100	200
TX2685	63 49 9	141 51 0	20	5.0	1.5	.50	5000 G	1.0 N	500 N	200 N	700	2 L	2 L	150	200
TX268	63 41 49	142 47 30	10	2.0	1.0	.50	1500	1.0 N	500 N	100	300	2	20 N	10	150
TX2705	63 46 5	141 58 0	20	5.0	1.5	.50	5000 G	1.0 N	500 N	200 N	700	2	2	100	200
TX2718	63 49 19	141 58 40	20 G	7.0	2.0	.70	5000 G	1.0 N	500 N	200 N	700	2	2	100	500
TX2735	63 47 49	141 58 9	20 G	5.0	2.0	.30	5000 G	1.0 N	500 N	200 N	1500	2	2	150	200
TX2755	63 46 11	141 39 10	20	5.0	2.0	.30	5000 G	1.0 N	500 N	200 N	1500	7	7	150	200
TX2775	63 47 4	141 39 15	20	7.0	2.0	.50	5000	1.0 N	500 N	200 N	1500	2	2	100	200
TX2785	63 32 4	143 41 9	20	7.0	2.0	.50	5000 G	1.0 N	500 N	200 N	1500	2 L	2 L	100	200
TX275	63 43 29	143 4 50	15	2.0	2.0	.20	1500	1.0 N	500 N	50	300	2 L	20 N	70	150
TX2805	63 33 0	143 39 10	20	5.0	2.0	.20	2000	1.0 N	500 N	200 N	1500	2	2	70	200
TX2825	63 30 44	143 33 24	20 G	7.0	2.0	.30	5000	5.0	500 N	200 N	1500	5	5	100	200
TX2835	63 27 45	143 32 20	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	200 N	1500	2 L	2 L	150	300
TX2845	63 29 39	143 32 9	20	5.0	5.0	.30	2000	1.0 N	500 N	200 N	1500	5	5	100	200
TX2865	63 28 14	143 36 10	20 G	7.0	2.0	.50	5000	1.0 N	500 N	200 N	1500	2 L	2 L	150	500
TX2875	63 25 54	143 44 4	15	5.0	1.5	.30	2000	1.0 N	500 N	200 N	700	2 L	2 L	30	200
TX2885	63 27 50	143 38 44	20 G	3.0	2.0	.20	5000 G	1.0 N	500 N	200 N	1500	5	5	100	200
TX2895	63 58 29	141 39 50	20	5.0	1.5	.30	5000 G	1.0 N	500 N	200 N	1500	2	2	100	500
TX285	63 43 59	142 43 59	20	2.0	2.0	.50	1500	1.0 N	500 N	100	700	2	20 N	20	300
TX2905	63 27 45	143 46 59	20 G	3.0	2.0	.20	2000	1.0 N	500 N	200 N	700	2 L	2 L	50	150
TX2915	63 56 44	141 42 39	20 G	7.0	3.0	.20	5000 G	1.0 N	500 N	200 N	3000	5	5	200	300
TX2925	63 58 14	141 33 39	20 G	7.0	2.0	.30	5000 G	1.0 N	500 N	200 N	3000	2	2	150	200
TX2935	63 51 45	141 39 10	20	5.0	2.0	.50	5000	1.0 N	500 N	200 N	1500	2	2	100	300
TX2945	63 56 4	141 39 10	20	5.0	1.5	.30	5000	1.0 N	500 N	200 N	1500	2	2	100	500
TX2955	63 50 59	141 38 59	20	5.0	3.0	.30	5000 G	1.0 N	500 N	200 N	2000	7	7	100	200
TX2965	63 55 19	141 42 29	20 G	7.0	2.0	.20	5000 G	1.0 N	500 N	200 N	2000	2	2	150	300
TX2975	63 52 54	141 42 10	20 G	7.0	2.0	.20	5000 G	1.0 N	500 N	200 N	3000	2	2	500	300
TX2985	63 54 34	141 33 39	20	7.0	2.0	.30	5000 G	1.0 N	500 N	200 N	2000	2	2	100	300

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX257S	150	50	10 N	50 N	100	30	20	20 N	700	500	100 N	20 N	700	150	2	1.0	.3	2
TX258S	150	2.0	10	50 N	150	200	30	20 N	500	500	100 N	70	700	150	2	0.5	.5	2
TX259S	70	50 N	10 N	50 N	100	20 L	15	20 N	300	500	100 N	20 N	500	50	2	4.0	.1	1
TX25S	70	50 L	10 N	50 N	50	20	10	20 N	300	700	100 L	20 N	500 L	100	2	1.0	.3	2
TX260S	100	50 N	10 N	50 N	100	20	10	20 N	500	300	100 N	20 N	500	20 N	2	2.0	.3	2
TX261S	150	50	10 N	50 N	200	70	30	20 N	200	500	100 N	50	500	50	2	0.5	.3	1
TX261S	150	50 N	10 N	50 N	100	20	10	20 N	500	300	100 N	20 N	700	70	2	0.5	.3	1
TX262S	100	150	10	50 N	150	70	30	20 N	300	300	100 N	70	500	100	2	0.5	.5	2
TX263S	200	50	10 N	50 N	150	20	20	20 N	300	300	100 N	20	700	150	2	0.5	.3	2
TX264S	150	70	10 N	50 L	100	20	30	20 N	200	200	100 N	50	500	30	2	1.5	.5	2
TX265S	150	70	10 N	50 L	100	30	20	20 N	200	200	100 N	50	700	30	2	2.0	.3	2
TX265S	150	50 N	10 N	50 L	150	20	20	20 N	300	300	100 N	20 L	700	100	2	2.0	1.0	1
TX266S	150	100	10 N	50 L	100	20	20	20 N	200 N	200	100 N	70	500	30	2	1.5	.5	2
TX267S	150	70	10 N	50 L	100	30	30	20 N	200 N	200	100 N	50	700	30	2	1.5	.3	2
TX268S	100	50	10 N	50 L	100	20	20	20 N	200	200	100 N	30	500	50	1	0.5	.3	2
TX268	20	50 L	10 N	50 N	30	70	10	20 N	200	500	100 L	20 L	500	70	1	1.0	1.0	1
TX270S	150	70	10 N	50 L	150	30	20	20 N	200	200	100 N	50	500	70	1	0.5	.3	2
TX271S	100	70	10 N	50 L	150	30	30	20 N	200	300	100 N	70	700	70	4	4.0	1.0	2
TX273S	150	70	10 N	50 N	150	30	20	20 N	200	500	100 N	30	500	150	1	0.3	.3	2
TX275S	200	70	10	50 L	150	50	20	20 N	300	300	100 N	30	700	70	2	0.5	.3	2
TX277S	150	200	10	50 L	150	50	30	20 N	200	300	100 N	70	500	70	2	2.0	.4	2
TX278S	150	50	10	50 N	100	50	30	20 N	200	300	100 N	20	500	70	2	2.0	.2	2
TX27S	100	50	10 N	50 N	150	50	20	20 N	200 L	300	100 N	20	500	30	2	3.0	.5	1
TX280S	150	50 N	10 N	50 N	150	30	10	20 N	300	200	100 N	20 N	500	70	2	1.0	.2	1
TX282S	300	70	10	50 N	150	50	20	700	1000	300	100 N	20	700	150	1	1.0	.2	2
TX283S	200	50	10	50 N	150	70	10	20 N	700	300	100 N	20 L	1500	100	2	0.5	.1	1
TX284S	200	50	10 N	50 N	150	70	20	20 N	700	300	100 N	20	1000	100	3	7.0	1.5	2
TX286S	150	70	15	50 L	150	30	30	20 N	300	500	100 N	20	500	100	2	2.0	.3	2
TX287S	100	50	10 N	50 N	100	20 L	10	20 N	300	300	100 N	20 N	500 L	70	2	0.5	.3	1
TX288S	200	70	20	50 N	150	30	20	20 N	500	300	100 N	70	500 L	100	2	1.0	.5	2
TX289S	150	70	10 N	50 N	150	30	20	20 N	200	200	100 N	30	500 L	70	2	1.0	.2	2
TX28S	20	50 L	10 N	50 N	50	50	15	20 N	300	700	100 N	20 L	700	100	1	1.5	1.5	1
TX290S	150	50	10 N	50 N	100	30	15	20 N	500	200	100 N	20	500 L	70	1	0.3	.2	1
TX291S	300	50	10 N	50 N	200	100	20	20 N	200	500	100 N	70	1500	100	2	1.0	.1	2
TX292S	300	50	10 N	50 N	200	50	20	20 N	200	300	100 N	20	700	70	3	3.0	.5	2
TX293S	150	70	10 N	50 N	150	30	30	20 N	200	300	100 N	70	500	70	2	1.0	.5	2
TX294S	150	50	10 N	50 N	200	30	20	20 N	200 N	200	100 N	20 L	700	20	1	1.0	.2	2
TX295S	150	100	10 N	50 N	150	50	20	20 N	300	200	100 N	50	700	50	2	1.0	.2	2
TX296S	300	70	10	50 N	150	50	20	20 N	200	300	100 N	30	500	50	2	2.0	.3	2
TX297S	150	70	10	50 N	150	30	20	20 N	200	500	100 N	50	500	70	1	1.0	.5	2
TX298S	150	50	10 N	50 N	150	30	10	20 N	200	300	100 N	20 N	500	70	1	0.3	.2	1

SAMPLE	LATITUDE	LONGITUDE	S-PFT	S-MGS	S-CAK	S-TIK	S-HM	S-AG	S-AB	S-B	S-BA	S-BE	S-BI	S-CD	S-CR
TX2998	63 52 50	141 36 50	20	5.0	3.0	.30	5000 G	1.0 N	500 N	200 N	2000	5	5	100	200
TX299	63 44 30	143 8 59	20 G	2.0	2.0	.50	3000	1.0 N	500 N	300	700	2	20 N	20	500
TX3008	63 53 30	141 31 14	20	7.0	2.0	.30	5000 G	1.0 N	500 N	200 N	1500	2	2	100	300
TX3015	63 45 29	141 49 5	20 G	7.0	3.0	.30	5000 G	1.0 N	500 N	200 N	1500	5	7	100	200
TX3028	63 46 9	141 43 5	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	200 N	1500	5	5	100	500
TX3035	63 46 9	141 51 20	15	3.0	1.5	.50	2000	1.0 N	500 N	200 N	700	2 L	2 L	70	200
TX3045	63 44 35	141 51 15	20	3.0	1.5	.30	5000 G	1.0 N	500 N	200 N	1000	5	5	100	200
TX3055	63 43 32	141 23 4	20	3.0	3.0	.50	5000 G	1.0 N	500 N	200 N	2000	2	2	70	300
TX3065	63 45 0	141 20 30	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	200 N	2000	7	2	100	500
TX3078	63 47 52	141 2 31	20	3.0	2.0	.50	5000 G	1.0 N	500 N	200 N	2000	7	7	100	200
TX3085	63 45 50	141 21 20	20 G	3.0	2.0	.50	5000 G	1.0 N	500 N	200 N	3000	10	10	150	200
TX3095	63 47 9	141 3 15	20	3.0	2.0	.50	5000	1.0 N	500 N	200 N	1500	7	7	100	200
TX3105	63 42 39	142 38 30	20	2.0	2.0	.50	1500	1.0 N	500 N	100	700	2	20 N	10	300
TX3105	63 44 35	141 21 51	20	3.0	2.0	.30	2000	1.0 N	500 N	200 N	1500	2	2	70	300
TX3115	63 46 45	141 11 49	20 G	5.0	2.0	.50	3000	1.0 N	500 N	200 N	1500	7	7	100	200
TX3125	63 43 5	141 13 45	20 G	5.0	2.0	.50	2000	1.0 N	500 N	200 N	1500	2	2	70	300
TX3135	63 43 1	141 9 45	20 G	5.0	2.0	.70	2000	1.0 N	500 N	200 N	1500	2 L	2 L	70	200
TX3145	63 43 1	141 5 44	20	5.0	2.0	.50	5000 G	1.0 N	500 N	200 N	1500	2	2 L	100	200
TX3155	63 42 20	141 10 14	20	5.0	2.0	.50	5000	1.0 N	500 N	20	1000	2	20 N	100	300
TX3165	63 42 11	141 5 39	20	5.0	2.0	.70	5000 G	1.0 N	500 N	20	700	2	20 N	150	300
TX3175	63 41 30	141 6 24	15	5.0	2.0	.70	3000	1.0 N	500 N	20 L	700	2	20 N	50	200
TX3185	63 39 0	141 3 20	20	5.0	2.0	.50	5000	1.0 N	500 N	20 L	700	2	20 N	150	300
TX3195	63 39 29	141 0 39	20	7.0	5.0	.70	2000	1.0 N	500 N	20 L	2000	2	20 N	50	300
TX315	63 40 59	143 11 9	20	2.0	2.0	.50	2000	1.0 N	500 N	100	500	2	20 N	10 N	300
TX3208	63 59 9	141 0 20	10	2.0	2.0	.20	5000	1.0 N	500 N	20 L	700	2	20 N	100	150
TX3215	63 59 9	141 8 59	20	7.0	2.0	.50	3000	1.0 N	500 N	20 L	2000	2 L	20 N	100	300
TX3225	63 55 6	141 10 50	15	7.0	2.0	.20	5000 G	1.0 N	500 N	20 L	2000	2	20 N	150	200
TX3235	63 59 57	141 8 50	20	7.0	2.0	.20	5000	1.0 N	500 N	20 L	1000	2	20 N	100	300
TX3245	63 54 33	141 12 29	20	5.0	5.0	.20	5000 G	1.0 N	500 N	20 L	2000	2 L	20 N	150	300
TX3258	63 57 15	141 0 0	15	5.0	2.0	.20	3000	1.0 N	500 N	20 L	700	2	20 N	150	300
TX3265	63 54 21	141 6 56	15	5.0	5.0	.50	5000	1.0 N	500 N	20 L	1000	2	20 N	50	300
TX3278	63 56 20	141 7 59	15	7.0	5.0	.50	5000	1.0 N	500 N	20 L	1500	2	20 N	100	300
TX3285	63 53 57	141 3 2	15	2.0	2.0	.50	5000 G	1.0 N	500 N	20 L	700	5	20 N	100	100
TX3295	63 54 34	141 1 50	15	7.0	2.0	.70	3000	1.0 N	500 N	20 L	1000	2 L	20 N	100	300
TX3305	63 52 0	141 8 21	20	7.0	5.0	.50	5000 G	1.0 N	500 N	20 L	2000	7	20 N	100	300
TX3315	63 52 45	141 6 0	15	2.0	2.0	.20	5000	1.0 N	500 N	20 L	700	5	20 N	50	150
TX3325	63 51 14	141 10 28	20	5.0	5.0	.50	5000 G	1.0 N	500 N	20 L	1000	2	20 N	100	300
TX3335	63 51 15	141 13 9	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	20	2000	2 L	20 N	150	300
TX3345	63 50 36	141 13 11	20 G	7.0	5.0	.70	5000	1.0 N	500 N	20	2000	5	20	150	300
TX3358	63 49 19	141 15 0	20 G	5.0	5.0	.70	7000	1.0 N	500 N	20	1000	5	20 N	100	300
TX3368	63 51 39	141 21 17	20	7.0	2.0	.50	7000	1.0 N	500 N	20 L	1000	2	20 N	100	300

TINACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX2995	150	100	10 N	50 N	150	50	20	20 N	300	500	100 N	70	500	100	2	1.0	.5	2
TX295	15	50 L	10 N	50 N	70	30	20	20 N	200	700	100 N	20 L	500	100	2	2.0	.6	2
TX3005	200	70	10	50 N	150	50	20	20 N	200	500	100 N	50	500	100	2	2.0	.3	2
TX3015	150	100	10 N	50 N	150	70	20	20 N	300	500	100 N	70	500	100	2	2.0	.2	2
TX3025	150	150	10 N	50 N	150	50	30	20 N	300	500	100 N	50	500	30	1	0.5	.3	2
TX3035	100	50	10 N	50 N	70	30	20	20 N	200	200	100 N	30	500 L	50	2	1.0	.3	2
TX3045	150	70	10	50 N	100	70	20	100	200	300	100 N	50	500 L	100	2	0.7	.5	2
TX3055	150	300	10 N	50 L	100	70	30	20 N	500	700	100	100	700	150	1	0.5	.1	2
TX3065	150	300	10 N	50 N	150	100	30	20 N	500	500	100 N	70	700	100	2	1.5	.7	2
TX3075	150	200	15	50 L	100	100	30	20 N	300	300	100 N	70	700	70	2	1.5	.1	2
TX3085	150	500	10 N	50 N	150	100	30	20 N	700	500	100 N	200	700	150	2	1.0	1.0	2
TX3095	150	300	10	50	100	70	20	20 N	200	300	100 N	70	700	70	2	3.0	.3	2
TX305	20	50 L	10 N	50 N	50	20	15	20 N	300	700	100 N	20 L	500 L	150	1	1.5	1.0	1
TX3105	150	300	10 N	50 N	100	70	20	20 N	200	300	100	70	500	70	1	1.0	.2	2
TX3115	150	300	10 N	70	150	30	30	30	200	300	100 N	150	500	100	2	1.5	.1	2
TX3125	150	150	10	50 L	150	50	30	20 N	200	300	100 N	70	500	70	2	2.0	.5	2
TX3135	150	200	10 N	50	100	70	30	20 N	200	200	100 N	70	500	70	2	2.0	.2	2
TX3145	150	150	10 N	50 L	150	50	20	20 N	200	200	100 N	70	500 L	70	2	1.5	.7	2
TX3155	150	100	10 N	50 N	200	70	50	20 N	200	500	100 N	50	500	70	2	1.0	.3	2
TX3165	100	100	10 N	50 N	200	70	20	20 N	200	500	100 N	100	500	70	1	0.5	.3	2
TX3175	100	70	10 N	50 N	100	30	20	20 N	200	500	100 N	50	500	100	2	1.0	.1	2
TX3185	150	100	10 N	50 N	150	50	50	20 N	200	500	100 N	50	500 L	150	1	0.7	.3	2
TX3195	150	100	10 N	50 N	150	100	70	20 N	200	500	100 N	70	500	150	2	0.5	.1	1
TX315	15	50 L	10 N	50 N	10	20	20	20 N	200	700	100 N	20 L	500	100	2	1.0	.3	1
TX3205	150	50	15	50 N	300	30	15	20 N	200 N	200	100 N	50	1000	70	2	2.0	.2	2
TX3215	100	50	10 N	50 N	200	30	20	20 N	200	500	100 N	30	500	20	2	1.5	.1	2
TX3225	150	50	10 N	50 N	150	20	10	20 N	500	200	100 N	20 N	700	50	2	1.0	.5	2
TX3235	200	100	10 N	50 N	200	50	30	20 N	200	200	100 N	50	700	20	2	2.0	.3	2
TX3245	150	50	10 N	50 N	200	50	30	20 N	500	500	100 N	50	500	150	2	1.0	.7	2
TX3255	150	100	10 N	50 N	200	30	20	20 N	200	200	100 N	30	500 L	20 N	2	1.0	.1	2
TX3265	100	50	10 N	50 N	150	30	20	20 N	200	500	100 N	30	500	100	2	2.0	.3	2
TX3275	150	50	10 N	50 N	200	30	20	20 N	200	500	100 N	30	500	50	2	3.0	.1	2
TX3285	100	200	10 N	50 N	150	30	20	20 N	200 N	200	100 N	100	500	50	2	0.7	.5	2
TX3295	200	50	10 N	50 N	200	30	20	20 N	200	500	100 N	20	500 L	20	2	1.5	.2	2
TX3305	100	200	10 N	50 N	200	70	50	20 N	200	500	100 N	200	700	100	2	1.0	.3	2
TX3315	100	50	10 N	50 N	100	50	15	20 N	200	200	100 N	50	500 L	200	2	3.0	1.0	2
TX3325	150	150	15	50 N	200	50	30	20 N	200	500	100 N	100	700	50	1	1.0	.2	2
TX3335	150	100	10 N	50 N	200	50	50	20 N	300	700	100 N	100	500	100	2	1.0	.4	2
TX3345	150	200	10 N	50 N	200	50	50	20 N	200	500	100 N	100	700	50	1	1.5	.2	2
TX3355	100	200	10 N	50	150	50	50	20 N	200	500	100	150	500	70	2	3.0	1.5	2
TX3365	100	50	10 N	50 N	150	50	30	20 N	200	500	100 N	50	500	50	2	1.0	1.0	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-HGA	S-CA%	S-Ti%	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX337S	63 49 19	141 28 50	20 G	5.0	5.0	.70	5000	1.0 N	500 N	20 L	1500	2	20 N	100	200
TX338S	63 52 32	141 21 0	20	5.0	5.0	.20	5000 G	1.0 N	500 N	20 L	2000	5	20 N	50	150
TX339S	63 48 45	141 28 19	20	2.0	5.0	.50	5000 G	1.0 N	500 N	20 L	1500	5	20 N	100	200
TX340S	63 53 17	141 24 6	15	5.0	2.0	.50	5000	1.0 N	500 N	20 L	1000	2	20 N	50	70
TX341S	63 57 55	141 21 5	20	5.0	5.0	.70	5000	1.0 N	500 N	20 L	1000	2	20 N	50	150
TX342S	63 57 15	141 32 16	15	5.0	2.0	.50	5000	1.0 N	500 N	20 L	1000	2	20 N	50	300
TX343S	63 57 11	141 21 47	15	5.0	2.0	.50	3000	1.0 N	500 N	20 L	1000	2	20 N	50	150
TX344S	63 50 54	141 25 29	20	5.0	2.0	.50	3000	1.0 N	500 N	20 L	700	2	20 N	50	300
TX345S	63 58 54	141 29 35	15	2.0	2.0	.20	3000	1.0 N	500 N	20 L	1000	2	20 N	50	150
TX346S	63 51 20	141 27 42	20	5.0	2.0	.50	5000	1.0 N	500 N	20 L	1000	2	20 N	50	200
TX347S	63 54 10	141 30 0	15	5.0	2.0	.50	5000	1.0 N	500 N	20 L	2000	2	20 N	50	300
TX348S	63 42 34	141 30 29	20	2.0	2.0	.70	5000 G	1.0 N	500 N	50	700	2	20 N	100	200
TX349S	63 44 9	141 31 0	20	2.0	2.0	.50	5000	1.0 N	500 N	20 L	700	2	20 N	50	200
TX34S	63 35 39	142 58 9	20	2.0	2.0	.30	2000	1.0 N	500 N	50	1000	7	20 N	20	500
TX350S	63 43 50	141 21 50	15	1.5	2.0	.70	1000	1.0 N	500 N	20 L	500	2	20 N	30	100
TX351S	63 45 39	141 30 10	20	2.0	2.0	.70	3000	1.0 N	500 N	20 L	1000	2	20 N	50	150
TX352S	63 11 40	143 30 39	10	1.5	1.0	.07	1500	1.5 N	200 N	10 L	100	2	20 N	50	70
TX353S	63 41 70	141 23 15	20	2.0	5.0	.50	3000	1.0 N	500 N	20 L	1000	2	20 N	50	150
TX354S	63 42 55	141 26 49	20	2.0	5.0	.70	2000	1.0 N	500 N	20 L	700	5	20 N	50	150
TX355S	63 40 10	141 33 10	20	5.0	5.0	.70	5000	1.0 N	500 N	20 L	700	5	20 N	70	300
TX356S	63 40 24	141 28 5	20	2.0	2.0	.20	1000	1.0 N	500 N	20 L	700	5	20 N	30	150
TX357S	63 39 29	141 38 30	20	2.0	5.0	.50	5000	1.0 N	500 N	20 L	1000	7	20 N	50	200
TX358S	63 38 39	141 28 59	20	2.0	5.0	.20	2000	1.0 N	500 N	20 L	700	5	20 N	50	150
TX359S	63 33 45	141 19 9	20 G	5.0	5.0	.50	5000 G	1.0 N	500 N	20 L	3000	5	20 N	150	300
TX360S	63 32 53	141 19 18	20 G	5.0	5.0	.50	5000 G	1.0 N	500 N	20 L	2000	5	20 N	150	300
TX361S	63 30 50	141 15 55	20	2.0	5.0	.50	5000 G	1.0 N	500 N	20 L	5000	15	20 N	100	150
TX362S	63 35 49	141 0 10	20 G	5.0	7.0	.50	5000 G	1.0 N	500 N	20 L	5000	10	20 N	200	500
TX363S	63 31 24	141 14 20	20 G	5.0	3.0	.50	3000	1.0 N	500 N	20 L	2000	5	20 N	50	300
TX364S	63 37 35	141 5 9	20 G	2.0	3.0	.50	5000	1.0 N	500 N	20 L	2000	2	20 N	100	300
TX365S	63 32 20	141 0 20	15	5.0	3.0	.50	5000	1.0 N	500 N	20 L	3000	5	20 N	50	300
TX366S	63 39 29	141 12 56	20 G	2.0	5.0	.50	5000 G	1.0 N	500 N	20	3000	5	20 N	100	300
TX367S	63 30 20	141 0 39	20 G	2.0	3.0	.50	5000 G	1.0 N	500 N	20	3000	7	20 N	100	200
TX368S	63 36 5	141 13 50	20	2.0	3.0	.50	5000 G	1.0 N	500 N	20 L	3000	5	20 N	100	300
TX369S	63 31 40	141 8 59	15	2.0	3.0	.20	5000	1.0 N	500 N	20 L	1500	5	20 N	100	200
TX36S	63 42 55	142 38 59	20	2.0	3.0	.50	2000	1.0 N	500 N	150	500	2	20 N	100	200
TX370S	63 36 24	141 17 20	20 G	5.0	5.0	.50	3000	1.0 N	500 N	20 L	2000	7	20 N	50	300
TX371S	63 32 25	141 7 20	20	5.0	3.0	.50	5000 G	1.0 N	500 N	20 L	1500	2	20 N	100	300
TX372S	63 36 39	141 19 40	20	5.0	3.0	.50	2000	1.0 N	500 N	20 L	1500	5	20 N	50	200
TX373S	63 34 29	141 3 20	20	5.0	3.0	.50	5000	1.0 N	500 N	20 L	1000	2	20 N	100	300
TX374S	63 39 39	142 1 35	20	5.0	3.0	.50	5000 G	1.0 N	500 N	20 L	1000	2	20 N	100	200
TX375S	63 34 0	141 13 24	20	5.0	2.0	.50	3000	1.0 N	500 N	20 L	2000	2	20 N	50	300

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-X	S-ZN	S-ZR	4801	4802	4803	4804
TX337S	100	150	10 N	50 N	100	50	30	20 N	200	700	100 N	150	700	100	2	2.0	.2	2
TX338S	100	50 N	10 N	50 N	100	20	20	20 N	200	500	100 N	20	700	50	2	1.0	.7	2
TX339S	100	150	10 N	50 N	100	50	30	20 N	500	500	100 N	150	700	100	2	1.0	.3	2
TX340S	70	50 N	10 N	50 N	70	20	15	20 N	200 N	500	100 N	20	500	20	2	2.5	.7	2
TX341S	70	50	10 N	50 N	70	20	20	20 N	300	500	100 N	20	500	50	2	1.5	.4	2
TX342S	100	50	10 N	50 N	100	20	15	20 N	200	500	100 N	20	500	20	2	3.0	.3	2
TX343S	70	50 N	10 N	50 N	70	20	15	20 N	200	500	100 N	30	500 L	20	2	2.0	.2	2
TX344S	70	150	10 N	50 N	150	30	20	20 N	200	500	100 N	50	500 L	20	1	1.0	.3	2
TX345S	100	50 N	10 N	50 N	100	20	15	20 N	200 N	500	100 N	20	700	20	2	1.0	.4	3
TX346S	100	50 N	10 N	50 N	100	30	20	20 N	200 N	500	100 N	30	500	20	2	2.0	.3	2
TX347S	100	50 N	10 N	50 N	100	20	20	20 N	200	500	100 N	10 N	500	20	2	2.0	.3	2
TX348S	70	70	10 N	50 N	100	30	20	20 N	200	500	100 N	50	500	70	2	0.7	.5	2
TX349S	70	100	10 N	50 N	100	20	20	20 N	200 N	500	100 N	50	500 L	50	1	2.0	.4	2
TX34S	30	300	10 N	50 N	70	150	50	20 N	200	700	100 N	150	500 L	150	2	2.0	.2	2
TX350S	50	150	10 N	50 N	70	20 L	20	20 N	200 N	500	100 N	100	500 L	70	1	1.0	.2	2
TX351S	50	150	10 N	50 N	70	30	20	20 N	200	500	100 N	100	500	70	2	2.0	.5	2
TX352S	100	150	5	20 N	100	50	15	30	100	50	50 N	50	200	20	2	5.0	.3	3
TX353S	100	200	10 N	50 N	70	30	20	20 N	300	700	100 N	70	500 L	100	2	1.0	.3	2
TX354S	100	50	10 N	50 N	200	20	20	20 N	500	500	100 N	150	500	150	1	0.5	.1	1
TX355S	150	150	10 N	50 N	70	30	15	20 N	200	500	100 N	50	500 L	100	2	1.0	.5	1
TX356S	100	50	10 N	50 N	100	30	20	20 N	500	500	100 N	30	700	150	2	1.0	.5	2
TX357S	200	50	10 N	50 N	70	70	20	20 N	300	500	100 N	50	500 L	100	2	2.0	.5	2
TX358S	700	100	10	50 N	200	70	30	150	700	700	100	50	1500	150	2	1.5	.5	2
TX360S	500	100	10	50 N	200	70	50	70	200	700	100 N	50	500	150	1	1.0	.2	2
TX361S	700	100	10	70	70	70	20	200	500	700	100 N	100	500	200	2	3.0	.3	2
TX362S	1000	200	10 N	50 N	200	100	50	300	500	700	100 N	150	1000	150	1	0.5	.2	2
TX363S	300	100	10 N	50 N	100	70	30	70	200	500	100 N	50	500	150	1	0.5	.1	1
TX364S	300	70	10 N	50 N	100	30	20	70	200	500	100 N	20	500	150	2	1.0	1.0	2
TX365S	300	50 N	10 N	50 N	100	30	20	50	200	500	100 N	20 N	500	150	1	1.0	.3	1
TX366S	1000	150	10	50 N	100	300	20	200	500	700	100 N	100	700	150	1	1.0	.7	2
TX367S	500	500	10	50 N	100	70	20	70	200	500	100 N	150	700	150	2	1.5	.2	2
TX368S	200	50 N	10 N	50 N	100	30	15	50	200	500	100 N	30	500	150	2	0.5	.5	1
TX369S	5000	150	10 N	50 N	100	30	10	70	200 L	200	100 N	30	500 L	100	2	1.5	.2	2
TX36S	100	100	10 N	50 N	150	70	20	20 N	200	700	150	50	700	100	4	10.0	2.0	2
TX370S	500	100	10 N	50 N	100	100	30	100	300	500	100 N	50	700	150	2	1.0	.2	2
TX371S	200	50 N	10 N	50 N	100	70	15	70	200	500	100 N	20 N	700	70	2	0.5	.3	1
TX372S	300	50 N	10 N	50 N	100	50	20	70	200	500	100 N	20	500	150	2	1.0	.2	1
TX373S	500	100	10 N	50 N	100	70	30	150	200	500	100 N	50	500	100	2	1.0	.1	1
TX374S	200	50	10 N	50 N	70	30	15	50	200	500	100 N	30	500	150	2	1.5	.5	1
TX375S	300	50 N	10 N	50 N	70	20	15	70	200	500	100 N	20 N	500	150	1	2.0	.3	1

SAMPLE	LATITUDE	LONGITUD	S-FE8	S-MG8	S-CA8	S-TI8	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX376S	63 36 24	141 32 59	20 G	5.0	3.0	.50	5000	1.0 N	500 N	20 L	2000	5	20 N	50	200
TX377S	63 33 29	141 16 0	15	5.0	3.0	.50	2000	1.0 N	500 N	20 L	1000	2	20 N	50	200
TX378S	63 32 17	141 35 54	20 G	1.5	3.0	.15	5000 G	1.0 N	500 N	20 L	2000	2	20 N	200	100
TX379S	63 32 44	141 37 19	20	2.0	3.0	.20	5000 G	1.0 N	500 N	20 L	1000	2	20 N	100	200
TX37S	63 38 49	142 49 50	10	2.0	2.0	.20	1500	1.0 N	500 N	70	300	2 L	20 N	70	150
TX380S	63 35 15	141 47 59	20	5.0	3.0	.50	2000	1.0 N	500 N	20 L	1000	2	20 N	50	300
TX381S	63 41 54	141 57 20	20 G	5.0	3.0	.70	5000	1.0 N	500 N	20 L	1500	5	20 N	100	300
TX382S	63 44 54	141 56 20	20 G	5.0	3.0	.70	3000	1.0 N	500 N	20 L	2000	2	20 N	100	300
TX383S	63 39 29	142 8 52	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	20 L	2000	2	20 N	200	300
TX384S	63 36 29	142 4 50	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	20 L	2000	5	20 N	200	300
TX385S	63 6 20	143 15 20	20 G	5.0	3.0	.50	5000	1.0 N	500 N	20	700	2	20 N	200	100
TX386S	63 2 25	143 21 5	20 G	5.0	3.0	.20	7000	1.0	500 N	30	2000	5	20 N	200	300
TX387S	63 34 40	141 34 30	20 G	5.0	3.0	.50	3000	1.0 N	500 N	20 L	3000	2	20 N	150	300
TX388S	63 33 45	141 38 39	20	5.0	3.0	.50	5000 G	1.0 N	500 N	20 L	2000	5	20 N	100	300
TX389S	63 37 5	141 43 50	20	5.0	3.0	.50	3000	1.0 N	500 N	20 L	1000	2	20 N	100	300
TX38S	63 39 29	142 38 39	20	2.0	2.0	.50	3000	1.0 N	500 N	200	700	2	20 N	20	200
TX390S	63 39 14	141 51 20	20	5.0	3.0	.50	3000	1.0 N	500 N	20 L	2000	5	20 N	50	300
TX391S	63 38 44	141 51 15	20	2.0	3.0	.50	2000	1.0 N	500 N	20 L	1000	5	20 N	50	200
TX392S	63 41 14	142 8 39	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	20 L	1000	7	20 N	150	200
TX394S	63 40 20	142 21 10	20 G	2.0	3.0	.70	5000 G	1.0 N	500 N	100	3000	7	20 N	200	300
TX395S	63 40 59	142 22 50	20	2.0	3.0	.20	5000 G	1.0 N	500 N	20 L	2000	5	20 N	150	100
TX396S	63 1 35	143 20 30	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	50	1000	5	20 N	300	300
TX397S	63 0 24	143 19 40	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	20	1000	5	20 N	300	300
TX398S	63 36 5	141 22 50	20 G	5.0	5.0	.70	5000	1.0 N	500 N	30	2000	7	20 N	150	300
TX399S	63 29 35	141 29 14	20 G	5.0	3.0	.50	5000	1.0 N	500 N	20 L	1000	5	20 N	150	200
TX39S	63 35 59	142 46 9	20	2.0	2.0	.20	2000	1.0 N	500 N	200	700	2	20 N	150	150
TX400S	63 34 40	141 41 49	20 G	7.0	3.0	.70	2000	1.0 N	500 N	20 L	2000	2	20 N	100	300
TX401S	63 35 49	141 44 30	20 G	7.0	5.0	.70	5000 G	1.0 N	500 N	20 L	2000	5	20 N	300	500
TX402S	63 41 39	141 49 5	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	50	2000	10	20 N	150	300
TX403S	63 42 20	141 49 59	20 G	5.0	3.0	.70	3000	1.0 N	500 N	20 L	2000	10	20 N	100	300
TX404S	63 41 44	142 1 24	20 G	7.0	3.0	.70	3000	1.0 N	500 N	20	2000	5	20 N	100	300
TX405S	63 37 30	142 10 54	20 G	7.0	3.0	.70	5000 G	1.0 N	500 N	20 L	1000	5	20 N	150	300
TX406S	63 18 5	143 34 19	20 G	5.0	2.0	.30	3000	1.0 N	500 N	70	500	3	20 N	70	150
TX407S	63 17 35	143 35 14	20 G	5.0	2.0	.30	3000	1.0 N	500 N	100	300	5	20 N	100	150
TX408S	63 21 10	143 45 55	20	3.0	2.0	.30	3000	1.0 N	500 N	70	500	2	20 N	70	100
TX409S	63 20 44	143 28 54	20	5.0	2.0	.70	3000	1.0 N	500 N	50	500	2	20 N	70	150
TX40S	63 3 5	143 42 29	10	1.0	1.5	.15	1500	1.0 N	500 N	70	100	2 L	20 N	150	70
TX410S	63 25 35	143 30 24	20	3.0	2.0	.20	5000 G	1.0 N	500 N	200	1000	2	20 N	70	150
TX411S	63 27 20	143 56 39	20 G	3.0	2.0	.50	2000	1.0 N	500 N	100	700	2	20 N	100	150
TX412S	63 26 15	143 52 54	20 G	5.0	2.0	.50	3000	1.0 N	500 N	50	300	2 N	20 N	70	150
TX413S	63 21 55	143 42 34	20	3.0	2.0	.50	3000	1.0 N	500 N	150	500	5	20 N	150	150

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX3765	500	50	15	50 N	70	100	15	150	500	700	100 N	30	500	150	2	2.0	.2	2
TX3775	200	70 N	10 N	50 N	70	50	20	70	200	500	100 N	30	500	100	2	1.0	.5	2
TX3785	200	100	10 N	50 N	70	30	10 L	50	200	700	100 N	100	700	150	2	0.7	.7	1
TX3795	200	50 N	10 N	50 N	100	30	10	50	200	500	100 N	20 N	500	150	2	1.0	.7	1
TX375	150	50	10 N	50 N	100	70	15	20 N	200	500	100 N	30	500	70	2	1.0	.5	2
TX3805	200	100	10 N	50 N	70	50	30	50	200	500	100 N	70	500	200	2	1.0	.5	1
TX3815	300	150	10 N	50 N	200	70	30	100	200	500	100	50	500	150	2	2.0	.3	2
TX3825	300	100	10 N	50 N	200	70	30	100	200	500	100 N	50	700	150	1	0.7	.7	1
TX3835	300	150	10 N	50 N	200	70	30	100	200	500	100 N	50	700	150	2	2.0	.7	2
TX3845	300	150	10 N	50 N	200	70	30	100	200	500	100 N	70	700	150	2	1.0	.7	2
TX3855	300	200	10	50 N	300	200	30	20 N	200	200	100 N	100	1500	150	2	2.0	.1	2
TX3865	700	50 N	10 N	50 N	300	50	10	20 N	500	300	100 N	20 N	1000	200	2	1.5	.5	2
TX3875	200	50	10 N	50 N	200	50	30	70	500	500	100 N	20	700	150	2	0.7	.8	1
TX3885	150	50	10 N	50 N	150	30	20	20 N	200	500	100 N	20	500	150	1	1.0	.8	1
TX3895	150	200	10 N	50 N	150	50	30	30	200	500	100 N	70	500	150	3	2.0	.5	2
TX3905	20	50	10 N	50 N	30	20	15	20 N	200	700	100 N	30	500 L	100	1	1.5	.5	2
TX3915	150	70	10 N	50 N	150	30	20	20 N	200	500	100 N	30	700	150	1	0.1	.2	1
TX3925	100	150	10 N	50 N	100	30	20	50	200	200	100 N	50	500	70	2	2.0	.3	2
TX3945	300	200	20	50 N	150	300	20	20 N	200	500	100 N	50	1000	150	1	1.5	.2	2
TX3955	70	50	10 N	50 N	100	20	10	20 N	200	500	100 N	20	500	100	2	1.0	.5	2
TX3965	1000	50	70	50 N	500	100	20	20 N	300	700	100 N	50	1500	150	2	3.0	.3	2
TX3975	1000	50 N	70	50 N	500	70	20	20 N	500	700	100 N	20 N	1500	150	1	0.5	.3	2
TX3985	150	200	10 N	50 N	150	70	30	70	500	500	100 N	50	700	100	2	0.5	.2	1
TX3995	150	200	10 N	50 N	150	70	20	20 N	200	200	100 N	50	700	70	2	2.0	.3	2
TX395	100	100	10 N	50 N	150	50	15	20 N	200	500	100 N	50	700	100	4	18.0	2.0	2
TX4005	200	50	10 N	50 N	200	50	30	20 N	500	500	100 N	30	700	100	2	1.0	.5	1
TX4015	200	150	10 N	50 N	300	70	30	20	700	1000	100 N	100	1000	150	2	0.5	.5	1
TX4025	200	100	10 N	50 L	150	70	30	30	200	500	100 N	70	700	150	2	2.0	.2	2
TX4035	200	100	10 N	50 L	150	70	50	30	200	500	100 N	70	700	150	2	1.0	.2	1
TX4045	200	100	10 N	50 N	200	50	30	20 N	500	500	100 N	20	700	150	2	1.0	.3	2
TX4055	150	150	10 N	50 L	150	70	50	20	200	500	100 N	50	700	100	2	2.0	.2	2
TX4065	150	100	10 N	50 N	150	30	30	20 N	200	300	100 N	30	500	50	2	6.0	.3	3
TX4075	300	150	10 N	50 N	200	70	30	20 N	200	300	100 N	30	500	70	2	4.0	.3	3
TX4085	200	150	10 N	50 N	150	50	30	20 N	200 N	300	100 N	50	500	50	2	3.0	.3	2
TX4095	150	50 N	10 N	50 N	70	20 L	15	20 N	200	500	100 N	20 N	500	50	1	2.0	.3	3
TX405	500	50	15	50 N	200	70	10	20 N	200	100	100 N	20	500	20	2	3.0	.4	3
TX4105	500	50 N	10 N	50 N	200	20 N	10	20 N	700	500	100 N	20 N	1000	150	2	0.5	.3	1
TX4115	200	100	10 N	50 N	200	70	50	20 N	200 N	300	100 N	50	500	70	1	1.0	.3	2
TX4125	300	50 N	10 N	50 N	100	20 N	15	20 N	200 N	200	100 N	20 N	500 N	20 N	2	1.0	.1	2
TX4135	300	100	10 N	50 N	200	70	70	20 N	200 N	300	100 N	50	700	70	2	3.0	.1	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CD	S-CR
TX414S	63 19 5	143 26 9	20	3.0	3.0	.50	3000	1.0 N	500 N	70	1000	7	20 N	70	150
TX415S	63 16 45	143 23 30	20	5.0	2.0	.30	2000	1.0 N	500 N	100	700	2	20 N	100	300
TX416S	63 20 4	143 38 54	20 G	5.0	3.0	.70	3000	1.0 N	500 N	50	500	2 M	20 N	70	150
TX417S	63 19 54	143 37 5	20	3.0	2.0	.30	2000	1.0 N	500 N	100	500	5	20 N	150	150
TX418S	63 20 35	143 37 24	20	3.0	2.0	.50	2000	1.0 N	500 N	70	700	7	20 N	150	150
TX419S	63 22 14	143 46 50	20 G	3.0	3.0	.30	5000	1.0 N	500 N	200	500	2	20 N	200	150
TX41S	63 40 9	142 44 20	15	2.0	2.0	.50	1500	1.0 N	500 N	70	500	2 L	20 N	70	100
TX420S	63 22 0	143 32 39	15	3.0	3.0	.50	3000	1.0 N	500 N	100	700	5	20 N	70	150
TX421S	63 19 0	143 25 0	20	5.0	3.0	.70	3000	1.0 N	500 N	150	700	7	20 N	100	200
TX422S	63 16 45	143 20 4	20	3.0	2.0	.30	2000	1.0 N	500 N	50	700	2	20 N	150	200
TX423S	63 26 54	143 31 0	20	3.0	3.0	.50	5000 G	1.0 N	500 N	100	700	2	20 N	70	150
TX425S	63 29 39	143 27 5	15	3.0	3.0	.50	2000	1.0 N	500 N	70	700	2 L	20 N	70	150
TX426S	63 30 34	143 24 50	20	5.0	2.0	.50	1000	1.0 N	500 N	100	700	2	20 N	70	300
TX427S	63 30 47	143 22 4	15	3.0	3.0	.30	1000	1.0 N	500 N	100	1000	2 L	20 N	70	150
TX428S	63 31 0	143 14 9	20 G	5.0	3.0	.70	5000	1.0 N	500 N	70	700	2 L	20 N	50	150
TX429S	63 30 10	143 21 34	20	3.0	2.0	.70	2000	1.0 N	500 N	70	700	2	20 N	70	150
TX42S	63 4 0	143 46 5	20	2.0	2.0	.10	2000	1.0 N	500 N	100	50 N	2 L	20 N	100	70
TX430S	63 30 10	143 13 50	20	3.0	2.0	.50	2000	1.0 N	500 N	50	700	2	20 N	70	200
TX431S	63 29 15	143 21 39	15	3.0	2.0	.30	3000	1.0 N	500 N	70	1000	2	20 N	70	150
TX432S	63 28 29	143 17 9	20 G	2.0	3.0	.15	5000 G	1.0 N	500 N	70	2000	2	20 N	200	150
TX433S	63 26 39	143 26 20	20	5.0	3.0	.50	3000	1.0 N	500 N	200	1000	2	20 N	100	200
TX436S	63 26 59	143 12 15	15	5.0	2.0	.70	1500	1.0 N	500 N	100	700	2	20 N	70	200
TX437S	63 28 14	143 8 39	20	5.0	3.0	.50	3000	1.0 N	500 N	70	700	2 L	20 N	70	200
TX438S	63 28 18	143 0 50	15	3.0	2.0	.50	1500	1.0 N	500 N	50	700	2	20 N	70	150
TX439S	63 30 14	143 2 49	15	3.0	2.0	.50	5000	1.0 N	500 N	70	2000	15	20 N	70	200
TX43S	63 1 23	143 52 19	15	2.0	1.5	.10	1500	1.0 N	500 N	50	50 N	2 L	20 N	50	70
TX440S	63 28 54	143 0 20	20	3.0	2.0	.50	3000	1.0 N	500 N	70	1500	2	20 N	70	150
TX441S	63 29 30	143 3 2	20 G	3.0	3.0	.70	3000	1.0 N	500 N	50	1500	2	20 N	50	150
TX442S	63 39 34	142 25 35	15	3.0	2.0	.30	2000	1.0 N	500 N	100	1500	2	20 N	70	200
TX443S	63 41 30	142 27 34	20	3.0	3.0	.30	5000 G	1.0 N	500 N	100	2000	5	20 N	150	200
TX444S	63 38 9	142 24 29	20	3.0	3.0	.50	5000	1.0 N	500 N	150	1500	2	20 N	150	200
TX445S	63 38 54	142 22 24	20	3.0	3.0	.50	5000	1.0 N	500 N	100	1500	7	20 N	150	300
TX446S	63 34 57	142 17 20	20	2.0	3.0	.30	5000 G	1.0 N	500 N	70	1500	2	20 N	200	150
TX447S	63 37 0	142 21 24	20	3.0	3.0	.30	3000	1.0 N	500 N	70	2000	5	20 N	70	150
TX448S	63 35 29	142 16 32	15	3.0	3.0	.50	3000	1.0 N	500 N	70	1500	2	20 N	70	200
TX449S	63 34 57	142 26 4	15	3.0	3.0	.70	2000	1.0 N	500 N	70	700	2 L	20 N	50	200
TX44S	63 3 29	143 45 0	10	2.0	1.5	.15	1500	1.0 N	500 N	50	50 N	2 L	20 N	10	70
TX450S	63 34 9	142 16 19	20	3.0	3.0	.30	5000 G	1.0 N	500 N	70	1500	5	20 N	150	150
TX451S	63 33 55	142 26 20	15	3.0	2.0	.50	5000	1.0 N	500 N	50	700	2	20 N	100	150
TX452S	63 13 40	143 35 39	5	2.0	.7	.10	700	0.5 N	200 N	10 L	100	1	1	15	70
TX4528	63 31 54	142 16 14	15	3.0	2.0	.30	5000	1.0 N	500 N	70	1000	2	20 N	100	150

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX4148	150	200	10	50 N	150	70	30	20 N	200	500	100 L	50	700	70	1	1.0	.1	2
TX4155	300	200	10 N	50 N	150	50	30	20 N	200	300	100 N	50	500 L	20 N	1	1.0	.1	3
TX4165	500	50 N	10 N	50 N	200	70	20	20 N	200 N	200	100 N	20 N	500 N	20 N	1	2.0	.3	2
TX4178	300	50 N	10 N	50 N	200	70	30	20 N	200	200	100 N	20	700	20 N	1	6.0	.5	2
TX4185	200	50 N	10 N	50 N	200	70	20	20 N	200	200	100 N	20	700	20 N	1	1.0	.3	2
TX4195	700	200	20	50 N	300	100	50	20 N	200	200	100 N	70	700	70	1	2.0	.3	2
TX41S	100	50	10 N	50 N	150	50	15	20 N	200	700	100 N	20	500	70	2	1.5	.2	1
TX4208	300	150	10 N	50 N	150	20	20	20 N	200 N	200	100 N	50	500 L	50	1	1.0	.4	2
TX4218	300	50 N	10 N	50 N	150	50	50	20 N	200	500	100 N	20 L	700	20 N	1	1.0	.1	2
TX4225	300	300	10	50 N	300	70	50	20 N	200	300	100 N	100	700	20 N	1	1.0	.2	2
TX4238	200	50 N	10 N	50 N	150	20	10	20 N	300	500	100 N	20 N	700	100	2	0.5	.7	1
TX4255	200	50 N	10 N	50 N	150	20 L	10	20 N	300	300	100 N	20 L	700	70	2	0.2	.2	1
TX4265	200	50 N	10 N	50 N	150	20 L	20	20 N	500	300	100 N	20 N	700	150	1	1.0	.1	1
TX4275	100	50 N	10 N	50 N	150	20 L	20	20 N	300	300	100 N	20 N	700	70	2	2.0	.1	1
TX4288	500	50 N	10 N	50 N	150	20 N	15	20 N	200	500	100 N	20 N	500 N	70	2	1.0	.1	2
TX4298	150	50 N	10 N	50 N	150	20 N	20	20 N	200	500	100 N	20 N	700	100	2	2.0	.3	1
TX42S	200	100	10 N	50 N	150	100	10	20 N	200 N	50	100 N	50	500	70	2	3.0	.5	3
TX4305	100	50 N	10 N	50 N	150	20 L	20	20 N	200	500	100 N	20 N	500	150	1	1.0	.4	1
TX4315	700	50 N	10 N	50 N	150	20 N	10	20 N	300	300	100 N	20 N	1500	70	2	0.2	.1	1
TX4325	150	50 N	10 N	50 N	150	20	10	20 N	300	500	100 N	20	700	150	1	0.2	.1	1
TX4335	150	50	10 N	50 N	200	70	30	20 N	300	500	100 N	20	700	100	2	10.0	2.0	1
TX4365	100	50 N	10 N	50 N	200	20 L	20	20 N	200	500	100 N	20 N	500	100	1	2.0	1.0	2
TX4375	150	50 N	10 N	50 N	150	20	20	20 N	300	500	100 N	20 N	500	100	2	1.0	.2	2
TX4385	70	50 N	10 N	50 N	150	20 N	15	20 N	200	300	100 N	20 N	500 L	150	1	1.0	.1	1
TX4395	150	50 N	10 N	50 N	150	30	20	20 N	300	500	100 N	20 N	700	150	2	2.0	.2	2
TX43S	200	50 L	10	50 N	150	70	10	20 N	200	200	100 N	20 L	500 L	20 N	2	10.0	1.5	2
TX4405	200	50 N	10 N	50 N	150	20 N	15	20 N	300	500	100 N	20 N	500 L	100	1	1.0	.1	1
TX4415	200	50 N	10 N	50 N	150	70	10	20 N	200	500	100 N	20	500 N	150	2	1.5	.3	2
TX4425	200	50 N	10 N	50 N	150	20 L	10	20 N	300	300	100 N	20 N	700	150	1	0.3	.2	1
TX4435	150	50 N	10 N	50 N	150	50	10	20 N	300	500	100 N	20 N	700	150	2	1.0	.1	2
TX4445	150	50 N	10 N	50 N	150	20	10	20 N	300	500	100 N	20 L	700	200	2	1.0	.7	2
TX4455	200	150	10	50 N	150	70	15	20 N	300	500	100 L	30	700	150	2	2.0	.1	2
TX4465	100	50 N	10 N	50 N	150	20	10	20 N	300	500	100 N	20	700	200	2	1.0	.7	1
TX4475	100	70	10 N	50 N	150	30	15	20 N	300	500	100 N	50	700	200	2	1.0	.2	1
TX4485	150	50 N	10 N	50 N	150	30	15	20 N	200	500	100 N	20 N	500	150	2	2.0	.3	2
TX4495	100	50 N	10 N	50 N	150	20	15	20 N	300	500	100 N	20 N	500 L	200	2	1.5	.6	1
TX44S	70	50 L	10	50 N	30	20 L	10	20 N	200	500	100 N	20 L	500 L	20 N	2	2.0	.5	2
TX4505	100	50	10 N	50 N	150	50	30	20 N	300	500	100 N	30	700	150	2	1.5	.5	2
TX4515	150	50 N	10 N	50 N	150	20	20	20 N	300	500	100 N	20 N	700	150	2	1.0	.3	2
TX45S	70	30	5 N	20 N	50	20	10	30	100	70	50 N	20	200 L	10 N	1	3.5	.5	2
TX4525	100	50 N	10 N	50 N	150	20	20	20 N	200	500	100 N	20 L	700	150	2	2.5	.5	2

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CU	S-CR
TX455S	63 30 10	142 20 14	15	3.0	3.0	.30	5000	1.0 N	500 N	70	1000	2 L	20 N	100	150
TX457S	63 32 9	142 7 30	20	3.0	3.0	.50	2000	1.0 N	500 N	50	1500	2	20 N	70	150
TX45S	63 2 2	143 52 6	20	2.0	2.0	.10	2000	1.0 N	500 N	70	50 M	2	20 N	70	70
TX460S	63 33 10	141 51 20	20	3.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	2	20 N	100	150
TX461S	63 29 30	142 33 10	15	3.0	5.0	.70	1000	1.0 N	500 N	50	1000	2 L	20 N	70	300
TX462S	63 34 35	141 53 59	20	3.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	2	20 N	100	150
TX463S	63 30 44	142 33 50	20	5.0	3.0	.70	2000	1.0 N	500 N	50	1500	2	20 N	100	300
TX464S	63 28 1	142 42 39	20	5.0	5.0	.50	1000	1.0 N	500 N	70	1500	5	20 N	150	300
TX465S	63 31 45	142 28 45	20	5.0	5.0	.70	2000	1.0 N	500 N	50	1500	2 L	20 N	150	300
TX466S	63 27 38	142 44 25	20	5.0	5.0	.70	2000	1.0 N	500 N	70	700	2 L	20 N	70	300
TX467S	63 28 19	142 31 0	20	7.0	5.0	.70	700	1.0 N	500 N	70	1500	2	20 N	150	300
TX468S	63 25 35	142 46 0	20	7.0	3.0	.70	2000	1.0 N	500 N	70	700	2	20 N	70	300
TX469S	63 22 59	142 35 39	20	7.0	3.0	.70	2000	1.0 N	500 N	50	700	2	20 N	20	200
TX46S	63 4 35	143 42 24	20 G	2.0	2.0	.05	5000	1.0 N	500 N	150	200	2 L	20 N	200	70
TX470S	63 24 24	142 50 30	20	7.0	3.0	.70	2000	1.0 N	500 N	50	700	2	20 N	50	300
TX471S	63 23 35	142 36 55	20	5.0	3.0	.50	2000	1.0 N	500 N	50	700	2	20 N	30	200
TX473S	63 23 20	142 39 39	20 G	7.0	3.0	.00	2000	1.0 N	500 N	70	700	2	20 N	20	300
TX474S	63 26 9	142 54 5	20 G	7.0	3.0	.50	3000	1.0 N	500 N	70	1500	2 L	20 N	100	300
TX475S	63 22 50	142 43 0	20	7.0	3.0	.70	2000	1.0 N	500 N	50	700	2 L	20 N	50	200
TX476S	63 25 5	142 25 35	10	5.0	3.0	.70	2000	1.0 N	500 N	30	700	2	20 N	50	200
TX477S	63 12 29	143 19 59	20 G	5.0	5.0	.20	5000	1.0 N	500 N	70	300	2	20 N	30	150
TX478S	63 26 44	142 24 15	20	5.0	3.0	.50	5000	1.0 N	500 N	50	1000	2	20 N	150	300
TX479S	63 12 5	143 17 54	20 G	2.0	5.0	.10	5000 G	1.0 N	500 N	70	200	2	20 N	200	100
TX47S	63 2 9	143 58 40	15	2.0	1.5	.07	1500	1.0 N	500 N	200	300	2 L	20 N	150	70
TX480S	63 14 9	143 24 10	20 G	2.0	5.0	.20	5000	1.0 N	500 N	70	200	2	20 N	200	100
TX481S	63 2 4	143 26 25	20	5.0	3.0	1.00	2000	1.0 N	500 N	50	2000	2	20 N	150	300
TX482S	63 14 39	143 22 40	20	7.0	2.0	.50	3000	1.0 N	500 N	20	700	3	20 N	150	300
TX483S	63 6 29	143 22 23	20	5.0	5.0	.50	5000 G	1.0 N	500 N	50	1500	3	20 N	150	300
TX484S	63 10 40	143 13 50	20	7.0	3.0	.50	3000	1.0 N	500 N	70	500	2	20 N	150	70
TX485S	63 4 59	143 8 39	20	5.0	2.0	.50	2000	1.0 N	500 N	20	1000	2	20 N	100	150
TX486S	63 4 29	143 28 50	20 G	3.0	3.0	.20	5000 G	1.0 N	500 N	70	700	2	20 N	150	150
TX487S	63 4 40	143 9 15	20	3.0	2.0	.30	5000	1.0 N	500 N	70	700	2	20 N	150	150
TX488S	63 2 14	143 10 0	20	3.0	2.0	.15	5000	1.0 N	500 N	100	500	2	20 N	150	150
TX489S	63 9 10	143 5 39	20 G	3.0	2.0	.20	5000	1.0 N	500 N	50	500	2 L	20 N	150	150
TX48S	63 3 5	143 34 54	20 G	2.0	2.0	.50	1500	1.0 N	500 N	200	1000	2 L	20 N	100	200
TX490S	63 6 5	143 11 35	20	5.0	2.0	.30	5000	1.0 N	500 N	20	1000	2	20 N	70	200
TX491S	63 27 5	142 22 0	20	5.0	3.0	.50	2000	1.0 N	500 N	20	700	2 L	20 N	70	300
TX492S	63 10 50	143 0 24	20 G	2.0	3.0	.20	5000	1.0 N	500 N	20	700	2	20 N	70	200
TX493S	63 27 39	142 19 40	20 G	3.0	2.0	.20	5000	1.0 N	500 N	70	500	2 L	20 N	150	150
TX494S	63 28 29	142 21 39	20	3.0	3.0	.50	2000	1.0 N	500 N	20	1000	2	20 N	70	300
TX495S	63 30 12	142 52 19	20	3.0	3.0	.50	2000	1.0 N	500 N	20	1000	2	20 N	100	200

SAMPLE	CU	S-LA	S-HO	S-NB	S-NI	S-PB	S-EC	S-SN	CR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX4558	100	50 N	10 N	50 N	150	20	20	20 N	200	500	100 N	20 N	700	150	2	0.5	.3	1
TX4575	150	50 N	10 N	50 N	150	30	20	20 N	200	500	100 L	20 N	500	100	1	1.0	.1	1
TX4585	200	50 L	10	50 N	150	70	10	20 N	200	150	100 N	20 N	500 L	20 N	2	2.0	.5	2
TX4608	150	50 N	10 N	50 N	200	20 L	20	20 N	200	700	100 N	20 N	700	200	2	0.7	.7	1
TX4616	100	50	10 N	50 N	150	70	30	20 N	500	300	100 N	20	500	150	1	0.1	.1	1
TX4628	150	50 N	10 N	50 N	200	20	15	20 N	200	700	100 N	20 N	500	150	2	1.5	1.0	1
TX4638	300	50 N	10 N	50 N	200	50	30	20 N	500	500	100 N	20 N	700	150	2	0.3	.1	1
TX4648	300	150	10 N	50 N	200	70	50	20 N	500	500	100 N	70	700	100	2	1.0	.5	2
TX4655	200	50 N	10 N	50 N	200	50	50	20 N	500	500	100 N	20 L	700	100	3	0.5	.4	1
TX4668	70	100	10 N	50 N	150	70	50	20 N	200	500	100 N	50	500 L	100	2	1.5	.5	2
TX4678	200	70	10 N	50 N	200	70	50	20 N	300	500	100 N	50	700	150	2	1.5	1.0	1
TX4688	70	50 N	10 N	50 N	150	30	50	20 N	200	500	100 N	20	500 N	70	2	1.0	.5	2
TX4698	70	50 N	10 N	50 N	100	30	30	20 N	200	500	100 N	20 N	500 N	70	3	3.0	.6	2
TX468	700	300	10	50 N	100	70	20	20 N	200	1500	100 N	150	1500	200	2	2.0	.5	2
TX4708	70	50 N	10 N	50 N	100	30	50	20 N	200	500	100 N	20 L	500 N	70	2	3.0	.5	1
TX4718	70	50	10 N	50 N	100	50	50	20 N	200	500	100 N	20	500 N	70	3	2.0	.2	2
TX4738	50	50 N	10 N	50 N	70	30	50	20 N	200	1500	100 N	30	500 N	70	1	0.6	.1	2
TX4748	150	50 N	10 N	50 N	200	20	20	20 N	500	500	100 N	20 N	500	100	2	1.0	.5	1
TX4758	30	50	10 N	50 N	50	20	30	20 N	200	1000	100 N	20 N	500 N	70	2	1.0	.1	1
TX4768	70	50 N	10 N	50 N	100	20	30	20 N	500	500	100 N	20 N	500 N	200	2	2.0	.7	1
TX4778	100	300	10	50 N	100	100	20	20 N	300	100	100 N	100	500 N	100	2	2.0	.1	3
TX4788	150	50	10 N	50 N	150	30	30	20 N	200	500	100 N	20 L	500	100	1	0.5	.5	1
TX4798	500	300	10	50 N	500	100	20	20 N	300	100	100 N	150	1000	70	2	1.5	.1	2
TX478	700	50 L	15	50 N	200	70	10	20 N	200	100	100 N	20 N	700	20 N	3	5.0	.5	2
TX4808	700	500	10 N	50 N	500	100	50	20 N	300	150	100 N	150	1000	50	2	5.0	.4	2
TX4818	150	50 N	20	50 N	150	50	50	20 N	200	500	100 N	20 N	500 N	70	2	3.0	.2	3
TX4828	200	200	10 N	50 N	150	70	30	20 N	200	200	100 N	70	500	20 N	2	1.5	.3	2
TX4838	150	50 N	10 N	50 N	200	50	30	20 N	500	500	100 N	20	700	200	2	2.0	.1	2
TX4848	200	200	10 N	50 N	200	70	20	20 N	200	150	100 N	70	700	20	2	1.0	.2	2
TX4858	200	150	10 N	50 N	150	100	50	20 N	200	300	100 N	70	700	70	2	2.0	.1	2
TX4868	700	100	10	50 N	200	100	30	20 N	200	150	100 N	30	1000	100	2	2.0	.2	2
TX4878	700	150	10 N	50 N	200	150	30	20 N	200	150	100 N	50	1500	70	3	10.0	.3	2
TX4888	500	100	10 N	50 N	200	100	20	20 N	200	150	100 N	50	700	100	2	3.0	.3	2
TX4898	200	200	10 N	50 N	200	100	20	20 N	200	150	100 N	70	700	200	2	1.0	.3	2
TX488	500	50 L	15	50 N	300	70	20	20 N	200	700	100 N	30	1000	50	2	2.0	.3	2
TX4908	300	100	10 N	50 N	150	100	30	20 N	200	200	100 N	30	700	70	1	1.0	.2	2
TX4918	150	50	10 N	50 N	150	50	30	20 N	200	500	100 N	20	500	70	1	1.0	.2	1
TX4928	150	100	10 N	50 N	150	70	15	20 N	200	300	100 N	50	700	100	0	0.0	.0	0
TX4938	700	150	10	50 N	200	200	30	20 N	200	150	100 N	150	1500	150	2	1.0	.2	0
TX4948	200	50 N	10 N	50 N	150	20	30	20 N	300	500	100 N	20 N	500	150	2	1.0	.7	1
TX4958	100	70	10 N	50 N	150	70	30	20 N	300	500	100 N	50	500	100	2	1.0	.4	1

SAMPLE	LATITUDE	LONGITUDE	S-FE3	S-MG3	S-CA3	S-TI3	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX496S	63 29 4	142 13 59	20	3.0	3.0	.50	2000	1.0 N	500 N	20	1500	2 L	20 N	100	200
TX499S	63 25 54	142 6 24	20	3.0	3.0	.50	5000	1.0 N	500 N	20	1000	2 L	20 N	100	200
TX495	63 2 42	143 48 55	20	2.0	2.0	.03	2000	1.0 N	500 N	100	50 N	2 L	20 N	150	50
TX500S	63 30 2	141 58 5	20	2.0	3.0	.20	5000 G	1.0 N	500 N	30	1500	2	20 N	150	200
TX501S	63 26 10	142 5 30	20	3.0	3.0	.50	5000	1.0 N	500 N	20	1000	2	20 N	100	200
TX502S	63 27 32	142 6 29	20 G	3.0	3.0	.70	5000	1.0 N	500 N	20	1000	2	20 N	150	300
TX503S	63 28 50	142 6 0	20	3.0	3.0	.50	5000	1.0 N	500 N	20	1500	2	20 N	100	200
TX504S	63 29 30	142 7 50	20	3.0	3.0	.50	2000	1.0 N	500 N	20	1500	2	20 N	100	200
TX505S	63 20 49	142 27 20	20	3.0	3.0	.50	2000	1.0 N	500 N	20	700	2 L	20 N	70	200
TX506S	63 21 5	142 23 59	20 G	2.0	3.0	.30	5000 G	1.0 N	500 N	30	1500	2 L	20 N	150	150
TX507S	63 18 7	142 19 38	20 G	5.0	3.0	.70	5000	1.0 N	500 N	20	1000	2 L	20 N	70	300
TX508S	63 20 39	142 19 24	20	3.0	3.0	.50	5000	1.0 N	500 N	20	1000	2	20 N	150	200
TX509S	63 16 14	142 17 39	20	5.0	3.0	.30	5000 G	1.0 N	500 N	50	1000	2 L	20 N	150	300
TX505	63 2 25	143 36 20	20	2.0	2.0	.15	1500	1.0 N	500 N	100	700	2 L	20 N	100	70
TX513S	63 22 50	142 12 50	20	3.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	3	20 N	150	200
TX514S	63 16 23	142 13 5	20	5.0	2.0	.70	2000	1.0 N	500 N	20	700	2 L	20 N	70	300
TX515S	63 21 50	142 11 25	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	2	20 N	150	300
TX516S	63 15 15	142 2 35	20	3.0	2.0	.70	2000	1.0 N	500 N	20	700	2	20 N	100	300
TX517S	63 21 29	142 12 15	20 G	5.0	3.0	.70	3000	1.0 N	500 N	20	1000	2	20 N	150	300
TX518S	63 15 50	142 3 55	20 G	3.0	3.0	.30	5000 G	1.0 N	500 N	20	700	2	20 N	150	200
TX519S	63 18 0	142 3 39	20	3.0	3.0	.50	5000 G	1.0 N	500 N	20	700	2	20 N	150	200
TX51S	63 5 30	143 39 50	30	1.0	2.0	.05	5000 G	1.0 N	500 N	150	50 N	2 L	20 N	200	50
TX520S	63 21 33	142 2 2	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	20	1000	5	20 N	150	200
TX521S	63 18 55	142 2 49	20	5.0	3.0	.50	5000	1.0 N	500 N	20	700	2	20 N	100	200
TX522S	63 23 14	142 0 45	20 G	5.0	3.0	.50	5000	1.0 N	500 N	50	1500	5	20 N	150	200
TX523S	63 14 12	142 0 50	20 G	7.0	5.0	.70	5000 G	1.0 N	500 N	70	700	2 L	20 N	150	300
TX524S	63 21 5	141 58 45	20 G	5.0	3.0	.50	5000	1.0 N	500 N	50	1000	2	20 N	150	300
TX525S	63 14 30	142 0 20	20 G	7.0	5.0	.70	5000 G	1.0 N	500 N	70	1500	2	20 N	150	300
TX526S	63 15 24	141 58 59	20 G	5.0	5.0	.70	5000	1.0 N	500 N	50	1500	2	20 N	150	300
TX527S	63 23 9	141 55 0	20 G	7.0	5.0	.70	5000	1.0 N	500 N	30	2000	5	20 N	150	300
TX528S	63 24 15	141 58 0	20 G	3.0	5.0	.70	5000 G	1.0 N	500 N	20 L	1500	2	20 N	200	100
TX529S	63 34 10	141 52 45	20 G	2.0	5.0	.50	5000 G	1.0 N	500 N	70	2000	5	20 N	200	200
TX52S	63 37 0	142 31 40	15	2.0	2.0	.50	3000	1.0 N	500 N	150	700	2 L	20 N	70	150
TX532S	63 25 59	141 50 14	20 G	3.0	5.0	.50	5000 G	1.0 N	500 N	70	3000	5	20 N	150	300
TX533S	63 28 42	141 43 30	20 G	5.0	5.0	.50	5000 G	1.0 N	500 N	70	1500	2	20 N	150	300
TX534S	63 27 20	141 45 39	20 G	2.0	5.0	.30	5000	1.0 N	500 N	70	3000	2	20 N	150	300
TX535S	63 10 45	142 0 24	20 G	7.0	5.0	1.00	5000	1.0 N	500 N	70	1500	2	20 N	150	500
TX536S	63 9 44	142 0 50	20 G	7.0	5.0	.70	3000	1.0 N	500 N	70	700	2	20 N	50	300
TX537S	63 11 17	142 1 58	20 G	7.0	3.0	.70	3000	1.0 N	500 N	70	1000	2	20 N	70	300
TX538S	63 8 11	142 3 33	20 G	10.0	3.0	1.00	2000	1.0 N	500 N	70	700	2	20 N	10	500
TX539S	63 26 25	141 10 24	20 G	7.0	5.0	.50	5000 G	1.0 N	500 N	70	1500	10	20 N	150	300

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NR	S-NI	S-PH	S-SC	S-SH	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX4968	100	50 N	10 N	50 N	100	50	30	20 N	300	300	100 N	20	700	100	2	2.0	.3	2
TX4995	150	50	10 N	50 N	150	70	30	20 N	300	500	100 N	20	500	100	2	2.0	.2	2
TX4985	500	50	10 N	50 N	300	70	10	20 N	200	50	100 N	20	700	70	2	3.0	.6	2
TX5008	150	100	10 N	50 N	150	70	30	20 N	300	500	100 N	70	700	150	2	1.0	.7	1
TX5015	150	50	10 N	50 N	150	70	30	20 N	300	500	100 N	30	700	100	2	0.5	.1	1
TX5026	150	70	10 N	50 N	150	50	50	20 N	200	500	100 N	30	700	100	1	0.7	.5	1
TX5035	150	50	10 N	50 N	150	70	30	20 N	300	500	100 N	20	500	100	1	1.5	.5	1
TX5045	150	50	10 N	50 N	150	70	50	20 N	300	300	100 N	70	700	100	1	0.5	.5	1
TX5058	100	50	10 N	50 N	150	30	30	20 N	300	500	100 N	20	500	70	2	0.5	.1	1
TX5065	100	100	10 N	50 N	150	30	30	20 N	300	500	100 N	70	500	70	2	1.0	.5	1
TX5078	200	50 N	10 N	50 N	300	20	20	20 N	500	700	100 N	20 N	1000	150	2	0.5	.5	1
TX5085	200	50 N	10 N	50 N	150	50	30	20 N	300	500	100 N	20 N	500	100	2	1.0	.5	2
TX5098	200	50 N	10 N	50 N	150	20	15	20 N	700	500	100 N	20 N	700	100	2	0.5	.1	1
TX505	300	50 L	20	50 N	200	50	15	20 N	200	300	100 N	20	700	50	2	3.0	.3	2
TX5138	150	50 N	10 N	50 N	150	50	30	20 N	500	500	100 N	20 N	500	100	2	1.0	.5	2
TX5145	150	50 N	10 N	50 N	150	20 L	30	20 N	200	500	100 N	20 N	500	100	2	1.5	.3	2
TX5155	150	50	10 N	50 N	150	70	50	20 N	300	500	100 N	30	700	150	2	1.0	.5	2
TX5165	150	50 N	10 N	50 N	150	20	30	20 N	200	500	100 N	20 N	500	100	1	0.7	.5	1
TX5178	150	50	10 N	50 N	150	70	50	20 N	200	500	100 N	30	500	100	2	1.0	.5	1
TX5185	150	50	10 N	50 N	150	20	30	20 N	200	700	100 N	50	500	100	1	0.5	.5	1
TX5195	150	50	10 N	50 N	150	50	30	20 N	200	500	100 N	30	700	100	1	1.0	.5	1
TX515	700	150	10 N	50 N	300	200	20	20 N	200 N	50	100 N	100	1500	50	2	1.0	.5	2
TX5205	150	100	10 N	50 N	150	70	30	20 N	200	500	100 N	50	700	150	2	1.0	.5	7
TX5216	100	50 N	10 N	50 N	150	30	30	20 N	200	300	100 N	20 N	700	100	1	0.5	.5	1
TX5225	150	50	10 N	50 N	150	70	30	20 N	500	300	100 N	20	700	150	2	1.0	.5	1
TX5235	500	100	10 N	50 N	300	20 N	50	20 N	200	1000	100 L	70	500	150	2	1.0	.2	2
TX5245	100	50	10 N	50 N	150	30	30	20 N	200	500	100 N	20	700	70	2	2.0	.4	2
TX5255	300	50	10 N	50 N	300	70	50	20 N	200	1000	100 N	30	700	150	3	3.0	.5	3
TX5265	200	50	10 N	50 N	200	70	50	20 N	500	500	100 N	20	700	150	2	1.0	.5	2
TX5275	1500	150	10 N	50 N	200	100	70	20 N	500	1000	100 N	70	1500	200	2	1.0	.1	1
TX5285	500	150	10 N	50 N	150	70	10	20 N	500	500	100 N	30	1000	150	1	0.7	.3	1
TX5295	200	50	20	50 N	200	50	30	20 N	700	500	100 N	30	700	200	2	2.0	1.0	1
TX525	100	50 L	10 N	50 N	150	20	20	30	300	500	100 N	20	700	100	1	1.5	1.5	1
TX5335	500	100	10 N	50 N	200	100	30	20 N	500	700	100 N	50	1000	200	2	0.7	.3	2
TX5335	300	150	10 N	50 N	200	100	50	20 N	500	1000	100 L	100	1000	200	2	3.0	.2	2
TX5345	100	50	10 N	50 N	150	70	20	20 N	700	500	100 N	20 N	1000	200	2	0.7	.5	1
TX5355	200	50	10 N	50 N	300	70	70	20 N	200	1000	100 N	70	700	100	1	2.0	.1	3
TX5365	150	50 N	10 N	50 N	150	70	50	20 N	200	1000	100 N	20	500 N	100	2	1.0	.3	2
TX5375	100	50 N	10 N	50 N	200	50	50	20 N	200	1000	100 N	20 L	500 N	100	2	2.0	.2	2
TX5385	70	50 N	10 N	50 N	100	20	50	20 N	200	1000	100 N	20 N	500 N	100	1	1.0	.3	1
TX5398	300	150	10	50 N	300	500	30	20 N	500	500	100 N	70	1500	150	2	1.0	.1	3

SAMPLE	LATITUDE	LONGITUDE	B-FE	S-MG	S-CAT	S-Ti	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CD	S-CR
TX535	63 38 20	142 32 59	20	2.0	2.0	.50	1500	1.0 N	500 N	150	700	2 L	20 N	70	150
TX540S	63 25 54	141 3 38	20 G	5.0	5.0	.50	5000 G	1.0 N	500 N	70	2000	10	20 N	150	300
TX541S	63 26 38	141 11 8	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	70	1500	5	20 N	150	300
TX542S	63 25 14	141 2 59	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	5	20 N	150	300
TX543S	63 25 35	141 10 29	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	50	2000	10	20 N	150	500
TX545S	63 23 44	141 10 45	20 G	5.0	3.0	.70	3000	1.0 N	500 N	50	1500	7	20 N	150	300
TX547S	63 19 54	141 1 9	20 G	7.0	5.0	.70	5000	1.0 N	500 N	50	1500	2	20 N	150	300
TX548S	63 21 29	141 12 5	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	2	20 N	150	500
TX549S	63 20 44	141 0 39	20 G	7.0	5.0	.50	3000	1.0 N	500 N	20	1500	2	20 N	70	300
TX550S	63 19 35	141 10 9	20 G	5.0	3.0	.50	3000	1.0 N	500 N	20	1500	2	20 N	150	300
TX551S	63 16 50	141 3 55	20 G	5.0	3.0	.70	5000	1.0 N	500 N	20	1500	2	20 N	150	300
TX552S	63 13 24	143 40 29	20	3.0	1.0	.20	2000	0.5 N	200 N	10 L	300	2	20 N	50	100
TX553S	63 15 20	141 9 10	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	20	1500	5	20 N	150	150
TX554S	63 18 55	141 21 44	20 G	3.0	2.0	.70	5000	1.0 N	500 N	100	1500	5	20 N	150	150
TX555S	63 16 0	141 10 9	20 G	3.0	3.0	.70	5000	1.0 N	500 N	100	1500	5	20 N	150	150
TX556S	63 23 70	141 18 50	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	70	1500	2	20 N	150	200
TX557S	63 20 9	141 14 39	20 G	3.0	3.0	.50	5000	1.0 N	500 N	50	1500	5	20 N	150	150
TX558S	63 25 45	141 19 50	20 G	5.0	3.0	.50	5000	1.0 N	500 N	50	1500	5	20 N	150	300
TX559S	63 22 40	141 16 50	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	70	1500	2	20 N	150	300
TX560S	63 28 5	141 26 25	20	3.0	3.0	.50	5000	1.0 N	500 N	50	1500	5	20 N	150	150
TX561S	63 23 29	142 37 35	10	2.0	2.0	.30	1500	1.0 N	500 N	70	300	2 L	20 N	70	150
TX562S	63 23 54	141 18 50	20	3.0	3.0	.70	3000	1.0 N	500 N	50	1500	7	20 N	100	200
TX563S	63 26 30	141 27 15	20 G	3.0	3.0	.30	5000 G	1.0 N	500 N	100	1500	5	20 N	150	150
TX564S	63 29 4	141 27 20	20 G	3.0	3.0	.30	5000	1.0 N	500 N	30	1500	7	20 N	150	200
TX565S	63 25 41	141 33 10	20 G	3.0	3.0	.50	3000	1.0 N	500 N	20	1000	5	20 N	150	150
TX566S	63 24 20	141 27 29	20 G	3.0	3.0	.70	3000	1.0 N	500 N	70	1500	2	20 N	130	200
TX567S	63 30 11	141 39 18	20 G	5.0	3.0	.70	5000	1.0 N	500 N	70	1500	2	20 N	150	300
TX568S	63 25 9	141 34 40	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	5	20 N	200	150
TX569S	63 25 0	141 41 4	20	3.0	3.0	.50	5000	1.0 N	500 N	50	1000	5	20 N	150	150
TX570S	63 24 0	141 33 39	20	3.0	3.0	.50	5000	1.0 N	500 N	50	1500	7	20 N	150	200
TX571S	63 25 45	141 43 50	20 G	3.0	3.0	.70	5000	1.0 N	500 N	50	1500	5	20 N	150	200
TX572S	63 33 34	142 40 19	15	2.0	2.0	.50	2000	1.0 N	500 N	70	500	2 L	20 N	150	150
TX573S	63 24 0	141 40 40	20 G	3.0	3.0	.70	5000	1.0 N	500 N	70	1000	5	20 N	150	300
TX574S	63 25 5	141 44 20	20 G	3.0	3.0	.50	3000	1.0 N	500 N	50	1500	2	20 N	150	300
TX575S	63 21 11	141 38 25	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	50	2000	2	20 N	600	200
TX576S	63 22 5	141 35 56	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	70	2000	2	20 N	150	300
TX577S	63 18 34	141 36 24	20 G	3.0	3.0	.70	5000 G	1.0 N	500 N	70	1500	2	20 N	150	200
TX578S	63 20 15	141 36 23	20	3.0	3.0	.70	5000	1.0 N	500 N	50	2000	2	20 N	150	200
TX579S	63 16 21	141 29 30	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	50	2000	2	20 N	150	200
TX580S	63 19 53	141 40 59	20 G	3.0	3.0	.70	5000 G	1.0 N	500 N	50	2000	2	20 N	200	200
TX581S	63 16 0	141 29 40	20 G	3.0	3.0	.70	5000 G	1.0 N	500 N	50	2000	2	20 N	200	150

TANACROSS GEOCHEMICAL DATA-CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SH	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
X538	100	50	10 N	50 N	150	50	20	20 N	200	500	100 N	20	700	70	2	1.0	1.0	1
X540S	300	200	15	50 N	200	300	50	20 N	700	700	100 N	100	1000	200	2	1.5	.3	2
X541S	200	50	10 N	50 N	200	100	50	20 N	500	700	100 N	20	1000	70	2	1.5	.2	2
X542S	300	50	15	50 N	300	300	50	20 N	700	700	100 N	50	2000	70	2	1.5	.3	2
X543S	200	70	20	50	200	100	70	20 N	200	700	100 N	150	1500	70	2	1.5	1.0	2
X545S	150	300	10 N	50 N	200	100	70	20 N	200	500	100 L	100	700	70	2	1.0	.1	2
X547S	150	50 N	10 N	50 N	200	70	50	20 N	500	700	100 N	20 N	700	200	2	1.0	.3	1
X548S	300	50	10 N	50 N	300	70	50	20 N	200	700	100 N	20	700	100	1	0.5	.3	2
X549S	300	50 N	10 N	50 N	300	70	50	20 N	500	500	100 N	20 N	700	200	2	0.2	.4	2
X550S	300	50 N	10 N	50 N	300	50	20	20 N	200	500	100 N	20 N	700	150	2	1.0	.2	2
X551S	300	50 N	10 N	50 N	300	30	30	20 N	200	700	100 N	20 N	700	70	2	0.1	.1	2
X552S	100	150	5 N	20 N	70	50	30	10 N	100	100	50 N	70	200	10	1	1.5	.3	2
X553S	150	200	10 N	50 N	150	70	50	20 N	200	700	100 N	70	700	100	2	1.5	.5	2
X554S	150	300	10 N	50 N	200	100	70	20 N	200	500	100 L	150	700	150	2	3.5	.3	2
X555S	200	200	10 N	50 N	200	70	30	20 N	200	500	100 N	100	700	70	2	1.0	.1	3
X556S	200	300	10 N	50 N	200	70	30	20 N	200	500	100 N	150	700	100	2	3.0	.5	2
X557S	300	50 N	10 N	50 N	200	70	30	20 N	200	500	100 N	20 N	700	70	2	1.0	.1	2
X558S	300	100	10 N	50 N	300	70	50	20 N	200	700	100 N	70	700	70	2	1.5	.5	2
X559S	300	100	10 N	50 N	200	70	30	20 N	200	500	100 N	50	700	70	2	3.0	.2	2
X560S	100	50	10 N	50 N	150	50	10	20 N	200	200	100 N	20 L	700	70	2	1.0	1.0	1
X561S	200	150	10 N	50 N	150	150	50	20 N	200	500	100 N	70	700	100	2	1.0	.3	2
X562S	150	200	10 N	50 N	150	100	20	20 N	200	500	100 N	70	1500	70	2	2.0	.2	2
X563S	150	100	15	50 N	150	70	30	20 N	300	500	100 N	20	700	100	2	2.0	.4	2
X564S	150	100	10 N	50 N	200	70	50	20 N	200	700	100 N	70	700	100	2	1.0	.3	2
X565S	150	100	10 N	50 N	200	70	50	20 N	300	700	100 N	70	700	100	2	1.0	1.0	1
X566S	150	50 N	10 N	50 N	150	50	20	20 N	300	500	100 N	20 N	700	150	1	0.7	.4	1
X567S	150	100	10 N	50 N	150	70	30	20 N	300	500	100 N	50	1000	70	1	1.0	.2	2
X568S	150	150	10 N	50 N	150	50	30	20 N	300	500	100 N	70	1000	100	2	2.0	.3	2
X569S	150	150	10 N	50 N	200	70	30	20 N	200	700	100 L	70	700	150	1	1.0	.2	1
X56S	150	50	10 N	50 N	150	30	20	20 N	200	500	100 N	20	500	100	1	1.0	1.0	2
X570S	150	150	10 N	50 N	200	100	50	20 N	200	700	100 N	70	1000	100	1	1.0	.4	2
X572S	150	50	10 N	50 N	200	50	30	20 N	300	700	100 N	70	700	100	2	1.0	.5	1
X573S	150	50	10 N	50 N	200	70	30	20 N	500	1000	100 N	50	500	150	2	1.5	.3	1
X574S	150	200	10 N	50 N	150	200	50	20 N	500	700	100 N	150	700	150	2	2.0	.3	2
X575S	150	300	10	50 N	150	200	50	20 N	200	1000	100 N	150	1000	150	2	2.5	.5	2
X576S	150	70	10 N	50 N	150	50	50	20 N	500	700	100 N	70	700	150	1	1.5	.3	2
X577S	150	150	10	50 N	200	100	50	20 N	300	500	100 N	100	1000	300	2	2.5	.1	2
X578S	150	50	10 N	50 N	200	50	30	20 N	300	700	100 N	20	700	150	2	1.0	2.0	1
X579S	150	300	10 N	50 N	150	100	30	20 N	300	700	100 N	150	1000	200	3	2.0	.5	2

SAMPLE	LATITUDE	LONGITUD	S-FE3	S-MG3	S-CA3	S-Ti3	S-MN	S-AG	S-AS	S-B	S-BA	S-BE	S-BI	S-CO	S-CR
TX575	63 34 6	142 34 19	10	1.5	2.0	.20	2000	1.0 N	500 N	50	200	2 L	20 N	150	70
TX580S	63 18 2	141 39 34	20 G	5.0	3.0	.70	5000	1.0 N	500 N	20	1500	2	20 N	150	200
TX581S	63 15 11	141 38 9	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	50	2000	2	20 N	150	300
TX582S	63 16 .1	141 32 39	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	50	2000	2	20 N	150	200
TX583S	63 16 54	141 48 15	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	50	1500	2	20 N	150	200
TX584S	63 15 28	141 32 4	20 G	3.0	3.0	.70	5000 G	1.0 N	500 N	50	1500	2	20 N	150	150
TX585S	63 13 57	141 43 27	20 G	5.0	3.0	.70	5000	1.0 N	500 N	70	1000	2	20 N	150	300
TX586S	63 15 51	141 43 41	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	20	2000	2	20 N	200	150
TX587S	63 14 8	141 47 15	20 G	3.0	3.0	.70	5000	1.0 N	500 N	20	1000	2	20 N	150	200
TX588S	63 16 59	141 50 20	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	70	1000	2	20 N	150	200
TX589S	63 12 55	141 50 57	20 G	7.0	3.0	.70	5000	1.0 N	500 N	70	700	2	20 N	150	300
TX58S	63 30 55	142 35 20	15	2.0	2.0	.30	2000	1.0 N	500 N	70	700	2 L	20 N	150	70
TX590S	63 16 27	141 49 41	20 G	5.0	3.0	.70	5000	1.0 N	500 N	70	700	2	20 N	150	150
TX591S	63 9 47	141 47 49	20 G	7.0	3.0	1.00	5000	1.0 N	500 N	70	700	2	20 N	150	300
TX592S	63 11 22	141 46 35	20 G	7.0	3.0	.70	3000	1.0 N	500 N	50	1500	2	20 N	150	300
TX593S	63 10 12	141 48 27	20 G	7.0	3.0	1.00	5000	1.0 N	500 N	20	1000	2 L	20 N	70	200
TX594S	63 17 57	141 14 14	20 G	7.0	5.0	.70	5000 G	1.0 N	500 N	20	2000	5	20 N	150	150
TX595S	63 17 12	141 16 58	20 G	7.0	5.0	.70	5000	1.0 N	500 N	20	1500	5	20 N	70	150
TX596S	63 14 38	141 12 34	20 G	7.0	3.0	1.00	5000	1.0 N	500 N	20	1500	2	20 N	150	200
TX597S	63 15 34	141 15 0	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	100	1500	2	20 N	150	200
TX598S	63 11 47	141 7 24	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	70	3000	2	20 N	200	150
TX599S	63 14 27	141 4 5	20	3.0	3.0	.70	3000	1.0 N	500 N	50	1500	2 L	20 N	150	300
TX59S	63 32 9	142 33 29	15	2.0	2.0	.50	1500	1.0 N	500 N	100	200	2 L	20 N	70	150
TX600S	63 10 31	141 6 38	20	3.0	3.0	.50	5000	1.0 N	500 N	20	1500	5	20 N	150	150
TX601S	63 12 38	141 9 24	20 G	3.0	3.0	.20	5000 G	1.0 N	500 N	20	2000	2	20 N	150	150
TX602S	63 9 0	141 6 20	20 G	3.0	3.0	.70	5000	1.0 N	500 N	20	1500	2	20 N	100	100
TX603S	63 11 8	141 11 9	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	20	2000	2	20 N	150	200
TX604S	63 8 11	141 6 48	20	3.0	2.0	.50	5000	1.0 N	500 N	50	1500	2 L	20 N	100	70
TX605S	63 6 59	141 7 37	20 G	3.0	3.0	.50	5000	1.0 N	500 N	50	1500	2	20 N	100	150
TX607S	63 7 45	141 9 18	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	50	3000	2	20 N	200	300
TX608S	63 4 5	141 8 35	20 G	3.0	3.0	.70	5000 G	1.0 N	500 N	70	1500	2	20 N	150	200
TX609S	63 5 31	141 10 49	20	5.0	3.0	.30	5000 G	1.0 N	500 N	20	5000	2 L	20 N	150	150
TX60S	63 30 10	142 42 10	20	2.0	2.0	.50	2000	1.0 N	500 N	150	500	5	20 N	100	70
TX610S	63 1 46	141 4 50	20 G	5.0	3.0	.30	5000	1.0 N	500 N	50	1500	2	20 N	150	150
TX611S	63 4 41	141 6 29	20 G	5.0	3.0	.50	5000 G	1.0 N	700	20	1500	2	20 N	150	150
TX612S	63 1 27	141 6 1	20 G	3.0	3.0	.50	2000	1.0 N	500 N	70	700	2	20 N	150	200
TX613S	63 2 11	141 7 50	20	5.0	3.0	.70	2000	1.0 N	500 N	50	1500	2	20 N	100	200
TX614S	63 11 53	141 37 27	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	50	1500	2	20 N	200	300
TX615S	63 0 44	141 14 54	20 G	5.0	3.0	.70	5000	1.0 N	500 N	50	1500	2	20 N	150	200
TX616S	63 11 47	141 34 59	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	50	1500	2	20 N	150	200
TX617S	63 12 21	141 37 5	20	3.0	3.0	.50	5000 G	1.0 N	500 N	20	1500	2	20 N	150	200

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NR	S-NI	S-PS	S-SC	S-SN	S-SR	S-V	S-W	S-T	S-ZN	S-ZR	4801	4802	4803	4804
TX578	150	50	10 N	50 N	150	20 L	10	20 N	200	200	100 N	20 N	700	50	2	0.7	.4	1
TX5805	150	150	10 N	50 N	150	50	50	20 N	200	500	100 N	100	500	100	1	0.7	.3	2
TX5815	150	150	10 N	50 N	150	150	50	20 N	300	700	100 N	100	700	200	1	1.0	.2	2
TX5825	150	200	10 N	50 N	150	100	50	20 N	500	700	100 N	100	700	200	2	1.5	.7	2
TX5835	150	150	10 N	50 N	150	70	50	20 N	200	700	100 N	100	700	150	2	1.5	.2	2
TX5845	150	300	10	50 N	150	200	50	20 N	200	500	100 N	150	700	150	2	2.0	.3	2
TX5855	150	50	10 N	50 N	200	70	70	20 N	200	700	100 N	20	1000	150	2	2.0	.3	2
TX5865	150	100	10 N	50 N	150	70	30	20 N	300	500	100 N	50	1000	200	2	1.0	1.0	2
TX5875	150	100	10 N	50 N	150	50	50	20 N	300	500	100 N	70	700	100	1	0.5	.8	2
TX5885	150	200	10 N	50 N	150	70	50	20 N	200	500	100 N	150	700	100	2	2.5	.5	2
TX5895	150	50 N	10 N	50 N	200	20	30	20 N	200	700	100 N	20 N	700	100	2	3.0	1.0	2
TX585	150	50	10 N	50 N	200	50	10	20 N	200	500	100 N	20 L	700	70	1	0.5	.5	1
TX5905	150	100	10 N	50 N	150	50	50	20 N	200	500	100 N	70	1000	150	2	1.0	1.5	1
TX5915	70	50 N	10 N	50 N	150	20 L	30	20 N	200	700	100 N	20 N	500	200	2	3.0	1.0	1
TX5925	200	50 N	10 N	50 N	200	20	50	20 N	300	700	100 N	20 N	700	200	2	1.5	1.0	1
TX5935	150	50	10 N	50 N	150	20 L	20	20 N	200	1000	100 N	20 N	700	100	2	2.0	1.0	1
TX5945	500	50	10 N	50 N	150	150	10	20 N	300	1000	100 N	70	700	150	2	1.5	.7	2
TX5955	500	100	10 N	50 N	150	150	20	20 N	300	700	100 N	70	700	150	3	1.5	.1	2
TX5965	500	100	10 N	50 N	150	70	30	20 N	300	1000	100 N	70	700	100	2	1.5	.5	2
TX5975	150	200	10 N	50 N	150	100	50	20 N	200	700	100 N	150	500	100	2	2.0	.2	2
TX5985	150	100	10 N	50 N	150	100	30	20 N	200	1000	100 N	70	700	70	1	0.7	.5	2
TX5995	200	50	10 N	50 N	200	50	50	20 N	200	500	100 N	30	500	70	1	1.0	.2	2
TX595	70	50	10 N	50 N	150	30	20	20 N	200	500	100 N	20 L	500	50	2	10.0	2.0	1
TX6005	100	50	10 N	50 N	70	70	20	20 N	200	500	100 N	20	700	70	1	1.0	.7	2
TX6015	200	50 N	10 N	50 N	100	30	20	20 N	500	500	100 N	20 N	1000	150	1	1.0	.5	2
TX6025	100	100	10 N	50 N	70	50	50	20 N	200	500	100 N	50	700	70	2	1.0	.5	2
TX6035	200	50	10 N	50 N	150	30	30	20 N	500	500	100 N	20 N	700	150	2	1.5	1.0	1
TX6045	100	50	10 N	50 N	50	30	50	20 N	200	500	100 N	30	500	50	2	1.5	.5	2
TX6055	100	50	10 N	50 N	150	50	30	20 N	200	700	100 N	20 N	700	70	2	1.5	.5	2
TX6075	150	50 N	10 N	50 N	150	30	30	20 N	200	700	100 N	20 N	1000	150	2	2.0	1.0	1
TX6085	150	50 N	10 N	50 N	150	30	30	20 N	200	700	100 N	20 N	1000	100	1	2.0	.5	2
TX6095	500	50 N	10 N	50 N	150	20 N	10	20 N	200	500	100 N	20 N	500 N	100	3	2.0	2.0	2
TX605	100	50	10 N	50 N	150	50	15	20 N	200	500	100 N	20	500	100	1	0.3	.3	1
TX6105	100	50	10 N	50 N	150	50	30	20 N	200	500	100 N	20	700	100	2	2.0	.4	2
TX6115	500	50 N	10	50 N	150	20 N	15	20 N	200	500	100 N	20 N	500 N	100	3	1.0	.5	3
TX6125	150	100	10 N	50 N	200	30	50	20 N	200	700	100 N	70	700	100	2	1.0	.7	2
TX6135	100	50	10 N	50 N	150	30	50	20 N	200	700	100 N	20	500	100	2	2.0	1.0	2
TX6145	150	50 N	10 N	50 N	150	30	20	20 N	200	700	100 N	20 N	700	100	2	0.7	.5	1
TX6155	200	50 N	10 N	50 N	200	50	50	20 N	200	700	100 N	20 N	1000	100	2	3.0	1.0	1
TX6165	150	50 N	10 N	50 N	150	70	30	20 N	300	700	100 N	20	700	150	2	1.5	.4	2
TX6175	100	50	10 N	50 N	150	50	30	20 N	200	700	100 N	30	700	150	2	0.5	.8	1

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MGS	S-CAS	S-TIS	S-MN	S-AG	S-AS	S-S	S-BA	S-SE	S-SI	S-CD	S-CR
TX618S	63 11 38	141 29 57	20	5.0	3.0	.70	3000	1.0 N	500 N	20	1500	2	20 N	150	300
TX619S	63 11 9	141 30 0	20	5.0	3.0	.70	2000	1.0 N	500 N	50	1500	2	20 N	100	300
TX61S	63 32 4	142 43 5	20	2.0	2.0	.50	1500	1.0 N	500 N	70	300	2 L	20 N	70	150
TX620S	63 8 27	141 40 15	20	5.0	3.0	.50	5000	1.0 N	500 N	20	1500	2	20 N	150	300
TX622S	63 8 39	141 33 29	20 G	5.0	3.0	.70	5000	1.0 N	500 N	50	1500	2	20 N	150	300
TX623S	63 8 31	141 36 46	20 G	2.0	3.0	.20	5000 G	1.0 N	500 N	100	1500	5	20 N	500	150
TX624S	63 7 45	141 21 30	20	5.0	2.0	.70	2000	1.0 N	500 N	50	1500	2	20 N	150	300
TX625S	63 6 37	141 33 20	20	5.0	3.0	.70	3000	1.0 N	500 N	20	1000	2	20 N	150	300
TX626S	63 7 23	141 25 14	20 G	7.0	5.0	.70	5000 G	1.0 N	500 N	70	1500	2	20 N	150	300
TX627S	63 4 14	141 32 49	20	5.0	3.0	.50	3000	1.0 N	500 N	50	1500	2	20 N	150	200
TX629S	63 4 55	141 33 10	20 G	3.0	3.0	.50	5000 G	1.0 N	500 N	50	5000	2	20 N	200	200
TX62S	63 31 0	142 48 20	15	2.0	2.0	.30	1500	1.0 N	500 N	150	500	2 L	20 N	70	150
TX630S	63 1 19	141 28 30	20 G	7.0	3.0	.70	5000 G	1.0 N	500 N	70	3000	2	20 N	150	150
TX631S	63 3 28	141 22 10	20 G	7.0	3.0	.70	5000 G	1.0 N	500 N	70	2000	2	20 N	150	500
TX632S	63 1 30	141 34 9	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	70	2000	2	20 N	150	300
TX633S	63 2 8	141 20 45	20 G	7.0	3.0	.70	5000 G	1.0 N	500 N	70	2000	2	20 N	150	300
TX635S	63 2 9	141 30 38	20 G	2.0	5.0	.30	5000 G	1.0 N	500 N	70	3000	2	20 N	300	200
TX636S	63 0 50	141 41 49	20 G	5.0	3.0	.50	5000 G	1.0 N	500 N	70	3000	2	20 N	200	300
TX637S	63 3 24	141 39 15	20 G	7.0	3.0	.70	2000	1.0 N	500 N	50	2000	5	20 N	150	500
TX638S	63 2 26	141 48 21	20 G	5.0	3.0	.70	5000 G	1.0 N	500 N	70	1500	5	20 N	150	150
TX639S	63 4 46	141 49 14	20 G	7.0	3.0	.70	5000	1.0 N	500 N	20	1000	2	20 N	100	200
TX63S	63 32 9	142 47 38	15	2.0	2.0	.30	1500	1.0 N	500 N	100	500	2	20 N	70	100
TX640S	63 5 25	141 58 0	20 G	7.0	3.0	.70	5000 G	1.0 N	500 N	20	1500	2	20 N	150	300
TX641S	63 5 20	141 50 9	20 G	7.0	3.0	.70	5000	1.0 N	500 N	50	1000	2	20 N	150	300
TX642S	63 16 18	143 15 2	20 G	7.0	3.0	.50	5000 G	1.0 N	500 N	50	700	5	20 N	150	300
TX64S	63 31 9	143 0 39	7	1.0	1.5	.15	2000	1.0 N	500 N	30	500	2	20 N	100	70
TX64S S	63 6 24	143 32 59	20	3.0	2.0	.20	5000	0.5 N	200 N	10 L	200	1 L	1 L	70	100
TX65S	63 32 9	142 54 20	10	1.5	2.0	.20	5000	1.0 N	500 N	200	1000	5	20 N	150	70
TX66S	63 19 45	142 50 14	15	1.0	1.5	.15	2000	1.0 N	500 N	100	150	2 L	20 N	150	20
TX67S	63 23 20	142 32 15	20	2.0	2.0	.30	2000	1.0 N	500 N	70	300	2 L	20 N	50	150
TX68S	63 22 30	142 31 35	20	2.0	2.0	.50	1500	1.0 N	500 N	70	500	2 L	20 N	30	200
TX69S	63 23 14	142 30 20	20	2.0	2.0	.50	2000	1.0 N	500 N	200	700	2 L	20 N	70	150
TX70S	63 33 29	143 20 20	20	2.0	2.0	.50	2000	1.0 N	500 N	100	700	2 L	20 N	70	200
TX71S	63 33 10	143 25 59	20	3.0	2.0	.50	1500	1.0 N	500 N	100	500	2 L	20 N	50	200
TX72S	63 31 9	143 19 40	20	2.0	1.5	.50	1500	1.0 N	500 N	150	500	2 L	20 N	30	200
TX73S	63 35 9	143 23 4	20	2.0	2.0	.50	1500	1.0 N	500 N	150	700	2 L	20 N	70	200
TX74S	63 39 50	143 22 59	20	2.0	2.0	.50	3000	1.0 N	500 N	100	1000	2	20 N	150	200
TX752	63 7 19	143 36 29	15	2.0	1.0	.10	1500	0.5 N	200 N	10 L	300	1	1	50	100
TX75S	63 37 59	143 16 35	20	2.0	2.0	.50	2000	1.0 N	500 N	70	700	2 L	20 N	100	150
TX76S	63 43 9	143 21 10	20	1.0	2.0	.20	1500	1.0 N	500 N	70	300	2	20 N	150	70
TX77S	63 40 24	143 17 20	20	2.0	2.0	.50	2000	1.0 N	500 N	100	300	2 L	20 N	50	200

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-MO	S-NR	S-NI	S-PB	S-SC	S-SM	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX6188	150	50	10 N	50 N	150	70	50	20 N	200	700	100 N	70	700	150	2	1.5	1.0	1
TX6195	150	100	10 N	50 N	150	70	50	20 N	200	700	100 N	50	700	200	2	2.0	.3	1
TX615	100	100	10 N	50 N	150	50	20	20 N	200	500	100 N	20	700	100	2	0.5	.5	1
TX6208	150	50 N	10 N	50 N	150	50	30	20 N	200	500	100 N	20 N	1000	150	2	2.0	1.0	1
TX6225	150	50	10 N	50 N	200	70	50	20 N	200	1000	100 N	20	700	150	2	1.0	.5	2
TX6235	150	100	10 N	50 N	150	70	20	20 N	200	1000	100 N	100	1000	150	1	1.5	.7	1
TX6245	200	50 N	10 N	50 N	200	20	20	20 N	300	700	100 N	20 N	1000	150	2	2.0	1.0	1
TX6255	200	50 N	10 N	50 N	200	70	30	20 N	200	700	100 N	20 N	1000	150	1	3.0	.1	1
TX6268	300	50 N	10 N	50 N	200	70	50	20 N	500	700	100 N	20 N	1500	150	2	2.0	.7	2
TX6275	200	100	10 N	50 N	150	70	50	20 N	200	500	100 N	50	1000	150	1	1.0	.3	2
TX6298	200	50 N	15	50 N	150	20 N	20	20 N	200	700	100 N	50	700	150	1	1.0	.5	2
TX625	200	50	10 N	50 N	150	20	10	20	200	500	100 N	20 N	700	100	1	0.2	.2	1
TX6305	150	100	10 N	50 N	100	70	50	20 N	200	700	100 N	70	700	70	1	1.0	.4	2
TX6315	300	50 N	10 N	50 N	200	50	30	20 N	300	1000	100 N	20 N	1500	200	2	2.0	1.0	1
TX6325	200	50 N	10 N	50 N	150	50	30	20 N	300	700	100 N	20 N	1000	150	2	2.0	1.0	2
TX6335	200	50 N	10 N	50 N	200	50	30	20 N	500	700	100 N	20 N	1000	200	2	1.0	.5	1
TX6355	150	50	10 N	50 N	150	20	10	20 N	700	700	100 N	20	700	100	2	5.0	.3	1
TX6365	300	50 N	15	50 N	200	20 L	20	20 N	700	500	100 N	20 N	1000	150	2	1.5	.7	1
TX6375	300	50	10 N	50 N	200	100	70	20 N	500	700	100 N	70	700	150	1	1.0	.5	1
TX6385	150	150	10 N	50	150	70	20	20 N	200	500	100 N	100	700	100	2	1.0	.7	2
TX6395	200	50	10 N	50 N	150	70	20	20 N	200	500	100 N	30	700	100	2	3.0	.5	2
TX638	150	50	10 N	50 N	150	50	15	20 N	200	500	100 N	30	500	150	1	1.0	.8	1
TX6408	150	100	10 N	50 N	200	20	20	20 N	200	700	100 N	50	500	70	1	0.5	.8	1
TX6415	200	50	10 N	50 N	200	30	15	20 N	200	700	100 N	20	500	100	2	2.0	.5	2
TX6425	150	150	10 N	50 N	200	70	50	20 N	200	500	100 N	50	700	50	2	2.5	.5	2
TX645	150	50 L	10 N	50 N	150	50	10 L	20 N	200	100	100 N	20 N	500 L	50	2	1.5	1.0	1
TX655	200	300	7	20 N	70	100	20	10 N	100	100	50 N	100	700	70	2	2.0	.1	2
TX655	300	50 L	10 L	50 N	150	30	10	20 N	500	200	100 N	20 L	700	70	1	1.0	.5	1
TX665	500	50	10	50 N	300	100	15	20 N	200 L	150	100 N	30	1000	20	4	30.0	4.0	2
TX675	70	50 L	10 N	50 N	150	20	20	20 N	200	700	100 N	20	500 N	70	2	1.0	1.0	1
TX685	50	50 L	10 N	50 N	100	20	20	20 N	200	700	100 N	20	500 N	70	2	1.0	.1	1
TX695	100	50 L	10 N	50 N	150	70	20	20 N	200	500	100 N	50	500 L	70	2	1.5	.5	2
TX705	100	50 L	10 N	50 N	150	20	20	20 N	200	500	100 N	20	500 L	150	2	1.0	.5	1
TX715	70	50 L	10 N	50 N	150	20	20	20 N	200	500	100 N	20 N	500 L	200	2	2.0	1.5	1
TX725	30	50 L	10 N	50 N	70	20 N	20	20 N	200	500	100 N	20 N	500 L	100	2	2.0	1.0	1
TX735	100	50 L	10 N	50 N	150	20	20	20 N	200	500	100 N	20 L	500 L	100	2	1.0	.5	1
TX745	150	50	10 N	50 N	200	50	20	20 N	500	700	100 N	30	500 L	200	1	1.5	.4	2
TX752	200	50	5 N	20 N	70	50	15	10 N	100	100	50 N	20	300	50	2	1.0	.1	2
TX755	150	50 L	10 N	50 N	150	30	20	20 N	200	500	100 N	30	500	100	2	1.0	2.0	1
TX765	150	50	10 N	50 N	200	70	20	20 N	200	300	100 N	50	500	70	2	2.0	1.0	2
TX775	70	50 L	10 N	50 N	150	20	10	20 N	500	700	100 N	20 N	500 L	70	2	0.5	.1	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CU	S-LA	S-HO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	4801	4802	4803	4804
TX785	100	50 L	10 N	50 N	150	50	20	20 N	200	700	100 N	30	500	150	1	1.0	.5	1
TX795	100	50 L	10 N	50 N	200	20 L	15	20 N	500	500	100 N	20 N	500	100	2	1.5	1.0	1
TX805	150	50	10 N	50 N	150	50	20	20 N	200	700	100 N	70	700	150	1	0.5	.3	1
TX815	150	50	10 N	50 N	150	150	20	20 N	200	500	100 N	50	700	100	2	1.0	.5	1
TX825	150	50 L	20	50 N	150	50	20	20 N	300	500	100 N	20 L	700	100	2	1.5	.8	1
TX835	100	50 L	10 N	50 N	150	30	15	20 N	200	700	100 N	20 L	700	70	2	2.0	1.0	1
TX845	200	150	5 N	20 N	150	50	10	10 N	100	50	50 N	70	700	70	2	12.0	.3	3
TX855	150	50	10 N	50 N	200	70	30	20 N	200	700	100 N	70	700	100	2	1.0	1.5	1
TX865	100	100	10 N	50 N	150	30	15	20 N	200	700	100 N	70	500	50	1	0.5	.5	1
TX875	150	50 L	10 N	50 N	200	50	20	20 N	200	700	100 N	20	700	70	2	1.5	2.0	1
TX885	150	50 L	10 N	50 N	150	70	20	20 N	200	700	100 N	30	700	100	2	0.8	.8	1
TX895	100	50	10 N	50 N	150	50	20	20 N	200 L	500	100 N	70	700	50	2	2.0	1.0	1
TX905	100	50	10 N	50 N	150	50	10	20 N	200	700	100 N	20	700	70	2	1.0	.8	1
TX915	150	50	10 N	50 N	150	50	20	20 N	200	700	100 N	15	500	70	2	2.0	1.2	1
TX925	150	50	10 N	50 N	200	30	20	20 N	300	700	100 N	50	700	100	2	1.5	1.0	1
TX935	100	50	10 N	50 N	150	50	20	20 N	200	700	100 N	30	500	300	2	2.0	1.5	1
TX945	150	50 N	10 N	50 N	150	70	20	20 N	300	700	100 N	20 L	500	150	2	1.0	.5	2
TX955	100	50	5 N	20 N	100	70	15	10 N	100	100	50 N	30	300	30	1	3.0	.8	2
TX965	150	100	10	50 N	150	150	20	20 N	200	700	100 N	70	700	150	2	2.0	.5	2
TX975	100	100	10 N	50 N	150	50	15	20 N	300	700	100 N	70	700	70	2	2.0	.5	2
TX985	150	50 L	10 N	50 N	150	30	20	20 N	200	700	100 N	20	500	150	2	1.0	1.0	1
TX995	150	50	10 N	50 N	200	50	20	20 N	200	700	100 L	30	700	100	2	1.0	1.0	1

Ash of Moss:

S-CA was not looked for. Elements not analyzed: AA Au, Cu, Pb and Zn; INST-Hg; and CM AS.

Elements looked for but not found: S-Bi, S-Nb, S-Sb.

S-As was not detected except in sample TX 606VC (500 ppm).

TAMACROSS GEOCHEMICAL DATA

SAMPLE	LATITUDE	LONGITUD	S-FES	S-MGS	S-TIS	S-MN	S-AG	S-AU	S-B	S-BA	S-BE	S-CD
ASH OF AQUATIC MOSS												
TX100VC	63 47 54	143 7 59	5.0 G	3.0	.500	10000 G	0.1	2 N	50	2000	3	2
TX101VC	63 44 20	143 17 20	5.0 G	5.0	.700	10000 G	0.1	2 N	70	2000	3	2
TX102VC	63 46 40	143 20 9	5.0 G	7.0	.200	10000 G	0.3	2 N	50	3000	7	5
TX103VC	63 46 59	143 11 20	5.0 G	5.0	.500	5000	0.1	2 N	20	1500	1 N	2 N
TX104VC	63 48 0	143 22 40	3.0	7.0	.300	10000 G	0.3	2 N	50	2000	3	5
TX105VC	63 48 10	143 4 19	5.0 G	10.0	.100	10000	0.5	2 N	20	1500	1 N	2 N
TX106VC	63 48 0	143 21 0	5.0 G	7.0	.100	10000 G	0.5	2 N	50	2000	3	2 N
TX107VC	63 50 20	143 4 14	5.0 G	2.0	.700	5000	0.5	2 N	70	1500	5	2
TX108VC	63 45 10	143 29 49	5.0 G	2.0	.500	10000 G	0.2	2 N	150	2000	7	5
TX109VC	63 45 20	143 22 0	5.0 G	5.0	.200	10000 G	0.7	2 N	100	1500	3	2
TX10VC	63 33 34	143 11 9	5.0 G	2.0	.500	10000	0.2	2 N	200	1500	3	2 N
TX110VC	63 52 9	143 25 29	5.0 G	5.0	.500	10000	0.5	2 N	100	3000	3	5
TX111VC	63 49 35	143 25 9	5.0 G	5.0	.500	10000	0.1	2 N	70	1000	1	2
TX112VC	63 51 45	143 26 9	5.0 G	5.0	.700	10000	0.5	2 N	100	2000	7	2
TX113VC	63 43 50	143 28 9	5.0 G	5.0	1.000	5000	0.1	2 N	150	1500	3	2
TX114VC	63 55 40	143 16 59	5.0 G	7.0	.500	10000 G	0.3	2 N	50	2000	2	5
TX115VC	63 51 20	143 22 0	5.0 G	7.0	.200	10000 G	0.7	2 N	30	2000	3	2
TX116VC	63 58 5	143 23 39	5.0 G	1.5	.500	10000 G	1.0	2 N	50	2000	5	10
TX117VC	63 54 0	143 22 0	5.0 G	10.0	.700	7000	0.5	2 N	150	1500	5	9
TX119VC	63 53 20	143 16 14	5.0 G	5.0	.050	10000 G	0.3	2 N	100	2000	3	7
TX120VC	63 56 39	143 6 50	5.0 G	3.0	.200	10000 G	0.3	2 N	70	1500	5	4 N
TX121VC	63 58 50	143 20 30	5.0 G	2.0	.700	5000	0.5	2 N	70	1500	5	5
TX122VC	63 57 50	142 59 14	5.0 G	3.0	.500	7000	0.3	2 N	100	1500	2	3
TX123VC	63 59 44	143 23 20	5.0 G	2.0	.700	10000 G	0.2	2 N	70	1500	5	2 N
TX124VC	63 57 20	143 30 15	5.0 G	2.0	1.000	10000 G	0.2	2 N	70	1500	5	2 N
TX125VC	63 57 5	143 10 19	5.0 G	5.0	.500	7000	0.3	2 N	150	2000	5	2 N
TX126VC	63 51 15	143 41 20	5.0 G	5.0	.700	3000	0.3	2 N	200	1500	2	2 N
TX127VC	63 56 30	143 2 39	5.0 G	7.0	.050	10000 G	0.5	2 N	20	3000	1	5
TX128VC	63 51 55	143 42 0	5.0 G	2.0	.500	7000	0.1	2 N	150	1500	3	7
TX12VC	63 34 35	143 9 5	5.0 G	2.0	.700	7000	0.1	2 N	150	1500	3	7
TX130VC	63 50 39	143 42 39	5.0	1.5	.500	1500	0.1 N	2 N	50	700	3	7
TX131VC	63 57 10	143 24 20	5.0	1.5	.500	5000	0.5	2 N	150	1500	5	2 N
TX132VC	63 50 12	143 45 10	3.0	1.5	.500	1000	0.1 N	2 N	100	700	2	5
TX133VC	63 53 54	143 35 39	5.0 G	1.5	.500	10000	0.1 N	2 N	70	1000	3	2 N
TX134VC	63 46 14	143 43 40	5.0 G	1.5	.100	10000 G	0.1 N	2 N	15	2000	2	2 N
TX135VC	63 54 15	143 34 30	5.0 G	1.5	.500	3000	0.2	2 N	70	1000	3	2 N
TX136VC	63 13 54	143 4 59	5.0 G	3.0	.100	5000	0.1	2 N	500	500	1 N	2 N
TX137VC	63 53 9	143 37 50	5.0 G	1.5	.700	2000	0.1	2 N	100	1000	3	2 N
TX139VC	63 50 15	143 51 50	5.0 G	3.0	.500	2000	0.1	2 N	150	700	2	2 N
TX141VC	63 49 19	143 54 20	5.0	1.5	.500	2000	0.1	2 N	70	700	3	2 N

TANACROSS GEOCHEMICAL DATA

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	ASH OF AQUATIC MOSS										S-V	S-W	S-Y	S-ZN	S-ZR	ASH%
						S-MI	S-PB	S-SC	S-SN	S-SR											
TX100VC	200	70	150	50	30	100	7	15	5 N	500	500	50 N	50	300	18.59						
TX101VC	150	100	150	50	2	150	10	20	5 N	700	500	50 N	50	300	12.15						
TX102VC	300	50	150	50	20	150	10	10	5 N	700	300	50 N	70	500	4.10						
TX103VC	70	50	50	20	5	50	7	15	5 N	1000	150	50 N	30	200	14.39						
TX104VC	500	100	70	20	7	100	7	15	5 N	700	200	50 N	30	500	15.03						
TX105VC	100	30	50	20	30	70	10	5	5 N	700	50	50 N	20	300	4.33						
TX106VC	300	70	70	20	7	100	5	10	5 N	700	200	50 N	30	300	9.74						
TX107VC	50	150	100	50	5	100	10	20	5 N	500	150	50 N	30	200	25.41						
TX108VC	70	70	150	150	7	70	10	15	5 N	700	200	50 N	70	300	16.64						
TX109VC	200	70	100	70	10	100	10	15	5 N	500	200	50 N	50	200	12.35						
TX110VC	70	100	70	100	7	100	7	15	5 N	500	200	50 N	70	300	16.80						
TX111VC	50	70	150	70	30	50	50	15	5	700	150	50 N	70	300	11.72						
TX112VC	30	100	100	20	7	100	20	10	5	700	100	50 N	30	200	9.32						
TX113VC	50	150	150	70	5	100	10	30	5	700	200	50 N	50	150	16.28						
TX114VC	100	70	100	50	7	70	10	15	5 N	700	200	50 N	30	300	22.92						
TX115VC	200	100	70	50	30	70	7	15	5 N	700	300	50 N	30	300	10.46						
TX116VC	150	100	100	70	7	70	50	15	5 N	500	200	50 N	100	500	13.30						
TX117VC	50	100	100	50	7	70	20	20	5 N	700	100	50 N	70	300	17.49						
TX119VC	300	30	150	20	50	100	5	5	5 N	700	150	50 N	30	700	13.64						
TX120VC	100	70	70	50	10	50	20	15	5 N	700	150	50 N	30	300	13.18						
TX121VC	30	150	100	70	5	70	20	20	5 N	500	150	50 N	100	200	17.47						
TX122VC	50	100	100	20	5	50	20	15	5 N	1500	150	50 N	30	500	26.99						
TX123VC	70	100	70	50	5	70	10	20	5 N	500	150	50 N	30	300	14.95						
TX124VC	70	150	70	70	5	70	15	30	5	500	200	50 N	50	300	35.97						
TX125VC	30	100	150	70	7	70	15	15	5 N	1000	200	50 N	30	300	41.08						
TX126VC	30	100	150	70	5	100	10	20	5 N	700	150	50 N	30	200	21.17						
TX127VC	500	30	100	50	10	100	7	15	5 N	700	200	50 N	30	700	18.63						
TX128VC	30	30	50	20	5	70	10	5	5 N	500	100	50 N	50	150	16.24						
TX129VC	30	70	70	70	5	70	7	10	5 N	500	100	50 N	50	200	22.44						
TX130VC	30	150	70	70	5	150	7	10	5 N	500	100	50 N	20	150	18.75						
TX131VC	30	100	15	20	2	70	7	15	5 N	300	100	50 N	30	100	44.72						
TX132VC	30	70	70	50	5	70	20	15	5 N	300	100	50 N	70	300	18.16						
TX133VC	30	70	20	50	3	70	5	10	5 N	300	70	50 N	30	100	21.28						
TX134VC	70	100	30	70	7	70	15	10	5 N	300	100	50 N	70	150	28.02						
TX135VC	300	50	20	20	7	70	5	7	5 N	300	200	50 N	30	200	31.80						
TX136VC	30	70	30	50	5	50	15	15	5 N	300	100	50 N	30	150	17.48						
TX137VC	30	70	70	70	3	70	7	10	5 N	300	70	50 N	30	150	8.07						
TX139VC	30	100	70	70	5	70	10	15	5 N	300	100	50 N	30	150	20.41						
TX141VC	30	70	50	50	2	50	7	15	5 N	300	100	50 N	70	150	14.11						
																					24.96

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-Fe	S-Mg	S-Ti	S-Mn	S-Ag	S-Au	S-B	S-BA	S-BE	S-CD
TX142VC	63 8 30	143 16 0	5.0	1.0	.500	1500	0.2	2 N	100	500	3	2 N
TX143VC	63 47 30	143 54 39	5.0 G	1.0	.030	10000 G	0.1	2 N	50	1500	2	2 N
TX14VC	63 35 54	143 6 15	5.0 G	5.0	.500	10000 G	0.2	2 N	150	1500	2	2 N
TX16VC	63 56 59	143 1 29	5.0 G	1.0	.500	10000 G	0.1	2 N	70	1500	3	5
TX167VC	63 57 39	143 35 20	5.0 G	1.0	.500	10000 G	0.1	2 N	50	2000	2	2 N
TX168VC	63 59 49	143 39 15	5.0	2.0	.100	5000	0.2	2 N	70	1000	2	2 N
TX169VC	63 57 39	143 40 29	5.0	1.5	.200	2000	0.1	2 N	100	1000	2	2 N
TX170VC	63 58 54	143 52 0	5.0	2.0	.100	1000	0.2	2 N	100	500	5	2 N
TX171VC	63 55 19	143 46 24	3.0	2.0	.100	500	0.1	2 N	70	500	2	2 N
TX172VC	63 58 19	143 52 40	3.0	1.0	.200	1000	0.1	2 N	50	700	3	2 N
TX173VC	63 56 4	143 46 0	5.0 G	1.0	.500	1000	0.1	2 N	70	1000	3	2 N
TX174VC	63 57 50	143 53 59	5.0	2.0	.100	1000	0.3	2 N	100	700	2	5
TX175VC	63 54 44	143 53 54	5.0	3.0	.200	1500	0.3	2 N	150	700	3	2 N
TX176VC	63 52 19	143 58 30	5.0 G	3.0	.200	5000	0.1	2 N	100	500	3	2 N
TX177VC	63 56 4	143 56 49	5.0	1.0	.500	2000	0.2	2 N	150	700	3	5
TX178VC	63 48 39	143 37 59	5.0 G	1.0	.700	10000 G	0.1	2 N	100	1000	7	2 N
TX179VC	63 45 55	143 57 10	5.0 G	2.0	.700	10000 G	0.2	2 N	150	1000	3	2 N
TX180VC	63 49 37	143 37 40	5.0 G	2.0	.700	10000 G	0.3	2 N	100	1000	7	2 N
TX181VC	63 47 4	143 39 10	5.0 G	2.0	.500	10000 G	0.3	2 N	100	1000	7	2 N
TX183VC	63 41 2	143 44 49	5.0 G	3.0	.500	10000 G	0.3	2 N	150	1500	7	5
TX184VC	63 43 50	143 47 59	5.0 G	2.0	.100	10000 G	0.3	2 N	50	700	5	2 N
TX185VC	63 42 39	143 46 19	5.0	2.0	.500	3000	0.3	2 N	200	700	7	2 N
TX186VC	63 43 29	143 54 39	2.0	5.0	.002	10000 G	0.2	2 N	200	300	1	2 N
TX188VC	63 41 49	143 52 30	5.0 G	3.0	.100	10000 G	0.1	2 N	100	700	3	2 N
TX189VC	63 39 39	143 46 50	5.0 G	3.0	.100	10000 G	0.1	2 N	200	700	1	2 N
TX190VC	63 44 54	143 39 10	5.0 G	2.0	.200	10000 G	0.2	2 N	150	1000	3	5
TX191VC	63 38 49	143 43 0	5.0	5.0	.200	3000	0.2	2 N	200	500	3	2
TX193VC	63 42 45	143 32 54	5.0 G	1.0	.300	10000 G	0.1	2 N	200	2000	7	2
TX194VC	63 38 14	143 33 29	5.0 G	2.0	.500	10000	0.1	2 N	100	1000	5	2
TX195VC	63 43 29	143 33 34	5.0 G	3.0	.500	10000	0.1	2 N	70	1000	5	2
TX198VC	63 52 54	143 4 45	5.0 G	3.0	.030	10000 G	0.2	2 N	50	1500	2	2 N
TX199VC	63 53 7	143 1 39	5.0	7.0	.030	10000	0.2	2 N	200	700	2	2 N
TX200VC	63 52 14	143 0 24	1.0	5.0	.020	2000	0.1	2 N	10	500	1	2 N
TX201VC	63 51 15	143 1 0	5.0 G	2.0	.500	3000	0.5	2 N	150	1000	5	2 N
TX202VC	63 51 39	142 57 21	5.0 G	7.0	.100	7000	0.2	2 N	150	1000	1	2 N
TX203VC	63 52 35	142 59 20	5.0 G	3.0	.100	10000	0.1	2 N	200	1000	2	2 N
TX204VC	63 52 45	142 52 9	.7	0.3	.002	3000	0.3	2 N	20	150	1	2 N
TX205VC	63 52 24	142 54 45	5.0 G	1.0	.500	10000 G	0.1	2 N	70	1000	2	2 N
TX206VC	63 54 2	143 9 42	5.0 G	3.0	.050	10000 G	0.3	2 N	15	1000	1	2 N
TX208VC	63 51 24	143 10 29	5.0 G	2.0	.100	10000 G	0.1	2 N	70	2000	1	2 N
TX209VC	63 51 20	140 7 0	5.0 G	7.0	.050	7000	0.1 L	2 N	100	1000	1	2 N

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-Zn	S-ZR	ASH%
TX142VC	30	50	150	50	2	70	7	15	5 N	200	70	50 N	30	100	500	48.40
TX143VC	100	20	50	20 N	5	30	2	5	5 N	700	100	50 N	10	150	70	14.95
TX14VC	100	100	70	100	7	70	7	15	5 N	300	150	50 N	70	200	150	14.80
TX166VC	150	50	80	20	5	70	5	15	5 N	500	100	50 N	20	300	150	20.40
TX167VC	200	70	30	50	7	70	8	15	5 N	300	100	50 N	30	300	150	34.53
TX16HVC	30	30	50	20	5	30	7	7	5 N	300	70	50 N	30	200	100	10.02
TX169VC	20	70	70	50	5	50	7	10	5 N	300	70	50 N	30	200	150	15.18
TX170VC	10	30	70	100	7	30	7	10	5 N	300	50	50 N	70	150	100	10.67
TX171VC	10	30	70	50	2	50	5	7	5 N	300	50	50 N	70	150	100	12.44
TX172VC	10	100	50	50	5	100	7	10	5 N	300	70	50 N	30	100	100	21.38
TX173VC	30	100	50	70	5	70	7	15	5 N	300	100	50 N	30	150	150	26.96
TX174VC	10	50	70	70	7	30	7	10	5 N	300	70	50 N	50	150	70	12.95
TX175VC	30	50	100	50	5	50	7	10	5 N	500	70	50 N	50	150	100	10.39
TX176VC	30	70	100	50	5	70	7	10	5 L	500	70	50 N	30	150	300	12.11
TX177VC	20	70	70	50	7	50	7	10	5 L	300	100	50 N	30	200	200	17.56
TX178VC	70	150	150	70	5	100	15	20	7	500	200	50 N	50	150	1000	26.82
TX179VC	70	150	100	50	5	70	7	15	5	700	200	50 N	30	150	500	20.13
TX180VC	70	100	100	70	5	100	20	15	5	700	150	50 N	70	200	500	16.88
TX181VC	100	70	100	50	5	100	10	15	5 N	700	100	50 N	50	200	150	15.29
TX183VC	150	100	100	70	10	70	10	15	5 N	700	200	50 N	50	200	300	15.64
TX184VC	100	20	70	20	10	50	7	5	5	700	70	50 N	20	200	70	12.50
TX185VC	30	70	100	20	5	50	10	15	5 N	700	100	50 N	30	150	150	11.54
TX186VC	70	10	50	20 N	2	30	7	5 N	5 N	500	10	50 N	10 N	150	10 N	6.06
TX189VC	30	20	70	20 N	7	30	5	5	5 N	700	100	50 N	20	200	70	10.48
TX190VC	30	30	100	20 N	5	50	7	7	5	700	100	50 N	20	100	70	10.82
TX191VC	100	70	150	20	5	100	7	15	5 L	1000	200	50 N	30	300	100	13.01
TX191VC	30	50	150	20 N	5	50	7	10	5 N	500	100	50 N	20	150	100	10.09
TX193VC	150	100	150	70	7	150	15	15	5	1000	500	50 N	70	300	150	15.50
TX194VC	70	70	150	50	5	100	7	15	5	300	200	50 N	50	150	150	6.66
TX195VC	70	150	100	70	5	100	7	15	5 N	700	150	50 N	70	200	500	20.52
TX196VC	300	30	50	20 N	30	100	7	5 N	5 N	700	100	50 N	20	300	50	7.69
TX199VC	30	30	70	20 N	5	70	7	5	5 N	500	50	50 N	10 N	200	70	3.46
TX200VC	7	10	70	20 N	5	15	7	5 N	15	700	10	50 N	10 N	300	10 N	1.64
TX201VC	30	100	150	50	5	100	20	15	5	700	150	50 N	70	200	200	14.71
TX202VC	30	20	70	20 N	50	100	15	5	5 N	1000	20	50 N	10	300	70	1.34
TX203VC	70	30	100	20 N	7	150	5	5	5 N	700	70	50 N	10	500	70	16.85
TX204VC	30	5 N	7	20 N	2 N	5	3	5 N	5 N	100 N	5	50 N	10 N	200	50	4.96
TX205VC	70	50	70	20 N	2 N	70	10	15	5 N	300	100	50 N	30	150	200	17.32
TX206VC	500	30	70	20 N	80	100	7	5 N	5 N	700	500	50 N	10	200	10 N	5.83
TX208VC	300	30	50	20 N	20	150	7	5	5 N	700	100	50 N	30	300	100	8.82
TX209VC	70	300	50	20 N	10	100	7	5 N	5 N	700	10	50 N	15	200	10 N	4.31

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FFA	S-MGS	S-TIA	S-MN	S-AG	S-AU	S-B	S-BA	S-BE	S-CD
TX210VC	63 49 40	143 14 30	5.0 G	3.0	.200	10000 G	0.1	2 N	70	1000	2	2 N
TX212VC	63 38 39	141 14 9	5.0 G	1.5	.700	7000	0.3	2 N	150	1000	7	2 N
TX213VC	63 50 15	143 10 14	5.0 G	1.5	.700	1000	0.2	2 N	70	1500	5	2 N
TX214VC	63 48 20	142 53 35	5.0 G	3.0	.200	10000 G	0.3	2 N	150	2000	2	7
TX216VC	63 49 29	142 49 59	5.0 G	7.0	.050	10000 G	0.3	2 N	200	1500	1 N	2 N
TX218VC	63 49 29	142 49 59	5.0 G	3.0	.050	10000 G	0.2	2 N	70	1500	1 N	2 N
TX219VC	63 53 14	142 45 29	5.0 G	5.0	.050	10000	0.7	2 N	70	700	1 N	2 N
TX21VC	63 39 11	143 6 24	5.0 G	2.0	.700	3000	0.1	2 N	30	1000	1 N	2 N
TX220VC	63 58 40	142 52 5	5.0 G	5.0	.500	10000	0.3	2 N	70	2000	1 N	2 N
TX221VC	63 56 59	142 45 50	5.0 G	3.0	.500	10000 G	0.7	2 N	70	2000	2	2 N
TX222VC	63 58 14	142 46 40	5.0 G	3.0	.500	10000 G	0.2	2 N	70	2000	1 N	2 N
TX223VC	63 57 24	142 43 59	5.0 G	2.0	.500	10000	1.0	2 N	100	2000	2	2 N
TX224VC	63 59 25	142 43 5	5.0 G	7.0	.200	10000 G	0.7	2 N	30	2000	1 N	2 N
TX225VC	63 55 59	142 40 59	5.0 G	7.0	.100	10000 G	0.2	2 N	70	2000	3	2 N
TX226VC	63 58 24	142 17 44	5.0 G	5.0	.500	7000	0.7	2 N	150	2000	3	2 N
TX227VC	63 55 54	142 34 30	5.0 G	5.0	.500	10000 G	0.2	2 N	70	2000	2	5
TX228VC	63 57 39	142 18 10	5.0 G	2.0	.200	10000 G	0.3	2 N	20	2000	3	2 N
TX229VC	63 59 0	142 31 40	5.0 G	5.0	.500	10000 G	0.3	2 N	100	2000	5	2 N
TX22VC	63 41 30	143 13 59	5.0 G	2.0	.500	5000	0.1 N	2 N	70	500	2	2 N
TX230VC	63 57 39	142 11 30	5.0 G	5.0	.500	10000	0.3	2 N	100	2000	5	2 N
TX231VC	63 56 4	142 21 44	5.0 G	2.0	.700	300	0.3	2 N	100	2000	3	5
TX233VC	63 54 55	142 20 49	5.0 G	2.0	.200	10000 G	0.2	2 N	50	2000	3	5
TX234VC	63 51 34	142 1 14	5.0 G	5.0	.700	5000	0.3	2 N	100	2000	3	2 N
TX235VCA	63 55 9	142 9 15	5.0 G	3.0	.500	5000	0.7	10	150	2000	7	2 N
TX235VCB	63 55 9	142 9 15	5.0 G	5.0	.100	10000 G	0.7	2 N	50	1500	1	7
TX236VC	63 53 20	142 10 59	5.0 G	2.0	.700	7000	0.5	2 N	150	3000	7	2 N
TX237VC	63 56 35	142 4 9	5.0 G	3.0	.200	10000 G	0.2	2 N	150	2000	3	7
TX238VC	63 53 4	142 18 50	5.0 G	5.0	.100	10000 G	1.0	2 N	100	2000	3	10
TX239VC	63 52 35	142 2 15	5.0 G	3.0	.700	10000	0.3	2 N	100	2000	7	2 N
TX240VC	63 49 40	142 18 34	5.0 G	10.0	.200	10000 G	0.2	2 N	20	2000	1 N	7
TX241VC	63 51 34	142 7 30	5.0 G	2.0	.300	10000	0.2	2 N	100	2000	10	2 N
TX242VC	63 50 59	142 23 49	5.0 G	3.0	.500	10000	0.3	2 N	70	2000	5	2 N
TX243VC	63 50 49	142 16 50	5.0 G	5.0	.500	5000	0.3	2 N	100	2000	5	2 N
TX244VC	63 47 14	142 26 9	5.0 G	3.0	.500	10000	0.3	2 N	70	2000	7	2 N
TX245VC	63 52 50	142 29 20	5.0 G	5.0	.500	10000 G	0.5	2 N	50	2000	3	7
TX246VC	63 47 25	142 18 39	5.0 G	3.0	.700	10000	0.3	2 N	100	3000	7	2 N
TX247VC	63 49 54	142 28 9	5.0 G	3.0	.700	10000 G	0.2	2 N	100	2000	2	5
TX248VC	63 47 25	142 10 19	5.0 G	5.0	.500	10000	0.5	2 N	100	3000	7	5
TX249VC	63 48 45	142 24 10	5.0 G	2.0	.500	7000	10.0	2 N	70	2000	2	5
TX24VC	63 43 0	142 45 29	5.0 G	2.0	.200	5000	0.5	2 N	50	700	3	2 N
TX250VC	63 48 15	142 0 39	5.0 G	5.0	.700	10000 G	0.2	2 N	100	3000	15	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	ASH%
TX210VC	150	70	100	20 N	5	70	7	10	5	700	100	50 N	30	300	100	14.15
TX212VC	70	100	200	50	5	70	30	20	5	500	200	50 N	30	200	200	20.20
TX213VC	70	150	100	30	2	70	15	20	5	500	200	50 N	30	200	200	29.60
TX214VC	200	150	200	50	5	150	15	15	5 M	700	200	50 N	30	700	150	9.27
TX216VC	200	30	70	20 N	20	100	15	5	5 M	1500	70	50 N	10	300	50	7.61
TX218VC	150	70	70	20 N	20	70	10	5 N	5 M	500	50	50 N	10	700	50	6.01
TX219VC	150	30	70	20 N	50	70	7	5	5 M	700	100	50 N	20	200	50	7.26
TX21VC	30	70	70	20 N	2 N	70	7	15	5 M	300	200	50 N	20	200	150	22.11
TX220VC	70	100	150	20	5	70	10	10	5 M	700	150	50 N	30	200	200	9.05
TX221VC	150	200	100	50	30	100	10	15	5 M	700	200	50 N	50	200	500	11.35
TX222VC	100	100	300	50	5	70	7	15	5 M	500	500	50 N	30	200	200	16.01
TX223VC	150	100	150	50	5	100	10	15	5 M	700	200	50 N	30	300	150	17.83
TX224VC	150	50	150	20 N	5	70	7	7	5 M	700	200	50 N	30	300	70	9.60
TX225VC	150	30	70	20 N	30	70	7	5	5 M	1000	150	50 N	30	300	150	9.84
TX226VC	70	100	150	30	5	100	10	15	5 L	1000	200	50 N	30	300	150	13.61
TX227VC	200	150	100	20	10	150	7	20	5 N	500	300	50 N	30	300	150	17.59
TX228VC	200	70	70	20 N	5	100	5	15	5 N	700	300	50 N	30	300	100	19.47
TX229VC	100	150	150	30	15	100	10	20	5 N	700	300	50 N	30	300	300	21.18
TX22VC	30	70	70	20	2	50	7	10	5 N	300	100	50 N	30	100	150	20.75
TX230VC	70	100	150	30	5	100	15	15	5	700	300	50 N	30	300	300	20.53
TX231VC	50	100	100	30	2 L	100	10	20	5 N	700	300	50 N	30	200	500	24.95
TX233VC	200	70	70	30	2 L	100	7	15	5 M	700	200	50 N	30	500	100	20.16
TX234VC	70	100	100	30	10	100	10	15	5	700	150	50 N	30	300	300	20.08
TX235VCA	50	70	150	100	20	70	50	15	7	700	70	50 N	10	200	150	16.09
TX235VCB	150	50	70	20 N	30	70	7	5	5 N	700	70	50 N	10	300	70	9.10
TX236VC	70	150	150	50	5	150	15	20	5	700	150	50 N	30	300	500	24.58
TX237VC	100	150	150	20	20	150	15	15	5	700	200	50 N	30	700	200	9.38
TX238VC	300	100	150	20	30	150	7	5	5 M	700	100	50 N	30	500	70	7.63
TX239VC	100	150	100	50	5	150	10	20	5 M	500	200	50 N	30	200	200	30.87
TX240VC	150	20	70	20	5	70	7	7	5 M	1000	70	50 N	30	300	70	10.95
TX241VC	100	70	150	50	5	150	10	15	5 N	500	200	50 N	50	300	150	15.57
TX242VC	70	100	150	20	5	100	15	15	5	700	200	50 N	30	200	200	23.77
TX243VC	70	100	150	20	7	150	10	15	5	700	200	50 N	30	300	200	14.24
TX244VC	70	100	150	50	5	100	30	15	5 M	700	150	50 N	70	300	200	13.83
TX245VC	200	150	100	20	20	150	10	15	5 M	500	500	50 N	50	500	200	11.51
TX246VC	70	150	70	50	5	100	20	15	5	700	150	50 N	70	300	500	16.63
TX247VC	150	100	150	50	2 L	100	15	20	5	700	300	50 N	50	300	300	27.36
TX248VC	70	70	100	70	2 L	100	15	20	5	700	200	50 N	70	300	150	13.54
TX249VC	70	50	100	20 N	2 L	50	10	10	5 L	500	150	50 N	30	200	100	9.76
TX24VC	30	70	70	20	7	50	7	10	5 L	500	150	50 N	30	150	150	14.25
TX250VC	200	70	150	20	2 L	150	50	20	5	500	700	100	50	300	200	16.52

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-Ti%	S-MN	S-AG	S-AU	S-B	S-BA	S-PE	S-CD
TX251VC	63 46 19	142 19 14	5.0 G	1.5	.100	10000 G	0.5	2 N	70	3000	15	2 N
TX252VC	63 43 40	142 0 39	5.0 G	3.0	.700	10000 G	0.1	2 N	70	3000	7	5
TX253VC	63 45 15	142 6 44	5.0 G	3.0	.700	10000 G	0.2	2 N	100	3000	7	5
TX254VC	63 42 45	142 5 49	5.0 G	3.0	.500	10000 G	0.2	2 N	70	2000	5	5
TX255VC	63 45 39	142 2 59	5.0 G	3.0	.700	10000 G	0.1	2 N	150	2000	7	2 N
TX256VC	63 59 44	141 55 19	5.0 G	7.0	.200	10000 G	0.1	2 N	100	2000	3	2 N
TX257VC	63 43 35	142 16 9	5.0 G	2.0	.500	7000	0.3	2 N	100	1500	5	3
TX258VC	63 58 35	141 56 30	5.0 G	7.0	.500	10000 G	0.2	2 N	500	1000	1 N	3
TX259VC	64 0 0	141 46 59	5.0 G	2.0	.700	3000	0.2	2 N	100	3000	1 N	3
TX25VC	63 42 20	142 57 10	5.0	2.0	.500	2000	0.1	2 N	100	500	2	2 N
TX260VC	63 54 39	141 51 10	5.0 G	2.0	.500	10000 G	0.2	2 N	50	3000	7	10
TX261VC	63 56 44	141 54 20	5.0 G	3.0	.300	10000 G	0.2	2 N	70	2000	1	3
TX262VC	63 54 24	141 58 30	5.0 G	3.0	.500	10000 G	0.2	2 N	70	3000	3	7
TX263VC	63 55 59	141 54 18	5.0 G	5.0	.200	10000 G	0.5	2 N	70	2000	1	5
TX264VC	63 49 9	141 46 59	5.0 G	7.0	.500	10000 G	0.2	2 N	100	2000	5	7
TX265VC	63 52 14	141 52 0	5.0 G	5.0	.700	5000	0.5	2 N	100	2000	5	2 N
TX266VC	63 49 50	141 46 59	5.0 G	5.0	.200	3000	0.3	2 N	100	1000	5	2 N
TX267VC	63 51 45	141 53 25	5.0 G	5.0	.200	10000 G	0.2	2 N	70	2000	5	3
TX268VC	63 49 9	141 51 0	5.0 G	5.0	.500	10000 G	0.3	2 N	70	2000	5	2 N
TX269VC	63 52 36	141 55 50	5.0 G	5.0	.500	10000 G	0.7	2 N	200	2000	5	2 N
TX26VC	63 41 49	142 47 30	5.0 G	1.0	.700	10000 G	0.1 N	2 N	30	2000	2	2 N
TX270VC	63 46 5	141 58 0	5.0 G	5.0	.200	10000	0.2	2 N	100	1000	2	2 N
TX271VC	63 49 19	141 58 40	5.0 G	5.0	.500	5000	0.7	2 N	100	2000	3	5
TX272VCA	63 36 16	143 46 54	3.0	7.0	.200	10000 G	0.3	2 N	300	700	1 N	2 N
TX272VCH	63 36 16	143 46 54	5.0	5.0	.050	10000 G	0.3	2 N	200	700	3	2 N
TX273VC	63 47 49	141 58 9	5.0 G	5.0	.500	10000 G	0.3	2 N	100	2000	7	2 N
TX274VC	63 33 34	143 45 32	5.0 G	10.0	.050	10000 G	0.1 L	2 N	300	1000	2	2
TX275VC	63 46 11	141 39 10	5.0 G	3.0	.500	10000 G	0.1 L	2 N	70	3000	7	2
TX276VC	63 33 24	143 36 5	5.0 G	10.0	.050	10000 G	0.1 L	2 N	200	700	1 N	2
TX277VC	63 47 4	141 39 15	5.0 G	5.0	.700	5000	0.3	2 N	200	3000	7	2
TX278VC	63 32 4	143 41 9	5.0 G	7.0	.700	5000	2.0	2 N	200	2000	3	2 N
TX27VC	63 43 29	143 4 50	5.0	1.5	.700	2000	0.2	2 N	30	700	2	2 N
TX282VC	63 30 44	143 33 24	5.0	5.0	.200	500	0.2	2 N	300	500	1	5
TX283VC	63 27 42	143 32 21	5.0 G	5.0	.100	7000	0.7	2 N	150	1000	2	2 N
TX284VC	63 29 39	143 32 9	5.0 G	5.0	.200	10000 G	0.2	2 N	150	1000	2	2 N
TX285VC	63 27 6	143 36 48	5.0 G	5.0	.020	10000 G	0.3	2 N	150	500	1 N	2
TX286VC	63 28 14	143 36 10	5.0 G	5.0	.500	10000 G	0.2	2 N	200	1500	1 N	2 N
TX287VC	63 25 58	143 44 23	5.0 G	3.0	.100	2000	0.3	2 N	100	500	2	2 N
TX289VC	63 58 29	141 39 50	5.0 G	3.0	.500	5000	0.7	2 N	100	2000	2	5
TX28VC	63 43 59	142 43 59	5.0 G	3.0	.030	10000 G	0.2	2 N	50	700	1 N	2 N
TX290VC	63 27 45	143 46 59	5.0 G	3.0	.100	10000 G	0.1 N	2 N	70	2000	1	2 N

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MD	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	ASH
TX251VC	30	50	150	150	5	70	50	10	5	1000	150	50 N	200	300	150	10.79
TX252VC	150	150	150	150	5	100	20	20	5	700	200	50 N	50	700	300	18.61
TX253VC	150	150	150	20	2 L	100	20	15	5	500	200	50 N	30	300	300	19.35
TX254VC	30	70	150	20	2 L	70	10	10	5	700	150	50 N	30	300	300	16.06
TX255VC	70	150	150	70	2 L	100	15	20	5	700	200	50 N	50	200	300	18.60
TX256VC	150	70	150	20 N	5 L	100	5	10	5 N	700	200	50 N	30	300	150	9.93
TX257VC	30	100	100	30	2 L	70	50	10	15	700	100	50 N	50	300	300	12.52
TX258VC	100	100	150	20 N	5	100	20	5	7	700	70	50 N	20	100	150	7.77
TX259VC	20	100	150	20	2 N	30	15	10	5 N	300	100	50 N	30	300	50	17.85
TX259VC	30	50	70	20	2	30	7	10	5 N	500	100	50 N	20	150	150	17.17
TX260VC	500	150	150	30	2 N	150	15	20	5 N	700	300	50 N	70	700	200	17.51
TX261VC	150	100	100	20	2 N	150	15	10	5	700	200	50 N	30	500	150	11.28
TX262VC	200	150	150	30	2 N	150	20	20	5 N	500	200	50 N	50	500	300	23.22
TX263VC	150	50	150	20	5	100	10	10	5 N	700	200	50 N	30	300	100	6.40
TX264VC	150	100	150	70	2 N	150	10	20	5	500	200	50 N	70	500	200	16.33
TX265VC	50	100	150	50	2 N	100	10	20	5	700	150	50 N	50	200	300	14.12
TX266VC	30	50	150	70	2 N	70	15	10	5 N	500	100	50 N	70	200	100	8.69
TX267VC	200	100	150	70	2 N	150	10	15	5 N	500	200	50 N	70	700	200	16.25
TX268VC	100	70	150	50	2 N	70	50	15	5	500	500	50 N	50	300	100	12.15
TX269VC	150	100	150	20 N	2 N	100	15	15	5	700	100	50 N	30	300	150	11.81
TX270VC	300	70	70	50	5	100	5	15	5 N	300	500	50 N	30	300	200	33.10
TX271VC	70	150	100	20	2 N	150	15	10	5 N	500	150	50 N	30	200	300	7.41
TX272VCA	50	100	150	20	2 N	70	20	15	7	700	100	50 N	10 N	300	200	13.04
TX272VCA	70	30	150	20 N	5	70	7	5	5 N	700	50	50 N	10	300	100	4.59
TX273VC	100	70	150	20	2 N	70	20	15	5	500	300	50 N	30	300	200	8.45
TX274VC	30	20	150	20 N	10	70	7	5	5 N	1000	50	50 N	30	300	10 N	13.64
TX275VC	500	100	150	150	2 N	100	15	15	5 N	700	300	50 N	70	700	200	6.60
TX276VC	30	30	70	20 N	2 N	50	5	5	5 N	1500	50	50 N	10 N	300	10 N	14.20
TX277VC	50	100	150	150	5	100	15	20	10	700	200	50 N	100	300	200	6.63
TX278VC	30	150	150	150	2 N	100	20	20	10	1000	200	50 N	50	300	200	12.70
TX279VC	30	150	200	70	2 N	100	20	20	10	1000	200	50 N	50	300	200	14.84
TX280VC	30	100	50	20	2	50	7	15	5 N	300	100	50 N	20	100	500	29.47
TX281VC	30	100	70	30	2	70	7	10	5 N	700	70	50 N	30	150	100	9.42
TX282VC	10	100	70	30	2	70	7	7	5 N	700	70	50 N	30	300	70	7.02
TX283VC	30	50	200	20 N	30	100	10	15	5	700	150	50 N	30	300	100	9.61
TX284VC	70	100	150	30	5	100	10	15	5	700	20	50 N	10	300	10 N	7.81
TX285VC	70	10	100	20 N	20	70	3	5 N	5 N	1000	20	50 N	10	300	200	16.09
TX286VC	70	100	150	70	5	100	10	20	5 N	700	200	50 N	50	200	50	9.94
TX287VC	10	20	100	20 N	7	30	10	5	5 N	500	70	50 N	10	300	300	20.00
TX289VC	70	150	150	50	5	100	15	15	5 N	500	200	50 N	30	200	100	13.24
TX290VC	150	20	50	20 N	5	50	5	5	5 N	300	100	50 N	30	200	100	18.79
TX290VC	50	50	100	20 N	5	50	5	7	5 N	1000	100	50 N	20	150	70	18.79

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FEA	S-ANG	S-TIA	S-MN	S-AG	S-AU	S-B	S-BA	S-BE	S-CD
TX291VC	63 56 44	141 42 39	5.0 G	5.0	.200	5000	0.7	2 N	50	2000	1	5
TX292VC	63 58 14	141 33 39	5.0 G	5.0	.100	7000	0.7	2 N	150	3000	2	7
TX293VC	63 51 45	141 39 10	5.0 G	5.0	.200	10000 G	0.2	2 N	50	3000	2	2
TX294VC	63 56 4	141 39 10	5.0 G	7.0	.500	10000	0.5	2 N	150	2000	3	7
TX295VC	63 50 59	141 38 59	5.0 G	2.0	.200	10000 G	0.1	2 N	70	3000	5	2
TX296VC	63 55 19	141 42 29	5.0 G	3.0	.200	2000	0.1	2 N	70	1000	1	2
TX297VC	63 52 54	141 42 10	5.0 G	2.0	.100	10000 G	0.3	2 N	50	3000	5	10
TX298VC	63 54 34	141 33 39	5.0 G	2.0	.200	10000 G	0.3	2 N	100	3000	2	2
TX299VCA	63 52 50	141 36 50	5.0 G	3.0	.300	10000 G	0.2	2 N	100	3000	5	7
TX299VCB	63 52 50	141 36 50	5.0 G	5.0	.300	10000 G	0.2	2 N	150	3000	5	5
TX29VC	63 44 30	143 8 59	5.0 G	3.0	.700	10000 G	0.1 N	2 N	30	1000	1 N	2 N
TX300VC	63 53 30	141 31 14	5.0 G	5.0	.300	10000 G	0.2	2 N	70	3000	5	10
TX301VC	63 45 29	141 49 5	5.0 G	3.0	.500	5000	0.2 N	2 N	70	3000	7	2
TX302VC	63 46 9	141 43 5	5.0 G	1.0	.100	10000 G	0.1	2 N	30	1500	3	2
TX303VC	63 46 9	141 51 20	5.0 G	5.0	.100	10000 G	0.2	2 N	50	2000	5	2 N
TX304VC	63 44 35	141 51 15	5.0 G	1.0	.200	10000 G	0.2	2 N	50	2000	15	2 N
TX305VC	63 43 32	141 23 4	5.0 G	2.0	.700	7000	1.0	2 N	70	2000	10	2 N
TX306VC	63 45 0	141 20 30	5.0 G	2.0	.200	10000 G	0.1	2 N	150	1500	10	5
TX307VC	63 47 52	141 2 31	5.0 G	5.0	.500	7000	0.3	2 N	70	1500	10	3
TX308VC	63 45 50	141 21 20	5.0 G	5.0	.200	10000 G	0.1	2 N	200	2000	20	2 N
TX309VC	63 47 9	141 3 15	5.0 G	5.0	.700	2000	0.3	2 N	100	2000	15	2 N
TX30VC	63 42 39	142 38 30	5.0 G	3.0	.700	10000 G	0.3	2 N	70	1500	1	2
TX310VC	63 44 35	141 21 51	5.0 G	3.0	.200	5000	0.3	2 N	50	1000	2	2
TX311VC	63 46 45	141 11 49	5.0 G	5.0	.200	10000 G	0.1 N	2 N	30	2000	7	3
TX312VC	63 43 5	141 13 45	5.0 G	2.0	.200	10000 G	0.1	2 N	30	2000	7	5
TX313VC	63 43 9	141 9 45	5.0 G	3.0	.200	10000	0.2	2 N	70	2000	5	2 N
TX314VC	63 43 1	141 5 44	5.0 G	5.0	.200	10000 G	0.1	2 N	30	2000	3	2 N
TX315VC	63 42 20	141 10 14	5.0 G	2.0	.200	7000	0.3	2 N	50	2000	3	2 N
TX316VC	63 42 10	141 5 39	5.0 G	5.0	.200	10000 G	0.5	2 N	70	2000	3	5
TX317VC	63 41 30	141 6 24	5.0 G	3.0	.500	3000	1.0	2 N	100	2000	5	2
TX318VC	63 39 0	141 3 20	5.0 G	5.0	.200	10000 G	0.3	2 N	150	3000	5	3
TX31VC	63 40 59	143 11 9	5.0 G	2.0	.500	5000	0.1	2 N	100	700	2	2 N
TX320VC	63 59 9	141 0 20	5.0 G	3.0	.200	1500	0.5 N	2 N	200	1500	2	10
TX321VC	63 59 9	141 8 59	5.0 G	5.0	.200	1500	0.1	2 N	150	1500	2	2 N
TX322VC	63 55 6	141 10 50	5.0 G	5.0	.200	10000	0.1	2 N	150	1500	2	2 N
TX323VC	63 59 57	141 8 50	5.0 G	7.0	.500	7000	0.1	2 N	200	2000	7	3
TX324VC	63 54 33	141 12 29	5.0 G	5.0	.200	10000 G	0.2	2 N	100	3000	5	7
TX325VC	63 57 15	141 0 0	5.0 G	5.0	.200	1500	0.1	2 N	150	700	2	5
TX326VC	63 54 21	141 6 56	5.0 G	5.0	.200	5000	0.2	2 N	100	1500	3	2 N
TX327VC	63 56 20	141 7 59	5.0 G	5.0	.500	10000	0.1	2 N	200	1500	2	2
TX328VC	63 53 57	141 3 2	5.0 G	5.0	.100	10000 G	0.1	2 N	70	1500	5	2 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CD	S-CR	S-CU	S-LA	S-MD	S-NI	S-PB	S-BC	S-SN	S-SR	S-V	S-M	S-Y	S-ZM	S-ZR	ASH%
TX291VC	30	70	150	20 N	5	50	10	10	5	700	100	50 N	20	300	200	11.44
TX292VC	30	50	200	50	5	100	10	10	5 N	700	150	50 N	30	300	100	9.16
TX293VC	100	70	150	100	5	70	15	15	5 N	500	500	50 N	50	300	150	13.18
TX294VC	70	100	300	50	5	100	15	15	5 N	500	150	50 N	70	500	150	12.36
TX295VC	100	50	100	150	5	50	7	10	5 N	700	300	50 N	100	200	150	12.74
TX296VC	20	20	100	20 N	2	30	7	7	5 N	300	70	50 N	30	150	150	7.93
TX297VC	300	50	150	100	5	150	7	10	5 N	500	300	50 N	100	700	100	13.56
TX298VC	70	70	150	70	5	100	10	10	5 N	500	200	50 N	70	300	100	14.24
TX299VCA	150	100	200	100	5	150	20	15	5 N	500	300	50 N	70	300	150	15.12
TX299VCB	150	150	200	100	5	150	15	20	5 N	500	300	50 N	70	300	150	14.10
TX299VC	150	150	200	100	5	150	15	20	5 N	500	300	50 N	70	300	150	14.10
TX300VC	150	100	50	20	2 N	70	7	7	5 N	700	100	50 N	30	200	500	27.17
TX301VC	200	100	200	100	5	150	15	15	5 N	500	200	50 N	70	500	200	13.00
TX302VC	70	100	150	50	5	100	15	20	5 N	700	150	50 N	50	200	200	13.25
TX303VC	100	30	70	50	5	150	10	7	5 N	500	300	50 N	30	200	100	15.21
TX304VC	100	150	100	50	5	150	10	10	5 N	700	300	50 N	30	200	100	19.86
TX305VC	150	50	100	50	5	100	20	15	5	300	300	50 N	30	200	150	17.81
TX306VC	70	100	100	70	5	100	15	20	5 N	700	150	50 N	30	200	200	24.02
TX307VC	70	50	150	70	5	70	15	10	5 N	700	200	50 N	50	300	150	11.91
TX308VC	70	50	100	150	5	70	5	15	5	1500	150	50 N	100	200	150	13.63
TX309VC	50	150	150	200	5	150	10	20	5 N	1000	150	50 N	100	200	200	14.80
TX310VC	150	100	70	20	7	70	5	15	5 N	700	150	50 N	30	200	150	17.91
TX311VC	100	30	70	70	2 L	70	5	7	5 N	300	150	50 N	50	150	150	19.98
TX312VC	150	30	100	200	2 L	100	10	10	5	500	300	50 N	150	300	100	14.00
TX313VC	150	70	150	100	2 L	150	7	15	5	500	500	50 N	70	300	200	20.44
TX314VC	100	70	150	150	2 L	100	20	15	5 N	700	300	50 N	70	300	150	15.70
TX315VC	150	30	150	150	2 L	100	20	10	5 N	700	300	50 N	70	300	100	12.45
TX316VC	200	70	150	70	2 L	150	20	10	5	500	200	50 N	70	300	150	13.15
TX317VC	70	100	150	50	2 L	100	20	15	10	500	150	50 N	50	200	500	16.55
TX318VC	150	100	200	70	5	150	15	15	5 N	700	300	50 N	70	300	150	16.00
TX319VC	50	70	70	20	5	70	7	15	5 N	500	100	50 N	30	100	150	21.56
TX320VC	30	100	200	20	2 L	150	15	15	5 N	200	100	50 N	30	300	200	13.12
TX321VC	20	50	150	20	2 L	50	7	10	5 N	500	150	50 N	20	150	200	13.98
TX322VC	70	70	150	20	2 L	50	15	10	5	700	100	50 N	20	300	100	9.24
TX323VC	50	100	200	70	2 L	150	10	15	5 N	1000	150	50 N	50	200	150	11.66
TX324VC	200	30	150	20	2 L	100	7	10	5 N	700	200	50 N	30	700	100	12.41
TX325VC	20	30	150	30	2 L	100	7	7	5 N	300	70	50 N	30	300	20	7.86
TX326VC	30	70	100	70	5	70	7	10	5 N	700	100	50 N	50	200	150	13.05
TX327VC	50	100	150	50	2 N	100	7	10	5	500	150	50 N	30	300	200	20.37
TX328VC	70	20	70	100	2 N	30	7	5	5 N	300	150	50 N	70	200	50	11.53

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FES	S-MCA	S-TIS	S-MN	S-AG	S-AU	S-B	S-BA	S-BE	S-CD
TX329VC	63 54 34	141 1 50	5.0 G	3.0	.200	7000	0.5	2 N	100	2000	2	2 N
TX32VC	63 39 56	142 55 14	3.0	5.0	.100	10000	0.2	2 N	30	700	1 K	2 N
TX330VC	63 52 0	141 8 21	5.0 G	3.0	.200	1000	0.1	2 N	150	500	10	2 N
TX331VC	63 52 45	141 6 0	5.0 G	3.0	.500	10000	0.1	2 N	150	1000	7	2
TX332VC	63 51 14	141 10 28	5.0 G	3.0	.500	10000	0.1	2 N	150	1500	2	7
TX336VC	63 51 39	141 21 17	5.0 G	5.0	.200	10000 G	0.2	2 N	100	1500	2	5
TX337VC	63 49 19	141 28 50	5.0 G	2.0	.200	1500	0.2	2 N	100	700	3	2 N
TX338VC	63 52 32	141 21 0	5.0 G	3.0	.300	10000	0.1	2 N	150	2000	3	2 N
TX339VC	63 48 45	141 28 19	5.0 G	3.0	.200	7000	0.1	2 N	100	1500	3	2 N
TX33VC	63 37 32	142 56 44	5.0	5.0	.200	5000	0.3	2 N	30	700	1 N	2 N
TX340VC	63 53 17	141 24 6	5.0 G	3.0	.200	10000 G	0.1	2 N	200	2000	2	5
TX341VC	63 57 55	141 21 5	5.0 G	3.0	.500	5000	0.1	2 N	300	1500	2	5
TX342VC	63 57 15	141 32 16	5.0 G	3.0	.200	10000	0.1 L	2 N	50	2000	2	2 N
TX343VC	63 57 11	141 21 47	5.0 G	2.0	.500	2000	0.3	2 N	100	1500	2	2 N
TX344VC	63 50 54	141 25 29	5.0 G	3.0	.500	5000	0.1	2 N	50	1500	3	2 N
TX345VC	63 54 54	141 29 35	5.0 G	1.0	.700	13000	0.1	2 N	50	1500	3	2
TX346VC	63 51 20	141 27 42	5.0 G	5.0	.200	5000	0.2	2 N	70	1500	1	2
TX347VC	63 54 10	141 30 0	5.0 G	5.0	.300	16000	0.1 L	2 N	100	2000	2	2
TX348VC	63 42 34	141 30 29	5.0 G	7.0	.300	10000 G	0.1 L	2 N	50	1500	3	2
TX349VC	63 44 9	141 31 9	5.0 G	2.0	.500	10000	0.1 L	2 N	70	1500	2	5
TX34VC	63 35 39	142 58 9	5.0 G	1.5	.700	1500	0.1	2 N	50	1500	3	2 N
TX350VC	63 43 50	141 21 50	5.0 G	5.0	.300	10000	0.1 L	2 N	50	1000	1	2 N
TX351VC	63 45 39	141 30 10	5.0 G	3.0	.500	10000	0.1	2 N	150	1500	3	2 N
TX352VC	63 41 30	141 23 15	5.0 G	3.0	.500	10000 G	0.1	2 N	300	1500	3	2 N
TX354VC	63 40 30	141 33 10	5.0 G	5.0	.500	10000	0.1	2 N	50	1500	3	2 N
TX355VC	63 40 24	141 28 5	5.0 G	1.0	.100	1000	0.5	2 N	50	500	3	2 N
TX356VC	63 39 29	141 38 30	5.0 G	3.0	.500	7000	0.1	2 N	100	1000	7	2 N
TX358VC	63 33 45	141 19 9	5.0 G	3.0	.500	10000	0.2	2 N	500	1500	3	2 N
TX359VC	63 36 24	141 39 20	5.0 G	5.0	.100	10000 G	0.5	2 N	50	1000	1 N	2 N
TX35VC	63 37 13	142 51 53	5.0 G	5.0	.050	10000 G	0.2	2 N	30	1000	1	2
TX360VC	63 32 53	141 19 18	5.0 G	1.0	.200	10000	0.1 N	2 N	70	3000	5	7
TX361VC	63 30 50	141 15 55	5.0 G	2.0	.300	10000 G	0.1	2 N	70	1500	7	3
TX362VC	63 35 49	141 0 10	5.0 G	5.0	.300	7000	0.1 N	2 N	70	700	1 N	2 N
TX363VC	63 31 24	141 14 20	5.0 G	3.0	.700	7000	0.5	2 N	100	1500	3	2
TX364VC	63 37 35	141 5 9	5.0 G	3.0	.300	10000 G	0.1 N	2 N	200	2000	1	5
TX365VC	63 32 20	141 0 20	5.0 G	3.0	.500	2000	0.5	2 N	70	1000	1	2 N
TX366VC	63 39 29	141 12 56	5.0 G	2.0	.500	7000	0.1	2 N	50	1500	3	2 N
TX367VC	63 30 20	141 0 39	5.0 G	3.0	.700	7000	0.5	2 N	100	2000	3	5
TX369VC	63 31 40	141 8 59	5.0 G	2.0	.500	10000 G	0.5	2 N	70	2000	7	5
TX371VC	63 32 25	141 7 30	5.0 G	3.0	.500	5000	0.3	2 N	70	700	1	5
TX372VC	63 36 39	141 19 40	5.0 G	3.0	.200	10000	0.1	2 N	70	700	1	2 N

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CD	S-CR	S-CU	S-LA	S-WO	S-NI	S-PH	S-SC	S-SH	S-SK	S-V	S-W	S-Y	S-ZN	S-ZR	ASH
TX329VC	100	70	150	50	2 N	70	7	10	5	500	150	50 N	30	200	100	12.82
TX329VC	70	50	50	20 N	7	50	7	5	5 N	700	50	50 N	10	300	70	5.82
TX330VC	10 L	30	100	70	2 N	50	7	7	5	300	50	50 N	150	200	100	8.34
TX331VC	30	50	100	150	2 N	70	15	10	5	1000	150	50 N	100	300	1000 G	12.40
TX332VC	70	70	100	100	2 N	70	10	15	5	700	150	50 N	100	300	150	11.92
TX336VC	50	30	100	50	2 N	50	20	7	5	700	70	50 N	30	500	100	9.69
TX337VC	10	30	150	50	2 N	30	15	7	5 N	700	70	50 N	70	300	100	9.39
TX338VC	30	150	150	70	2 N	70	10	15	5 N	500	100	50 N	70	200	100	15.23
TX339VC	50	50	150	70	2 N	50	10	10	7	1000	100	50 N	70	300	100	11.63
TX339VC	30	100	70	20 N	2	70	7	10	5 N	700	50	50 N	20	300	70	8.05
TX340VC	70	70	150	70	2 N	70	7	15	5 N	500	150	50 N	70	300	100	15.66
TX341VC	30	70	150	50	2 N	50	7	15	5 N	700	150	50 N	30	200	150	12.14
TX342VC	70	70	150	50	2 N	70	5	15	5 N	700	150	50 N	50	200	100	10.62
TX343VC	30	50	100	20	2 N	50	7	10	5	300	150	50 N	20	300	100	15.92
TX344VC	30	50	150	50	2 N	70	15	10	5	500	150	50 N	30	200	150	9.80
TX345VC	70	70	150	70	2 N	70	5	20	5 N	300	200	50 N	50	300	500	20.27
TX346VC	50	20	100	50	2 N	50	5	5	5 N	300	70	50 N	30	200	50	9.41
TX347VC	70	50	100	70	2 N	70	5	10	5 N	700	200	50 N	70	300	100	13.50
TX348VC	150	70	100	100	2 N	70	7	15	5 N	300	150	50 N	30	200	150	14.36
TX349VC	70	70	70	50	2 N	70	7	15	5 N	300	150	50 N	30	200	200	21.83
TX349VC	30	100	50	100	2	70	10	20	5 N	300	100	50 N	50	150	200	34.29
TX350VC	150	50	70	50	5	70	5	10	5 N	500	300	50 N	70	200	100	19.28
TX351VC	70	70	100	70	2 N	70	10	15	5	500	150	50 N	70	200	200	19.79
TX352VC	70	70	150	100	2 N	70	10	15	5 N	700	200	50 N	70	300	200	20.53
TX354VC	100	50	100	70	2 N	70	7	15	5 N	700	200	50 N	50	200	100	15.38
TX355VC	30	30	150	20	2 N	70	30	10	5 N	100	150	50 N	30	200	70	23.66
TX356VC	50	50	100	100	2 N	50	10	15	5	700	150	50 N	70	200	150	12.83
TX358VC	70	150	150	100	2 N	100	10	20	5	500	200	50 N	30	300	200	25.78
TX359VC	150	30	70	20 N	5	50	10	5	5 N	700	100	50 N	30	300	70	15.75
TX35VC	100	30	50	20 N	10	50	5	5	5 N	700	70	50 N	10	200	50	10.44
TX360VC	500	70	150	50	30	150	10	10	5 N	500	700	50 N	50	300	200	23.87
TX361VC	100	50	150	70	2 N	70	15	10	5 N	500	200	50 N	100	300	200	20.54
TX362VC	70	20	100	20 N	2 N	50	7	7	5 N	300	150	50 N	30	100	100	15.94
TX363VC	50	100	150	50	2 N	100	10	20	5 N	700	200	50 N	50	150	300	22.94
TX364VC	150	50	100	20	2 N	100	10	10	5 N	700	200	50 N	30	300	150	12.10
TX365VC	20	30	100	20 N	2 N	50	7	7	5 N	300	150	50 N	20	100	150	14.51
TX366VC	70	50	100	70	2 N	70	30	15	5 N	500	300	50 N	70	300	300	23.37
TX367VC	70	100	150	70	2 N	70	30	15	7	700	200	50 N	70	300	300	18.15
TX369VC	150	50	150	100	2 N	70	20	10	5 N	300	300	50 N	70	300	200	17.56
TX371VC	50	70	150	20 N	2 N	70	50	10	5	300	150	50 N	15	300	150	16.41
TX372VC	70	70	50	20 N	2 N	70	5	7	5 N	700	70	50 N	30	100	100	11.51

TAHACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE	S-MG	S-Ti	S-MN	S-AC	S-AU	S-B	S-BA	S-BE	S-CD
TX373VCA	63 34 29	141 3 20	5.0 G	1.5	.300	1000	0.3	2 N	70	700	1 N	2 N
TX373VCH	63 34 29	141 3 20	5.0 G	3.0	.300	1000 G	0.1 N	2 N	70	1500	1	2 N
TX375VC	63 34 0	141 13 24	5.0 G	2.0	.500	2000	1.0	2 N	100	1500	2	2 N
TX376VC	63 36 24	141 32 59	5.0 G	1.0	.700	10000 G	0.2	2 N	70	2000	7	2 N
TX378VC	63 32 17	141 35 54	5.0 G	2.0	.050	10000 G	0.7	2 N	15	1000	1 N	2
TX379VC	63 32 44	141 37 19	5.0 G	3.0	.300	10000 G	0.2	2 N	70	1500	2	7
TX37VC	63 38 49	142 49 50	5.0 G	1.5	.700	1500	0.1	2 N	50	700	2	2 N
TX380VC	63 35 15	141 47 59	5.0 G	2.0	.700	10000 G	0.1	2 N	70	2000	5	2 N
TX381VC	63 41 54	141 57 20	5.0 G	3.0	.500	10000 G	0.2	2 N	50	2000	7	2 N
TX382VC	63 44 54	141 56 20	5.0 G	1.0	.200	10000 G	0.5	2 N	50	1500	5	2 N
TX383VC	63 39 29	142 8 52	5.0 G	5.0	.200	5000	0.2	2 N	100	1000	5	2 N
TX384VC	63 36 29	142 4 50	5.0 G	5.0	.100	10000 G	0.3	2 N	50	1000	3	2 N
TX387VC	63 34 40	141 34 30	5.0 G	5.0	.100	10000 G	0.3	2 N	50	1500	3	2 N
TX388VC	63 33 45	141 38 39	5.0 G	2.0	.100	10000 G	0.2	2 N	50	1000	2	2 N
TX389VC	63 37 5	141 43 50	5.0 G	2.0	.500	2000	0.5	2 N	100	1000	2	2 N
TX390VC	63 39 14	143 51 20	5.0 G	5.0	.200	10000	0.7	2 N	70	1500	2	2 N
TX391VC	63 38 44	141 51 15	5.0 G	3.0	.500	2000	0.7	2 N	70	1500	3	2 N
TX392VC	63 41 54	142 8 39	5.0 G	5.0	.200	7000	0.7	2 N	100	1500	3	2 N
TX393VC	63 37 30	142 3 20	5.0 G	10.0	.100	10000 G	0.3	2 N	100	3000	2	2 N
TX394VC	63 40 30	142 21 10	5.0 G	3.0	.200	10000 G	0.7	2 N	100	3000	7	2 N
TX395VC	63 40 59	142 22 50	5.0 G	3.0	.200	10000 G	0.5	2 N	70	2000	3	2 N
TX396VC	63 36 5	141 22 50	5.0 G	2.0	.100	5000	0.1	2 N	700	700	2	2 N
TX399VC	63 29 35	141 29 14	5.0 G	5.0	.200	10000	0.3	2 N	100	2000	3	2 N
TX39VC	63 35 59	142 46 9	5.0 G	2.0	.500	1500	0.3	2 N	70	1000	2	2 N
TX400VC	63 34 40	141 41 49	5.0 G	3.0	.500	2000	1.0	2 N	70	1500	3	2 N
TX401VC	63 35 49	141 44 30	5.0 G	3.0	.200	10000	1.0	2 N	20	1000	3	2 N
TX402VC	63 41 39	141 49 5	5.0 G	3.0	.200	10000 G	0.3	2 N	70	2000	10	2 N
TX403VC	63 42 20	141 49 59	5.0 G	2.0	.200	10000	0.5	2 N	50	1500	7	2 N
TX404VC	63 41 44	142 1 24	5.0 G	3.0	.100	10000	0.3	2 N	70	700	1 N	2 N
TX405VC	63 37 30	142 10 54	5.0 G	3.0	.100	2000	0.1	2 N	70	700	3	2 N
TX409VC	63 20 44	143 28 54	5.0 G	3.0	.200	10000	0.2	2 N	70	700	5	2 N
TX410VC	63 25 35	143 30 24	5.0 G	7.0	.050	10000 G	2.0	2 N	200	500	1 N	2 N
TX412VC	63 26 15	143 52 54	1.0 G	1.0	.100	2000	0.1 N	2 N	70	300	1 N	2 N
TX41VC	63 40 9	142 44 20	5.0 G	1.5	.700	1000	0.1	2 N	50	1000	2	2 N
TX423VC	63 26 54	143 31 0	5.0 G	5.0	.030	10000 G	0.7	2 N	50	700	1 N	2
TX424VC	63 28 40	143 30 0	5.0 G	7.0	.050	10000	0.3	2 N	200	1000	1 N	2 N
TX425VC	63 29 39	143 27 5	5.0 G	5.0	.500	7000	0.3	2 N	200	500	1	2 N
TX426VC	63 30 34	143 24 50	5.0 G	7.0	.500	2000	0.1 N	2 N	500	700	1	2 N
TX427VC	63 30 47	143 22 4	3.0 G	3.0	.200	2000	0.2	2 N	500	500	2	2 N
TX428VC	63 31 0	143 14 9	5.0 G	5.0	.700	2000	0.5	2 N	150	1500	3	2 N
TX429VC	63 30 10	143 21 34	2.0	5.0	.050	7000	0.2	2 N	300	700	2	2 N

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	ASHS
TX373VCA	20	20	100	20 N	2 N	70	10	5	5 N	300	70	50 N	20	200	100	13.87
TX373VCH	100	30	100	20 N	2 N	70	10	7	5 N	700	200	50 N	30	200	150	8.41
TX375VC	30	70	150	20	2 N	70	15	15	7	500	150	50 N	30	200	150	20.00
TX376VC	30	100	100	30	2 N	70	20	15	5	300	200	50 N	50	150	500	54.24
TX378VC	150	30	100	20 N	2 N	70	5	5	5 N	700	150	50 N	30	200	50	6.17
TX379VC	150	50	100	20	2 N	70	7	10	5 N	700	150	50 N	30	200	150	18.70
TX37VC	30	150	50	20	2	70	7	15	5 N	300	100	50 N	20	100	200	43.31
TX380VC	100	100	100	20	5	70	10	20	5	500	200	50 N	30	300	300	36.54
TX381VC	100	70	150	70	2 N	100	20	15	5 N	700	300	50 N	70	300	200	15.00
TX382VC	150	50	100	50	15	50	7	7	5 N	500	500	50 N	30	300	70	21.10
TX383VC	70	50	150	70	2 N	100	30	10	7	700	150	50 N	70	300	100	10.68
TX384VC	150	70	70	20 N	2 N	70	10	7	5 N	700	150	50 N	30	200	70	8.00
TX387VC	150	20	70	20	2 N	50	15	7	5 N	700	150	50 N	30	200	70	13.89
TX388VC	150	50	70	30	30	70	5	7	5 N	500	200	50 N	30	200	70	8.79
TX389VC	50	70	150	30	2 N	70	15	15	5	500	150	50 N	30	200	200	16.02
TX390VC	100	50	70	20	15	70	20	7	5	700	150	50 N	30	300	100	15.58
TX391VC	30	100	150	70	2 N	100	10	15	5	700	150	50 N	70	200	200	11.47
TX392VC	50	50	150	30	2 N	70	70	10	5	700	100	50 N	30	300	100	10.18
TX393VC	200	70	150	20	2 N	100	7	10	5 N	1000	200	50 N	30	500	100	9.71
TX394VC	150	30	150	50	2 N	100	100	10	5 N	700	300	50 N	50	700	100	10.57
TX395VC	150	50	100	20	2 N	100	10	10	5 N	700	200	50 N	30	300	100	8.92
TX398VC	30	20	100	20	2 N	30	10	7	5 N	300	150	50 N	30	150	100	12.30
TX399VC	70	30	150	100	2 N	70	50	10	5 N	700	200	50 N	70	500	150	13.43
TX39VC	30	70	70	20 N	2 N	70	5	15	5 N	500	70	50 N	20	150	200	17.66
TX400VC	30	100	150	30	2 N	70	15	15	10	500	150	50 N	30	300	200	19.91
TX401VC	150	50	70	20	2 N	70	7	10	5 N	300	200	50 N	30	200	100	16.77
TX402VC	150	70	150	70	2 N	70	20	15	5 N	700	200	50 N	70	500	150	15.08
TX403VC	150	100	100	50	5	70	10	10	5 N	500	300	50 N	30	200	300	15.68
TX404VC	100	30	70	20 N	2 N	70	7	5	5 N	500	70	50 N	10	300	70	7.13
TX405VC	50	30	100	50	2 N	50	15	10	5 N	500	150	50 N	50	200	100	10.45
TX409VC	70	70	100	200	5	100	10	15	5 N	700	150	50 N	70	200	70	12.97
TX410VC	150	20	70	20 N	30	50	7	5 N	5 N	700	70	50 N	10 N	700	10 N	9.57
TX412VC	7	30	70	20 N	2 N	20	7	5	5 N	300	70	50 N	20	150	70	7.11
TX41VC	30	100	50	20	2	70	7	20	7	300	100	50 N	30	150	500	47.96
TX423VC	150	20	70	20 N	5	100	7	5 N	5 N	500	100	50 N	20	300	10 N	7.29
TX424VC	70	30	100	20	2 N	100	15	5	5 N	1500	70	50 N	30	200	30	10.00
TX425VC	30	50	100	20 N	2 N	70	7	10	5 N	500	100	50 N	20	150	100	11.50
TX426VC	70	70	150	20	2 N	70	15	15	5 N	700	150	50 N	20	300	200	13.40
TX427VC	20	50	100	20 N	30	30	10	7	5 N	700	100	50 N	20	150	70	11.81
TX428VC	70	150	200	70	2 N	100	15	30	5	700	200	50 N	50	200	500	15.80
TX429VC	30	20	100	20 N	2 N	70	100	5	5 N	700	20	50 N	30	500	70	7.03

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-Ti%	S-MN	S-AC	S-AU	S-B	S-BA	S-BE	S-CD
TX430VC	63 30 10	143 13 50	5.0 G	3.0	.500	5000	0.1	2 N	200	700	1	2 N
TX431VC	63 29 15	143 21 39	2.0	5.0	.100	3000	0.1 M	2 N	150	300	1 N	2 N
TX433VC	63 26 39	143 26 20	5.0	2.0	.300	10000 G	0.1	2 N	150	500	1 N	2 N
TX434VC	63 26 39	143 19 59	5.0 G	7.0	.050	10000 G	0.3	7	200	3000	1 N	2 N
TX437VC	63 28 14	143 8 39	3.0	2.0	.200	1000	0.1	2 N	150	300	1 N	3
TX438VC	63 28 18	143 0 50	5.0	3.0	.300	1500	0.2	2 N	150	700	1 N	2 N
TX439VC	63 30 34	143 2 49	5.0 G	1.5	.300	2000	0.2	2 N	150	1500	10	2 N
TX440VC	63 28 54	143 0 20	5.0	3.0	.500	1000	0.3	2 N	150	1000	1 N	2 N
TX441VC	63 29 30	143 3 2	5.0 G	1.5	.500	2000	0.1	2 N	150	1500	7	3
TX442VC	63 39 34	142 25 35	5.0 G	7.0	.200	10000 G	1.0	2 N	70	2000	3	5
TX443VC	63 41 30	142 27 34	5.0	1.0	.100	2000	0.3	2 N	50	1000	1 N	2
TX444VC	63 38 9	142 24 29	5.0 G	2.0	.200	10000 G	0.5	2 N	30	1500	5	5
TX445VC	63 38 54	142 22 24	5.0 G	3.0	.200	7000	0.7	2 N	150	1500	7	3
TX446VC	63 34 50	142 17 20	5.0 G	2.0	.200	10000 G	0.5	2 N	30	2000	7	5
TX447VC	63 37 0	142 21 24	5.0 G	3.0	.050	10000 G	0.7	2 N	200	1000	5	2 N
TX448VC	63 35 39	142 16 29	5.0 G	5.0	.500	10000	0.2	2 N	700	1500	7	2 N
TX449VC	63 34 50	142 26 4	5.0 G	3.0	.700	7000	0.3	2 N	100	1500	5	2 N
TX450VC	63 34 9	142 16 19	5.0 G	3.0	.100	10000 G	0.1	2 N	30	2000	10	2 N
TX451VC	63 33 55	142 26 20	5.0 G	5.0	.050	7000	0.3	2 N	300	500	10	2 N
TX452VC	63 31 54	142 16 14	5.0 G	5.0	.100	10000	0.1	2 N	300	1000	2	5
TX453VC	63 32 20	142 28 14	5.0	7.0	.020	2000	0.1 M	2 N	100	700	1 N	2 N
TX455VC	63 30 10	142 20 14	5.0 G	7.0	.050	10000 G	0.3	2 N	70	1000	1	2
TX459VC	63 32 35	141 56 39	5.0 G	7.0	.020	10000 G	0.7	2 N	50	2000	5	3
TX45VC	63 1 23	143 52 19	2.0	5.0	.200	1000	0.2	2 N	100	300	1 N	2 N
TX461VC	63 29 30	142 33 10	5.0 G	5.0	.050	10000 G	0.7	2 N	70	700	1 N	2
TX462VC	63 34 35	141 53 59	5.0 G	7.0	.100	10000 G	0.1	2 N	100	3000	3	7
TX463VC	63 30 44	142 33 50	5.0 G	2.0	.500	10000 G	0.1	2 N	30	1500	2	5
TX464VC	63 28 1	143 42 39	5.0 G	5.0	.500	10000 G	0.1 L	2 N	50	700	1 N	2 N
TX465VC	63 31 45	142 28 45	5.0 G	5.0	.050	10000 G	0.1	2 N	200	1500	2	2 N
TX466VC	63 27 38	143 44 25	5.0 G	7.0	.500	7000	0.2	2 N	200	1500	5	5
TX467VC	63 28 19	142 31 0	5.0 G	1.5	.500	10000 G	0.2	2 N	70	1500	5	2 N
TX468VC	63 25 35	142 46 0	5.0 G	5.0	.050	10000	0.1 M	2 N	150	700	1	2 N
TX469VC	63 22 59	143 35 39	5.0 G	5.0	.500	10000 G	0.1	2 N	500	1500	2	3
TX470VC	63 24 24	142 50 30	5.0 G	7.0	.500	5000	0.2	2 N	300	1000	2	3
TX471VC	63 23 35	142 36 55	5.0 G	7.0	.700	5000	0.1	2 N	200	1500	7	3
TX473VC	63 23 20	142 39 39	5.0	5.0	.500	2000	0.2	2 N	300	500	3	2
TX474VC	63 26 9	142 44 5	5.0 G	5.0	.100	10000 G	0.1	2 N	200	1500	3	2 N
TX475VC	63 22 50	142 43 0	5.0 G	5.0	.500	10000	0.5	2 N	300	1500	5	2 N
TX476VC	63 25 5	142 25 35	5.0 G	5.0	.200	10000 G	0.2	2 N	150	1500	2	7
TX478VC	63 26 44	142 24 15	5.0 G	3.0	.200	10000 G	0.1	2 N	100	2000	2	7
TX47VC	63 2 9	143 58 40	5.0 G	3.0	.500	2000	0.5	2 N	150	2000	3	2 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MD	S-NI	S-PB	S-SC	S-SN	S-SK	S-V	S-W	S-Y	S-ZN	S-ZR	ASHS
FX430VC	30	70	150	20	2 Y	50	15	15	5	700	100	50 N	30	200	200	11.91
FX431VC	10	30	50	20 N	20	20	7	5	5 N	700	70	50 N	10 L	150	50	12.29
FX433VC	50	50	100	20 N	2 N	70	15	10	5 N	300	100	50 N	20	200	100	23.00
FX434VC	20	20	100	20 N	30	50	15	5 N	5 N	500	50	50 N	10 N	500	30	7.96
FX437VC	10	50	100	20 N	2 N	30	7	10	5 N	700	70	50 N	20	300	150	15.71
FX438VC	30	50	150	20 N	2 N	70	15	10	5	700	100	50 N	10	200	150	11.11
FX439VC	30	70	150	100	2 N	70	20	15	7	700	100	50 N	150	300	200	15.45
FX440VC	30	70	100	20	2 N	70	10	15	7	700	100	50 N	20	200	150	7.73
FX441VC	30	70	150	70	2 N	70	20	10	10	700	150	50 N	70	300	150	12.83
FX442VC	200	70	150	20	15	100	10	7	5	1000	200	50 N	30	300	70	8.98
FX443VC	20	30	100	20 N	2 N	30	50	5	10	700	100	50 N	20	200	50	4.87
FX444VC	300	70	100	50	30	70	7	15	5 N	700	300	50 N	50	300	200	13.11
FX445VC	70	70	150	20	10	70	50	10	5 N	700	150	50 N	30	300	150	11.25
FX446VC	200	50	100	20	5	70	10	10	5	700	500	50 N	50	300	100	12.22
FX447VC	100	20	100	20	2 N	70	15	10	50	700	150	50 N	50	150	50	5.48
FX448VC	50	150	150	20	2 N	100	15	15	5	700	300	50 N	50	200	200	12.54
FX449VC	50	150	150	20	2 N	100	15	15	5	700	200	50 N	30	300	200	25.00
FX450VC	150	30	100	20	2 N	100	7	10	5	500	300	50 N	70	300	100	8.98
FX451VC	50	30	70	20	2 N	70	10	10	5	1000	150	50 N	30	150	70	6.34
FX452VC	100	30	150	20	2 N	70	7	7	10	700	300	50 N	30	300	150	5.34
FX453VC	30	30	70	20 N	2 N	70	5	15	5 N	700	10	50 N	10	200	10 N	9.45
FX455VC	150	20	70	20 N	2 N	100	7	7	5 N	500	150	50 N	30	200	70	9.47
FX459VC	500	20	70	20 N	2 N	150	10	5 N	5 N	1000	300	50 N	20	300	20	7.43
FX45VC	20	150	150	20 N	70	100	10	5	7	500	70	50 N	10	500	100	3.67
FX461VC	200	30	150	20 N	70	100	10	5	5	300	150	50 N	10	300	30	5.59
FX462VC	150	100	200	70	5	150	7	20	5	1000	500	50 N	70	300	150	8.13
FX463VC	150	70	100	20	5	100	10	15	5 N	500	200	50 N	20	500	200	13.33
FX464VC	100	150	150	30	2 N	100	50	15	5 N	700	200	50 N	50	300	200	14.82
FX465VC	100	20	70	20 N	2 N	50	10	5 L	7	300	70	50 N	10	200	70	6.98
FX466VC	50	100	150	50	2 N	100	15	20	5	500	300	50 N	50	300	200	16.30
FX467VC	150	70	100	30	2 N	100	7	15	5 N	500	200	50 N	30	300	200	26.69
FX468VC	50	20	100	20 N	2 N	50	5	5	5 N	500	100	50 N	30	200	70	11.19
FX469VC	30	150	200	50	2 N	70	15	15	5 N	500	150	50 N	30	200	300	15.25
FX470VC	30	70	150	20	2 N	70	15	15	7	500	150	50 N	30	300	150	10.40
FX471VC	30	100	200	100	2 N	100	10	20	5	700	200	50 N	70	200	500	17.11
FX473VC	10	30	200	20	5	70	10	10	5	500	100	50 N	50	300	70	8.04
FX474VC	150	70	100	30	10	100	10	7	5 N	500	200	50 N	50	200	100	8.44
FX475VC	70	150	200	30	2 N	150	10	20	5 N	700	200	50 N	50	200	200	18.76
FX476VC	200	70	100	20	5	100	15	10	5 N	500	200	50 N	30	300	500	9.20
FX478VC	200	50	150	20	10	150	10	10	5	700	500	50 N	30	300	100	6.20
FX47VC	50	150	150	30	5	100	20	20	5	500	150	50 N	30	300	200	10.02

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE	S-MG	S-TI	S-MN	S-AG	S-AU	S-B	S-BA	S-BE	S-CD
TX484VC	63 10 40	143 13 50	5.0 G	5.0	.100	10000 G	0.1	2 N	200	500	1	3
TX485VC	63 4 59	143 8 39	5.0 G	5.0	.500	7000	0.1	2 N	200	2000	2	3
TX486VC	63 4 29	143 28 50	5.0 G	5.0	.700	2000	0.1	2 N	700	1500	2	3
TX491VC	63 27 5	142 22 0	5.0 G	2.0	.500	10000 G	0.5	2 N	150	1500	2	2 N
TX492VC	63 10 50	143 0 24	5.0 G	1.5	.050	10000 G	0.1	2 N	30	2000	2	5
TX493VC	63 27 39	142 19 40	5.0 G	3.0	.200	10000 G	0.7	2 N	300	1000	1	2 N
TX494VC	63 28 29	142 21 39	5.0 G	5.0	.200	10000 G	1.5	2 N	70	1500	1	5
TX495VC	63 30 12	143 52 19	5.0 G	1.5	.200	10000 G	0.5	2 N	30	3000	3	5
TX496VC	63 29 4	142 13 59	5.0 G	3.0	.500	10000	0.2	2 N	200	1500	7	2 N
TX497VC	63 30 44	141 52 36	3.0	3.0	.100	5000	0.1	2 N	200	2000	2	2 N
TX499VC	63 25 54	142 6 24	5.0 G	3.0	.200	10000 G	0.1	2 N	70	3000	7	5
TX49VC	63 2 49	143 48 5	5.0 G	5.0	.500	10000	0.3	2 N	100	2000	3	2 N
TX500VC	63 31 14	141 56 20	5.0 G	5.0	.200	10000 G	0.7	2 N	1000	1500	3	2 N
TX501VC	63 26 30	142 5 30	5.0 G	3.0	.500	10000	0.7	2 N	200	2000	7	2
TX502VC	63 27 32	142 6 29	5.0 G	2.0	.500	10000 G	0.1	2 N	150	3000	3	2
TX503VC	63 28 50	142 6 0	5.0 G	3.0	.700	2000	0.1	2 N	70	2000	5	2 N
TX504VC	63 29 30	142 7 50	5.0 G	2.0	.200	10000 G	0.7	2 N	500	1500	5	2
TX505VC	63 20 49	142 27 20	5.0 G	3.0	.200	10000 G	0.7	2 N	500	1500	1	5
TX506VC	63 21 5	142 23 59	5.0 G	2.0	.200	10000 G	0.1	2 N	200	2000	2	2 N
TX507VC	63 18 7	142 19 38	5.0 G	2.0	.200	10000 G	0.1	2 N	50	2000	1	7
TX508VC	63 20 39	142 19 24	5.0 G	3.0	.200	10000 G	0.1	2 N	100	2000	7	2 N
TX509VC	63 16 14	142 17 39	5.0 G	2.0	.200	10000 G	0.1	2 N	50	1000	1	3
TX510VC	63 18 57	142 17 35	5.0 G	7.0	.030	10000 G	0.7	2 N	150	700	1	3
TX512VC	63 15 38	142 14 43	5.0 G	7.0	.020	10000 G	0.1	2 N	30	500	1 N	2 N
TX513VC	63 22 50	142 12 50	5.0 G	2.0	.100	10000 G	0.1	2 N	70	2000	5	3
TX514VC	63 16 23	142 13 5	5.0 G	2.0	.200	10000 G	0.1	2 N	70	2000	3	3
TX515VC	63 21 50	142 11 25	5.0 G	2.0	.200	10000 G	0.1 N	2 N	70	2000	5	2 N
TX516VC	63 15 15	142 2 35	5.0 G	2.0	.100	10000 G	0.1	2 N	30	1000	2	2
TX517VC	63 21 29	142 12 15	5.0 G	1.5	.100	10000 G	0.1	2 N	20	1000	3	5
TX518VC	63 15 50	142 3 55	5.0 G	2.0	.200	10000 G	0.5	2 N	50	700	2	2 N
TX519VC	63 18 0	142 3 39	5.0 G	3.0	.200	5000	0.2	2 N	50	700	2	2 N
TX51VC	63 5 30	143 39 50	3.0	5.0	.500	2000	0.2	2 N	200	700	2	2 N
TX520VC	63 21 34	142 1 59	5.0 G	3.0	.300	10000 G	0.1 N	2 N	70	1500	5	2 N
TX521VC	63 18 55	142 2 49	5.0 G	5.0	.300	10000 G	0.2	2 N	70	1500	1	5
TX522VC	63 23 14	142 0 45	5.0 G	3.0	.200	10000 G	0.3	2 N	50	2000	5	5
TX523VC	63 14 12	142 0 50	5.0 G	5.0	.200	10000 G	0.1 N	2 N	30	2000	1	5
TX524VC	63 21 5	141 58 45	5.0 G	7.0	.300	10000 G	0.1	2 N	150	2000	5	1
TX525VC	63 14 30	142 0 20	5.0 G	5.0	.300	10000	0.2	2 N	100	1500	3	2 N
TX526VC	63 15 24	141 58 59	5.0 G	5.0	.200	3000	0.2	2 N	70	700	3	7
TX527VC	63 23 9	141 55 0	5.0 G	3.0	.200	10000 G	0.7	2 N	50	2000	5	2 N
TX528VC	63 24 15	141 58 0	5.0 G	5.0	.200	10000	0.7	2 N	70	1500	5	2 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-X	S-ZN	S-ZR	ASH
TX484VC	70	30	150	20	2 N	50	20	5	5	500	50	50 N	30	200	50	4.84
TX485VC	50	70	150	50	2 N	70	20	15	7	300	150	50 N	50	200	200	15.38
TX486VC	30	150	300	70	2 N	150	50	20	5	500	150	50 N	50	200	500	12.98
TX491VC	70	70	100	20	2 N	70	10	10	5	500	200	50 N	30	150	100	11.64
TX492VC	300	30	70	150	2 N	100	5	10	5 N	300	200	50 N	70	300	150	30.52
TX493VC	150	70	100	20	2 N	70	15	10	5 N	500	200	50 N	30	200	150	12.50
TX494VC	70	70	150	20	10	70	15	7	5 N	700	150	50 N	30	200	100	4.82
TX495VC	200	50	70	20	2 N	70	15	10	5 N	700	150	50 N	20	300	100	16.01
TX496VC	70	100	150	30	2 N	70	15	20	5 N	500	200	50 N	50	300	300	16.94
TX497VC	30	50	50	20	2 N	50	20	5 N	1000	1000	30	50 N	10	150	20	4.59
TX499VC	100	150	150	70	2 N	70	10	15	30	700	200	50 N	70	300	150	14.55
TX49VC	70	100	150	30	5	70	5	20	5	700	150	50 N	30	300	150	15.54
TX500VC	100	30	70	20	2 N	70	15	10	5 N	500	150	50 N	50	150	100	12.30
TX501VC	70	100	150	30	2 N	70	15	20	5 N	700	200	50 N	50	200	300	22.56
TX502VC	100	100	150	20	5	100	10	15	5 N	500	200	50 N	20	200	200	14.88
TX503VC	30	150	100	50	2 N	70	15	15	5	700	150	50 N	70	150	300	4.32
TX504VC	150	100	70	20	2 N	70	15	15	5 N	500	300	50 N	50	150	150	19.77
TX505VC	150	30	100	20	2 N	70	10	10	5 N	700	200	50 N	20	300	100	10.28
TX506VC	70	30	100	20	2 N	50	10	7	5 N	700	150	50 N	30	100	100	16.52
TX507VC	200	50	100	20	30	150	10	7	5	700	300	50 N	30	700	100	8.36
TX508VC	150	70	150	50	2 N	100	5	15	5 N	700	200	50 N	70	200	100	13.31
TX509VC	200	30	100	20	2 N	70	5	7	5 N	700	100	50 N	10	500	100	14.72
TX510VC	100	20	100	20	2 N	70	7	5	5 N	700	70	50 N	20	300	20	8.26
TX512VC	100	10	100	20	50	70	7	5 N	5 N	700	50	50 N	15	300	10	5.06
TX513VC	150	50	100	50	2 N	70	7	10	5 N	700	300	50 N	50	300	100	11.13
TX514VC	150	100	200	50	2 N	100	10	15	5 N	500	500	50 N	50	300	200	18.62
TX515VC	100	30	150	30	2 N	70	5	10	5 N	700	300	50 N	70	300	150	15.00
TX516VC	100	30	50	20	7	70	5	7	5 N	500	200	50 N	30	300	70	11.51
TX517VC	100	30	150	50	2 N	70	7	10	5 N	500	500	50 N	30	300	150	10.35
TX518VC	150	20	70	20	2 N	70	5	7	5 N	500	500	50 N	30	200	50	11.47
TX519VC	30	70	70	30	2 N	70	5	15	5	700	150	50 N	30	150	200	9.06
TX51VC	30	150	100	30	2	70	15	15	5	700	70	50 N	30	300	200	7.50
TX520VC	70	100	150	50	7	70	10	15	5	500	300	50 N	50	300	150	18.38
TX521VC	70	100	150	70	2 N	70	10	15	5 N	700	200	50 N	50	200	150	17.78
TX522VC	150	30	70	20	2 N	70	5	7	5 N	700	300	50 N	70	300	150	11.81
TX523VC	300	70	150	20	10	150	5	10	5 N	500	500	50 N	50	700	150	9.04
TX524VC	100	100	300	100	2 N	100	10	20	5 N	700	300	50 N	70	300	200	12.75
TX525VC	70	50	150	30	2 N	100	10	15	7	700	200	50 N	50	200	100	7.17
TX526VC	50	30	150	50	2 N	70	10	15	5 N	500	150	50 N	50	300	70	8.02
TX527VC	500	70	100	50	5	100	3	10	5 N	700	300	50 N	70	300	100	11.48
TX528VC	100	70	100	50	2 N	70	10	10	5	700	100	50 N	70	200	100	8.47

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FF%	S-MG%	S-Ti%	S-MN	S-AC	S-AU	S-B	S-BA	S-BE	S-CD
TX529VC	63 24 10	141 52 45	5.0 G	3.0	.100	10000 G	0.1 N	2 N	100	3000	10	5
TX52VC	63 37 0	142 31 40	5.0 G	3.0	.500	10000 G	0.1	2 N	100	2000	1	5
TX530VC	63 25 0	141 55 4	5.0 G	3.0	.300	10000 G	0.2	2 N	70	2000	7	2 N
TX531VC	63 29 8	141 43 50	5.0 G	3.0	.050	10000 G	0.1	2 N	100	1000	1 N	2 N
TX532VC	63 25 59	141 50 14	5.0 G	2.0	.200	10000 G	1.0	2 N	70	3000	7	2 N
TX533VC	63 28 42	141 43 30	5.0 G	3.0	.700	10000 G	0.1	2 N	100	2000	5	5
TX534VC	63 27 20	141 45 39	5.0 G	3.0	.050	7000	0.3	2 N	70	1000	1 N	2 N
TX535VC	63 10 45	142 0 24	5.0 G	7.0	.700	2000	0.5	2 N	150	2000	1 N	2 N
TX536VC	63 9 44	142 0 50	5.0 G	3.0	.100	10000 G	0.1 N	2 N	300	2000	1 N	5 N
TX537VC	63 11 17	142 1 58	5.0 G	7.0	.700	2000	0.3	2 N	200	1000	2	2 N
TX538VC	63 8 11	142 3 33	5.0 G	3.0	.100	10000 G	0.5	2 N	300	1000	1 N	7
TX539VC	63 26 25	141 10 24	5.0 G	5.0	.500	10000	0.3	2 N	100	2000	2	2 N
TX53VC	63 38 20	142 32 59	5.0 G	3.0	.200	10000 G	0.7	2 N	70	1500	7	2 N
TX540VC	63 25 54	141 3 38	5.0 G	5.0	.500	7000	0.3	2 N	70	2000	7	5
TX541VC	63 26 38	141 11 8	5.0 G	2.0	.100	10000 G	0.1	2 N	30	3000	5	10
TX542VC	63 25 14	141 2 59	5.0 G	3.0	.500	2000	0.1	2 N	70	1000	2	2 N
TX543VC	63 25 35	141 10 29	5.0 G	3.0	.500	3000	0.5	2 N	70	2000	7	2 N
TX545VC	63 23 44	141 10 45	5.0 G	5.0	.700	5000	0.7	2 N	70	3000	7	2 N
TX547VC	63 19 54	141 1 9	5.0 G	7.0	.200	10000 G	0.3	2 N	70	3000	1	7
TX548VC	63 21 29	141 12 5	5.0 G	5.0	.200	5000	0.2	2 N	100	2000	5	2 N
TX549VC	63 20 44	141 0 39	5.0 G	5.0	.200	10000 G	0.2	2 N	50	3000	3	5
TX550VC	63 19 35	141 10 9	5.0 G	5.0	.200	10000 G	0.5	2 N	50	3000	2	2 N
TX551VC	63 16 50	141 3 55	5.0 G	5.0	.200	10000 G	0.1	2 N	100	2000	2	2 N
TX552VC	63 15 20	141 9 10	5.0 G	2.0	.100	10000 G	0.2	2 N	30	3000	3	7
TX553VC	63 18 55	141 21 44	5.0 G	2.0	.500	7000	0.1 N	2 N	50	2000	7	2 N
TX554VC	63 16 0	141 10 9	5.0 G	5.0	.200	10000 G	0.2	2 N	70	2000	7	3
TX555VC	63 23 20	141 18 50	5.0 G	3.0	.200	10000 G	0.3	2 N	50	3000	3	5
TX556VC	63 20 9	141 14 39	5.0 G	3.0	.200	10000 G	0.3	2 N	50	2000	3	5
TX557VC	63 25 45	141 19 50	5.0 G	5.0	.500	10000 G	0.2	2 N	100	2000	5	5
TX558VC	63 22 40	141 16 50	5.0 G	3.0	.500	5000	0.2	2 N	100	2000	3	2 N
TX559VC	63 28 5	141 26 25	5.0 G	3.0	.100	10000 G	0.1	2 N	70	2000	7	3
TX55VC	63 36 29	142 37 35	5.0 G	5.0	.030	10000 G	0.5	2 N	70	1000	1 N	2 N
TX560VC	63 23 54	141 18 50	5.0 G	3.0	.300	1000	0.2	2 N	150	1500	7	2 N
TX561VC	63 26 30	141 27 15	5.0 G	5.0	.300	3000	0.2	2 N	70	1000	7	2
TX562VC	63 29 4	141 27 20	5.0 G	3.0	.200	10000	0.1	2 N	150	1000	5	2
TX563VC	63 25 41	141 33 10	5.0 G	2.0	.200	10000 G	0.1	2 N	100	1500	5	5
TX564VC	63 24 20	141 27 29	5.0 G	5.0	.200	10000 G	0.1	2 N	70	1500	3	5
TX565VC	63 30 11	141 39 18	5.0 G	2.0	.200	10000 G	0.1	2 N	50	1500	7	2 N
TX566VC	63 25 9	141 34 40	5.0 G	3.0	.100	10000 G	0.3	2 N	70	1500	3	2 N
TX567VC	63 25 0	141 41 4	5.0 G	5.0	.700	5000	0.7	2 N	100	1500	3	2 N
TX568VC	63 24 0	141 33 39	5.0 G	3.0	.200	5000	0.1 N	2 N	70	1500	2	2 N

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SH	S-BK	S-V	S-W	S-Y	B-ZH	S-ZR	ASH%
TX529VC	500	30	150	20	7	150	5	10	5 N	1000	200	50 N	70	200	100	13.40
TX529VC	150	150	70	20	5	100	5	15	5 N	700	200	50 N	30	300	150	15.90
TX530VC	100	70	150	50	5	70	10	10	5 N	700	150	50 N	70	200	150	12.97
TX531VC	150	20	100	20 N	2 N	70	5	5	5 N	1000	100	50 N	20	300	70	8.91
TX532VC	200	70	150	50	2 N	70	7	10	5 N	700	200	50 N	100	300	100	10.63
TX533VC	150	150	150	70	2 N	150	15	15	5 N	500	200	50 N	70	300	200	14.14
TX534VC	70	10	70	20 N	2 N	50	5	5 N	5 N	700	20	50 N	10	500	30	6.39
TX535VC	50	100	150	50	2 N	100	10	20	5 N	700	200	50 N	50	300	300	10.71
TX536VC	150	30	150	20	5	100	5	10	5 N	700	300	50 N	30	300	100	12.41
TX537VC	50	100	150	20	5	100	10	15	5	700	200	50 N	30	150	200	14.61
TX538VC	300	30	100	20	30	100	10	10	5 N	500	200	50 N	50	700	100	12.54
TX539VC	100	70	150	150	5	100	50	15	5 N	500	200	50 N	100	500	150	12.19
TX540VC	150	50	70	20 N	7	70	5	10	5 N	700	100	50 N	20	300	100	11.37
TX541VC	70	100	150	100	2 N	70	50	15	5 N	700	150	50 N	150	500	200	14.87
TX541VC	500	100	150	100	2 N	100	7	10	5 N	700	300	50 N	70	500	100	16.90
TX542VC	30	30	150	20	2 N	70	20	10	5 N	300	100	50 N	30	300	150	9.00
TX543VC	30	100	150	30	2 N	70	5	10	15	700	150	50 N	100	300	200	10.51
TX545VC	70	150	150	100	30	70	20	15	10	700	200	50 N	70	300	200	14.23
TX547VC	200	30	100	50	5	150	10	10	5 N	500	200	50 N	30	300	150	12.00
TX548VC	70	100	150	50	2 N	100	7	15	5	700	200	50 N	30	200	150	13.50
TX549VC	300	100	150	50	2 N	150	10	15	5 N	700	300	50 N	30	500	150	13.94
TX550VC	100	150	150	20	5	100	10	15	5 N	700	200	50 N	30	300	150	10.20
TX551VC	100	50	150	20 N	2 N	100	7	10	5 N	700	200	50 N	100	300	150	10.02
TX552VC	500	30	150	150	2 N	100	10	10	5 N	700	300	50 N	50	500	150	12.00
TX553VC	50	70	150	150	2 N	70	15	15	5	500	100	50 N	150	200	200	12.89
TX554VC	150	70	150	150	2 N	100	10	15	5 N	700	200	50 N	100	500	150	10.04
TX555VC	150	70	150	150	2 N	100	20	15	5	500	200	50 N	70	300	500	11.50
TX556VC	70	30	150	150	2 N	70	20	10	5	500	150	50 N	100	300	150	11.24
TX557VC	100	100	200	50	2 N	100	10	15	7	700	200	50 N	30	300	150	12.46
TX558VC	30	100	150	50	2 N	70	15	15	5	500	200	50 N	30	200	200	12.99
TX559VC	70	20	150	50	2 N	70	10	10	5 N	700	100	50 N	70	300	100	8.42
TX55VC	200	20	70	20 N	7	70	2	5	5 N	500	150	50 N	20	200	70	10.89
TX560VC	20	70	150	50	2 N	70	20	15	7	500	100	50 N	70	300	150	11.39
TX561VC	30	70	150	50	2 N	100	15	15	5	700	150	50 N	30	300	100	11.75
TX562VC	70	50	150	70	2 N	70	10	15	5	700	150	50 N	70	300	150	10.53
TX563VC	70	70	150	50	2 N	70	15	15	5	500	150	50 N	30	300	150	14.42
TX564VC	70	70	150	150	2 N	70	20	15	5 N	700	200	50 N	100	300	100	11.23
TX565VC	150	70	150	150	2 N	100	5	10	5 N	500	500	50 N	50	300	100	11.80
TX566VC	100	20	70	30	2 N	50	7	10	5 N	700	150	50 N	50	200	100	8.68
TX567VC	70	70	150	20	2 N	70	15	15	5	700	150	50 N	30	300	300	9.31
TX568VC	30	70	150	70	2 N	70	10	15	5	700	150	50 N	70	300	150	10.44

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE#	S-MG#	S-TI#	S-MN	S-AG	S-AU	S-B	S-BA	S-BE	S-CD
TX569VC	63 25 45	141 43 50	5.0 G	2.0	.500	1500	0.5	2 N	50	500	1 N	2 N
TX56VC	63 33 34	142 40 19	5.0 G	2.0	.500	10000 G	0.3	2 N	70	2000	2	5
TX570VC	63 24 0	141 40 40	5.0 G	5.0	.700	10000	0.1	2 N	100	1500	3	2 N
TX571VC	63 25 22	141 48 52	5.0 G	2.0	.700	2000	0.5	2 N	50	1500	3	2 N
TX572VC	63 25 5	141 44 20	5.0 G	2.0	.700	2000	3.0	2 N	70	1500	3	2 N
TX573VC	63 21 11	141 38 25	5.0 G	2.0	.200	10000 G	0.1 N	2 N	30	1500	3	2 N
TX574VC	63 22 5	141 35 56	5.0 G	3.0	.100	2000	0.2	2 N	50	2000	3	2 N
TX575VC	63 18 34	141 36 24	5.0 G	3.0	.200	2000	0.7	2 N	50	1500	2	2 N
TX576VC	63 20 15	141 36 23	5.0 G	3.0	.300	2000	0.1	2 N	150	1500	3	2 N
TX577VC	63 16 21	141 29 30	3.0	5.0	.200	10000 G	0.1	2 N	200	1000	3	3
TX578VC	63 19 53	141 40 59	5.0 G	3.0	.500	10000 G	0.1	2 N	70	2000	2	2 N
TX579VC	63 15 0	141 29 40	5.0 G	3.0	.200	10000 G	0.1	2 N	50	5000	7	2 N
TX57VC	63 34 6	142 34 19	5.0 G	5.0	.100	10000 G	0.2	2 N	70	2000	1	2 N
TX580VC	63 18 2	141 39 34	5.0 G	3.0	.700	2000	2.0	10	70	2000	5	2 N
TX581VC	63 15 11	141 38 9	5.0 G	3.0	.500	5000	0.3	2 N	70	1500	3	2
TX582VC	63 16 21	141 32 39	5.0 G	3.0	.200	10000 G	0.1	2 N	30	2000	5	7
TX583VC	63 16 54	141 48 15	5.0 G	5.0	.100	2000	0.1	2 N	70	1000	5	2 N
TX584VC	63 15 28	141 32 4	5.0 G	2.0	.300	2000	0.3	2 N	30	1500	3	2 N
TX585VC	63 13 57	141 43 27	5.0 G	3.0	.500	3000	0.7	2 N	70	1000	3	2 N
TX586VC	63 15 51	141 43 41	5.0 G	1.0	.200	10000 G	0.2	2 N	30	2000	3	2
TX587VC	63 14 8	141 47 15	5.0 G	3.0	.200	2000	2.0	7	50	1000	3	2 N
TX588VC	63 16 59	141 50 20	5.0 G	3.0	.100	3000	0.1	2 N	50	1000	3	2 N
TX58VC	63 30 55	142 35 20	5.0 G	5.0	.100	10000 G	0.3	2 N	70	1500	1	2 N
TX590VC	63 16 27	141 49 41	5.0 G	2.0	.100	10000	0.3	2 N	20	1000	2	2 N
TX592VC	63 11 22	141 46 35	5.0 G	2.0	.700	10000	0.2	2 N	50	1500	5	2
TX593VC	63 10 12	141 48 27	5.0 G	2.0	.700	2000	0.1	2 N	20	1000	2	2 N
TX594VC	63 17 57	141 14 14	5.0 G	3.0	.100	10000 G	0.1	2 N	30	3000	5	7
TX595VC	63 17 12	141 16 58	5.0 G	3.0	.200	7000	0.1	2 N	70	2000	3	3
TX596VC	63 14 34	141 12 34	5.0 G	3.0	.500	5000	0.2	2 N	30	2000	3	2
TX597VC	63 15 34	141 15 0	5.0 G	2.0	.700	7000	0.3	2 N	50	1500	5	2
TX598VC	63 11 47	141 7 24	5.0 G	3.0	.030	10000 G	0.3	2 N	30	2000	1	2 N
TX600VC	63 10 31	141 6 38	5.0 G	5.0	.100	7000	0.1	2 N	70	2000	1	2 N
TX601VC	63 12 38	141 9 24	5.0 G	5.0	.200	10000 G	0.5	2 N	100	1500	2	2 N
TX602VC	63 9 0	141 6 20	5.0 G	5.0	.200	10000 G	0.2	2 N	70	2000	2	2 N
TX603VC	63 11 8	141 11 9	5.0 G	5.0	.300	10000 G	0.2	2 N	70	2000	2	2 N
TX604VC	63 8 11	141 6 48	5.0 G	7.0	.200	7000	0.3	2 N	100	2000	1	2 N
TX605VC	63 9 47	141 8 2	3.0	10.0	.100	7000	0.2	2 N	20	1000	1	2 N
TX606VC	63 6 59	141 7 37	5.0 G	3.0	.100	10000 G	0.7	2 N	100	2000	3	7
TX607VC	63 7 45	141 9 18	5.0 G	5.0	.100	10000 G	0.3	2 N	70	1000	1	2 N
TX608VC	63 4 5	141 8 35	5.0 G	2.0	.200	10000 G	0.7	5	70	1500	2	2 N
TX609VC	63 5 31	141 10 49	5.0 G	3.0	.500	10000 G	0.1	2 N	70	2000	2	2 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SH	S-SR	S-V	S-W	S-X	S-ZN	S-ZR	ASH
TX569VC	30	30	100	20	2 N	70	20	10	5	300	150	50 N	20	300	200	5.71
TX56VC	200	150	100	30	30	150	5	15	5	300	300	50 N	30	300	150	16.17
TX57VC	70	100	150	50	7	100	10	20	5	700	500	50 N	50	300	300	10.68
TX571VC	30	150	100	50	2 N	70	10	20	5	700	200	50 N	30	200	200	24.93
TX572VC	50	70	100	50	2 N	70	10	20	5	500	200	50 N	30	200	200	19.41
TX573VC	100	30	100	30	2 N	70	5	10	5 N	500	300	50 N	30	200	100	9.70
TX574VC	30	30	100	50	2 N	50	10	10	5 N	500	100	50 N	50	300	100	9.04
TX575VC	30	30	100	50	2 N	50	15	10	7	500	70	50 N	30	200	200	5.38
TX576VC	30	70	150	70	2 N	50	15	15	5 N	700	200	50 N	30	200	200	10.29
TX577VC	10	30	150	50	2 N	50	7	15	5 N	700	70	50 N	50	300	100	6.89
TX578VC	150	70	150	70	2 N	70	10	20	5 N	700	300	50 N	30	300	150	14.28
TX579VC	300	70	100	300	5	100	20	20	5 N	700	300	50 N	100	700	200	15.08
TX57VC	200	30	70	20	7	70	5	7	5 N	500	100	50 N	20	300	70	13.75
TX580VC	70	150	150	70	20	100	15	30	5	700	300	50 N	70	200	500	10.44
TX581VC	30	70	100	50	2 N	30	20	10	5	500	150	50 N	30	200	200	11.91
TX582VC	150	30	150	100	2 N	70	10	10	5 N	700	200	50 N	70	300	150	11.15
TX583VC	20	30	150	70	2 N	50	7	10	5 N	700	70	50 N	70	300	100	11.28
TX584VC	30	30	100	50	2 N	50	15	10	5 N	500	150	50 N	30	200	150	16.15
TX585VC	50	100	150	50	2 N	70	10	15	5	700	150	50 N	30	200	200	14.74
TX586VC	500	50	150	50	7	100	7	15	5 N	500	500	50 N	30	300	150	15.73
TX587VC	50	50	100	30	2 N	70	7	10	5 N	700	100	50 N	70	150	150	8.39
TX588VC	30	30	150	70	2 N	70	3	10	5 N	700	100	50 N	70	300	70	7.71
TX58VC	150	70	70	20 N	7	50	5	10	5 N	500	100	50 N	20	200	150	11.74
TX590VC	100	30	100	50	2 N	70	7	10	5	500	200	50 N	50	200	100	8.98
TX592VC	70	150	150	20	2 N	100	7	30	5	700	300	50 N	50	300	500	21.92
TX593VC	30	150	70	20	2 N	50	5	20	5 N	700	150	50 N	20	150	200	27.64
TX594VC	200	50	150	150	2 N	70	20	15	5 N	500	300	50 N	70	300	100	15.00
TX595VC	70	70	100	150	2 N	50	15	15	5	700	150	50 N	70	300	150	10.58
TX596VC	70	70	150	70	2 N	50	10	15	5	700	150	50 N	30	200	200	13.68
TX597VC	70	150	70	50	2 N	50	10	15	5	700	150	50 N	70	150	300	19.15
TX598VC	200	20	70	20	2 N	50	7	5	5 N	300	300	50 N	30	300	50	10.77
TX599VC	50	30	70	20	2 N	50	15	10	5 N	500	100	50 N	30	200	70	9.10
TX600VC	70	50	70	20	2 N	70	10	10	5 N	700	100	50 N	50	200	100	10.99
TX601VC	70	50	70	20	2 N	70	10	10	5	700	200	50 N	70	300	100	11.09
TX602VC	70	70	100	70	2 N	70	15	15	5	700	200	50 N	30	300	100	14.00
TX603VC	100	100	100	20	2 N	70	15	15	5	700	200	50 N	30	300	100	14.00
TX604VC	20	70	100	20	2 N	50	7	10	5 N	500	150	50 N	50	300	100	8.03
TX605VC	50	30	70	20 N	5	50	10	5	5 N	700	50	50 N	10	200	100	3.89
TX606VC	70	50	150	70	2 N	70	10	20	5	700	150	50 N	50	300	150	6.00
TX607VC	100	20	70	20 N	2 N	30	10	5	5 N	300	70	50 N	20	300	50	7.52
TX608VC	100	70	100	70	30	70	7	10	5 N	500	150	50 N	50	200	150	7.11
TX609VC	70	100	70	20	2 N	70	7	15	5	700	150	50 N	30	300	150	17.01

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FR	S-MG	S-TS	S-MN	S-AC	S-AU	S-B	S-BA	S-BE	S-CD
TX60VC	63 30 10	142 42 10	5.0 G	3.0	.300	10000 G	0.5	2 N	70	1000	1	2 N
TX610VC	63 30 10	141 4 50	5.0 G	3.0	.500	3000	0.1	2 N	100	1500	2	2 N
TX611VC	63 4 41	141 6 29	5.0 G	5.0	.200	3000	0.1	2 N	150	1500	1	2 N
TX612VC	63 1 27	141 6 1	5.0 G	5.0	.200	10000	0.2	2 N	70	2000	3	2 N
TX613VC	63 2 11	141 7 50	5.0 G	5.0	.700	3000	0.1	2 N	100	2000	2	2 N
TX614VC	63 11 53	141 37 27	5.0 G	7.0	.200	10000 G	0.3	2 N	70	1500	1 N	2
TX615VC	63 0 44	141 14 54	5.0 G	3.0	.500	10000 G	0.5	2 N	30	2000	1	2 N
TX616VC	63 11 47	141 34 59	5.0 G	7.0	.200	10000 G	0.3	2 N	30	2000	1	2 N
TX617VC	63 12 21	141 37 5	5.0 G	5.0	.300	10000 G	0.1	2 N	30	2000	1	2 N
TX618VC	63 11 38	141 29 57	5.0 G	7.0	.300	10000	0.1	2 N	30	2000	1	2 N
TX619VC	63 11 9	141 30 0	5.0 G	5.0	.200	10000 G	0.2	2 N	30	3000	2	2 N
TX621VC	63 32 4	142 43 5	5.0 G	2.0	.700	2000	1.0	2 N	70	1000	2	2 N
TX622VC	63 8 27	141 40 15	5.0 G	7.0	.200	10000 G	0.1	2 N	30	2000	1	2 N
TX623VC	63 8 31	141 36 46	5.0 G	5.0	.050	10000 G	2.0	2 N	30	2000	7	2 N
TX624VC	63 7 45	141 21 30	5.0 G	7.0	.200	10000 G	0.1	2 N	50	2000	1 N	2 N
TX625VC	63 7 23	141 25 14	5.0 G	3.0	.200	10000 G	0.1	2 N	70	3000	2	2 N
TX627VC	63 4 14	141 32 49	5.0 G	5.0	.500	7000	0.5	2 N	50	2000	3	2 N
TX628VC	63 4 45	141 25 2	5.0 G	2.0	.700	10000 G	0.1	2 N	50	1500	3	2 N
TX629VC	63 4 55	141 33 10	5.0 G	5.0	.500	10000 G	0.1	2 N	50	2000	2	2 N
TX629VC	63 31 0	142 48 20	5.0 G	2.0	.500	10000 G	0.1	2 N	50	1000	1	2 N
TX630VC	63 1 19	141 28 30	5.0 G	3.0	.050	10000 G	0.3	2 N	50	3000	2	2 N
TX631VC	63 3 28	141 22 10	5.0 G	7.0	.200	10000 G	0.1	2 N	70	2000	1 N	2
TX632VC	63 1 30	141 34 4	5.0 G	3.0	.050	10000 G	0.5	2 N	30	2000	1	2 N
TX633VC	63 2 8	141 20 45	5.0 G	5.0	.200	10000 G	0.1	2 N	70	2000	1 N	2 N
TX635VC	63 2 9	141 30 38	5.0 G	7.0	.050	7000	0.2	2 N	100	1500	1	2 N
TX636VC	63 0 50	141 41 49	5.0 G	5.0	.050	10000	0.2	2 N	200	1000	1	2 N
TX637VC	63 3 24	141 39 15	5.0 G	2.0	.700	2000	0.7	2 N	70	1500	3	2 N
TX638VC	63 2 26	141 48 21	5.0 G	5.0	.100	10000 G	0.1	2 N	150	2000	2	2 N
TX639VC	63 4 46	141 49 14	5.0 G	7.0	.700	10000 G	0.1	2 N	70	2000	5	2 N
TX639VC	63 32 9	142 47 38	5.0 G	3.0	.700	10000	0.5	2 N	100	1000	2	2 N
TX640VC	63 5 25	141 58 0	5.0 G	5.0	.050	10000 G	0.1	2 N	70	1000	2	2 N
TX641VC	63 5 20	141 50 9	5.0 G	5.0	.500	10000	0.3	2 N	100	1000	2	2 N
TX642VC	63 16 18	143 15 11	5.0 G	7.0	.200	10000 G	0.2	2 N	100	1000	2	2 N
TX64VC	63 31 9	143 0 39	5.0 G	3.0	.700	10000 G	0.1	2 N	150	2000	2	2 N
TX65VC	63 32 9	142 54 20	5.0 G	7.0	.100	10000 G	0.2	2 N	70	3000	3	5
TX67VC	63 23 20	142 32 15	5.0 G	5.0	.200	7000	0.2	2 N	150	700	2	2 N
TX69VC	63 23 14	142 30 20	5.0 G	3.0	.500	5000	0.3	2 N	100	1000	2	2 N
TX70VC	63 33 29	143 20 20	5.0 G	3.0	.700	3000	0.5	2 N	100	1000	1	2 N
TX71VC	63 33 10	143 25 59	5.0 G	3.0	.700	2000	0.3	2 N	200	700	2	2 N
TX72VC	63 35 9	143 19 40	5.0 G	5.0	.300	10000 G	0.5	5	150	1000	2	2 N
TX73VC	63 35 9	143 23 4	5.0 G	5.0	.200	7000	0.7	7	150	1500	2	3

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SH	S-SK	S-V	S-W	S-Y	S-ZN	S-ZR	ASH%
TX60VC	150	70	70	20	30	70	7	15	5	500	200	50 N	20	150	100	11.37
TX610VC	30	100	70	20	2 N	70	7	15	5	700	150	50 N	30	300	200	11.02
TX611VC	30	50	100	30	2 N	70	10	10	5	500	150	50 N	50	300	100	9.22
TX612VC	100	100	100	20	2 N	100	7	15	5	700	300	50 N	30	300	100	11.52
TX613VC	50	150	100	30	7	100	10	20	5	500	200	50 N	30	200	200	15.23
TX614VC	150	50	70	20 N	5	100	7	10	5 N	500	150	50 N	20	500	100	11.73
TX615VC	150	150	100	20	2 N	100	7	15	5 N	500	200	50 N	30	300	200	17.66
TX616VC	150	70	100	20	2 N	100	10	10	5 N	500	200	50 N	30	300	100	7.06
TX617VC	200	70	100	20	2 N	100	15	15	5 N	500	300	50 N	30	300	200	15.83
TX618VC	100	100	100	20	30	100	10	15	5 N	500	300	50 N	30	300	150	11.17
TX619VC	150	100	150	100	10	100	20	15	5 N	700	300	50 N	70	300	200	8.55
TX61VC	30	200	70	20	5	70	7	20	5 N	500	100	50 N	30	150	300	16.17
TX620VC	300	100	70	20	2 N	150	7	15	5 N	500	300	50 N	30	500	150	17.21
TX623VC	700	70	150	50	2 N	150	50	10	5 N	700	500	50 N	70	700	100	12.15
TX624VC	150	70	100	20	5	150	10	10	5 N	700	300	50 N	30	700	150	7.59
TX626VC	200	100	100	20	30	150	7	10	5 N	700	300	50 N	30	700	100	7.44
TX627VC	50	100	100	50	5	70	15	20	5 N	700	200	100	30	300	200	14.98
TX628VC	70	70	70	20	2 N	70	10	20	5 N	700	200	50 N	30	300	500	38.49
TX629VC	150	100	100	20	2 N	70	5	15	5 N	700	200	50 N	30	700	200	21.39
TX62VC	500	150	70	20	7	150	5	15	5 N	300	200	50 N	30	700	200	21.46
TX630VC	100	30	50	70	2 N	30	5	7	5 N	500	150	50 N	30	200	50	11.55
TX631VC	100	50	100	20	5	70	7	10	5 N	700	150	50 N	30	200	70	7.45
TX632VC	200	50	50	20	7	70	5	7	5 N	700	200	50 N	30	300	50	7.19
TX633VC	100	30	50	20 N	5	70	5	7	5	1000	150	50 N	30	200	100	9.39
TX635VC	50	20	50	20 N	2 N	30	7	5 N	5	700	50	50 N	10	150	20	6.56
TX636VC	70	10	100	20 N	2 N	50	10	5 N	5 N	700	50	50 N	20	150	10 N	6.15
TX637VC	50	100	150	50	2 N	100	7	30	5	700	300	50 N	50	200	300	9.09
TX638VC	100	30	100	50	2 N	70	7	7	5	700	150	50 N	30	300	100	11.76
TX639VC	150	100	150	50	2 N	100	20	20	5	700	300	50 N	50	500	300	17.80
TX63VC	70	200	70	20	5	70	10	15	5	700	100	50 N	30	300	150	17.89
TX640VC	100	20	100	20 N	2 N	30	3	7	5 N	700	200	50 N	30	200	70	13.46
TX641VC	30	50	150	20	2 N	70	10	15	5 N	500	200	50 N	30	300	150	12.03
TX642VC	70	50	150	100	2 N	100	15	10	5 N	500	100	50 N	50	200	150	14.12
TX64VC	70	300	100	70	2	100	7	15	5 N	700	200	50 N	50	300	70	21.14
TX65VC	150	70	100	20	5	100	5	10	5 N	1000	70	50 N	50	300	150	12.84
TX67VC	30	50	70	20	7	30	5	10	5 N	700	100	50 N	30	150	70	15.33
TX69VC	50	70	150	50	5	70	7	15	5 N	700	100	50 N	30	200	150	18.71
TX70VC	50	100	150	20	5	70	7	15	5	700	100	50 N	30	150	150	15.26
TX71VC	30	70	150	20	5	70	7	15	5	700	150	50 N	30	300	200	22.41
TX72VC	70	70	100	50	5	70	7	10	5	700	150	50 N	30	300	70	13.63
TX73VC	70	100	150	20	70	100	7	15	5	700	70	50 N	30	200	70	9.23

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-TI%	S-MN	S-AG	S-AU	S-B	S-BA	S-BE	S-CD
TX74VC	63 39 50	143 22 59	5.0 G	5.0	.200	10000 G	0.3	5	100	1000	3	2 N
TX75VC	63 37 59	143 16 35	5.0	5.0	.700	2000	0.7	10	100	1500	1	2 N
TX76VC	63 43 9	143 21 10	5.0 G	5.0	.700	2000	0.5	5	150	1500	2	2 N
TX77VC	63 40 24	143 17 20	5.0 G	5.0	.200	1000	0.1	2 N	200	700	1	2 N
TX78VC	63 37 30	142 48 50	5.0 G	5.0	.200	7000	0.7	2	70	1500	1	2 N
TX79VC	63 40 40	143 25 24	5.0 G	5.0	.200	1500	0.3	3	150	700	1	2 N
TX80VC	63 38 54	142 53 25	5.0 G	7.0	.100	10000 G	0.5	2 N	150	1000	1	2 N
TX81VC	63 37 30	142 44 25	5.0 G	5.0	.200	10000	0.7	10	300	1000	1	2 N
TX82VC	63 45 44	142 56 25	5.0 G	5.0	.200	10000	0.3	5	100	700	1	2 N
TX83VC	63 44 25	142 56 54	5.0	5.0	.030	10000	0.7	3	70	500	1 N	2 N
TX85VC	63 45 15	142 52 14	5.0 G	7.0	.030	10000	0.2	2 N	50	700	1 N	2 N
TX86VC	63 49 29	142 39 39	5.0 G	3.0	.030	7000	0.7	2 N	70	1500	1	2 N
TX87VC	63 46 50	142 47 20	5.0 G	5.0	.050	10000 G	0.7	2 N	30	1500	1	5
TX88VC	63 51 50	142 38 35	5.0	5.0	.700	7000	1.0	2 N	70	2000	5	7
TX89VC	63 48 24	142 32 30	5.0 G	7.0	.100	5000	0.1	2 N	100	1000	1	2 N
TX90VC	63 54 10	142 35 39	5.0 G	7.0	.100	10000 G	1.0	2 N	50	2000	2	2
TX91VC	63 50 39	142 31 40	5.0 G	7.0	.200	10000 G	0.2	2 N	70	3000	5	7
TX92VC	63 45 39	142 40 40	5.0 G	7.0	.500	10000 G	0.3	2 N	70	3000	1	5
TX93VC	63 46 19	142 37 24	5.0 G	5.0	.200	10000	0.5	3	50	1500	2	2
TX94VC	63 42 45	142 28 54	5.0 G	5.0	.200	10000	0.1	2 N	50	2000	2	2
TX95VC	63 47 4	142 30 34	5.0 G	5.0	.200	5000	0.3	2 N	50	3000	3	2
TX96VC	63 41 49	142 26 44	5.0 G	5.0	.050	10000 G	0.1	2 N	70	1500	2	2
TX97VC	63 45 24	142 33 55	5.0 G	5.0	.700	10000 G	0.5	2 N	50	3000	3	5
TX98VC	63 46 19	143 14 49	5.0 G	3.0	.300	10000 G	0.1	2 N	50	3000	3	5
TX99VC	63 42 29	142 31 40	5.0 G	3.0	.700	5000	0.3	2 N	100	2000	3	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NI	S-PB	S-SC	S-SN	S-SR	S-V	S-W	S-X	S-ZN	S-ZR	ASH%
TX74VC	100	70	70	20	5	70	7	10	5	500	100	50 N	30	150	100	12.02
TX75VC	30	100	70	30	5	70	7	15	5	700	150	50 N	30	200	200	13.08
TX76VC	30	100	70	30	5	70	10	15	5	700	150	50 N	30	150	500	16.63
TX77VC	20	150	50	20	7	70	10	10	7	700	100	50 N	50	200	150	22.52
TX78VC	70	70	30	20	7	70	7	10	5 N	500	150	50 N	30	200	100	11.63
TX79VC	20	70	30	20 N	2	70	7	10	5 N	500	100	50 N	20	150	100	8.91
TX80VC	150	30	30	20	7	70	7	7	5	700	150	50 N	30	150	70	8.79
TX81VC	70	70	30	30	5	50	10	10	5	500	150	50 N	30	300	100	10.11
TX82VC	30	50	50	20	15	50	10	10	5 N	500	100	50 N	20	100	100	10.26
TX83VC	30	70	50	20 N	7	70	10	7	5	500	100	50 N	20	200	70	5.79
TX85VC	70	50	30	20 N	5	50	15	7	5	700	100	50 N	20	300	50	6.82
TX86VC	100	30	30	50	20	70	7	7	5 N	500	300	50 N	50	200	50	10.27
TX87VC	300	50	30	20	7	100	7	7	5 N	500	200	50 N	30	200	50	8.88
TX88VC	100	150	500	100	10	100	15	30	5 N	700	300	50 N	70	300	300	11.02
TX89VC	50	50	50	20	5	30	7	7	5	700	70	50 N	20	300	150	9.61
TX90VC	150	70	100	20	15	100	7	7	5 N	700	150	50 N	30	300	70	8.46
TX91VC	300	100	150	70	5	100	7	15	5 N	500	300	50 N	70	500	150	15.38
TX92VC	150	100	150	150	5	100	7	15	5 N	1000	300	50 N	70	500	150	10.50
TX93VC	70	70	70	70	5	70	7	10	5 N	500	100	50 N	50	200	100	13.89
TX94VC	70	50	70	20	10	50	10	10	5 N	700	200	50 N	30	300	150	9.73
TX95VC	30	70	100	50	7	50	20	15	5 N	700	150	50 N	30	200	150	14.58
TX96VC	70	20	50	20	7	30	5	7	5 N	700	100	50 N	30	150	70	8.30
TX97VC	200	70	150	50	5	150	7	15	5 N	700	300	50 N	50	300	150	11.79
TX98VC	700	70	150	50	10	150	7	15	5 N	500	500	50 N	50	500	150	19.92
TX99VC	50	150	150	20	7	100	7	20	5 N	700	300	50 N	30	200	500	23.23

Ash of Streambank sod:

Element not looked for: INST-Hg. The following elements were looked for but not detected: S-Au, S-Bi, S-Cd, and S-W.

S-As was not detected except in sample TX 634P (200 ppm).

TANACROSS GEOCHEMICAL DATA

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CAT%	S-TI%	S-MN	S-AC	S-B	S-BA
ASH OF STREAMBANK SOD										
TX100P	63 47 54	143 7 59	7	3.0	2.0	.70	1500	0.5 N	10 L	700
TX101P	63 44 20	143 17 20	5	2.0	1.0	.50	500	0.5 N	10 L	700
TX102P	63 46 40	143 20 9	5	2.0	2.0	.70	500	0.5 N	10 L	700
TX103P	63 46 59	143 11 20	5	1.5	1.0	.30	1500	0.5 N	10 L	700
TX104P	63 47 57	143 23 17	5	2.0	2.0	.50	1500	0.5 N	10 L	700
TX105P	63 48 10	143 4 19	7	2.0	1.0	.50	1000	0.5 N	10 L	1000
TX106P	63 48 11	143 20 30	10	2.0	1.0	.30	5000	0.5 N	10 L	1000
TX107P	63 50 20	143 4 14	5	2.0	1.0	.30	700	0.5 N	10 L	700
TX108P	63 45 10	143 29 49	7	2.0	2.0	.50	700	0.5 N	10 L	700
TX109P	63 45 20	143 22 0	15	2.0	2.0	.30	2000	0.5 N	20	1000
TX10P	63 33 37	143 11 4	5	3.0	2.0	.50	1000	0.5 N	10 L	1000
TX110P	63 52 9	143 25 29	5	1.5	1.0	.30	1500	0.5 N	10 L	1000
TX111P	63 49 35	143 25 9	7	2.0	3.0	.30	5000 G	0.5 N	20	1000
TX112P	63 51 45	143 26 9	5	2.0	1.0	.30	1500	0.5 N	10 L	1000
TX113P	63 43 50	143 28 9	5	2.0	1.0	.30	700	0.5 N	10 L	700
TX114P	63 55 40	143 16 59	5	2.0	2.0	.30	700	0.5 N	10 L	1000
TX115P	63 51 20	143 22 0	7	2.0	1.0	.30	1500	0.5 N	10 L	700
TX116P	63 58 5	143 23 39	5	1.5	1.0	.30	1000	0.5 N	10 L	700
TX117P	63 54 0	143 22 0	7	3.0	2.0	.70	1500	0.5 N	10 L	700
TX118P	63 58 59	143 15 29	5	1.5	1.0	.30	1000	0.5 N	10 L	700
TX119P	63 53 20	143 16 14	20	2.0	5.0	.10	5000 G	0.5 N	10 L	2000
TX120P	63 56 39	143 6 50	10	2.0	2.0	.30	5000 G	0.5 N	10 L	700
TX121P	63 58 50	143 20 30	5	2.0	1.0	.30	500	0.5 N	10 L	1000
TX122P	63 57 34	142 59 35	5	1.5	1.0	.30	1500	0.5 N	10 L	700
TX123P	63 59 44	143 23 20	7	1.5	1.0	.30	500	0.5 N	10 L	1000
TX124P	63 57 20	143 30 15	5	2.0	1.0	.30	5000 G	0.5 N	10 L	1000
TX125P	63 57 5	143 10 19	5	1.5	1.0	.50	700	0.5 N	10 L	1000
TX126P	63 51 15	143 41 20	5	2.0	1.0	.50	500	0.5 N	10 L	700
TX126P	63 51 15	143 41 20	3	1.5	1.0	.30	500	0.5 N	10 L	700
TX127P	63 56 30	143 2 39	15	1.5	1.0	.20	5000 G	0.5 N	10 L	2000
TX128P	63 51 55	143 42 0	10	3.0	3.0	.70	2000	0.5 N	20	1500
TX130P	63 50 39	143 42 39	10	3.0	2.0	.70	2000	0.5 N	20	1500
TX131P	63 57 10	143 24 20	5	2.0	2.0	.50	700	0.5 N	10 L	700
TX132P	63 50 12	143 45 10	7	3.0	3.0	.70	1500	0.5 N	20	1500
TX133P	63 53 54	143 35 39	10	2.0	2.0	.50	1000	0.5 N	10 L	1000
TX134P	63 46 14	143 43 40	7	1.5	1.0	.30	1500	0.5 N	10 L	1000
TX135P	63 54 15	143 34 30	5	1.5	1.0	.30	700	0.5 N	10 L	700
TX136P	63 13 54	143 4 59	7	2.0	2.0	.50	500	0.5 N	10 L	1000
TX137P	63 53 9	143 37 50	5	1.5	1.0	.30	700	0.5 N	10 L	700
TX138P	63 12 45	143 4 59	5	2.0	1.0	.30	700	0.5 N	10 L	1000

TANACROSS GEOCHEMICAL DATA

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SH	S-SR	S-V
ASH OF STREAMBANK SOD													
TX100P	1 L	15	200	20	30	5 N	20 L	30	15	20	10 N	300	150
TX101P	1 L	15	150	30	30	5 N	20 L	30	15	20	10 N	300	150
TX102P	1 L	15	200	20	30	5 N	20 L	50	10	20	10 N	300	150
TX103P	1 L	30	100	15	30	5 N	20 N	30	15	15	10 N	100	150
TX104P	1	20	200	20	30	5 N	20 L	30	15	20	10 N	300	100
TX105P	1 L	15	300	100	50	5 N	20 N	50	20	30	10 N	300	200
TX106P	1 L	50	100	20	30	5 N	20 L	30	15	15	10 N	200	150
TX107P	1 L	15	100	20	20	5 N	20 N	30	15	20	10 N	300	100
TX108P	1	15	200	30	50	5 N	20 L	30	20	20	10 N	300	150
TX109P	1	50	100	70	100	5 N	20 N	50	20	20	10 N	200	200
TX110P	1 L	15	200	20	50	5 N	20 N	50	15	20	10 N	500	150
TX111P	1 L	15	100	15	30	5 N	20 L	15	30	15	10 N	300	100
TX112P	1	15	100	20	50	5 N	20 L	20	30	15	10 N	300	150
TX113P	1 L	15	150	15	30	5 N	20 L	20	10	20	10 N	300	100
TX114P	1 L	15	150	15	30	5 N	20 L	15	15	20	10 N	300	150
TX115P	1 L	20	100	15	30	5 N	20 N	20	10	15	10 N	300	150
TX116P	1 L	15	150	15	30	5 N	20 L	20	50	15	10 N	300	100
TX117P	1 L	20	200	20	30	5 N	20 L	50	15	20	10 N	300	150
TX118P	1 L	15	200	20	30	5 N	20 L	20	15	20	10 N	300	150
TX119P	1 L	300	70	70	20	20	20 N	70	10	15	10 N	500	200
TX120P	1 L	50	150	50	50	5 N	20 N	30	30	20	10 N	300	100
TX121P	1 L	10	100	15	50	5 N	20	15	30	20	15	300	150
TX122P	1 L	15	100	20	30	5 N	20 L	15	20	15	10 N	500	150
TX123P	1 L	30	150	20	30	5 N	20 L	30	20	20	10 N	200	150
TX124P	1	20	100	20	70	5 N	20 L	30	30	20	10 N	300	150
TX125P	1 L	15	150	20	30	5 N	20 L	20	15	20	10 N	300	150
TX126P	1 L	15	100	20	50	5 N	20 L	30	20	15	10 N	200	100
TX126P	1 L	15	100	20	20	5 N	20 L	20	20	15	10 N	150	100
TX127P	1 L	300	70	20	20	5 N	20 N	70	20	15	10 N	300	150
TX128P	1 L	20	500	50	100	5 N	20 L	50	30	30	10 N	500	200
TX130P	1 L	20	300	50	70	5 N	20 L	70	30	30	10 N	500	200
TX131P	1 L	15	100	20	30	5 N	20 L	30	20	15	10 N	200	100
TX132P	1	20	300	70	100	7	20 L	70	30	30	10 N	300	150
TX133P	1	15	200	30	70	5	20 L	50	30	30	10 N	200	100
TX134P	1 L	15	150	20	30	5 N	20 L	50	15	20	10 N	300	150
TX135P	1 L	15	150	15	30	5 N	20 L	20	15	20	10 N	200	150
TX136P	1 L	15	200	30	70	5 N	20 L	30	15	30	10 N	300	150
TX137P	1 L	15	150	20	50	5 N	20 L	50	15	20	10 N	200	150
TX138P	1 L	15	150	15	50	5 N	20 L	20	15	30	10 N	300	100

TANACROSS GEOCHEMICAL DATA

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
ASH OF STREAMBANK SOD														
TX100P	30	200 N	200	.05 N	15	25	75	10	5.3	77.0	1	0.5	.5	1
TX101P	20	200 N	150	.05 N	20	10	50	10 N	5.5	94.7	2	1.0	2.0	1
TX102P	30	200 N	300	.05 N	15	15	55	10 L	5.3	89.7	2	1.0	1.0	2
TX103P	30	200 L	150	.05 N	20	20	70	60	5.4	81.3	2	1.0	2.0	1
TX104P	30	200 N	200	.05 N	10	10	55	10 N	5.4	82.0	2	1.0	.7	1
TX105P	50	200 N	200	.10	80	25	85	10 N	5.5	41.6	2	1.0	1.0	1
TX106P	30	200 L	150	.05 L	20	20	90	10 L	5.4	77.0	2	0.7	.7	1
TX107P	20	200 N	150	.05 N	20	15	70	10 N	5.5	84.3	3	12.0	2.0	1
TX108P	50	200 N	500	.05 N	10	15	50	10 N	5.6	91.0	2	2.0	.7	2
TX109P	70	200 N	150	.05 N	60	20	80	10 N	5.5	22.9	2	1.0	1.0	1
TX110P	20	200 N	200	.05 N	10	15	55	10 N	5.0	85.3	1	2.0	.3	1
TX111P	30	200 N	150	.05 N	25	40	100	10 N	5.3	85.7	2	2.0	.3	2
TX112P	20	200 N	200	.05 N	20	20	70	10 L	5.3	85.3	2	2.0	.7	2
TX113P	20	200 N	300	.05 N	10	10	55	10 L	5.8	86.7	2	1.5	.5	2
TX114P	20	200 N	200	.05 N	15	15	55	10 N	5.3	88.7	2	2.0	1.0	1
TX115P	30	200 N	200	.05 N	15	15	75	30	5.0	66.0	1	2.5	.5	1
TX116P	30	200 N	200	.05 N	15	30	90	80	5.3	66.7	1	1.0	1.0	2
TX117P	30	200 N	300	.05 N	15	15	65	10	5.3	83.7	2	2.0	.5	2
TX118P	30	200 N	300	.05 N	25	15	65	10 N	.0 B	86.7	3	5.0	.7	2
TX119P	30	300	70	.00 B	0 B	0 B	0 B	80	5.4	10.3	1	0.5	.3	1
TX120P	30	200 L	150	.05 N	30	45	140	10	5.3	57.0	1	0.3	.2	1
TX121P	30	200 N	200	.05 N	10	25	55	10 N	5.3	89.0	1	1.0	.5	2
TX122P	20	200 L	200	.05 N	20	25	250	10 N	5.4	84.7	2	1.2	.3	2
TX123P	30	200 N	200	.05 N	20	25	130	40	5.3	82.7	1	1.5	1.0	1
TX124P	30	200 N	200	.05 N	15	25	85	10 N	5.3	77.0	2	1.0	.5	2
TX125P	30	200 N	200	.05 N	20	20	70	10 N	5.4	84.6	2	1.5	.5	2
TX126P	30	200 N	150	.05 N	20	20	65	10	5.4	86.7	1	1.0	.5	1
TX126P	20	200 N	100	.05 N	55	35	110	10 N	5.4	74.0	1	1.0	.5	1
TX127P	30	500	100	.25	25	35	700	30	5.4	54.0	2	2.0	.8	3
TX128P	50	200 N	500	.05 N	35	15	60	10 N	5.5	70.0	1	1.5	.5	1
TX130P	50	200 N	500	.05 N	20	15	60	10 N	.0 B	73.3	1	1.0	.3	1
TX131P	30	200 N	500	.05 N	20	25	75	10	5.3	86.3	2	1.5	.5	2
TX132P	70	200 N	700	.05 N	30	15	80	10 L	5.4	55.0	1	2.0	.4	2
TX133P	50	200 N	500	.05 N	15	35	60	10 N	5.6	80.0	2	2.0	.2	2
TX134P	30	200 N	150	.05 N	25	20	75	10 L	5.4	70.0	1	1.0	.5	1
TX135P	30	200 N	200	.05 N	15	30	65	10 N	5.5	88.0	2	2.5	.2	2
TX136P	30	200 N	200	.05 N	30	30	80	10 N	.0 B	71.7	1	0.5	.2	2
TX137P	30	200 N	300	.05 N	20	20	65	10 N	5.2	71.7	2	1.0	.2	2
TX138P	30	200 N	200	.05 L	20	10	75	10 N	.0 B	82.0	1	0.5	.3	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FEA	S-HGS	S-CAS	S-TIA	S-MN	S-AG	S-B	S-BA
TX160P	63 12 5	143 9 10	7	2.0	1.0	.50	700	0.5 N	10	700
TX161P	63 49 19	143 54 20	5	2.0	1.0	.50	700	0.5 N	10	700
TX162P	63 4 30	143 16 0	7	2.0	0.7	.30	500	0.5	15	700
TX163P	63 47 30	143 54 39	5	2.0	1.0	.30	300	0.5 N	10 L	700
TX164P	63 34 35	142 47 59	5	3.0	2.0	.50	3000	0.5 N	10	1000
TX165P	63 56 59	143 1 29	7	2.0	1.0	.30	700	0.5 N	10	700
TX167P	63 57 39	143 35 20	7	2.0	1.0	.30	1000	0.5 N	10	700
TX168P	63 59 49	143 39 15	7	1.0	1.0	.30	700	0.5 N	10	700
TX169P	63 57 39	143 40 29	7	2.0	1.0	.50	700	0.5 N	10	700
TX170P	63 58 54	143 52 0	5	2.0	1.0	.30	300	0.5 N	10	700
TX171P	63 55 19	143 46 24	7	2.0	2.0	.50	700	0.5	10 L	700
TX172P	63 58 19	143 52 40	7	2.0	1.0	.50	700	1.0	10	700
TX173P	63 56 4	143 46 0	5	1.5	1.0	.50	500	0.5	10	700
TX174P	63 57 50	143 53 59	7	1.5	1.0	.50	700	0.5 N	10	700
TX175P	63 54 44	143 53 54	7	2.0	1.0	.50	700	0.5 N	10	700
TX176P	63 52 19	143 58 30	5	3.0	2.0	.50	700	0.5 N	10	700
TX177P	63 54 4	143 56 49	5	1.0	0.7	.50	300	0.5 N	10	700
TX178P	63 48 39	143 37 59	5	3.0	2.0	.70	1000	0.5 N	20	700
TX179P	63 45 55	143 57 10	5	1.0	1.0	.30	300	0.5 N	10	700
TX180P	63 49 37	143 37 40	7	1.5	1.0	.50	300	0.5 N	10	700
TX181P	63 47 4	143 39 10	7	1.5	1.0	.50	700	0.5 N	10	700
TX182P	63 48 24	143 49 59	5	2.0	2.0	.50	700	0.5 N	10	700
TX183P	63 41 2	143 44 49	5	3.0	3.0	.50	700	0.5 N	10	700
TX184P	63 43 50	143 47 59	7	1.5	1.0	.30	1000	0.5 N	10	700
TX185P	63 42 39	143 46 19	7	1.5	1.0	.30	700	0.5 N	10	700
TX186B	63 43 29	143 54 39	10	3.0	7.0	.30	5000 G	0.5 N	50	1000
TX186B	63 54 41	143 43 30	7	1.5	1.0	.30	700	0.5 N	10	700
TX187P	63 43 40	143 51 44	5	3.0	3.0	.50	1000	0.5 N	10	700
TX188P	63 41 49	143 52 30	5	2.0	1.0	.50	1000	0.5 N	10 L	700
TX189P	63 39 39	143 46 50	7	3.0	2.0	.30	1500	0.5 N	10 L	1000
TX190P	63 44 54	143 39 10	5	2.0	1.0	.50	500	0.5 N	10	700
TX191P	63 38 49	143 43 0	7	1.5	1.0	.30	700	0.5 N	10	700
TX192P	63 44 7	143 38 59	5	2.0	1.0	.50	500	0.5 N	10	700
TX193P	63 42 45	143 32 54	5	2.0	2.0	.50	700	0.5 N	10	700
TX194P	63 38 14	143 33 29	5	2.0	1.0	.50	500	0.5 N	10	700
TX195P	63 43 29	143 33 34	5	2.0	2.0	.50	700	0.5 N	10	700
TX196B	63 54 0	143 2 35	5	2.0	3.0	.50	700	0.5 N	20	1000
TX197B	63 36 15	143 33 34	3	1.5	1.0	.30	200	0.5 N	10 L	700
TX198B	63 52 54	143 4 45	7	2.0	2.0	.50	1000	0.5 N	20	1000
TX199B	63 53 7	143 1 39	5	2.0	5.0	.30	700	0.5 N	20	700
TX200B	63 52 14	143 0 24	5	3.0	7.0	.50	700	0.5 N	20	1000

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-Y
TX140P	1 L	15	200	20	30	5 N	20	20	20	20	10 N	300	150
TX141P	1 L	15	300	20	50	5 N	20 L	30	15	20	10 N	300	150
TX142P	1 L	15	150	70	30	5 N	20 L	30	20	20	10 N	200	150
TX143P	1 L	15	100	20	30	5 N	20 L	20	15	15	10 N	200	150
TX15P	1	15	150	20	20	5 N	20 N	50	15	20	10 N	300	100
TX166P	1 L	15	150	15	20	5 N	20 L	30	10	20	10 N	200	150
TX167P	1 L	15	150	20	30	5 N	20 L	20	10	15	10 N	200	150
TX168P	1 L	15	70	15	30	5 N	20 L	20	10	15	10 N	200	100
TX169P	1 L	15	150	20	50	5 N	20	30	10	20	10 N	200	150
TX170P	1 L	15	100	20	50	5	20 L	20	20	15	10 N	200	150
TX171P	1 L	15	100	30	30	5 N	20	15	20	20	10 N	300	150
TX172P	1 L	15	150	30	70	5 N	20 L	30	20	20	10 N	200	150
TX173P	1 L	15	100	20	50	5 N	20	20	15	20	10 N	200	150
TX174P	1 L	15	100	30	50	7 N	20 L	20	20	20	10 N	200	150
TX175P	1	15	150	15	30	5 N	20	30	15	20	10 N	300	100
TX176P	1 L	15	200	20	100	5 N	20 L	50	15	20	10 N	200	100
TX177P	1 L	15	100	20	50	5 N	20 L	20	20	20	10 N	200	150
TX178P	1 L	15	200	30	100	5 N	20 L	50	20	20	10 N	300	100
TX179P	1 L	15	150	20	30	5 N	20 L	20	15	20	10 N	300	150
TX180P	1 L	15	150	15	30	5 N	20	20	20	20	10 N	300	150
TX181P	1 L	15	150	20	30	5 N	20 L	20	15	20	10 N	200	150
TX182P	1 L	15	100	20	30	5 N	20 L	20	20	20	10 N	300	100
TX183P	1 L	15	200	20	70	5 N	20 L	30	15	20	10 N	500	100
TX184P	1 L	15	100	20	30	5 N	20 N	20	15	15	10 N	300	150
TX185P	1	15	100	20	30	5 N	20 L	20	15	20	10 N	300	150
TX186H	1 L	100	150	100	20	7	20 N	70	10	20	10 N	500	100
TX186D	1 L	15	100	30	30	5 N	20 L	20	15	20	10 N	200	150
TX187P	1 L	15	200	30	20	5 N	20 N	30	15	20	10 N	500	100
TX188P	1 L	15	150	30	30	5 N	20 N	30	15	20	10 N	300	100
TX189P	1 L	15	150	70	30	5 N	20 N	30	15	20	10 N	300	100
TX190P	1 L	15	200	15	70	5 N	20 L	30	10	20	10 N	300	100
TX191P	1 L	15	100	20	30	5 N	20 L	20	10	15	10 N	200	100
TX192P	1 L	15	200	20	30	5 N	20 L	20	10	20	10 N	200	100
TX193P	1 L	15	150	20	20	5 N	20 L	30	10	20	10 N	200	100
TX194P	1 L	15	150	30	50	5 N	20 L	30	10	20	10 N	200	100
TX195P	1 L	15	200	20	30	5 N	20 L	50	15	20	10 N	300	100
TX196B	1 L	15	150	50	30	5 N	20 L	50	20	20	10 N	500	100
TX197B	1 L	15	100	20	30	5 N	20 L	20	10	15	10 N	200	70
TX198H	1 L	15	200	70	70	5 N	20 L	50	20	30	10 N	300	150
TX199B	1 L	20	150	100	30	30	20 N	100	15	20	10 N	500	100
TX200B	1 L	20	150	70	30	20	20 N	70	20	20	10 N	700	100

TANACROBS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-T	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS	PH	ASH	4801	4802	4803	4804
TX140P	50	200 N	300	.05 N	20	15	50	10 N	.0 B	88.3	2	1.5	.3	2
TX141P	30	200 N	300	.05 N	15	15	50	10 N	5.7	85.3	2	1.5	.8	2
TX142P	30	200 N	200	.55	95	25	85	40	.0 B	91.3	2	3.0	.3	2
TX143P	30	200 N	150	.05 N	35	25	85	10	6.3	95.3	2	1.0	.8	1
TX15P	20	200 N	150	.05 N	20	15	75	10 N	5.3	67.2	2	0.5	.3	1
TX166P	30	200 N	300	.05 N	15	20	60	10 L	5.3	87.6	2	2.0	1.0	1
TX167P	30	200 N	200	.05 N	20	15	80	10 L	5.4	77.0	2	1.0	.5	1
TX168P	30	200 N	200	.05 N	15	15	90	10 L	5.1	81.3	1	1.0	.2	2
TX169P	30	200 N	200	.05 N	15	20	75	10 N	5.4	85.7	2	3.0	.3	2
TX170P	30	200 N	150	.05 N	20	25	75	10 N	5.2	76.3	2	3.0	.3	2
TX171P	30	200 N	200	.05 N	25	25	95	10 N	5.7	90.3	2	4.0	.1	2
TX172P	30	200 N	200	.10 N	35	30	100	10 N	5.0	54.0	2	1.5	.3	1
TX173P	20	200 N	200	.05 N	10	15	60	10 N	5.7	84.6	2	10.0	.1	2
TX174P	30	200 N	150	.05 N	20	25	80	10 N	.0 B	72.0	2	5.0	.3	2
TX175P	30	200 N	500	.05 N	10	15	55	10 N	5.6	93.0	2	2.0	.2	2
TX176P	30	200 N	500	.05 N	15	20	75	10	5.1	89.7	2	1.5	.5	2
TX177P	30	200 N	150	.05 N	20	25	90	10 N	5.7	75.6	2	1.0	.1	1
TX178P	50	200 N	500	.05 N	20	20	65	10	5.7	78.3	2	2.0	.7	1
TX179P	30	200 N	150	.05 N	15	15	55	10 N	5.9	80.3	2	0.5	.2	2
TX180P	30	200 N	200	.00 B	15	20	60	10 N	5.7	87.3	2	2.0	.3	2
TX181P	30	200 N	200	.05 N	20	20	95	10	5.4	96.7	2	0.5	.1	1
TX182P	30	200 N	200	.05 N	15	15	70	10 L	5.6	96.7	2	5.0	.2	1
TX183P	30	200 N	500	.05 N	10	10	45	10 N	6.0	99.6	2	1.0	.3	2
TX184P	20	200 N	150	.05 N	20	15	75	20	5.2	74.6	1	0.3	.1	1
TX185P	20	200 N	200	.05 N	15	15	50	10 N	5.7	89.3	2	0.5	.1	1
TX186B	30	200 N	100	.00 B	80	25	220	40	5.6	23.0	0 B	0.0 B	.0 B	0 B
TX186R	30	200 N	150	.05 N	25	20	100	10 N	5.6	23.0	0 B	0.0 B	.0 B	0 B
TX187P	30	200 N	200	.05 N	15	15	70	10	.0 B	85.0	2	0.5	.5	1
TX188P	20	200 N	150	.05 N	25	15	70	10	5.3	85.4	2	2.0	.5	1
TX189P	30	200 N	150	.05 N	40	15	65	20	.0 B	84.6	2	2.0	.5	2
TX190P	20	200 N	150	.05 N	10	10	50	10 N	5.4	84.0	1	1.0	.5	1
TX191P	20	200 N	100	.05 N	20	15	55	10 N	.0 B	80.7	2	1.0	.5	1
TX192P	30	200 N	200	.05 N	15	10	50	10 L	5.6	86.6	2	3.0	.3	2
TX193P	20	200 N	200	.05 N	15	15	55	10 N	.0 B	87.0	2	1.0	.5	1
TX194P	30	200 N	200	.05 N	25	20	70	10 L	5.3	78.7	2	1.0	.3	1
TX195P	30	200 N	300	.05 N	10	10	45	10 N	.0 B	91.3	2	1.0	.1	2
TX196B	30	200 L	150	.05 L	35	15	65	10 L	.0 B	61.3	0 B	0.0 B	.0 B	0 B
TX197R	20	200 N	150	.05 N	15	10	80	10 N	.0 B	72.0	0 B	0.0 B	.0 B	0 B
TX198R	50	200 N	150	.05 N	40	20	75	10	.0 B	43.0	0 B	0.0 B	.0 B	0 B
TX199R	30	200	150	.00 B	110	25	410	10	5.8	15.6	0 B	0.0 B	.0 B	0 B
TX200R	30	200 N	150	.00 B	60	30	150	10	.0 B	11.0	0 B	0.0 B	.0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FEA	S-MGT	S-CAT	S-TIT	S-MN	S-AG	S-B	S-BA
TX201P	63 51 15	143 1 0	5	2.0	2.0	.50	1000	0.5 N	10	1000
TX202H	63 51 39	142 57 21	5	2.0	2.0	.50	500	0.5	20	1000
TX203B	63 52 35	142 59 20	5	2.0	3.0	.30	1500	0.5 N	10	700
TX204H	63 52 42	142 52 10	7	2.0	7.0	.30	2000	30.0	20	1000
TX204P	63 52 45	142 52 9	7	3.0	2.0	.70	1000	0.5 N	10	700
TX205P	63 52 24	142 54 45	5	2.0	2.0	.50	700	0.5 N	10	700
TX206H	63 54 2	143 9 42	7	3.0	5.0	.70	1500	0.5 N	10	1500
TX207P	63 53 39	142 51 10	5	2.0	1.0	.70	1000	0.5 N	10	1000
TX208P	63 51 24	143 10 29	20 G	.5	2.0	.10	5000 G	0.5 N	10	700
TX209H	63 51 20	143 7 0	15	3.0	7.0	.20	5000 G	0.5 N	20	1500
TX210P	63 49 40	143 14 30	5	3.0	2.0	.70	700	0.5 N	20	1000
TX211P	63 50 25	143 7 45	5	2.0	2.0	.70	1500	0.5 N	10	1000
TX212P	63 38 39	141 14 9	5	2.0	2.0	.70	1000	0.5 N	30	1000
TX213P	63 50 4	143 10 14	5	2.0	2.0	.50	1000	0.5 N	10	1000
TX215P	63 50 54	142 58 30	5	2.0	1.0	.50	700	0.5 N	10	700
TX216H	63 49 18	142 54 16	5	2.0	1.5	.50	5000 G	0.5 N	10 L	1000
TX217P	63 50 59	142 51 15	5	3.0	2.0	.70	1000	0.5 N	10	700
TX218P	63 49 29	142 49 59	7	2.0	1.0	.50	2000	0.5 N	10	1000
TX219P	63 53 14	142 45 29	7	2.0	2.0	.50	1000	0.5 N	10	1000
TX220P	63 58 40	142 54 5	7	2.0	2.0	.70	2000	0.5 N	10	1000
TX221P	63 56 59	142 45 50	5	2.0	1.0	.50	500	0.5 N	10 L	700
TX222P	63 56 14	142 46 40	5	2.0	1.0	.50	1000	0.5 N	10	700
TX223P	63 57 24	142 43 59	7	2.0	1.0	.50	2000	0.5 N	10 L	1000
TX224P	63 59 25	142 43 5	5	2.0	2.0	.50	2000	0.5 N	10 L	700
TX225P	63 55 59	142 40 59	20	3.0	3.0	.30	5000 G	0.5 N	10	1500
TX226P	63 58 24	142 17 44	5	3.0	3.0	.50	1000	0.5 N	10 L	1000
TX227P	63 55 54	142 34 30	5	3.0	2.0	.50	2000	0.5 N	10	1000
TX228P	63 57 39	142 18 10	10	3.0	2.0	.70	3000	0.5 N	10	1000
TX229P	63 58 0	142 31 40	5	3.0	2.0	.70	700	0.5 N	10	1000
TX230P	63 57 39	142 11 30	5	1.5	1.0	.50	500	0.5 N	10 L	700
TX231P	63 56 4	142 21 44	5	1.5	1.0	.30	500	0.5 N	10	700
TX232P	63 59 30	142 4 0	5	1.5	1.0	.50	500	0.5 N	10 L	700
TX233P	63 54 55	142 20 49	5	1.5	1.0	.30	700	0.5 N	10 L	700
TX234P	63 51 34	142 1 14	5	1.5	2.0	.50	500	0.5 N	10	700
TX235P	63 55 9	142 9 15	5	1.5	1.0	.30	1500	0.5 N	10	1000
TX236P	63 53 20	142 10 59	5	1.5	1.0	.50	2000	0.5 N	10	700
TX237P	63 56 35	142 4 9	5	1.5	1.0	.50	500	0.5 N	10	700
TX238P	63 53 4	142 18 50	5	2.0	2.0	.50	1500	0.5 N	10	1000
TX239P	63 52 35	142 2 15	5	2.0	1.0	.50	700	0.5 N	10	700
TX240P	63 49 40	142 18 34	20	1.0	1.0	.20	5000 G	0.5 N	10 L	1000
TX241P	63 51 34	142 7 30	5	2.0	2.0	.50	1000	0.5 N	10	1000

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CD	S-CR	S-CU	S-LA	S-HO	S-NB	S-NI	S-PB	S-SC	S-SH	S-SR	S-V
TX201P	1 L	15	150	30	30	5 N	20 L	15	15	20	10 N	300	70
TX202R	1 L	15	150	70	30	15	20 N	70	20	30	10 N	500	150
TX203B	1 L	30	100	100	20	7	20 N	70	15	15	10 N	300	100
TX204H	1 L	20	100	20	50	5 N	20 L	50	20	15	10 N	500	150
TX204P	1 L	15	300	30	30	5 N	20 L	50	15	30	10 N	700	200
TX205P	1 L	15	100	30	20	5 N	20 N	30	15	20	10 N	300	150
TX206R	1 L	30	200	100	50	5 N	20 N	70	20	20	10 N	500	200
TX207P	1 L	15	200	20	30	5 N	20 N	30	20	20	10 N	200	150
TX208P	1 L	150	70	50	50	5	20 N	70	10 L	5	10 N	200	200
TX209H	1 L	100	70	100	20	30	20 N	70	15	10	10 N	500	150
TX210P	1 L	15	200	50	30	5 N	20 N	50	20	20	10 N	500	150
TX211P	1 L	15	200	30	30	5 N	20 N	50	15	20	10 N	500	150
TX212P	1 L	15	200	70	30	7 N	20 L	50	70	20	10 N	300	100
TX213P	1 L	15	150	30	30	5 N	20 L	50	20	20	10 N	300	100
TX215P	1 L	15	100	20	30	5 N	20 L	30	20	20	10 N	300	100
TX216R	1 L	30	100	50	20	5	20 N	50	15	15	10 N	300	100
TX217P	1 L	15	150	20	20	5 N	20 N	30	15	20	10 N	300	100
TX218P	1 L	15	150	20	30	5 N	20 N	50	15	20	10 N	500	150
TX219P	1 L	15	200	50	30	5 N	20 N	50	15	30	10 N	300	200
TX220P	1 L	20	200	70	30	5 N	20 N	50	20	30	10 N	300	150
TX221P	1 L	15	150	20	30	5 N	20 N	30	15	15	10 N	300	150
TX222P	1 L	15	300	70	30	5 N	20 N	30	15	20	10 N	300	150
TX223P	1 L	50	200	30	50	5 N	20 L	50	15	20	10 N	500	150
TX224P	1 L	20	100	50	30	5 N	20 L	15	15	20	10 N	500	300
TX225P	1 L	200	100	70	50	10	20 N	70	15	20	10 N	500	300
TX226P	1 L	15	200	20	50	5 N	20 L	20	10	30	10 N	500	150
TX227P	1 L	20	150	20	30	5 N	20 N	50	15	20	10 N	300	150
TX228P	1 L	50	200	30	30	5 N	20 N	50	15	20	10 N	300	100
TX229P	1 L	15	300	30	30	5 N	20 L	50	10	30	10 N	300	100
TX230P	1 N	15	100	20	30	5 N	20 L	20	10	15	10 N	300	100
TX231P	1 L	15	150	20	30	5 N	20 N	30	10	20	10 N	300	100
TX232P	1 N	15	150	20	30	5 N	20 N	20	10 L	15	10 N	300	100
TX233P	1 L	15	100	15	20	5 N	20 N	20	10	15	10 N	300	100
TX234P	1 L	15	150	20	70	5 N	20 L	50	10	20	10 N	300	100
TX235P	1 N	15	100	20	30	5 N	20 N	20	10	15	10 N	300	100
TX236P	1 L	20	150	20	30	5 N	20 L	50	15	20	10 N	300	100
TX237P	1 N	15	150	30	20	5 N	20 L	30	10	15	10 N	300	100
TX238P	1 N	15	150	30	20	5 N	20 N	50	15	20	10 N	300	100
TX239P	1 L	15	150	30	30	5 N	20 N	30	10 L	20	10 N	200	150
TX240P	1 N	300	100	50	70	5	20 N	70	10 L	15	10 N	200	150
TX241P	1 L	15	150	20	50	5 N	20 L	30	20	20	10 N	300	100

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASHt	4801	4802	4803	4804
TX201P	30	200 N	200	.05 N	15	15	70	10	5.1	82.0	2	10.0	1.5	1
TX202B	30	200 N	150	.00 B	50	20	70	10 N	.0 B	17.3	0 B	0.0 B	.0 B	0 B
TX203A	20	300	100	.00 B	70	20	400	20	.0 B	21.6	0 B	0.0 B	.0 B	0 B
TX204B	30	300	100	.00 B	85	25	260	10	5.4	16.3	0 B	0.0 B	.0 B	0 B
TX204P	30	200 N	500	.05 N	20	10	55	10 N	5.3	79.3	1	1.0	.5	2
TX205P	20	200 N	200	.10 N	15	15	45	10 N	5.9	91.3	2	3.0	1.0	1
TX206B	50	200 N	150	.00 B	40	20	55	10	.0 B	26.0	0 B	0.0 B	.0 B	0 B
TX207P	30	200 N	200	.10 N	15	15	70	10 L	5.6	84.7	3	15.0	2.0	2
TX208P	30	300	50	.00 B	45	20	250	80	5.2	26.6	1	0.3	.2	1
TX209B	30	200	200	.00 B	70	30	140	40	5.1	18.6	0 B	0.0 B	.0 B	0 B
TX210P	30	200 N	300	.05 N	20	10	60	10	5.2	80.6	2	1.0	5.0	1
TX211P	30	200 N	200	.05 L	20	10	70	10 N	5.3	81.3	2	3.0	.5	1
TX212P	30	200 N	300	.05 N	35	30	70	20	5.0	86.3	2	2.0	.3	2
TX213P	30	200 N	200	.05 N	25	20	80	10 N	5.3	93.0	2	2.0	.5	1
TX215P	30	200 N	300	.10 L	10	15	65	10 N	5.4	92.3	2	10.0	2.0	1
TX216H	20	300	100	.10	25	15	250	10	5.0	58.3	0 B	0.0 B	.0 B	0 B
TX217P	20	200 N	150	.10 L	5	10	50	10 N	5.3	97.0	1	4.0	2.0	1
TX218P	30	200 L	200	.05 L	15	15	120	10	5.0	66.6	1	1.0	.2	1
TX219P	30	200 L	200	.05 L	15	15	65	10 N	5.3	62.0	1	0.5	.3	1
TX220P	30	200 N	300	.10	35	15	80	10 N	5.0	86.3	2	3.0	.3	1
TX221P	20	200 N	200	.05 L	15	10	50	10 N	5.2	88.3	1	1.0	.5	1
TX222P	20	200 N	200	.05 N	55	10	60	10 N	5.4	90.0	2	1.0	.5	1
TX223P	30	200 N	300	.05 N	25	15	85	10	5.3	66.6	1	1.0	.5	1
TX224P	20	200 N	150	.05 N	35	15	65	10 L	5.2	77.0	1	1.0	1.0	1
TX225P	70	300	100	.00 B	50	25	270	40	5.3	24.3	1	0.5	.3	1
TX226P	30	200 N	300	.05 N	15	10	45	10 N	5.3	81.0	2	1.0	.5	1
TX227P	20	200 N	150	.05 N	20	15	75	10 N	5.3	82.6	2	1.0	.5	1
TX228P	30	200 N	200	.05 N	20	15	90	10 L	5.2	89.3	2	1.5	.5	1
TX229P	30	200 N	200	.05 N	15	15	60	10 N	5.3	92.6	2	1.5	1.0	2
TX230P	30	200 N	150	.05 N	25	15	60	10 L	5.3	88.0	2	1.0	.5	2
TX231P	20	200 N	150	.05 N	20	10	60	10 N	4.9	93.3	2	0.8	.3	1
TX232P	30	200 N	200	.05 N	20	15	55	10 L	.0 B	65.6	1	0.3	.1	1
TX233P	20	200 N	150	.05 N	15	15	75	10 L	4.9	84.6	2	0.5	.5	2
TX234P	30	200 N	300	.05 N	10	10	45	10 N	5.2	91.0	1	2.0	.5	2
TX235P	20	200 N	150	.05 N	30	15	100	10 N	5.0	69.3	2	0.5	.5	1
TX236P	30	200 N	200	.05 N	10	15	60	10 L	5.3	89.0	2	2.0	.5	1
TX237P	30	200 N	200	.05 N	15	10	50	10 N	4.9	88.0	2	2.5	1.0	1
TX238P	20	200 N	150	.05 N	20	15	70	10 N	5.2	83.0	1	2.0	.5	1
TX239P	20	200 N	200	.05 N	20	15	65	10	4.9	81.0	2	2.0	.8	1
TX240P	30	200	70	.05 N	35	25	200	20	5.2	53.6	1	0.5	.3	1
TX241P	30	200 N	200	.05 N	15	20	55	10 L	5.0	82.6	2	1.5	.2	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FEA	S-KGS	S-CAS	S-TIS	S-MN	S-AC	S-B	S-BA
TX242P	63 50 59	142 23 49	5	2.0	1.0	.50	700	0.5 N	10	700
TX243P	63 50 49	142 16 50	5	2.0	2.0	.50	700	0.5 N	10	700
TX244P	63 47 14	142 26 9	5	2.0	1.0	.30	700	0.5 N	10	700
TX245P	63 52 50	142 29 20	5	2.0	2.0	.50	1000	0.5 N	10	700
TX246P	63 47 25	142 18 39	5	1.5	1.0	.30	700	0.5 N	10	1000
TX247P	63 49 54	142 28 9	5	1.5	1.0	.30	700	0.5 N	10	700
TX248P	63 47 25	142 10 19	5	1.5	1.0	.50	1500	0.5 N	10 L	1000
TX249P	63 48 45	142 24 10	7	1.0	1.0	.30	2000	0.5 N	10	700
TX250P	63 48 15	142 0 39	5	2.0	1.0	.30	1500	0.5 N	10	700
TX251P	63 46 19	142 19 14	3	1.0	1.0	.30	1000	0.5 N	10	700
TX252P	63 43 40	142 0 39	5	2.0	1.0	.50	500	0.5 N	10 L	1000
TX253P	63 45 15	142 6 44	2	1.0	1.0	.30	500	0.5 N	10	500
TX254P	63 42 45	142 5 49	5	1.5	1.0	.30	1000	0.5 N	10	1000
TX255P	63 45 39	142 2 59	5	1.5	1.0	.30	500	0.5 N	10	700
TX256P	63 59 44	141 55 19	5	1.0	1.0	.30	700	0.5 N	10	700
TX257P	63 43 35	142 16 9	3	1.0	1.0	.30	1000	0.5 N	10	700
TX258P	63 58 35	141 56 30	3	1.5	1.0	.50	1000	0.5 N	10	700
TX259P	64 0 0	141 46 59	3	1.5	1.0	.50	500	0.5 N	10	700
TX260P	63 54 39	141 51 10	3	1.5	1.0	.30	700	0.5 N	10	700
TX262B	63 54 24	141 58 30	3	1.0	1.0	.30	500	0.5 N	10	1000
TX262P	63 54 24	141 58 30	5	2.0	1.0	.50	1000	0.5 N	10	700
TX263P	63 55 59	141 54 18	5	2.0	1.0	.50	2000	0.5 N	10	700
TX264P	63 49 9	141 46 59	5	1.5	1.0	.50	1500	0.5 N	10	700
TX265P	63 52 14	141 52 0	7	2.0	1.0	.50	1000	0.5 N	10 L	700
TX266P	63 49 50	141 46 59	5	1.5	1.0	.30	1000	0.5 N	10	700
TX267P	63 51 45	141 53 25	3	1.0	1.0	.50	500	0.5 N	10	700
TX268P	63 49 9	141 51 0	5	1.0	1.0	.30	1500	0.5 N	10	700
TX269B	63 52 36	141 55 50	5	1.0	1.0	.20	3000	0.5 N	10	1000
TX270P	63 46 5	141 58 0	5	1.0	1.0	.30	1000	0.5 N	10	700
TX271P	63 49 19	141 58 40	7	1.5	1.0	.50	1500	0.5 N	10	700
TX272M	63 36 16	143 46 54	5	2.0	5.0	.50	1000	0.5 N	50	700
TX272P	63 36 16	143 46 54	15	2.0	3.0	.10	5000 G	0.5 N	20	700
TX273P	63 47 49	141 58 9	5	1.0	1.0	.30	1000	0.5 N	10	500
TX274P	63 33 34	143 45 32	20	2.0	5.0	.10	5000 G	0.5 N	50	2000
TX275P	63 46 11	141 39 10	3	1.5	1.0	.50	700	0.5 N	10	700
TX276P	63 33 24	143 36 5	7	3.0	7.0	.20	5000	0.5 N	30	700
TX277P	63 47 4	141 39 15	5	1.5	1.0	.30	700	0.5 N	10	700
TX278P	63 32 4	143 41 9	7	2.0	2.0	.50	700	0.5 N	10	700
TX279P	63 35 59	143 41 49	5	2.0	1.0	.50	300	0.5 N	10 L	500
TX280P	63 33 0	143 39 10	5	2.0	2.0	.50	500	0.5 N	10	700
TX281H	63 34 46	143 43 0	5	2.0	1.0	.50	500	0.5 N	10 L	500

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SH	S-SR	S-V
TX242P	1 L	15	150	20	30	5 N	20 L	50	10	20	10 N	300	100
TX243P	1 N	15	200	30	30	5 N	20 L	50	15	20	10 N	300	100
TX244P	1 L	15	150	30	50	5 N	20 N	50	15	20	10 N	300	100
TX245P	1 L	15	200	20	30	5 N	20 L	30	10	20	10 N	300	150
TX246P	1 L	15	100	20	50	5 N	20 L	30	20	20	10 N	200	100
TX247P	1 L	15	150	20	30	5 N	20 L	30	10	20	10 N	300	100
TX248P	1 N	15	200	20	50	5 N	20 L	30	10	20	10 N	300	100
TX249P	1 L	20	70	30	30	5 L	20 N	20	10	15	10 N	150	100
TX250P	1 L	20	200	30	30	5 N	20 L	50	20	20	10 N	300	100
TX251P	1 L	15	70	15	50	5 N	20 L	20	50	15	10 N	200	100
TX252P	1 N	15	200	20	30	5 N	20 L	30	15	15	10 N	300	100
TX253P	1 N	15	100	15	20	5 N	20 N	15	10	15	10 N	150	70
TX254P	1 N	15	100	20	30	5 N	20 N	15	20	15	10 N	300	70
TX255P	1 L	15	150	20	30	5 N	20 L	15	10	15	10 N	200	70
TX256P	1 L	15	100	15	20	5 N	20 L	15	10 L	15	10 N	200	100
TX257P	1 L	15	150	15	30	5 N	20 L	15	30	15	10 N	300	70
TX258P	1 L	15	100	15	30	5 N	20 L	15	10	15	10 N	300	100
TX259P	1 L	15	100	15	30	5 N	20 L	15	10	15	10 N	300	100
TX260P	1 L	15	150	15	30	5 N	20 L	15	10	15	10 N	150	100
TX262H	1 L	15	100	20	30	5 N	20 L	15	15	15	10 N	200	100
TX262P	1 L	15	100	20	20	5 N	20 N	20	15	15	10 N	200	150
TX263P	1 L	15	100	20	20	5 N	20 N	15	10	15	10 N	300	150
TX264P	1 L	15	150	20	70	5 N	20 L	20	10	20	10 N	200	100
TX265P	1 L	15	50	15	20	5 N	20 L	15	10	15	10 N	200	150
TX266P	1 L	15	100	20	50	5 N	20 L	20	10	15	10 N	200	100
TX267P	1 L	15	150	15	70	5 N	20 L	20	10	15	10 N	200	100
TX268P	1 L	20	150	20	30	5 N	20 L	20	15	15	10 N	200	100
TX269H	1 L	15	100	30	30	5 N	20 N	20	10	15	10 N	300	100
TX270P	1 L	15	100	20	30	5 N	20 N	20	10	15	10 N	300	100
TX271P	1 L	20	150	30	50	5 N	20 L	20	15	15	10 N	300	100
TX272H	1 L	15	100	70	20	15	20 N	30	15	15	10 N	500	100
TX272P	1 N	200	70	100	20 N	10	20 N	70	10 L	5	10 N	300	50
TX273P	1 N	15	150	15	30	5 N	20 L	15	15	15	10 N	200	100
TX274P	1 N	100	70	150	30	50	20 N	70	15	15	10 N	700	100
TX275P	1	15	150	15	150	5 N	20 L	15	15	15	10 N	300	100
TX276P	1 L	15	100	150	20	15	20 N	70	15	15	10 N	700	70
TX277P	1 L	15	150	20	30	5 N	20 L	15	15	15	10 N	200	100
TX278P	1 L	15	200	30	50	5 N	20 N	20	15	20	10 N	200	150
TX279P	1 L	15	100	20	20 N	5 N	20 N	15	10	15	10 N	200	100
TX280P	1 L	15	150	30	20	5	20 N	15	15	15	10 N	300	100
TX281B	1 L	15	100	20	20	5 N	20 N	15	10	15	10 N	200	100

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CHAS	PH	ASH%	4801	4802	4803	4804
TX242P	30	200 N	200	.05 N	10	15	55	10 L	5.2	90.3	2	1.5	.8	1
TX243P	20	200 N	150	.05 N	25	15	60	10 L	5.3	87.0	2	1.0	.5	1
TX244P	30	200 N	70	.05 N	25	25	60	10	5.1	48.6	2	2.0	.3	2
TX245P	20	200 N	100	.05 N	10	15	60	10 N	5.0	91.3	2	2.0	.8	2
TX246P	30	200 N	200	.05 N	15	20	60	10 N	5.3	92.3	2	2.0	.3	2
TX247P	30	200 N	200	.05 N	15	10	55	10	4.9	90.6	2	1.0	1.0	1
TX248P	30	200 N	150	.05 N	20	15	65	10	5.3	88.6	2	2.0	.8	1
TX249P	20	200 N	100	.05 N	35	25	90	20	5.0	69.0	2	1.0	.3	1
TX250P	30	200 N	150	.05 N	30	20	75	20	5.3	69.3	1	1.0	.5	1
TX251P	20	200 N	200	.05 N	15	25	60	10	5.0	99.0	2	2.0	.2	2
TX252P	20	200 N	200	.05 N	20	15	55	10 L	5.3	79.3	2	2.0	.8	1
TX253P	15	200 N	150	.05 N	15	15	55	10 L	5.0	93.0	2	2.0	1.0	2
TX254P	20	200 N	150	.05 N	20	30	80	10 N	5.3	81.3	1	1.0	.5	1
TX255P	30	200 N	150	.05 N	20	15	50	10 L	5.5	95.3	2	2.0	.5	1
TX256P	20	200 N	150	.05 N	10	15	70	10 N	5.0	89.6	2	0.5	.3	1
TX257P	20	200 N	200	.05 N	15	45	110	10 L	5.0	91.0	2	1.0	.3	2
TX258P	20	200 N	150	.05 N	15	15	75	10 L	5.6	92.3	2	0.5	.5	2
TX259P	20	200 N	200	.05 N	15	15	65	10 N	5.6	92.6	2	4.0	.1	1
TX260P	30	200 N	200	.05 N	20	20	75	10 N	5.3	87.3	2	2.0	.3	2
TX262H	50	200 N	150	.05 N	20	20	90	10 L	5.6	75.0	0 B	0.0 B	.0 B	0 B
TX262P	20	200 N	200	.05 L	20	20	70	10	5.3	79.0	2	2.0	.5	2
TX263P	15	200 N	150	.05 N	15	15	65	10	5.3	82.0	2	0.5	.3	1
TX264P	50	200 N	300	.05 N	15	15	55	10 N	5.3	93.3	2	1.5	.5	2
TX265P	30	200 N	300	.05 N	10	15	55	10 N	5.3	90.0	2	2.0	.3	2
TX266P	20	200 N	150	.05 N	20	15	75	10 N	5.3	90.0	2	1.5	.5	2
TX267H	70	200 N	200	.05 N	15	15	50	10 N	5.3	90.6	2	1.5	.3	2
TX268P	30	200 N	200	.05 N	20	20	80	10 N	5.3	82.0	1	0.5	.3	2
TX269H	30	200 L	100	.05 N	40	20	120	10	5.3	46.0	0 B	0.0 B	.0 B	0 B
TX270P	20	200 N	150	.05 N	20	15	60	10 L	5.3	77.0	1	0.5	.3	2
TX271P	30	200 L	150	.05 N	30	25	100	10 L	5.3	67.3	4	4.0	1.0	1
TX272B	20	200 L	150	.10	55	25	120	10	5.9	30.0	0 B	0.0 B	.0 B	0 B
TX272P	15	200 L	50	.00 B	65	35	340	20	.0 B	20.3	1	1.0	.5	1
TX273P	20	200 N	150	.05 N	20	20	65	10 L	5.2	84.0	1	0.5	.3	1
TX274P	50	200 L	50	.00 B	140	45	190	20	5.2	28.3	1	0.5	.2	1
TX275P	50	200 N	300	.05 N	10	15	55	10 N	5.3	95.6	2	0.5	.3	1
TX276P	30	200 N	100	.00 B	140	35	160	20	6.2	21.3	0 B	0.0 B	.0 B	0 B
TX277P	30	200 N	200	.05 N	20	15	75	10 N	5.3	86.3	2	2.0	.4	1
TX278P	30	200 N	200	.05 N	20	25	75	10 N	5.8	86.3	2	2.0	.1	1
TX279P	20	200 N	150	.05 N	35	25	50	10 N	5.8	88.6	2	1.0	.1	1
TX280P	20	200 N	150	.05 N	20	25	50	10	5.8	84.0	2	1.0	.1	1
TX281B	20	200 N	100	.05 N	20	15	50	10	.0 B	82.3	0 B	0.0 B	.0 B	0 B

TAMACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-Fe%	S-Hg%	S-Ca%	S-Ti%	S-MN	S-AG	S-B	S-BA
TX282P	63 30 44	143 33 24	5	2.0	2.0	.50	1000	0.5 N	10	700
TX283P	63.27 42	143 32 21	7	3.0	3.0	.50	5000 G	0.5 N	10	700
TX284P	63 29 39	143 32 9	7	3.0	2.0	.50	700	0.5 N	10	700
TX285B	63 27 6	143 36 48	7	3.0	5.0	.30	5000	0.5 N	20	700
TX286P	63 28 14	143 36 10	5	2.0	1.0	.50	500	0.5 N	10	700
TX287B	63 25 58	143 44 23	7	3.0	2.0	.30	700	0.5 N	10 L	500
TX288P	63 27 50	143 38 44	10	2.0	1.0	.30	2000	0.5 N	10 L	500
TX289P	63 58 29	141 39 50	5	2.0	1.0	.30	1500	0.5 N	10	1000
TX290P	63 27 45	143 46 59	5	2.0	2.0	.30	500	0.5 N	10	700
TX291P	63 56 44	141 42 39	5	2.0	1.0	.50	1000	0.5 N	10	700
TX292P	63 58 14	141 33 39	7	2.0	2.0	.50	5000	0.5 N	10	1000
TX293P	63 51 45	141 39 10	5	2.0	1.0	.50	700	0.5 N	10	1000
TX294P	63 56 4	141 39 10	3	2.0	1.0	.50	1000	0.5 N	10	1000
TX295P	63 50 59	141 38 59	5	2.0	1.0	.50	2000	0.5 N	10	1000
TX296P	63 55 19	141 42 29	7	2.0	2.0	.70	1500	0.5 N	10 L	1500
TX297P	63 52 54	141 42 10	5	2.0	1.0	.50	1500	0.5 N	10	1000
TX298P	63 54 34	141 33 39	7	3.0	2.0	.50	5000 G	0.5 N	20	1500
TX299P	63 52 50	141 36 50	5	2.0	1.0	.50	1000	0.5 N	20	700
TX300P	63 53 30	141 31 14	5	3.0	2.0	.50	2000	0.5 N	10	1000
TX301P	63 45 29	141 49 5	5	2.0	1.0	.50	700	0.5 N	10 L	700
TX302P	63 46 9	141 43 5	5	2.0	2.0	.50	5000	0.5 N	10	1000
TX303P	63 46 9	141 51 20	5	3.0	2.0	.70	700	0.5 N	10	1000
TX304P	63 44 35	141 51 15	5	2.0	1.0	.50	1500	0.5 N	10	700
TX305P	63 43 32	141 23 4	5	2.0	1.0	.50	500	0.5 N	10	700
TX306P	63 45 0	141 20 30	5	2.0	1.0	.50	1000	0.5 N	10	700
TX307P	63 47 52	141 2 31	5	1.5	1.0	.30	700	0.5 N	10	700
TX308P	63 45 50	141 21 20	7	2.0	2.0	.50	5000	0.5 N	10	1500
TX309P	63 47 9	141 3 15	3	2.0	1.0	.30	700	0.5 N	10	700
TX310P	63 44 35	141 21 51	5	2.0	2.0	.50	1500	0.5 N	10	700
TX311P	63 46 45	141 11 49	5	2.0	1.0	.70	1500	0.5 N	10	1000
TX312P	63 43 5	141 13 45	5	3.0	2.0	.70	1000	0.5 N	10	700
TX313P	63 43 9	141 9 45	3	1.5	1.0	.30	300	0.5 N	10 L	700
TX314P	63 43 1	141 5 44	5	2.0	1.0	.50	5000	0.5 N	10	700
TX315P	63 42 20	141 10 14	5	2.0	2.0	.70	1000	0.5 N	10	700
TX316P	63 42 10	141 5 39	5	2.0	2.0	.50	1000	0.5 N	10	700
TX317P	63 41 30	141 6 24	3	2.0	1.0	.50	700	0.5 N	10	700
TX318P	63 39 0	141 3 20	3	2.0	1.0	.50	1500	0.5 N	10 L	700
TX319P	63 39 29	141 0 39	5	2.0	2.0	.50	500	0.5 N	10	1000
TX320P	63 59 9	141 0 20	5	2.0	2.0	.50	1000	1.0 N	21	1500
TX321P	63 59 9	141 8 59	5	2.0	2.0	.70	1500	0.5 N	10	1000
TX322P	63 55 6	141 10 50	5	2.0	2.0	.30	3000	0.5 N	10	700

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-NE	S-CU	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-Pb	S-SC	S-SN	S-SR	S-Y
TX282P	1 L	15	200	30	30	5 N	20 N	20	15	20	10 N	300	100
TX283P	1 L	30	300	50	30	5 N	20 N	30	15	20	10 N	500	150
TX284P	1 L	15	200	20	50	5 N	20 L	30	15	20	10 N	300	100
TX285B	1 L	20	100	150	30	50	20 N	50	15	20	10 N	700	100
TX286P	1 L	15	150	30	50	5 N	20 N	30	10	20	10 N	200	100
TX287B	1 M	15	300	20	20 N	5 N	20 N	30	10	15	10 N	400	100
TX288P	1 L	20	100	20	30	7	20 N	30	15	15	10 N	300	100
TX289P	1 L	15	200	20	30	5 N	20 L	30	10	15	10 N	300	100
TX290P	1 N	15	150	70	50	5 N	20 L	30	10	20	10 N	300	100
TX291P	1	20	150	20	30	5 N	20 L	20	15	15	10 N	300	100
TX292P	1 L	30	150	50	50	5 N	20 L	30	15	20	10 N	300	100
TX293P	1 L	15	100	20	30	5 N	20 L	20	15	15	10 N	300	100
TX294P	1 L	15	150	20	30	5 N	20 N	30	10	15	10 N	150	100
TX295P	1 L	20	150	20	100	5 N	20 L	15	15	20	10 N	300	100
TX296P	1	15	200	20	30	5 N	20 L	20	15	30	10 N	300	150
TX297P	1 L	15	150	20	20	5 N	20 N	30	15	15	10 N	300	150
TX296P	1 L	20	200	70	30	5 N	20 N	70	20	20	10 N	300	150
TX299P	1 N	15	150	20	20 N	5 N	20 N	30	10	15	10 N	300	150
TX300P	1 L	20	150	70	30	5 N	20 L	50	15	20	10 N	300	100
TX301P	1	15	100	20	50	5 N	20 L	30	15	15	10 N	300	100
TX302P	1 L	20	150	20	70	5 N	20 L	30	20	20	10 N	300	100
TX303P	1	15	150	30	100	5 N	20 L	30	20	20	10 N	300	100
TX304P	1	15	100	20	30	5 N	20 L	20	15	15	10 N	300	100
TX305P	2	10	100	20	30	5 N	20 L	20	15	15	10 N	300	100
TX306P	1 L	15	200	20	50	5 N	20 L	30	15	20	10 N	300	150
TX307P	1	15	100	15	70	5 N	20 L	20	20	15	10 N	200	100
TX308P	2	20	100	20	100	5 N	20 L	20	20	20	10 N	500	150
TX309P	1	15	100	15	50	5 N	20 L	20	15	15	10 N	200	100
TX310P	1	20	100	20	70	5 N	20 L	30	15	15	10 N	300	150
TX311P	3	15	150	20	150	5 N	30	30	15	20	10 N	300	150
TX312P	1	15	200	20	70	5 N	20 L	30	15	20	10 N	500	150
TX313P	1 L	10	100	15	50	5 N	20 L	15	15	15	10 N	200	100
TX314P	1 L	30	150	20	50	5 N	20 L	20	20	15	10 N	300	150
TX315P	1 L	15	200	20	30	5 N	20 L	30	20	20	10 N	500	150
TX316P	1 L	15	150	20	30	5 N	20 L	50	30	15	10 N	300	100
TX317P	1 L	15	150	20	30	5 N	20 L	30	20	20	10 N	300	100
TX318P	1	15	150	20	30	5 N	20 L	30	15	15	10 N	300	100
TX319P	1	15	150	70	30	5 N	20 L	30	20	15	10 N	500	150
TX320P	1 L	15	100	50	50	5 N	20 L	100	20	20	10 N	200	200
TX321P	1 L	15	150	50	30	5 N	20 L	50	20	20	10 N	300	150
TX322P	1	15	150	20	20 N	5 N	20 N	30	10	15	10 N	300	100

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
TX282P	30	200 N	200	.05 N	20	15	60	20	5.4	95.6	1	1.0	.2	2
TX283P	30	300	300	.05 N	25	15	180	20	5.1	78.0	2	0.5	.2	1
TX284P	30	200 N	300	.05 N	15	20	55	10 N	5.6	92.3	3	7.0	1.5	2
TX285B	30	700	150	.05 L	130	15	470	10	5.1	26.0	0 B	0.0 B	.0 B	0 B
TX286P	30	200 N	300	.05 N	30	20	65	10	5.6	71.6	2	2.0	.3	2
TX287H	20	200 N	100	.00 B	20	15	70	10 N	5.4	63.0	0 B	0.0 B	.0 B	0 B
TX288P	30	200 N	150	.05 N	15	15	60	40	5.3	77.3	2	1.0	.5	2
TX289P	30	200 N	150	.05 N	15	15	65	10	5.1	82.3	2	1.0	.3	1
TX290P	30	200 N	100	.05 N	40	20	65	10	5.3	56.3	1	0.3	.2	1
TX291P	30	200 N	200	.05 N	10	15	75	10 N	5.2	87.6	2	1.0	.2	1
TX292P	30	200	200	.05 N	20	15	90	10	5.3	80.3	3	3.0	.5	2
TX293P	30	200 N	200	.00 B	10	15	45	10 N	5.3	92.3	2	1.0	.5	2
TX294P	20	200 N	150	.05 N	25	20	80	10 N	5.2	78.3	1	1.0	.2	2
TX295P	50	200 N	200	.05 N	10	10	45	10	5.3	90.0	2	1.0	.2	1
TX296P	30	200 N	300	.05 N	15	15	70	10	5.3	87.6	2	2.0	.3	2
TX297P	20	200 N	200	.05 N	15	30	75	10	5.2	81.3	1	1.0	.5	2
TX298P	30	200 N	200	.05 N	25	35	10	10 N	5.4	74.0	1	0.3	.2	1
TX299P	20	200 N	200	.05 N	10	15	55	10	5.3	92.3	2	1.0	.5	2
TX300P	30	200 N	200	.05 N	30	15	80	10	5.3	80.3	2	2.0	.3	2
TX301P	30	200 N	300	.05 N	10	15	50	10 N	5.2	87.6	2	2.0	.2	2
TX302P	30	200 N	300	.05 N	15	15	55	10	5.3	82.0	1	0.5	.3	1
TX303P	30	200 N	200	.05 N	10	15	55	10 N	5.3	92.3	2	1.0	.3	1
TX304P	20	200 N	200	.05 N	10	20	55	10	5.0	80.6	2	0.7	.5	1
TX305P	30	200 N	200	.05 N	10	15	45	10	5.2	95.6	1	0.5	.1	2
TX306P	30	200 N	300	.05 N	10	15	60	10	5.4	91.3	2	1.5	.7	2
TX307P	30	200 N	200	.05 N	10	15	60	10	4.8	92.0	2	1.5	.2	2
TX308P	50	200 L	200	.05 N	10	25	95	10 N	5.9	87.6	2	1.0	.2	2
TX309P	50	200 N	200	.05 N	10	15	60	10 N	5.2	88.6	2	3.0	.3	2
TX310P	50	200 N	200	.05 N	10	15	70	10	5.0	88.0	1	1.0	.2	2
TX311P	70	200 N	500	.05 N	5	15	60	10	5.1	93.6	2	1.5	.1	2
TX312P	50	200 N	500	.05 N	10	10	50	10 N	5.0	89.0	2	2.0	.5	2
TX313P	50	200 N	200	.05 N	20	15	45	10 N	5.3	88.0	2	2.0	.2	2
TX314P	30	200 N	150	.05 N	15	25	85	10	5.1	79.0	2	1.5	.7	1
TX315P	30	200 N	300	.05 N	10	20	60	10 N	5.2	84.3	2	1.0	.3	2
TX316P	30	200 N	200	.05 N	15	30	65	10	5.0	85.0	1	0.5	.3	2
TX317P	30	200 N	200	.05 N	10	20	55	10	4.8	79.6	2	1.0	.1	2
TX318P	30	200 N	300	.05 N	15	20	15	10	5.0	87.0	1	0.7	.3	2
TX319P	50	200 N	300	.05 L	25	20	55	10 N	5.3	69.3	1	0.5	.1	1
TX320P	30	200	300	.05 N	45	20	480	20	5.7	82.3	2	2.0	.2	2
TX321P	50	200 L	300	.05 N	20	20	100	10 N	6.0	81.3	2	1.5	.1	2
TX322P	20	200 N	200	.05 N	20	20	150	10	5.3	70.6	2	1.0	.5	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FEA	S-MCA	S-CAS	S-TIS	S-MN	S-AC	S-B	S-BA
TX323P	63 59 57	141 8 50	5	2.0	2.0	.50	1000	0.5 N	10	1000
TX324P	63 54 33	141 12 29	5	2.0	2.0	.50	3000	0.5 N	10	1000
TX325P	63 57 15	141 0 0	5	2.0	2.0	.50	1000	0.5 N	15	1000
TX326P	63 54 21	141 6 56	5	2.0	2.0	.50	700	0.5 N	10	1000
TX327P	63 56 20	141 7 59	5	2.0	2.0	.50	1000	0.5 N	10	700
TX328P	63 53 57	141 3 2	5	1.0	2.0	.30	2000	0.5 N	15	700
TX329P	63 54 34	141 1 50	5	2.0	2.0	.70	1000	0.5 N	10	1000
TX330P	63 52 0	141 8 21	5	2.0	2.0	.50	1000	0.5 N	10	1000
TX331P	63 52 45	141 6 0	3	1.0	2.0	.50	1000	0.5 N	10	300
TX332P	63 51 14	141 10 28	5	2.0	2.0	.50	1000	0.5 N	20	700
TX333P	63 51 15	141 13 9	5	2.0	2.0	.50	1000	0.5 N	20	1000
TX334P	63 50 36	141 13 11	5	2.0	2.0	.50	1000	0.5 N	70	1000
TX335P	63 49 19	141 15 0	5	1.0	2.0	.50	1000	0.5 N	10	1000
TX336P	63 51 39	141 21 17	5	2.0	2.0	.50	2000	0.5 N	15	1000
TX337P	63 49 19	141 28 50	5	1.0	2.0	.50	1000	0.5 N	50	500
TX338P	63 52 32	141 21 0	5	2.0	2.0	.50	1500	0.5 N	10	1000
TX339P	63 48 45	141 28 19	5	2.0	2.0	.50	2000	0.5 N	20	700
TX340P	63 53 17	141 24 6	5	2.0	2.0	.50	2000	0.5 N	10	700
TX341P	63 57 55	141 21 5	5	2.0	2.0	.50	1000	0.5 N	10	700
TX342P	63 57 15	141 32 16	7	2.0	2.0	.50	5000	0.5 N	10	1000
TX343P	63 57 11	141 21 47	5	2.0	2.0	.50	1000	0.5 N	10	700
TX344P	63 50 54	141 25 29	5	2.0	2.0	.70	1500	0.5 N	77	1000
TX345P	63 58 54	141 29 35	5	2.0	2.0	.70	1500	0.5 N	77	1000
TX346P	63 51 20	141 27 42	5	2.0	2.0	.70	2000	0.5 N	70	700
TX347P	63 54 10	141 30 0	5	2.0	2.0	.70	1500	0.5 N	20	1500
TX348P	63 42 34	141 30 29	5	2.0	2.0	.70	3000	0.5 N	10	1000
TX349P	63 44 9	141 31 9	5	2.0	2.0	.70	1500	0.5 N	20	1000
TX350P	63 43 50	141 21 50	5	2.0	2.0	.70	1000	0.5 N	10	1000
TX351P	63 45 39	141 30 10	3	2.0	1.0	.50	500	0.5 N	20	700
TX352P	63 41 30	141 23 15	5	2.0	2.0	.70	1500	0.5 N	20	1000
TX353P	63 42 55	141 26 49	15	2.0	2.0	.50	1500	0.5 N	10	1000
TX354P	63 40 30	141 33 10	5	2.0	2.0	.70	2000	0.5 N	10	1000
TX355P	63 40 24	141 28 5	10	2.0	2.0	.70	700	0.5 N	20	1000
TX356P	63 39 29	141 38 30	5	2.0	2.0	.70	2000	0.5 N	10	1000
TX357P	63 38 39	141 28 59	10	2.0	2.0	.70	1500	0.5 N	70	1500
TX358P	63 33 45	141 19 9	5	2.0	2.0	.70	1500	0.5 N	10	1000
TX359P	63 36 24	141 39 20	15	2.0	2.0	.50	1500	0.5 N	10	1000
TX360P	63 32 53	141 19 18	10	2.0	3.0	.70	5000	0.5 N	20	1500
TX361P	63 30 50	141 15 55	10	2.0	3.0	.70	1500	0.5 N	30	1500
TX362P	63 35 49	141 0 10	7	2.0	2.0	.50	1500	0.5 N	10	1000
TX363P	63 31 24	141 14 20	5	2.0	2.0	.70	1000	0.5 N	10	1000

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-PE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V
TX323P	1 L	15	150	50	30	5 N	20 L	50	20	15	10 N	200	100
TX324P	1 L	20	100	15	30	5 N	20 L	30	15	15	10 N	300	100
TX325P	1 L	15	150	20	30	5 N	20 N	30	10	20	10 N	200	100
TX326P	1	15	150	15	20	5 N	20 N	30	10	20	10 N	200	100
TX327P	1	15	150	20	30	5 N	20 N	50	10	20	10 N	200	100
TX328P	1	15	100	15	30	5 N	20 N	20	15	15	10 N	200	150
TX329P	1	15	150	30	20	5 N	20 N	50	10	30	10 N	200	150
TX330P	1	15	150	30	20	5 N	20 L	50	15	30	10 N	200	70
TX331P	1	15	100	10	30	5 N	20 L	50	15	15	10 N	200	100
TX332P	1	15	150	20	30	5 N	20 L	50	15	20	10 N	200	100
TX333P	1	15	150	15	20	5 N	20 N	30	10	20	10 N	300	100
TX334P	1	15	100	20	30	5 N	20 N	30	15	20	10 N	200	150
TX335P	1	15	150	15	30	5 N	30	30	15	20	10 N	200	150
TX336P	1	15	150	15	30	5 N	20 N	30	20	20	10 N	200	100
TX337P	1	15	100	10	30	5 N	20 N	30	15	20	10 N	200	100
TX338P	1	15	150	20	30	5 N	20 N	50	15	30	10 N	300	150
TX339P	1	15	150	10	30	5 N	20 N	30	15	20	10 N	300	150
TX340P	1	15	150	15	20	5 N	20 N	30	10	20	10 N	300	100
TX341P	1	15	100	15	20	5 N	20 N	20	10	30	10 N	300	200
TX342P	1	70	150	30	20	5 N	20 N	70	10	30	10 N	200	150
TX343P	1	15	100	15	20	5 N	20 N	30	10	20	10 N	200	150
TX344P	1	15	150	30	30	5 N	20 N	50	20	30	10 N	300	150
TX345P	1	30	150	20	30	5 N	20 N	30	15	30	10 N	300	100
TX346P	1 N	15	200	20	30	5 N	20 N	30	15	20	10 N	300	100
TX347P	1	15	150	20	30	5 N	20 N	50	10	30	10 N	300	100
TX348P	1 M	20	150	15	30	5 N	20	30	15	20	10 N	300	100
TX349P	1	15	150	20	70	5 N	20	30	15	30	10 N	300	100
TX350P	1	15	150	20	50	5 N	20 N	30	15	30	10 N	300	100
TX351P	1	15	150	20	30	5 N	20 N	30	10	20	10 N	300	100
TX352P	1	15	150	20	30	5 N	20	30	15	30	10 N	300	200
TX353P	1	20	150	50	200	30	20	50	15	30	10 N	200	200
TX354P	1	20	150	30	30	5 N	30	50	15	30	10 N	300	150
TX355P	1	15	150	50	100	5 N	20	30	30	30	10 N	300	200
TX356P	1	20	150	20	70	5 N	30 L	30	15	20	10 N	300	200
TX357P	1	15	150	70	50	5 N	20 L	30	30	20	10 N	300	200
TX358P	1 N	15	200	15	20	5 N	20 N	30	15	20	10 N	300	150
TX359P	1 N	15	150	70	50	5 N	20 N	30	15	30	10 N	300	300
TX360P	2	70	200	30	50	5 N	20	50	20	30	10 N	700	300
TX361P	1	15	200	20	50	5 N	30	50	15	30	10 N	300	300
TX362P	1	15	150	15	20	5 N	20	30	15	30	10 N	300	200
TX363P	1	15	200	15	30	5 N	20 L	30	10	30	10 N	300	200

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-T	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
TX323P	30	200 L	200	.05 N	25	20	100	10 N	6.1	83.3	2	2.0	.3	2
TX324P	20	200 L	200	.00 B	10	15	100	10 N	5.3	86.6	2	1.0	.7	2
TX325P	30	200 N	300	.05 N	25	20	90	10 N	5.6	80.3	2	1.0	.1	2
TX326P	20	200 N	300	.05 N	15	15	85	10	5.4	83.6	2	2.0	.3	2
TX327P	20	200 L	300	.05 N	25	15	110	10	5.6	79.3	2	3.0	.2	2
TX328P	20	200 N	300	.05 N	10	20	65	10	5.1	90.3	2	0.7	.5	2
TX329P	20	200 L	300	.05 N	25	15	60	10 N	4.5	88.0	2	1.5	.2	2
TX330P	20	200 L	300	.05 L	25	15	60	10 N	5.6	88.0	2	1.0	.3	2
TX331P	20	200 N	300	.05 L	10	20	70	10 N	5.6	76.3	2	3.0	1.0	2
TX332P	50	200 L	300	.05 N	25	20	190	10	5.6	69.6	1	1.0	.2	2
TX333P	20	200 N	300	.05 N	15	15	80	10 N	5.4	69.0	2	1.0	.4	1
TX334P	50	200 N	300	.05 N	20	25	100	10 N	5.6	90.3	1	1.5	.2	2
TX335P	50	200 N	300	.05 N	15	20	80	10 N	5.0	87.0	2	3.0	1.5	2
TX336P	50	200 L	300	.05 N	15	30	125	10	5.2	83.3	2	1.0	1.0	2
TX337P	50	200 N	300	.05 N	10	15	70	10 N	5.0	78.6	2	2.0	.2	2
TX338P	20	200 L	300	.05 N	30	25	110	10	5.3	81.6	2	1.0	.7	2
TX339P	30	200 N	300	.05 N	10	20	95	10	5.0	86.3	2	1.0	.2	2
TX340P	20	200 N	300	.05 N	15	15	90	10 N	5.2	88.6	2	2.5	.7	2
TX341P	20	200 N	300	.05 N	10	10	65	10 N	4.8	86.6	2	1.5	.4	2
TX342P	30	200 L	300	.05 N	30	20	120	10	5.5	83.3	2	3.0	.3	2
TX343P	20	200 N	300	.05 N	15	15	85	10 N	4.9	93.0	2	2.0	.2	2
TX344P	30	200 N	300	.05 N	30	25	95	10	5.1	76.0	1	1.0	.3	2
TX345P	30	200 N	300	.05 N	25	15	100	10 N	4.9	79.6	1	1.0	.4	2
TX346P	30	200 N	300	.05 N	20	15	95	10 N	5.1	76.6	2	2.0	.3	2
TX347P	30	200 N	300	.05 N	25	15	95	10 N	5.2	86.3	2	2.0	.3	2
TX348P	30	200 N	300	.05 N	15	20	95	10	5.5	67.6	2	0.7	.5	2
TX349P	50	200 N	500	.05 N	10	15	65	10	5.2	85.0	1	2.0	.4	2
TX350P	70	200 N	500	.05 N	15	15	60	10	4.5	82.6	1	1.0	.2	2
TX351P	20	200 N	300	.05 N	10	15	65	10	4.7	84.0	2	2.0	.5	1
TX352P	30	200 N	300	.05 N	10	15	70	10	5.3	81.0	2	1.0	.3	2
TX353P	100	200 N	200	.05	25	20	85	10	.0 B	27.3	0 B	0.0 B	.0 B	0 B
TX354P	30	200 N	300	.05 N	15	15	80	10 N	5.0	87.0	2	2.0	.3	2
TX355P	30	200 N	300	.05 N	20	30	70	20	4.4	84.0	2	1.0	.5	1
TX356P	70	200 N	300	.05 N	10	15	80	10 N	5.1	82.3	2	1.0	.5	2
TX357P	30	200 N	300	.05 N	40	30	65	20	4.7	84.3	2	2.0	.5	2
TX358P	20	200 N	300	.05 N	10	15	60	10	5.3	85.0	2	1.5	.5	2
TX359P	50	200 N	300	.05 N	30	20	80	40	4.5	79.3	0 B	0.0 B	.0 B	0 B
TX360P	70	200 N	500	.05 N	10	20	65	10	4.8	85.0	1	1.0	.2	2
TX361P	70	200 N	500	.05 N	10	15	55	10 N	4.9	85.0	2	3.0	.3	1
TX362P	30	200 N	300	.05 N	10	15	45	10 N	4.9	87.6	1	0.5	.2	2
TX363P	50	200 N	300	.05 N	20	15	50	10	5.4	84.0	1	0.5	.1	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FES	S-MG#	S-CAS	S-Ti%	S-MN	S-AG	S-B	S-BA
TX364P	63 37 35	141 5 9	5	2.0	2.0	.70	3000	0.5 N	10	1000
TX365P	63 32 20	141 0 20	5	2.0	2.0	.70	1000	0.5 N	10	700
TX366P	63 39 29	141 12 56	5	2.0	2.0	.70	1500	0.5 N	30	700
TX367P	63 30 20	141 0 39	5	1.0	1.0	.50	700	0.5 N	10 L	500
TX368P	63 36 5	141 13 50	5	2.0	2.0	.50	3000	0.5 N	10	1000
TX369P	63 31 40	141 8 59	5	2.0	2.0	.50	1000	0.5 N	10	500
TX370P	63 36 24	141 17 20	5	2.0	2.0	.50	1000	0.5 N	20	500
TX371P	63 32 25	141 7 30	7	2.0	2.0	.70	1000	0.5 N	10	700
TX372P	63 36 39	141 19 40	7	2.0	2.0	.70	2000	0.5 N	50	700
TX373P	63 34 29	141 3 20	5	2.0	1.5	.50	300	0.5 N	10	700
TX375P	63 34 0	141 13 24	7	2.0	2.0	.50	500	0.5 N	20	1000
TX376P	63 36 24	141 32 59	7	2.0	2.0	.30	1500	0.5 N	70	1000
TX377P	63 32 17	141 35 54	15	1.0	2.0	.30	5000 G	0.5 N	10 L	1000
TX379P	63 32 44	141 37 19	7	2.0	2.0	.30	3000	0.5 N	10	1000
TX380P	63 35 15	141 47 59	7	2.0	2.0	.50	1500	0.5 N	15	1000
TX381P	63 41 54	141 57 20	5	2.0	2.0	.50	1500	0.5 N	15	700
TX382P	63 44 54	141 56 20	5	2.0	2.0	.50	500	0.5 N	15	700
TX383P	63 39 29	142 8 52	7	2.0	2.0	.70	1500	0.5 N	10	1000
TX384P	63 36 29	142 4 50	7	2.0	2.0	.70	1500	0.5 N	15	1000
TX385PA	63 6 20	143 15 20	7	2.0	1.5	.50	1000	0.5 N	15	2000
TX385PR	63 6 20	143 15 20	7	2.0	2.0	.50	2000	0.5 N	15	1500
TX386P	63 2 25	143 21 5	7	2.0	2.0	.50	1000	0.5 N	100	1500
TX387PQ	63 34 40	141 34 30	7	2.0	2.0	.70	1000	0.5 N	100	2000
TX388P	63 33 45	141 38 39	5	2.0	2.0	.50	1000	0.5 N	10	1500
TX389P	63 37 5	141 43 50	5	2.0	2.0	.70	1000	0.5 N	10	700
TX390P	63 39 14	143 51 20	7	2.0	2.0	.50	1000	0.5 N	10	700
TX391P	63 38 44	141 51 15	7	2.0	2.0	.50	1000	0.5 N	10	700
TX392P	63 41 54	142 8 39	7	2.0	2.0	.50	1500	0.5 N	15	1000
TX393P	63 37 30	142 3 20	7	2.0	3.0	.70	1000	0.5 N	15	700
TX394P	63 40 30	142 21 10	7	2.0	2.0	.70	2000	0.5 N	10	1500
TX395P	63 40 59	142 22 50	5	2.0	2.0	.70	5000	0.5 N	10	2000
TX396P	63 1 35	143 20 30	5	2.0	2.0	.50	1000	0.5 N	20	2000
TX397P	63 0 24	143 19 40	5	2.0	2.0	.50	1000	0.5 N	20	2000
TX398P	63 36 5	141 22 50	5	1.0	2.0	.50	1000	0.5 N	10	1000
TX399P	63 29 35	141 29 14	3	1.0	2.0	.50	700	0.5 N	10 L	1000
TX39P	63 35 59	142 46 9	5	2.0	2.0	.50	700	0.5 N	10	700
TX400P	63 34 40	141 41 49	3	2.0	2.0	.70	500	0.5 N	10	1500
TX401P	63 35 49	141 44 30	5	2.0	2.0	.50	500	0.5 N	10	1000
TX402P	63 41 39	141 49 5	5	2.0	2.0	.30	1500	0.5 N	10	1000
TX403P	63 42 20	141 49 59	5	2.0	2.0	.30	1500	0.5 N	10	700
TX404P	63 41 44	142 1 24	10	2.0	2.0	.30	5000 G	0.5 N	10 L	2000

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SH	S-SR	S-Y
TX364P	1 N	20	150	20	30	5 N	20 L	30	15	30	10 N	200	200
TX365P	1 N	15	150	20	30	5 N	20 N	30	15	30	10 N	300	100
TX366P	1 N	15	200	15	50	5 N	30	30	20	30	10 N	300	200
TX367P	1 N	15	200	10	30	5 N	20 N	30	10	15	10 N	200	100
TX368P	1	20	150	30	20	5 N	20 N	30	10	30	10 N	300	150
TX369P	1	15	150	15	50	5 N	20 N	30	10	30	10 N	200	150
TX370P	1	15	150	20	50	5 N	20 L	30	15	30	10 N	100	150
TX371P	1	15	150	20	20	5 N	20 N	50	20	30	10 N	300	200
TX372P	1	15	150	20	50	5 N	20 N	30	15	20	10 N	200	200
TX373P	1	15	150	15	20 N	5 N	20 N	30	10 L	20	10 N	200	100
TX375P	1	15	150	20	20 N	5 N	20 N	30	10	20	10 N	300	150
TX376P	1	15	150	20	30	5 N	20 N	30	15	20	10 N	300	150
TX378P	1	100	100	20	20	5 N	20 N	30	15	20	10 N	300	200
TX379P	1	50	100	20	20 N	5 N	20 N	30	10	20	10 N	300	150
TX380P	1	15	150	20	20	5 N	20 N	30	15	20	10 N	300	150
TX381P	1	15	150	20	30	5 N	20 N	30	15	20	10 N	300	150
TX382P	1	15	150	20	30	5 N	20 N	30	15	20	10 N	300	150
TX383P	1	15	150	20	50	5 N	20 N	30	20	20	10 N	300	200
TX384P	1	15	150	15	20	5 N	20 N	30	15	20	10 N	300	100
TX385PA	1	15	100	30	50	5 N	20 N	30	20	30	10 N	100	150
TX385PB	1	20	150	20	30	5 N	20 N	30	15	30	10 N	300	150
TX386P	1	15	150	50	50	5 N	20 N	50	30	30	10 N	200	150
TX387PA	1	15	150	50	70	5 N	20 N	70	30	30	10 N	200	150
TX388P	1	15	150	20	30	5 N	20 N	30	15	30	10 N	300	150
TX389P	1	15	150	20	30	5 N	20 N	30	15	30	10 N	300	150
TX390P	1	15	150	20	30	5 N	20 N	30	15	30	10 N	300	150
TX391P	1	15	150	20	30	5 N	20 N	30	15	30	10 N	300	150
TX392P	1	15	150	20	30	5 N	20 N	30	15	30	10 N	300	200
TX393P	1	15	150	30	20	5 N	20 N	30	15	15	10 N	300	200
TX394P	1	15	150	50	20	5 N	20 N	30	30	15	10 N	200	200
TX395P	1 L	70	150	20	20	5 N	20 N	30	15	20	10 N	300	200
TX396P	1	15	150	30	20	5 N	20 N	30	15	20	10 N	200	200
TX397P	1 L	20	200	50	30	5 N	20 N	100	30	30	10 N	150	200
TX398P	1	15	150	15	20	5 N	20 N	30	10	15	10 N	300	100
TX399P	1	15	150	15	20	5 N	20 N	30	15	20	10 N	200	100
TX39P	1	15	150	15	20	5 N	20 N	50	10	20	10 N	300	100
TX400P	1	15	150	20	20 N	5 N	20 N	30	10	20	10 N	300	100
TX401P	1	15	150	20	20	5 N	20 N	30	10	20	10 N	200	100
TX402P	1	15	150	15	30	5 N	20 N	30	15	20	10 N	200	100
TX403P	1	15	150	15	20	5 N	20 N	30	10	20	10 N	200	100
TX404P	1 L	70	150	20	20	5 N	20 N	30	10	15	10 N	300	200

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-BB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
TX364P	20	200 N	300	.05 N	15	20	100	10	5.0	81.0	2	1.0	1.0	1
TX365P	20	200 N	300	.05 N	20	10	60	10 N	5.6	85.0	1	1.0	.3	1
TX366P	70	200 N	500	.05 N	10	25	55	20	4.5	89.0	1	1.0	.7	2
TX367P	15	200 N	200	.05 N	10	15	55	10 N	4.8	82.0	2	1.5	.2	2
TX368P	30	200 N	300	.05 N	25	20	75	20	5.3	80.6	2	0.5	.5	1
TX369P	30	200 N	300	.05 N	15	15	60	10 N	4.9	85.6	2	1.5	.2	2
TX370P	30	200 N	500	.05 L	15	20	60	10	4.5	84.0	2	1.0	.2	2
TX371P	20	200 N	300	.05 L	25	35	80	10 N	5.1	76.3	2	0.5	.3	1
TX372P	20	200 N	500	.05 L	25	30	80	40 N	4.5	84.5	2	1.0	.2	1
TX373P	15	200 N	300	.05 N	15	15	60	10 N	5.2	86.6	2	1.0	.1	1
TX375P	15	200 N	300	.05 N	20	15	60	10 L	6.1	85.0	1	2.0	.3	1
TX376P	20	200 N	300	.05 L	20	30	65	20	5.2	81.6	2	2.0	.2	1
TX378P	20	200 L	200	.05 N	25	20	100	10	4.7	75.0	2	0.7	.7	1
TX379P	15	200 N	300	.05 N	20	15	80	10	5.1	79.0	2	1.0	.7	1
TX380P	15	200 N	200	.05 N	15	15	55	10	4.8	83.0	2	1.0	.5	1
TX381P	20	200 N	300	.05 N	15	15	50	10 N	4.9	84.0	2	2.0	.3	1
TX382P	15	200 N	300	.05 N	15	15	50	10 L	4.8	79.3	1	0.7	.7	1
TX383P	20	200 N	300	.05 N	30	20	55	10	4.8	83.6	2	2.0	.7	1
TX384P	15	200 N	300	.05 N	15	30	55	10 N	4.7	86.3	2	0.7	.7	1
TX385PA	30	200 L	300	.05 N	50	30	120	20	5.0	89.0	2	2.0	.1	2
TX385PB	20	200 L	300	.05 N	20	15	100	10 N	5.0	85.6	2	2.0	.1	2
TX386P	30	200 L	300	.05 N	70	35	140	10 N	.0	74.3	2	1.5	.5	2
TX387PQ	50	200 L	300	.05 N	50	35	120	10	5.3	91.6	1	0.7	.8	1
TX388P	30	200 N	300	.05 N	15	15	70	10	4.8	79.6	1	1.0	.8	1
TX389P	50	200 N	500	.05 L	20	15	60	10 N	5.0	92.0	3	2.0	.5	2
TX390P	20	200 N	300	.05 N	25	15	65	10	4.5	78.6	1	0.1	.2	1
TX391P	30	200 N	300	.05 N	15	15	35	10 N	4.6	81.0	2	2.0	.3	2
TX392P	20	200 L	300	.05 N	20	45	70	10	4.5	85.0	1	1.5	.2	2
TX393P	20	200 N	300	.05 N	20	20	45	10 N	.0	86.3	1	0.3	.3	1
TX394P	20	200 L	300	.05 N	35	70	100	10 N	4.5	86.3	2	2.0	.3	1
TX395P	30	200 L	300	.05 N	20	25	85	10	4.5	85.0	2	2.0	.5	2
TX396P	30	200 L	300	.05 N	45	35	130	10	5.5	87.0	2	3.0	.3	2
TX397P	50	200 L	300	.05 N	75	50	180	10 N	.0	73.3	1	0.5	.3	2
TX398P	20	200 N	300	.05 N	15	20	45	10	5.1	84.3	2	0.5	.2	1
TX399P	20	200 N	300	.05 N	15	25	65	10 N	5.1	85.6	2	2.0	.3	1
TX39P	20	200 N	200	.05 N	10	10	50	10 N	5.6	91.0	2	18.0	2.0	2
TX400P	20	200 N	300	.05 N	15	15	50	10 N	4.9	83.3	2	1.0	.5	1
TX401P	20	200 N	300	.05 N	15	15	60	10	4.9	83.6	2	0.5	.5	1
TX402P	50	200 N	300	.05 N	10	20	55	10	4.8	86.3	2	2.0	.2	1
TX403P	20	200 N	300	.05 N	10	15	45	10	4.6	87.6	2	1.0	.2	1
TX404P	20	200 L	200	.05 N	25	20	100	20	5.1	46.6	2	1.0	.3	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FES	S-MG	S-CAL	S-TLS	S-MN	S-AC	S-B	S-BA
TX405P	63 37 30	142 10 54	5	2.0	2.0	.50	1000	0.5 N	10	1000
TX406P	63 18 5	143 34 19	7	2.0	2.0	.30	1000	0.5 N	70	1000
TX407P	63 17 35	143 35 14	5	2.0	1.0	.30	1000	0.5 N	10	1000
TX408P	63 21 20	143 45 55	5	1.0	0.7	.30	500	0.5 N	10	700
TX409P	63 20 44	143 28 54	10	2.0	2.0	.50	2000	0.5 N	10	1000
TX410P	63 25 35	143 30 24	20	2.0	5.0	.10	5000 G	0.5 N	20	2000
TX411P	63 27 20	143 56 39	5	2.0	5.0	.50	1500	0.5 N	10	700
TX412P	63 26 15	143 52 54	5	2.0	7.0	.30	1500	0.5 N	10	1000
TX413P	63 21 55	143 42 34	5	2.0	2.0	.30	500	0.5 N	20	500
TX416P	63 20 4	143 38 54	5	2.0	1.0	.50	1000	0.5 N	20	500
TX417P	63 19 54	143 37 5	5	2.0	2.0	.30	1000	0.5 N	50	700
TX418P	63 20 35	143 37 24	10	2.0	2.0	.50	1500	0.5 N	100	700
TX419P	63 22 14	143 46 50	3	1.0	1.0	.50	500	0.5 N	20	300
TX420P	63 22 0	143 32 39	3	1.0	2.0	.30	500	0.5 N	10 L	300
TX421P	63 19 0	143 25 0	7	2.0	2.0	.50	700	0.5 N	10 L	500
TX422P	63 16 45	143 20 4	7	2.0	2.0	.70	1000	0.5 N	20	300
TX423P	63 26 54	143 31 0	5	2.0	2.0	.30	2000	0.5 N	10	700
TX424H	63 28 40	143 30 0	3	1.0	2.0	.30	300	0.5 N	10	500
TX425P	63 29 39	143 27 5	5	2.0	2.0	.50	3000	0.5 N	10	700
TX426P	63 30 34	143 24 50	10	2.0	5.0	.20	5000 G	0.5 N	70	700
TX427P	63 30 47	143 22 4	3	2.0	5.0	.30	1000	0.5 N	70	700
TX428P	63 31 0	143 14 9	3	2.0	2.0	.30	700	0.5 N	10	500
TX429P	63 30 10	143 21 34	3	2.0	2.0	.50	500	0.5 N	10	500
TX430P	63 30 10	143 13 50	3	2.0	2.0	.50	1000	0.5 N	10	700
TX431P	63 29 15	143 21 39	3	2.0	5.0	.20	3000	0.5 N	50	500
TX432P	63 28 29	143 17 9	15	2.0	2.0	.30	5000 G	0.5 N	10 L	1000
TX434H	63 26 39	143 19 59	3	2.0	5.0	.20	500	0.5 N	70	1000
TX435P	63 24 15	143 25 40	5	2.0	2.0	.30	500	0.5 N	10 L	500
TX436H	63 26 59	143 12 15	3	1.0	2.0	.30	300	0.5 N	20	500
TX437P	63 28 14	143 8 39	5	2.0	2.0	.50	500	0.5 N	10	1000
TX438P	63 28 18	143 0 50	5	2.0	2.0	.50	1000	0.5 N	10	700
TX439P	63 30 34	143 2 49	5	2.0	2.0	.30	500	0.5 N	10	700
TX440P	63 28 54	143 0 20	5	2.0	2.0	.50	1000	0.5 N	15	000
TX441P	63 29 30	143 3 2	3	1.0	2.0	.30	500	0.5 N	10	1000
TX442H	63 39 34	142 25 35	10	2.0	2.0	.30	1500	0.5 N	10	1000
TX442P	63 39 34	142 25 35	15	2.0	2.0	.30	1500	0.5 N	15	1000
TX443P	63 41 30	142 27 34	5	2.0	2.0	.30	500	0.5 N	13	700
TX444P	63 38 9	142 24 29	5	2.0	2.0	.50	2000	0.5 N	10	700
TX445P	63 38 54	142 22 24	5	2.0	2.0	.50	500	0.5 N	15	700
TX446P	63 34 50	142 17 20	10	2.0	2.0	.50	3000	0.5 N	17	1000
TX447P	63 37 0	142 21 24	5	2.0	2.0	.30	2000	0.5 N	10	700

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V
TX405P	1	15	150	20	30	5 N	20 N	30	15	30	10 N	300	100
TX406P	2	15	200	30	70	5 N	20 N	30	15	30	10 N	300	100
TX407P	1	15	150	30	50	5 N	20 N	30	15	20	10 N	150	100
TX408P	1	15	100	20	20	5 N	20 N	30	10	15	10 N	100	70
TX409P	1	15	150	50	70	5 N	20 N	30	15	30	10 N	300	200
TX410P	1 N	200	70	70	20 N	20	20 N	100	10 L	7	10 N	100	100
TX411P	1	15	100	30	50	5 N	20 N	30	15	30	10 N	200	100
TX412P	1	15	150	30	70	10	20 N	30	15	30	10 N	300	150
TX413P	1	15	150	30	50	5 N	20 N	30	15	20	10 N	200	100
TX416P	1	15	150	20	20	5 N	20 N	30	15	20	10 N	100	100
TX417P	1	15	100	15	30	5 N	20 N	30	15	20	10 N	300	100
TX418P	1	15	200	30	30	5 N	20 N	70	15	20	10 N	100	100
TX419P	1	15	50	15	20	5 N	20 N	20	10	15	10 N	100	70
TX420P	1	10	50	15	50	5 N	20 N	30	10 L	15	10 N	100	70
TX421P	1	15	150	30	50	5 N	20 N	30	15	20	10 N	200	200
TX422P	1	20	150	50	70	5 N	20	70	15	20	10 N	200	100
TX423P	1 N	15	150	50	20 N	5 N	20 N	30	15	30	10 N	300	200
TX424P	1 N	15	150	30	20 N	5 N	20 N	30	10	20	10 N	200	100
TX425P	1 L	15	150	30	20 N	5 N	20 N	30	10	20	10 N	300	200
TX426P	1 N	20	100	50	20 N	7	20 N	30	10	10	10 N	1000	100
TX427P	1 N	15	150	50	20 N	30	20 N	30	15	20	10 N	500	200
TX428P	1 N	15	150	20	20 N	5 N	20 N	30	10	20	10 N	200	100
TX429P	1 N	15	150	20	20	5 N	20 N	30	10	20	10 N	200	200
TX430P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX431P	1 N	15	100	70	20 N	7	20 N	50	10	10	10 N	500	100
TX432P	1 L	100	150	50	20	7	20 N	50	15	20	10 N	300	300
TX434B	1 L	15	150	100	20 N	50	20 N	50	15	7	10 N	500	150
TX435P	1 N	15	150	70	20 N	5 N	20 N	50	10	20	10 N	300	200
TX436B	1 L	15	100	70	20	5 N	20 N	50	15	15	10 N	300	200
TX437P	1 L	15	150	50	20	5 N	20 N	50	15	30	10 N	300	200
TX438P	1 N	15	300	30	20	5 N	20 N	50	10	30	10 N	300	200
TX439P	1	15	150	20	30	5 N	20 N	30	15	20	10 N	300	100
TX440P	1	15	150	70	20	5 N	20 N	50	15	20	10 N	300	200
TX441P	1	15	150	15	20	5 N	20 N	30	15	15	10 N	200	100
TX442B	1	15	150	70	50	7	20 N	50	10	20	10 N	300	300
TX442P	1	20	150	70	30	7	20 N	50	10	30	10 N	300	300
TX443P	1	15	150	15	20 N	5 N	20 N	30	15	20	10 N	300	200
TX444P	1	15	150	20	20	5 N	20 N	30	10	20	10 N	300	200
TX445P	1	15	150	30	30	5 N	20 N	30	30	20	10 N	200	100
TX446P	1 L	20	150	20	20	5 N	20 N	30	10	30	10 N	300	100
TX447P	1 L	15	150	20	20 N	5 N	20 N	30	10	20	10 N	200	100

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-T	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH	4801	4802	4803	4804
TX405P	20	200 N	300	.05 N	20	30	60	10	4.8	84.6	2	2.0	.2	2
TX406P	30	200 N	1000	.05 N	30	15	65	40	5.2	88.6	2	6.0	.3	2
TX407P	20	200 N	200	.05 N	35	25	80	40	5.2	82.6	2	4.0	.3	2
TX408P	20	200 N	300	.05 N	35	15	70	20	5.3	96.6	2	3.0	.3	2
TX409P	50	200 N	300	.05 N	40	25	75	10 N	5.2	83.0	1	2.0	.3	2
TX410P	10	700	70	.00 B	50	30	620	80	5.2	0.0 B	2	0.5	.3	1
TX411P	70	200 N	300	.00 B	40	25	100	10 N	.0 B	0.0 B	1	0.8	.2	2
TX412P	70	200 N	300	.00 B	45	25	110	10	5.4	32.0	2	1.0	.1	3
TX413P	50	200 N	300	.00 B	35	20	60	20	5.4	52.0	2	3.0	.1	2
TX416P	20	200 N	300	.05 N	35	15	70	40	4.9	87.3	1	2.0	.3	2
TX417P	20	200 N	300	.05 N	20	15	50	40	5.2	94.0	2	6.0	.5	2
TX418P	50	200 N	300	.05 N	35	20	80	20	4.8	89.6	1	1.0	.3	2
TX419P	20	200 N	300	.05 N	25	20	65	40	5.3	86.0	1	2.0	.3	2
TX420P	30	200 N	200	.00 B	20	15	50	10 N	.0 B	0.0 B	1	3.0	.3	2
TX421P	30	200 N	700	.05 N	30	20	65	20	5.1	88.0	1	1.0	.3	2
TX422P	30	200 N	300	.05 N	50	25	120	10	5.2	81.3	1	1.0	.2	2
TX423P	20	200 N	200	.05 N	30	20	95	40	5.3	68.6	2	0.5	.1	1
TX424H	15	200 N	200	.05 N	35	20	65	10 N	5.2	72.0	0 B	0.0 B	.0 B	0 B
TX425P	15	200 N	200	.05 N	35	20	75	80	5.7	68.3	2	0.2	.2	1
TX426P	15	200 L	70	.00 B	50	30	220	40	5.9	12.3	1	1.0	.1	1
TX427P	20	200 N	100	.00 B	50	30	75	10	5.6	17.6	2	2.0	.1	1
TX428P	15	200 N	200	.05 N	25	15	55	10	5.3	88.3	2	1.0	.1	1
TX429P	20	200 N	200	.05 N	15	15	60	10	5.6	82.3	2	2.0	.3	1
TX430P	20	200 N	200	.05 N	25	15	45	10	5.7	80.3	1	1.0	.4	1
TX431P	20	200 N	100	.00 B	70	30	85	20	5.9	19.6	2	0.2	.1	1
TX432P	30	200 N	100	.05 L	50	30	85	40	5.7	50.0	1	0.2	.1	1
TX434R	15	200	70	.00 B	50	20	70	20	.0 B	8.0	0 B	0.0 B	.0 B	0 B
TX435P	20	200 N	200	.05 N	60	20	35	10	6.3	91.3	3	0.5	.0 B	1
TX436R	20	200 N	100	.00 B	30	20	60	10	.0 B	20.3	0 B	0.0 B	.0 B	0 B
TX437P	50	200 N	300	.05 N	25	10	55	10	5.3	72.6	2	1.0	.2	1
TX438P	20	200 N	300	.05 N	85	40	320	10	5.6	74.0	1	1.0	.1	1
TX439P	50	200 N	200	.05 N	20	30	65	10	5.2	75.3	2	2.0	.2	1
TX440P	20	200 N	200	.05 N	55	20	65	10	5.0	59.3	1	1.0	.1	1
TX441P	20	200 N	300	.05 N	10	20	40	10 N	5.0	90.0	2	1.5	.3	1
TX442H	50	200 N	200	.00 B	75	30	100	40	4.6	24.2	0 B	0.0 B	.0 B	0 B
TX442P	50	200 L	200	.05 N	65	20	100	40	4.6	30.6	1	0.3	.2	1
TX443P	20	200 N	300	.05 N	10	20	55	10	5.7	88.3	2	1.0	.1	1
TX444P	20	200 N	300	.05 N	15	10	65	10	4.6	86.0	2	1.0	.7	2
TX445P	20	200 N	300	.05 N	35	40	100	10	5.5	71.6	2	2.0	.1	2
TX446P	20	200 N	300	.05 N	15	30	85	10	4.9	80.0	2	1.0	.7	1
TX447P	20	200 N	300	.05 N	15	20	80	10	5.7	73.3	2	1.0	.2	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FEA	S-MGS	S-CAT	S-TIS	S-MN	S-AG	S-B	S-BA
TX448P	63 35 39	142 16 29	5	2.0	2.0	.50	1000	0.5 N	15	500
TX449P	63 34 50	142 16 4	5	2.0	2.0	.50	1500	0.5 N	15	700
TX450P	63 34 9	142 16 19	5	2.0	2.0	.50	1000	0.5 N	10	500
TX451P	63 33 55	142 26 20	5	2.0	2.0	.50	1500	0.5 N	10	700
TX452P	63 31 54	142 16 14	5	2.0	2.0	.50	2000	0.5 N	15	700
TX453P	63 32 20	142 28 14	15	5.0	3.0	.10	1500	0.5 N	20	700
TX454H	63 31 40	142 10 50	15	2.0	2.0	.20	1000	0.5 N	20	700
TX455P	63 30 10	142 20 14	5	2.0	3.0	.30	1000	0.5 N	10	700
TX456P	63 35 39	142 1 0	5	2.0	2.0	.30	1000	0.5 N	10	1000
TX457P	63 32 9	142 7 30	5	2.0	2.0	.30	1000	0.5 N	15	700
TX458P	63 33 29	142 0 15	3	1.0	3.0	.20	1000	0.5 N	10	1500
TX459P	63 32 35	141 56 39	7	2.0	2.0	.50	1500	0.5 N	10	1000
TX460P	63 33 10	141 51 20	5	2.0	2.0	.30	2000	0.5 N	15	700
TX461P	63 29 30	142 33 10	3	2.0	2.0	.30	500	0.5 N	10	500
TX462P	63 34 35	141 53 59	5	2.0	2.0	.50	1500	0.5 N	15	700
TX463P	63 30 44	142 33 50	3	2.0	2.0	.30	1000	0.5 N	10	500
TX464P	63 28 1	143 42 39	5	2.0	2.0	.50	1000	0.5 N	10	700
TX465P	63 31 45	142 28 45	5	2.0	2.0	.30	1500	0.5 N	10	700
TX466P	63 27 38	143 44 25	5	2.0	2.0	.50	700	0.5 N	10	500
TX467P	63 28 19	142 31 0	3	2.0	2.0	.30	1000	0.5 N	10	500
TX468P	63 25 35	142 46 0	5	3.0	2.0	.30	1500	0.5 N	10	700
TX469P	63 22 59	143 35 39	5	2.0	3.0	.50	700	0.5 N	10	700
TX470P	63 24 24	142 50 30	3	2.0	2.0	.50	1000	0.5 N	10	500
TX471P	63 23 35	142 36 55	10	2.0	2.0	.50	1000	0.5 N	10 L	500
TX472B	63 23 35	142 50 39	3	2.0	2.0	.50	500	0.5 N	10	700
TX473P	63 23 20	142 39 39	5	2.0	2.0	.50	1000	0.5 N	10	500
TX474P	63 26 9	142 54 5	5	2.0	2.0	.50	1000	0.5 N	15	700
TX475P	63 22 50	142 43 0	5	2.0	2.0	.30	1000	0.5 N	10	500
TX476P	63 25 5	142 25 35	5	2.0	2.0	.50	3000	0.5 N	10	700
TX478P	63 26 44	142 24 15	5	3.0	2.0	.50	5000	0.5 N	10	700
TX480P	63 14 9	143 24 10	1	2.0	2.0	.70	500	0.5 N	20	500
TX481P	63 2 4	143 26 25	7	3.0	2.0	1.00	1000	0.5 N	20	2000
TX482P	63 14 39	143 22 40	3	2.0	2.0	.30	500	0.5 N	20	500
TX483P	63 6 29	143 22 23	3	2.0	2.0	.30	500	0.5 N	10 L	300
TX484P	63 10 40	143 13 50	5	2.0	2.0	.50	500	0.5 N	20	700
TX485P	63 4 59	143 8 39	5	2.0	1.5	.50	500	0.5 N	10	1500
TX486P	63 4 29	143 28 50	3	2.0	1.5	.50	500	0.5 N	70	1000
TX487P	63 4 40	143 9 15	5	2.0	1.5	.50	700	0.5 N	20	1500
TX488P	63 2 14	143 10 0	5	2.0	2.0	.50	1000	0.5 N	50	1000
TX490P	63 6 5	143 11 35	5	3.0	3.0	.50	1000	0.5 N	10 L	1000
TX491P	63 27 5	142 22 0	5	2.0	2.0	.50	1000	0.5 N	10	500

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Rt	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V
TX448P	1 N	15	150	20	20	5 N	20 N	30	10	30	10 N	300	100
TX449P	1 N	15	150	20	20	5 N	20 N	30	10	30	10 N	300	100
TX450P	1 N	15	150	15	20	5 N	20 N	30	10	30	10 N	300	100
TX451P	1 L	15	150	20	20	5 N	20 N	30	10	30	10 N	300	100
TX452P	1 L	20	150	15	20	5 N	20 N	30	10	30	10 N	300	150
TX453H	1 L	70	50	100	20	15	20 N	100	30	10	10 N	300	100
TX454H	2	50	150	450	100	5 N	20 N	100	15	30	10 N	300	300
TX455P	1 N	15	150	15	20	5 N	20 N	30	10	20	10 N	300	100
TX456P	1 L	15	100	70	20	5 N	20 N	20	15	20	10 N	300	200
TX457P	1 L	15	150	20	20	5 N	20 N	30	10	30	10 N	300	100
TX458P	1	20	30	150	20	5	20 N	100	10	10	10 N	500	200
TX459P	1 L	20	150	50	20	5 N	20 N	30	15	30	10 N	300	300
TX460P	1 L	15	150	20	20	5 N	20 N	30	10	30	10 N	300	200
TX461P	1 N	15	150	20	20	5 N	20 N	30	10	20	10 N	300	100
TX462P	1 N	15	150	20	20	5 N	20 N	30	10	30	10 N	300	200
TX463P	1 L	15	150	20	20	5 N	20 N	30	10	20	10 N	300	100
TX464P	1 L	15	150	30	20	5 N	20 N	30	10	30	10 N	300	200
TX465P	1 L	15	150	20	20	5 N	20 N	30	10	30	10 N	300	200
TX466P	1 L	15	150	30	20	5 N	20 N	30	10	30	10 N	300	100
TX467P	1 L	15	150	20	20	5 N	20 N	30	10	20	10 N	300	200
TX468P	1 L	15	150	20	20	5 N	20 N	30	10	30	10 N	300	200
TX469P	1	20	150	50	20	5 N	20 N	30	10	30	10 N	500	300
TX470P	1	15	150	20	20	5 N	20 N	20	10	30	10 N	300	200
TX471P	1 N	15	200	20	20	5 N	20 N	30	10	30	10 N	300	300
TX472B	1	15	150	30	20	5 N	20 N	30	15	30	10 N	300	200
TX473P	1 N	15	150	20	20	5 N	20 N	30	10	30	10 N	300	200
TX474P	1 N	15	150	30	20	5 N	20 N	50	10	30	10 N	300	200
TX475P	1 N	15	150	20	20	5 N	20 N	30	10	30	10 N	300	150
TX476P	1 L	50	150	20	20	5 N	20 N	30	10	30	10 N	300	150
TX478P	1	50	150	30	20	5 N	20 N	50	15	30	10 N	300	300
TX480P	1	15	150	20	50	5 N	30	30	15	20	10 N	200	70
TX481P	1	30	200	70	70	5 N	20 N	100	20	30	10 N	200	300
TX482P	1	15	150	30	50	5 N	20 N	30	15	30	10 N	200	70
TX483P	1 N	15	150	15	20	5 N	20 N	30	10	15	10 N	200	70
TX484P	1	20	150	20	100	5 N	30	30	20	30	10 N	300	100
TX485P	1	15	100	50	70	5 N	20 N	30	20	30	10 N	200	200
TX486P	1	15	150	70	50	5 N	20 N	50	20	15	10 N	200	100
TX487P	1	15	150	50	50	5 N	20 N	50	20	30	10 N	200	200
TX488P	1	15	150	70	70	5 N	20 N	70	20	30	10 N	200	200
TX490P	1	15	150	70	50	5 N	20 N	50	100	30	10 N	200	150
TX491P	1	15	150	30	20	5 N	20 N	30	10	30	10 N	300	200

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-2R	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
TX448P	20	200 N	300	.05 N	20	20	50	10	5.2	87.6	2	2.0	.3	1
TX449P	20	200 N	300	.05 N	15	15	55	10	6.2	91.6	2	1.5	.6	1
TX450P	20	200 N	200	.05 N	10	20	50	20	4.8	87.3	2	1.5	.5	1
TX451P	20	200 N	200	.05 L	20	15	60	10 N	6.2	89.6	2	1.0	.3	2
TX452P	20	200 N	500	.05 N	15	5	80	10	4.9	84.3	2	2.5	.5	1
TX453B	50	200	70	.00 B	130	60	320	20	6.0	9.6	0 B	0.0 B	0 B	0 B
TX454H	100	200 N	200	.00 R	180	40	180	20	.0 B	23.3	0 B	0.0 B	0 B	0 B
TX455P	20	200 N	200	.05 N	15	15	65	10 N	5.6	79.3	0 B	0.5	.3	1
TX456P	20	200 N	200	.05 N	35	10	75	10	.0 B	61.6	0 B	0.0 B	0 B	0 B
TX457P	20	200 N	200	.05 N	25	15	65	10	6.0	86.0	1	1.0	.1	1
TX458P	30	200 N	100	.00 R	100	10	85	20	.0 B	13.3	0 B	0.0 B	0 B	0 B
TX459P	30	200 N	300	.05 L	45	10	80	20	5.8	57.3	0 B	0.0 B	0 B	0 B
TX460P	20	200 N	300	.05 N	20	15	70	10 N	5.3	87.3	2	0.7	.7	1
TX461P	15	200 N	200	.05 N	10	15	75	10 N	4.8	99.0	1	0.1	.1	1
TX462P	20	200 N	300	.05 N	15	15	60	10 N	5.3	90.0	2	1.5	1.0	1
TX463P	20	200 N	200	.05 N	15	10	65	10 N	4.7	89.0	2	0.3	1.0	1
TX464P	20	200 N	300	.05 N	25	10	60	10	5.5	89.0	2	1.0	.5	1
TX465P	20	200 N	200	.05 N	20	15	75	10	5.0	82.3	3	0.5	.4	1
TX466P	20	200 N	300	.05 N	20	10	60	20	5.2	91.6	2	1.5	.5	1
TX467P	20	200 N	300	.05 N	15	15	65	10	4.5	88.6	2	1.5	1.0	1
TX468P	20	200 N	300	.05 N	15	15	60	10	.0 B	90.3	2	1.0	.5	1
TX469P	20	200 N	300	.05 N	55	10	45	20	6.1	83.0	3	3.0	.6	2
TX470P	20	200 N	300	.05 N	20	10	65	10 N	.0 B	84.6	2	3.0	.5	1
TX471P	20	200 N	200	.05 N	15	15	65	10 N	5.2	95.3	3	2.0	.2	2
TX472B	20	200 N	200	.05 N	30	15	80	10 N	.0 B	83.3	0 B	0.0 B	0 B	0 B
TX473P	20	200 N	200	.05 N	15	15	55	10	5.7	97.6	1	0.6	.1	1
TX474P	20	200 N	300	.05 N	25	10	70	10 N	.0 B	89.3	2	1.0	.5	1
TX475P	20	200 N	200	.05 N	15	15	65	10	5.6	98.0	2	1.0	.1	1
TX476P	20	200 N	300	.05 N	15	15	85	10	.0 B	90.6	2	2.0	.7	1
TX478P	20	200 N	300	.05 N	20	10	65	10	.0 B	87.6	1	0.5	.5	1
TX480P	20	200 N	1000	.05 N	30	25	85	10	5.7	90.0	3	5.0	.4	2
TX481P	70	200	300	.05 N	65	25	300	20	5.7	84.3	2	3.0	.2	2
TX482P	30	200 N	300	.05 N	30	30	130	10 N	5.6	74.0	2	1.5	.3	2
TX483P	15	200 N	100	.05 N	15	15	80	10	5.5	0.0 B	2	2.0	.1	2
TX484P	70	200 N	300	.05 N	25	15	70	10	.0 B	78.0	2	0.0 B	0 B	2
TX485P	70	200 N	300	.05 N	35	20	85	10	.0 B	87.0	2	2.0	.1	2
TX486P	20	200 N	300	.05 N	65	45	150	20	5.4	80.6	2	2.0	.2	2
TX487P	50	200 N	300	.05 N	40	25	80	10	5.6	81.0	3	10.0	.3	2
TX488P	50	200 N	300	.05 N	50	25	80	10	.0 B	79.6	2	3.0	.0	2
TX490P	70	200 N	200	.05 N	55	60	85	10	.0 B	67.0	0 B	0.0 B	.0 B	0 B
TX491P	50	200 N	200	.05 N	25	10	50	10	5.2	71.6	1	1.0	.2	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	B-Fe%	S-Mg%	S-Ca%	S-Ti%	S-MN	S-AC	S-B	S-BA
TX492P	63 10 50	143 0 24	10	2.0	2.0	.30	2000	0.5 N	50	1000
TX493P	63 27 39	142 19 40	7	2.0	2.0	.30	1500	0.5 N	30	700
TX494P	63 28 29	142 21 39	5	2.0	2.0	.70	1500	0.5 N	10	700
TX495P	63 30 12	143 52 19	7	2.0	5.0	.30	1500	0.5 N	30	1000
TX496P	63 29 4	142 13 59	7	2.0	2.0	.50	1000	0.5 N	20	700
TX497P	63 30 44	141 52 36	15	2.0	10.0	.20	1500	0.5 N	70	3000
TX498P	63 31 15	141 56 17	5	2.0	2.0	.50	700	0.5 N	30	700
TX499P	63 25 54	142 6 24	5	2.0	2.0	.70	1000	0.5 N	10	500
TX500P	63 30 2	141 58 5	10	2.0	2.0	.30	700	0.5 N	30	1000
TX501P	63 26 30	142 5 30	10	2.0	2.0	.50	3000	0.5 N	20	1000
TX502P	63 27 32	142 6 29	10	2.0	2.0	.50	2000	0.5 N	30	1000
TX503P	63 28 50	142 6 0	5	2.0	2.0	.50	1000	0.5 N	30	700
TX504P	63 29 30	142 7 50	3	1.0	2.0	.30	1000	0.5 N	20	1000
TX505P	63 20 49	142 27 20	10	2.0	2.0	.50	2000	0.5 N	30	700
TX506P	63 21 5	142 23 59	10	2.0	2.0	.50	2000	0.5 N	50	1000
TX507P	63 18 7	142 19 38	5	2.0	2.0	.50	1000	0.5 N	30	700
TX508P	63 20 39	142 19 24	7	2.0	2.0	.50	1500	0.5 N	50	1000
TX509P	63 16 14	142 17 39	7	2.0	2.0	.30	2000	0.5 N	20	700
TX510H	63 18 57	142 17 35	15	2.0	2.0	.30	2000	0.5 N	50	500
TX511H	63 16 50	142 15 28	15	2.0	5.0	.10	5000 G	0.5 N	30	700
TX512P	63 15 38	142 14 43	15	1.0	5.0	.20	5000	0.5 N	100	1500
TX513P	63 22 50	142 12 50	5	2.0	2.0	.50	2000	0.5 N	30	1000
TX514P	63 16 23	142 13 5	7	2.0	5.0	.50	1500	0.5 N	30	1000
TX515P	63 21 50	142 11 25	7	2.0	2.0	.50	1000	0.5 N	15	700
TX516P	63 15 15	142 2 35	7	2.0	2.0	.30	1000	0.5 N	15	700
TX517P	63 21 29	142 12 15	7	2.0	2.0	.30	1000	0.5 N	20	700
TX518P	63 15 50	142 3 55	10	2.0	2.0	.30	5000	0.5 N	20	700
TX519P	63 18 0	142 3 39	7	2.0	2.0	.50	700	0.5 N	20	700
TX520P	63 21 34	142 1 59	5	2.0	2.0	.50	2000	0.5 N	20	1000
TX521P	63 18 55	142 2 49	5	2.0	2.0	.50	1500	0.5 N	20	700
TX522P	63 23 14	142 0 45	5	2.0	2.0	.30	1000	0.5 N	20	700
TX523P	63 14 12	142 0 50	5	2.0	2.0	.30	1000	0.5 N	20	700
TX524P	63 21 5	141 58 45	5	2.0	2.0	.30	1000	0.5 N	20	700
TX525P	63 14 30	142 0 20	5	2.0	2.0	.30	1000	0.5 N	20	700
TX526P	63 15 24	141 58 59	5	2.0	2.0	.30	1000	0.5 N	15	700
TX527P	63 23 9	141 55 0	15	2.0	2.0	.30	5000	0.5 N	20	700
TX528P	63 24 15	141 58 0	10	1.0	2.0	.20	2000	0.5 N	20	700
TX529P	63 24 10	141 52 45	7	1.0	2.0	.30	3000	0.5 N	20	700
TX530P	63 25 0	141 56 4	5	1.0	2.0	.30	1000	0.5 N	20	700
TX531H	63 29 3	141 43 50	3	1.0	2.0	.30	700	0.5 N	20	700
TX531P	63 29 3	141 43 50	3	1.0	2.0	.30	700	0.5 N	20	700

TAMACRO88 GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V
TX492P	1	50	200	50	70	5 N	20 N	70	30	30	10 N	300	300
TX493P	1 L	50	200	30	30	5 N	20 N	70	15	30	10 N	300	300
TX494P	1	20	150	30	20	5 N	20 N	50	10	30	10 N	500	200
TX495P	1 L	50	200	50	30	5 N	20 N	70	15	30	10 N	500	300
TX496P	1 L	30	300	30	30	5 N	20 N	70	10 L	30	10 N	300	300
TX497P	1	30	70	100	30	5 N	20 N	70	15	15	150	2000	300
TX498P	1 L	30	200	50	30	5 N	20 N	70	10 L	30	10 N	500	300
TX499P	1	15	150	20	20	5 N	20 N	30	10	30	10 N	300	200
TX500P	1 L	30	200	50	50	5 N	20 N	70	15	30	10 N	500	300
TX501P	1 L	70	150	30	50	5 N	20 N	70	10	30	10 N	300	300
TX502P	1 L	70	200	30	50	5 N	20 N	70	10	30	10 N	300	300
TX503P	1 L	20	200	30	100	5 N	20 N	70	10	30	10 N	300	300
TX504P	1 L	20	200	50	20	5 N	20 N	70	10	30	10 N	300	200
TX505P	1 L	50	300	50	20	5 N	20 N	100	10 L	30	10 N	500	300
TX506P	1 L	50	150	30	20	5 N	20 N	70	10 L	30	10 N	500	300
TX507P	1 L	30	200	30	20	5 N	20 N	70	10	30	10 N	500	300
TX508P	1 L	50	200	50	20	5 N	20 N	100	15	30	10 N	500	300
TX509P	1 L	50	100	30	20 L	5 N	20 N	70	10 L	20	10 N	500	300
TX510B	1 L	70	100	50	20	5 N	20 N	70	10 N	15	10 N	300	300
TX511B	1 L	150	50	150	20	7	20 N	100	10 N	15	10 N	700	300
TX512B	1 L	150	100	150	50	10	20 N	150	10 N	20	10 N	700	300
TX513P	1 L	30	200	30	50	5 N	20 N	70	15	30	10 N	300	300
TX514P	1 L	30	300	30	30	5 N	20 N	100	20	30	10 N	500	300
TX515P	1 L	30	500	50	30	5 N	20 N	100	10 L	30	10 N	300	300
TX516P	1 L	30	200	30	30	5 N	20 N	70	10 L	30	10 N	300	300
TX517P	1 L	30	300	30	30	5 N	20 N	70	10 L	30	10 N	300	300
TX518P	1 L	70	200	30	50	5 N	20 N	70	10 L	20	10 N	300	300
TX519P	1 L	20	200	30	20	5 N	20 N	70	10	30	10 N	300	300
TX520P	1 L	30	300	50	30	5 N	20 N	100	10	30	10 N	300	300
TX521P	1 L	30	200	30	20	5 N	20 N	50	10	20	10 N	300	300
TX522P	1 L	20	150	30	20	5 N	20 N	30	10	20	10 N	500	300
TX523P	1 L	20	200	30	20	5 N	20 N	70	10	20	10 N	500	100
TX524P	1 L	20	200	30	20	5 N	20 N	50	10	30	10 N	300	100
TX525P	1 L	20	200	30	20	5 N	20 N	70	10 L	20	10 N	300	300
TX526P	1 L	20	200	30	20	5 N	20 N	70	10 L	20	10 N	300	300
TX527P	1 L	70	150	50	50	7	20 N	70	10	20	10 N	300	300
TX528P	1	30	70	30	20	5 N	20 N	30	10	15	10 N	320	200
TX529P	1	50	150	30	20	5 N	20 N	50	10	20	10 N	300	200
TX530P	1 L	20	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX531B	1 L	15	150	30	20	5 N	20 N	50	10	20	10 N	300	200
TX531P	1	15	70	30	20	5 N	20 N	30	15	15	10 N	300	200

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS	PH	ASH%	4801	4802	4803	4804
TX492P	50	200	200	.05 N	35	25	80	20	5.0	77.2	2	1.0	.2	1
TX493P	50	200 N	300	.05 N	20	15	60	10 N	5.3	87.1	2	1.0	.7	1
TX494P	50	200 N	300	.05 N	20	5	55	10	5.3	79.6	2	1.0	.7	1
TX495P	50	200	300	.05 N	25	10	100	10 N	5.3	55.6	2	1.0	.4	1
TX496P	50	200 N	500	.05 N	15	10	45	10 N	5.0	89.3	2	2.0	.3	2
TX497P	70	200	100	.00 B	45	30	160	20	4.5	14.4	0 B	0.0 B	.0 B	0 B
TX498P	30	200 N	300	.05 N	25	10	55	10 N	4.9	75.7	2	1.0	.7	1
TX499P	50	200 N	300	.05 N	15	5	55	10 N	5.0	91.0	2	2.0	.2	2
TX500P	70	200 L	300	.05 N	35	15	90	10 L	4.9	75.3	2	1.0	.7	1
TX501P	70	200 N	300	.05 N	20	10	65	20	.0 B	78.2	2	0.5	.1	1
TX502P	50	200 N	300	.05 N	15	10	55	10 N	4.9	83.3	1	0.7	.5	1
TX503P	70	200 N	300	.05 N	15	15	55	10 N	5.2	66.8	1	1.5	.1	2
TX504P	50	200 N	300	.05 N	25	10	55	10	4.9	85.6	1	0.5	.5	1
TX505P	50	200 L	200	.05 N	20	10	75	10 L	4.7	83.2	2	0.5	.1	1
TX506P	50	200 L	200	.05 N	20	10	55	10 L	5.2	83.0	2	1.0	.5	1
TX507P	30	200 L	300	.05 N	15	5	60	10 N	5.0	76.5	2	0.5	.5	1
TX508P	50	200 L	300	.05 N	25	15	75	10 L	5.5	82.4	2	1.0	.1	1
TX509P	30	200	100	.10	20	10	100	10 N	5.0	61.0	2	0.5	.1	1
TX510B	30	200	100	.05 N	35	10	75	10 N	5.3	44.3	0 B	0.0 B	.0 B	0 B
TX511B	50	200	100	.00 B	120	15	170	10	4.5	17.5	0 B	0.0 B	.0 B	0 B
TX512R	70	300	100	.00 B	70	10	110	10	5.3	17.1	0 B	0.0 B	.0 B	0 B
TX513P	50	200 N	300	.05 N	20	10	65	10 N	.0 B	82.7	2	1.0	.5	2
TX514P	50	200 N	300	.05 N	20	10	50	10 N	5.3	88.3	2	1.5	.3	1
TX515P	30	200 N	500	.05 N	20	5	45	10 N	4.8	87.0	2	1.0	.5	1
TX516P	30	200 N	200	.05 N	15	5	50	10 N	5.2	85.9	1	0.7	.5	1
TX517P	30	200 N	300	.05 N	15	10	50	10 N	4.5	87.9	2	1.0	.1	1
TX518P	30	200 N	200	.05 N	20	10	90	20	4.8	73.3	1	0.5	.5	1
TX519P	30	200 N	200	.05 N	20	10	50	10 N	4.5	84.6	1	1.0	.5	1
TX520P	50	200 N	300	.05 N	25	10	70	10 N	4.9	85.9	2	1.0	.5	1
TX521P	50	200 N	200	.05 N	15	5	65	10	4.5	77.0	1	0.5	.5	1
TX522P	30	200 N	200	.05 N	20	10	70	10 N	4.9	76.4	2	1.0	.5	1
TX523P	30	200 N	200	.05 N	10	5 L	55	10 N	5.3	88.6	2	1.0	.2	1
TX524P	30	200 N	300	.05 N	20	10	60	10 N	5.0	86.0	2	2.0	.4	1
TX525P	30	200 N	200	.05 N	20	5	65	10 N	4.8	87.3	3	3.0	.5	2
TX526P	30	200 N	300	.05 N	15	5	60	10 N	.0 B	81.0	2	1.0	.5	1
TX527P	30	200	200	.05 N	35	10	95	10 N	4.8	51.0	2	1.0	.1	1
TX528P	50	200 L	200	.05 N	20	10	100	20	.0 B	56.1	1	0.7	.3	1
TX529P	30	200 N	200	.05 N	30	10	80	10 N	5.3	82.4	2	2.0	1.0	1
TX530P	30	200 N	300	.05 N	15	5	45	10 N	5.3	85.8	1	1.0	.3	1
TX531B	20	200 N	200	.05 N	20	5	55	10 N	5.2	83.3	0 B	0.0 B	.0 B	0 B
TX531P	20	200 N	150	.05 N	20	5	75	10 N	.0 B	86.2	0 B	0.0 B	.0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CAL%	S-Ti%	S-MN	S-AG	S-B	S-BA
TX532P	63 25 59	141 50 14	5	1.0	2.0	.30	1000	0.5 N	20	700
TX533P	63 28 42	141 43 30	5	1.0	2.0	.30	1000	0.5 N	20	700
TX534PA	63 27 20	141 45 39	15	1.0	2.0	.20	3000	0.5 N	50	1500
TX534PB	63 27 20	141 45 39	5	1.0	2.0	.20	1000	0.5 N	20	1000
TX535P	63 10 45	142 0 24	3	1.0	2.0	.20	700	0.5 N	20	700
TX536P	63 9 44	142 0 50	5	2.0	2.0	.30	1000	0.5 N	20	500
TX537P	63 11 17	142 1 58	5	1.0	2.0	.30	700	0.5 N	20	700
TX538P	63 8 11	142 3 33	5	2.0	2.0	.30	1000	0.5 N	20	500
TX539P	63 26 25	141 10 24	3	1.0	2.0	.30	700	0.5 N	20	700
TX540P	63 25 54	141 3 38	3	1.0	2.0	.30	700	0.5 N	30	700
TX541P	63 26 38	141 11 8	3	1.0	2.0	.30	1000	0.5 N	30	1000
TX542P	63 25 14	141 2 59	5	2.0	2.0	.30	700	0.5 N	15	1000
TX543P	63 25 35	141 10 29	2	1.0	1.5	.30	700	0.5 N	15	700
TX545P	63 23 44	141 10 45	3	1.0	1.5	.30	700	0.5 N	20	700
TX547P	63 19 54	141 1 9	5	1.0	2.0	.30	700	0.5 N	20	700
TX548P	63 21 29	141 12 5	5	1.0	2.0	.30	1000	0.5 N	20	1000
TX549P	63 20 44	141 0 39	5	1.0	2.0	.30	1000	0.5 N	20	1000
TX550P	63 19 35	141 10 9	7	1.0	3.0	.30	1000	0.5 N	20	1500
TX551P	63 16 50	141 3 55	5	1.0	2.0	.30	700	0.5 N	15	700
TX552P	63 15 20	141 9 10	5	1.0	2.0	.30	1500	0.5 N	15	700
TX553P	63 18 55	141 21 44	2	1.0	1.5	.30	700	0.5 N	15	700
TX554P	63 16 0	141 10 9	3	1.0	1.5	.30	1000	0.5 N	15	700
TX555P	63 23 20	141 18 50	3	1.0	1.5	.30	700	0.5 N	15	1000
TX556P	63 20 9	141 14 39	5	1.0	1.5	.30	1000	0.5 N	20	1000
TX557P	63 25 45	141 19 50	5	1.0	1.5	.30	700	0.5 N	20	1000
TX559P	63 28 5	141 26 25	5	1.0	2.0	.30	700	0.5 N	15	1000
TX55P	63 36 29	142 37 35	7	2.0	2.0	.50	5000	0.5 N	10	1000
TX560P	63 23 54	141 18 50	3	1.0	2.0	.30	700	0.5 N	10	1000
TX561P	63 26 30	141 27 15	3	1.0	2.0	.20	700	0.5 N	15	700
TX562P	63 29 4	141 27 20	3	1.0	2.0	.30	1500	0.5 N	10	700
TX563P	63 25 41	141 33 10	3	1.0	2.0	.30	700	0.5 N	10	700
TX564P	63 24 20	141 27 29	2	1.0	2.0	.30	700	0.5 N	10	500
TX565P	63 30 11	141 39 18	5	1.0	2.0	.30	700	0.5 N	20	700
TX566P	63 25 9	141 34 40	10	1.0	2.0	.30	5000	0.5 N	10	700
TX567P	63 25 0	141 41 4	5	1.0	2.0	.30	700	0.5 N	15	700
TX568P	63 24 0	141 33 39	5	1.0	2.0	.30	700	0.5 N	15	700
TX569P	63 25 45	141 43 50	5	1.0	2.0	.30	1000	0.5 N	10	500
TX570P	63 24 0	141 40 40	5	1.0	2.0	.30	1000	0.5 N	15	700
TX571P	63 25 22	141 48 55	5	1.0	2.0	.30	1000	0.5 N	15	700
TX572P	63 25 5	141 44 20	5	1.0	2.0	.30	700	0.5 N	15	700
TX573P	63 21 11	141 38 25	5	1.0	2.0	.30	3000	0.5 N	15	700

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V
TX532P	1	15	150	30	20	5 N	20 N	50	15	20	10 N	300	200
TX533P	1	20	150	30	20	5 N	20 N	50	10	20	10 N	300	200
TX534PA	1	70	100	30	30	5 N	20 N	50	10	20	10 N	500	300
TX534PB	1	70	100	30	20	5 N	20 N	50	10	20	10 N	500	200
TX535P	1 L	15	150	30	20	5 N	20 N	50	10 L	20	10 N	500	200
TX536P	1 L	15	150	30	20	5 N	20 N	50	10 L	20	10 N	500	200
TX537P	1 L	15	200	30	20	5 N	20 N	50	10 L	20	10 N	500	200
TX538P	1 N	20	200	30	20	5 N	20 N	50	10 L	20	10 N	500	300
TX539P	1	15	200	30	20	5 N	20 N	50	20	20	10 N	300	200
TX540P	1	15	150	30	20	5 N	20 L	50	30	20	10 N	300	200
TX541P	1	15	150	50	20	5 N	20 N	50	15	20	10 N	300	200
TX542P	1 L	20	200	30	20	5 N	20 N	50	30	30	10 N	300	200
TX543P	1	15	100	20	20	5 N	20 L	30	10	20	15	300	100
TX545P	1 L	15	200	20	20	5 N	20 N	30	10	20	10 N	300	200
TX547P	1 L	20	200	30	20	5 N	20 N	70	10	20	10 N	300	200
TX548P	1 L	15	150	30	20	5 N	20 N	50	10	20	10 N	300	200
TX549P	1 L	20	200	30	20	5 N	20 N	70	10	20	10 N	300	200
TX550P	1 L	30	200	50	20	5 N	20 N	70	10	30	10 N	300	200
TX551P	1 L	15	200	30	20	5 N	20 N	70	10	20	10 N	300	200
TX552P	1 L	30	100	30	20	5 N	20 N	30	10	20	10 N	300	200
TX553P	1 L	15	100	30	20	5 N	20 N	30	15	15	10 N	200	100
TX554P	1 L	15	100	30	20	5 N	20 N	30	10	20	10 N	100	200
TX555P	1 L	15	150	30	20	5 N	20 N	50	15	20	10 N	200	100
TX556P	1 L	20	200	30	20	5 N	20 N	70	20	20	10 N	300	200
TX557P	1 L	15	150	30	20	5 N	20 N	70	15	20	10 N	200	200
TX559P	1 L	15	150	30	20	5 N	20 N	30	15	20	10 N	200	200
TX55P	1	30	150	70	20	5 N	20 N	50	15	20	10 N	300	100
TX560P	1	15	100	30	50	5 N	20 N	30	20	20	10 N	200	200
TX561P	1	10	70	20	20	5 N	20 N	30	10	15	10 N	200	100
TX562P	1	20	150	30	20	5 N	20 N	50	15	20	10 N	300	150
TX563P	3	15	150	30	20	5 L	20 N	50	15	20	10 N	300	150
TX564P	1 L	15	100	30	20 L	5 N	20 N	30	10	15	10 N	200	100
TX565P	1 L	15	150	30	20	5 N	20 N	50	10	15	10 N	300	200
TX566P	1 L	70	100	50	30	5	20 N	50	15	20	10 N	300	300
TX567P	1 L	20	150	30	20	5 N	20 N	50	10	20	10 N	300	200
TX568P	1 L	20	150	30	20	5 N	20 N	30	10 L	15	10 N	300	150
TX569P	1 L	15	150	30	20	5 N	20 N	30	10	15	10 N	300	200
TX570P	1 L	20	150	30	20	5 N	20 N	50	10 L	20	10 N	300	200
TX571P	1 L	20	200	30	20 L	5 N	20 N	50	10 L	20	10 N	300	200
TX572P	1 L	30	150	30	20	5 N	20 N	50	10 L	20	10 N	300	200
TX573P	1 L	70	100	30	20	5 N	20 N	50	10 L	20	10 N	300	200

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
TX532P	30	200 N	300	.05 N	15	10	60	10 L	5.3	84.6	2	0.7	.3	1
TX533P	30	200 N	300	.05 N	15	15	55	10 N	4.5	90.5	2	3.0	.2	1
TX534PA	30	300	200	.05 N	20	20	240	10	.0 B	50.5	2	0.7	.5	1
TX534PB	20	300	200	.05 N	25	20	170	10	.0 B	58.9	2	0.7	.5	1
TX535P	20	200 N	200	.05 N	15	10	45	10 N	5.1	90.6	1	2.0	.1	2
TX536P	20	200 N	150	.05 N	20	5	50	10 N	.0 B	93.8	2	1.0	.3	1
TX537P	20	200 N	200	.06 N	20	10	55	10 N	4.9	88.0	2	2.0	.2	1
TX538P	20	200 N	100	.05 N	20	10	50	10 N	5.3	93.2	1	1.0	.3	2
TX539P	30	200 N	300	.05 N	15	25	75	10 N	4.6	87.8	2	1.0	.1	2
TX540P	30	200 N	300	.05 N	15	25	75	10 N	5.3	86.2	2	1.5	.3	1
TX541P	30	200 L	200	.05 N	40	20	95	10 L	4.7	62.1	2	1.5	.2	2
TX542P	30	200 N	300	.05 N	25	35	95	10 N	5.2	82.7	2	1.5	.3	1
TX543P	50	200 N	300	.05 N	15	20	70	10 N	4.7	88.7	2	1.5	.1	2
TX545P	50	200 N	300	.05 N	15	20	60	10 N	4.5	90.8	2	1.0	.1	2
TX547P	30	200 N	200	.05 N	20	15	65	10 N	5.1	84.9	2	1.0	.3	1
TX548P	30	200 N	200	.05 N	30	10	55	10	5.2	82.7	1	0.5	.3	2
TX549P	30	200 N	200	.05 N	20	15	65	10 N	4.8	88.4	2	0.2	.4	1
TX550P	30	200 N	200	.05 N	35	15	70	10 N	5.3	69.0	2	1.0	.2	1
TX551P	30	200 N	200	.05 N	20	15	55	10 N	5.2	86.4	2	0.1	.1	2
TX552P	30	200 N	200	.05 L	15	15	65	10 N	5.3	85.4	2	1.5	.5	2
TX553P	30	200 N	200	.05 N	10	15	45	10 N	4.5	84.9	2	3.5	.3	2
TX554P	30	200 N	300	.05 L	10	15	50	10 N	5.2	89.8	2	1.5	.5	2
TX555P	30	200 N	200	.05 N	15	15	50	10 N	4.7	86.9	2	1.0	.1	2
TX556P	30	200 N	300	.05 N	15	20	65	10 N	5.3	88.3	2	3.0	.5	2
TX557P	20	200 N	150	.05 N	25	15	65	10 N	4.6	86.5	2	1.0	.1	2
TX559P	100	200 N	150	.05 N	15	15	50	10 N	5.0	91.3	2	3.0	.2	2
TX55P	30	200	150	.05 N	45	15	10	20	5.3	51.6	2	1.0	.2	1
TX560P	50	200 N	300	.05 N	20	25	75	10 N	5.3	83.5	2	1.0	.3	2
TX561P	20	200 N	150	.05 N	15	15	75	10 N	4.5	88.5	2	2.0	.2	1
TX562P	30	200 N	200	.05 N	25	20	90	10 N	5.2	84.9	2	2.0	.4	2
TX563P	30	200 N	300	.05 N	15	20	75	10 N	4.6	86.2	2	1.0	.2	1
TX564P	30	200 N	300	.05 L	20	10	45	10 N	5.2	91.2	2	1.0	.3	2
TX565P	30	200 N	300	.05 N	20	10	55	10 N	4.5	84.8	2	1.0	.3	1
TX566P	30	200 N	200	.05 N	30	20	95	10 L	5.3	54.8	1	0.7	.4	1
TX567P	30	200 N	300	.05 N	20	15	60	10 N	4.6	87.6	1	1.0	.2	1
TX568P	30	200 N	300	.05 N	15	10	60	10 N	5.4	85.9	2	2.0	.3	2
TX569P	30	200 N	300	.05 N	20	15	50	10 N	4.6	92.6	1	1.0	.2	1
TX570P	30	200 N	300	.05 N	20	10	50	10 N	5.7	86.8	1	1.0	.4	2
TX571P	20	200 N	300	.05 L	10	10	50	10 N	5.2	92.3	1	1.0	.3	1
TX572P	20	200 N	200	.05 N	20	10	65	10 L	5.5	84.3	2	1.0	.5	1
TX573P	30	200 L	300	.05 N	20	15	95	20	4.5	81.9	2	1.5	.3	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-Ti%	S-MN	S-AC	S-B	S-BA
TX574P	63 22 5	141 35 56	3	1.0	2.0	.30	700	0.5 N	10	700
TX575P	63 18 34	141 36 24	3	1.0	1.5	.30	700	0.5 N	10	500
TX576P	63 20 15	141 36 23	3	1.0	2.0	.30	700	0.5 N	10	700
TX577P	63 16 22	141 29 30	3	1.0	2.0	.30	1000	0.5 N	10	700
TX578P	63 19 53	141 40 59	5	1.0	2.0	.30	1000	0.5 N	15	700
TX579P	63 16 0	141 29 40	5	1.0	2.0	.30	1000	0.5 N	10	1000
TX580P	63 18 2	141 39 34	5	1.0	2.0	.30	700	0.5 N	10	500
TX581P	63 15 11	141 38 9	3	1.0	2.0	.30	700	0.5 N	10	700
TX582P	63 16 21	141 32 39	3	1.0	1.5	.30	700	0.5 N	10	700
TX583P	63 16 54	141 48 15	5	1.0	2.0	.30	700	0.5 N	10	700
TX584P	63 15 28	141 32 4	5	1.0	2.0	.30	700	0.5 N	10	700
TX585P	63 13 57	141 43 27	5	1.0	2.0	.30	700	0.5 N	10	500
TX586P	63 15 51	141 43 41	5	1.0	1.5	.30	500	0.5 N	10	1000
TX587P	63 14 8	141 47 15	5	1.0	2.0	.30	700	0.5 N	10	700
TX588P	63 16 59	141 50 20	5	1.0	2.0	.30	1500	0.5 N	10	700
TX589P	63 12 55	141 50 57	5	1.0	2.0	.30	1000	0.5 N	10	700
TX58P	63 30 55	142 35 20	5	2.0	2.0	.30	700	0.5 N	10	700
TX590P	63 16 27	141 49 41	5	1.0	2.0	.30	1000	0.5 N	10	500
TX591P	63 9 47	141 47 49	5	1.0	2.0	.30	700	0.5 N	10	500
TX592P	63 11 22	141 46 35	5	1.0	2.0	.30	1000	0.5 N	10	500
TX593P	63 10 12	141 48 27	3	1.0	2.0	.30	700	0.5 N	10	300
TX594P	63 17 57	141 14 14	5	2.0	2.0	.30	5000 G	0.5 N	17	1000
TX595P	63 17 12	141 16 58	2	1.0	2.0	.30	700	0.5 N	17	700
TX596P	63 14 38	141 12 34	2	1.0	2.0	.30	700	0.5 N	10	500
TX597P	63 15 34	141 15 0	2	1.0	2.0	.30	700	0.5 N	10	700
TX598P	63 11 47	141 7 24	3	1.0	2.0	.30	700	0.5 N	10	700
TX599P	63 14 27	141 4 5	3	1.0	2.0	.30	700	0.5 N	10	300
TX600P	63 10 31	141 6 38	5	1.0	2.0	.30	1000	0.5 N	10	700
TX601P	63 12 38	141 9 24	5	1.0	2.0	.30	1500	0.5 N	10	700
TX602P	63 9 0	141 6 20	5	1.0	2.0	.30	700	0.5 N	10	700
TX603P	63 11 8	141 11 9	3	1.0	2.0	.30	700	0.5 N	10	700
TX604P	63 8 11	141 6 48	3	1.0	2.0	.30	700	0.5 N	10	700
TX605P	63 9 47	141 8 2	15	2.0	2.0	.10	5000 G	0.5 N	30	1000
TX606B	63 6 59	141 7 37	15	1.0	2.0	.15	3000	0.5 N	30	700
TX607P	63 7 45	141 9 18	5	1.0	2.0	.30	700	0.5 N	15	700
TX608P	63 4 5	141 8 35	2	1.0	2.0	.20	700	0.5 N	10	300
TX609P	63 5 31	141 10 49	5	1.0	2.0	.30	1500	0.5 N	10	700
TX610P	63 1 46	141 4 50	5	1.0	2.0	.30	700	0.5 N	10	700
TX611P	63 4 41	141 6 29	5	1.0	2.0	.30	1000	0.5 N	10	700
TX612P	63 1 27	141 6 1	5	1.0	2.0	.30	1000	0.5 N	10	700
TX613P	63 2 11	141 7 50.	5	1.0	2.0	.30	700	0.5 N	15	500

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SN	S-SR	S-V
TX574P	1 L	15	150	20	20	5 N	20 N	30	10 L	20	10 N	300	200
TX575P	1 L	15	70	20	20 L	5 N	20 N	30	10 L	15	10 N	200	150
TX576P	1 L	15	150	30	70	5 N	20 N	30	10	15	10 N	300	200
TX577P	1 L	15	200	30	20	5 N	20 N	70	20	30	10 N	300	200
TX578P	1 L	20	150	30	20	5 N	20 N	50	10 L	20	10 N	300	200
TX579P	1 L	15	150	30	20	5 N	20 N	50	20	30	10 N	300	200
TX580P	1 L	15	150	30	20	5 N	20 N	30	10	30	10 N	300	200
TX581P	1 L	15	70	30	20	5 N	20 N	30	15	20	10 N	500	150
TX582P	1 L	15	150	30	20	5 N	20 N	30	10	30	10 N	300	150
TX583P	1 L	15	150	30	20	5 N	20 N	50	10	30	10 N	300	200
TX584P	1 L	15	100	30	20	5 N	20 N	30	15	30	10 N	300	200
TX585P	1 L	15	200	30	20	5 N	20 N	70	10 L	30	10 N	300	200
TX586P	1 L	70	70	30	20	5 N	20 N	50	10	20	10 N	300	200
TX587P	1 L	15	200	30	20	5 N	20 N	50	10	20	10 N	300	200
TX588P	1 L	20	150	30	20	5 N	20 N	50	10	20	10 N	300	200
TX589P	1 L	15	150	30	20	5 N	20 N	50	10 L	30	10 N	300	200
TX58P	1 L	15	150	20	20	5 N	20 N	30	10	20	10 N	300	100
TX590P	1 L	15	150	50	20	5 N	20 N	50	10	30	10 N	300	200
TX591P	1 L	15	150	30	20	5 N	20 N	50	10 L	30	10 N	300	200
TX592P	1 L	20	150	30	20	5 N	20 N	30	10 L	30	10 N	300	200
TX593P	1 L	15	100	30	20	5 N	20 N	30	10 L	20	10 N	100	200
TX594P	1 L	70	100	30	20	5 N	20 N	50	20	20	10 N	200	200
TX595P	1 L	15	150	20	20	5 N	20 N	30	10	15	10 N	100	100
TX596P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	100
TX597P	1 L	15	200	30	20	5 N	20 N	50	10	20	10 N	400	200
TX598P	1 L	20	200	30	20	5 N	20 N	30	15	20	10 N	300	200
TX599P	1 L	15	200	30	20	5 N	20 N	50	10	20	10 N	300	200
TX600P	1 L	20	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX601P	1 L	30	200	30	20	5 N	20 N	70	10	20	10 N	300	200
TX602P	1 L	15	200	30	20	5 N	20 N	30	10	20	10 N	300	200
TX603P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX604P	1 L	15	70	30	20	5 N	20 N	30	10	20	10 N	300	200
TX605P	1 L	150	30	70	20	10	20 N	70	10 N	10	10 N	300	300
TX606P	1 L	70	30	70	20	10	20 N	70	10 N	15	10 N	300	300
TX607P	1 L	20	150	30	20	5 N	20 N	50	10	20	10 N	200	200
TX608P	1 L	15	50	20	20	5 N	20 N	30	10	15	10 N	300	200
TX609P	1 L	30	100	30	20	5 N	20 N	50	10	20	10 N	200	200
TX610P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX611P	1 L	15	100	30	20	5 N	20 N	30	10	20	10 N	300	200
TX612P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX613P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PR-P	AA-ZN-P	CM-AS	PH	ASH%	4801	4802	4803	4804
TX574P	30	200 N	300	.05 N	15	15	50	10 N	5.0	86.6	2	2.0	.3	2
TX575P	20	200 N	300	.05 N	15	15	55	10 N	4.4	91.1	2	2.5	.5	2
TX576P	30	200 N	200	.05 N	15	15	60	10 L	5.2	87.6	1	1.5	.3	1
TX577P	70	200 N	300	.05 N	20	20	65	10	5.0	89.6	2	2.5	.1	2
TX578P	30	200 N	300	.05 N	20	10	65	10 N	5.1	85.9	2	1.0	2.0	1
TX579P	30	200 N	200	.05 N	15	25	85	10	5.1	89.7	3	2.0	.5	1
TX580P	30	200 N	300	.05 N	15	10	50	10 N	5.3	87.7	1	0.7	.3	2
TX581P	30	200 N	300	.05 N	20	25	65	10 N	4.6	85.7	1	1.0	.2	1
TX582P	30	200 N	300	.05 N	15	15	55	10 L	5.3	91.0	2	1.5	.7	2
TX583P	30	200 N	200	.05 N	20	20	65	10 N	4.7	84.6	2	1.5	.2	2
TX584P	30	200 N	200	.05 N	15	20	65	10 N	5.3	83.1	2	2.0	.3	1
TX585P	30	200 N	300	.05 N	10	10	50	10 N	4.5	92.4	2	2.0	1.0	2
TX586P	30	200 N	200	.05 N	20	20	90	20	5.0	83.1	2	1.0	1.0	1
TX587P	30	200 N	200	.05 N	15	10	55	10 N	4.4	64.9	1	0.5	.8	0 B
TX588P	30	200 N	200	.05 N	20	15	90	10 N	5.3	85.7	2	2.5	.5	0 B
TX589P	20	200 N	200	.05 N	15	10	55	10 L	4.5	86.8	2	3.0	1.0	0 B
TX58P	20	200 L	150	.05 N	15	10	60	10 N	.0	84.0	1	0.5	.5	1
TX590P	20	200 N	200	.05 N	30	10	70	10	5.1	81.4	2	1.0	1.5	1
TX591P	20	200 N	300	.05 N	10	10	50	10 N	4.7	91.3	2	3.0	1.0	1
TX592P	20	200 N	200	.05 N	15	10	65	10 N	5.0	88.9	2	1.5	1.0	1
TX593P	20	200 N	200	.05 N	15	10	55	10 N	4.7	92.0	2	2.0	1.0	1
TX594P	30	200 N	200	.05 N	20	25	75	10 N	5.3	86.7	2	1.5	.7	2
TX595P	20	200 N	150	.05 N	10	15	40	10 N	5.1	93.7	3	1.5	.1	2
TX596P	30	200 N	200	.05 L	15	15	50	10 L	5.1	87.8	2	1.5	.5	2
TX597P	30	200 N	200	.05 N	15	15	50	10 N	4.5	88.0	2	2.0	.2	1
TX598P	30	200 N	200	.05 N	20	15	65	10 L	5.1	85.3	1	0.7	.5	1
TX599P	30	200 N	300	.05 N	15	10	40	10 L	4.2	90.3	1	1.0	.2	1
TX600P	30	200 N	200	.05 N	20	20	75	10 N	5.0	84.3	1	1.0	.7	1
TX601P	30	200 N	200	.05 L	20	15	95	10 N	4.5	83.0	1	1.0	.5	1
TX602P	30	200 N	200	.05 N	10	15	50	10 N	5.1	86.3	2	1.0	.5	1
TX603P	20	200 N	150	.05 N	25	15	65	10 N	4.5	89.0	2	1.5	1.0	1
TX604P	20	200 N	200	.05 N	20	15	65	10	5.4	79.0	2	1.5	.5	1
TX605P	50	200	70	.00 B	70	20	200	20	4.7	27.6	0 B	0.0 B	.0 B	0 B
TX606P	50	200 L	150	.00 B	40	10	60	20	4.7	28.6	0 B	0.0 B	.0 B	0 B
TX607P	20	200 N	150	.05	20	15	80	10 L	4.8	80.6	2	1.5	1.0	1
TX608P	20	200 N	150	.05 L	15	10	60	10	5.1	79.6	1	1.0	.5	2
TX609P	30	200 N	150	.05 N	25	15	95	10 L	4.5	58.6	3	2.5	1.0	1
TX610P	30	200 N	200	.05 N	15	10	55	10	5.1	87.3	2	2.0	.4	2
TX611P	30	200 N	200	.05	15	15	75	20	4.7	87.3	3	1.0	.5	2
TX612P	20	200 N	200	.05 L	15	10	60	10	5.1	86.3	2	1.0	.7	1
TX613P	20	200 N	200	.05 N	10	10	45	10 N	.0 B	94.2	2	2.0	1.0	2

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-B	S-BA
TX614P	63 11 53	141 37 27	5	1.0	2.0	.30	1500	0.5 N	15	700
TX615P	63 0 44	141 14 54	5	1.0	2.0	.30	700	0.5 N	15	700
TX616P	63 11 47	141 34 59	5	1.0	2.0	.30	1000	0.5 N	15	700
TX617P	63 12 21	141 37 5	3	1.0	2.0	.20	700	0.5 N	10	700
TX618P	63 11 38	141 29 57	5	1.0	2.0	.30	700	0.5 N	10	700
TX619P	63 11 9	141 30 0	5	1.0	2.0	.30	700	0.5 N	10	700
TX620P	63 8 27	141 40 15	3	1.0	2.0	.30	1000	0.5 N	10	500
TX621P	63 10 50	141 28 45	5	1.0	2.0	.30	700	0.5 N	15	500
TX622P	63 8 39	141 33 29	7	1.0	2.0	.30	5000	0.5 N	15	700
TX623P	63 8 31	141 36 46	10	1.0	2.0	.30	1500	0.5 N	15	700
TX624P	63 7 45	141 21 30	5	1.0	2.0	.30	1000	0.5 N	15	700
TX625P	63 6 37	141 33 20	5	1.0	2.0	.30	700	0.5 N	10	500
TX626P	63 7 23	141 25 14	5	1.0	2.0	.30	1000	0.5 N	10	700
TX627P	63 4 14	141 32 49	2	1.0	2.0	.30	700	0.5 N	10	300
TX628P	63 4 45	141 25 2	3	1.0	2.0	.30	1000	0.5 N	10	500
TX629P	63 4 55	141 33 10	7	1.0	2.0	.30	3000	0.5 N	20	700
TX630P	63 1 19	141 28 30	5	1.0	2.0	.30	1500	0.5 N	10	700
TX631P	63 3 28	141 22 10	3	1.0	2.0	.30	700	0.5 N	10	500
TX632P	63 1 30	141 34 9	3	1.0	2.0	.30	700	0.5 N	10	700
TX633P	63 2 8	141 20 45	5	1.0	2.0	.30	1000	0.5 N	15	700
TX634P	63 0 9	141 39 24	15	1.0	5.0	.15	5000 G	0.5 N	70	1500
TX635P	63 2 9	141 30 38	5	1.0	2.0	.20	1000	0.5 N	10	700
TX636P	63 0 50	141 41 49	15	2.0	2.0	.20	5000 G	0.5 N	31	2000
TX637P	63 3 24	141 39 15	3	1.0	2.0	.30	700	0.5 N	10	700
TX638P	63 2 26	141 48 21	3	1.0	2.0	.30	700	0.5 N	10	500
TX639P	63 4 46	141 49 14	3	1.0	2.0	.30	700	0.5 N	10	300
TX63P	63 32 14	142 47 35	5	3.0	2.0	.50	700	0.5 N	10	1000
TX640P	63 5 25	141 58 0	5	1.0	2.0	.30	700	0.5 N	10	500
TX641P	63 5 20	141 50 9	3	1.0	2.0	.30	1500	0.5 N	10	500
TX642P	63 16 18	143 15 11	5	1.0	2.0	.30	700	0.5 N	15	700
TX65P	63 32 9	142 54 20	5	3.0	5.0	.30	5000	0.5 N	10	1500
TX67P	63 23 20	142 32 15	5	3.0	2.0	.50	1000	0.5 N	10	700
TX68P	63 22 30	142 31 35	5	3.0	3.0	.70	700	0.5 N	10	700
TX69PA	63 23 14	142 30 20	5	3.0	3.0	.50	2000	0.5 N	10	1000
TX69PB	63 22 59	142 31 50	5	3.0	3.0	.50	1000	0.5 N	10	700
TX73P	63 35 9	143 23 4	5	3.0	3.0	.70	1500	0.5 N	10	1000
TX74B	63 39 50	143 22 59	10	3.0	5.0	.50	1500	0.7	20	1500
TX74P	63 39 50	143 22 59	5	3.0	3.0	.50	1000	0.5 N	10	1500
TX75P	63 37 59	143 16 35	5	3.0	3.0	.50	700	0.5 N	10	700
TX76P	63 43 9	143 21 10	5	2.0	1.0	.50	1500	0.5 N	10	700
TX77P	63 40 24	143 17 20	5	3.0	2.0	.50	700	0.5 N	10	700

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-BE	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC	S-SH	S-SR	S-Y
TX614P	1 L	20	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX615P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX616P	1 L	20	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX617P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX618P	1 L	20	200	30	20	5 N	20 N	30	10	30	10 N	300	200
TX619P	1 L	15	150	30	20	5 N	20 N	30	10	15	10 N	300	200
TX620P	1 L	15	100	20	20	5 N	20 N	30	10	15	10 N	300	200
TX621P	1 L	15	150	20	20	5 N	20 N	30	10	20	10 N	300	200
TX622P	1 L	50	100	50	20	5 N	20 N	70	10	20	10 N	200	300
TX623P	1 L	20	150	30	20	5 L	20 N	30	30	20	10 N	300	300
TX624P	1 L	20	150	30	20	5 N	20 N	50	10	20	10 N	300	200
TX625P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX626P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX627P	1 L	15	200	30	20	5 N	20 N	30	10	20	10 N	300	100
TX628P	1 L	15	200	30	20	5 N	20 N	50	10	20	10 N	300	150
TX629P	1 L	50	200	30	20	5 N	20 N	70	10	30	10 N	300	300
TX630P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX631P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	500	200
TX632P	1 L	15	100	30	20	5 N	20 N	30	10	20	10 N	500	200
TX633P	1 L	20	200	30	20	5 N	20 N	50	20	30	10 N	500	200
TX634P	1 L	100	30	70	70	7	20 N	50	100	15	10 N	700	200
TX635P	1 L	15	70	30	20	5 N	20 N	30	30	20	10 N	500	200
TX636P	1 L	100	70	70	50	5 N	20 N	70	15	20	10 N	500	300
TX637P	1 L	15	70	30	20	5 N	20 N	30	10	20	10 N	100	200
TX638P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX639P	1 L	15	150	30	20	5 N	20 N	30	20	20	10 N	300	200
TX63P	1 L	15	150	20	20	5 N	20 N	50	15	20	10 N	500	100
TX640P	1 L	15	150	30	20	5 N	20 N	30	10	30	10 N	500	200
TX641P	1 L	15	150	30	20	5 N	20 N	30	10	20	10 N	300	200
TX642P	1 L	15	150	30	30	5 N	20 L	50	15	30	10 N	300	200
TX65P	1	100	100	70	50	5	20 N	70	10	30	10 N	500	100
TX67P	1 L	15	150	20	20	5 N	20 N	50	10	20	10 N	500	150
TX68P	1 L	15	200	30	20	5 N	20 N	50	15	30	10 N	300	150
TX69PA	1 L	15	200	30	30	5 N	20 N	50	15	20	10 N	500	100
TX69PR	1 L	15	150	30	20	5 N	20 N	30	15	20	10 N	500	150
TX73P	1 L	20	150	70	50	5 N	20 N	50	15	30	10 N	500	150
TX74B	3	50	150	200	100	7	20 N	150	15	20	10 N	700	150
TX74P	1 L	15	300	30	30	5 N	20 N	50	15	20	10 N	700	150
TX75P	1 L	15	150	30	20	5 N	20 N	30	15	30	10 N	500	150
TX76P	1	15	200	30	70	5 N	20 N	30	15	20	10 N	300	100
TX77P	1	15	150	20	30	5 N	20 N	30	15	20	10 N	500	150

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
TX614P	20	200 N	200	.05 N	15	10	80	10 N	5.2	81.9	2	0.7	.5	1
TX615P	20	200 N	200	.05	15	10	50	10 N	4.4	87.0	2	3.0	1.0	1
TX616P	20	200 N	200	.05	15	10	60	10 N	5.1	85.6	1	1.5	.4	1
TX617P	20	200 N	200	.05 N	15	15	55	10 N	4.3	59.1	2	0.5	.8	1
TX618P	30	200 N	200	.05 N	15	15	60	10 N	5.0	86.0	2	1.5	1.0	1
TX619P	30	200 N	200	.05 N	20	15	55	10 N	4.0	89.4	2	2.0	.3	1
TX620P	15	200 N	200	.05 N	15	15	80	10 N	5.0	84.6	2	2.0	1.0	1
TX621P	30	200 N	300	.05 N	15	10	55	10 N	4.3	91.2	2	1.0	.5	1
TX622P	30	200 L	200	.05 N	45	20	130	10	5.0	70.8	2	1.0	.5	1
TX623P	30	200 L	200	.05 N	40	40	130	10	4.0	64.7	1	1.5	.7	1
TX624P	20	200 N	200	.05 N	20	10	70	10 L	5.0	85.7	2	2.0	1.0	1
TX625P	20	200 N	200	.05 N	20	15	70	10 L	4.5	89.1	1	3.0	1.0	1
TX626P	20	200 N	200	.05 L	25	10	75	10 N	5.1	73.0	2	2.0	.7	1
TX627P	20	200 N	300	.05 N	15	10	55	10 L	4.0	90.1	1	1.0	.3	1
TX628P	20	200 N	200	.05 N	20	10	75	10 N	5.0	83.8	2	2.0	.5	1
TX629P	30	200 N	200	.05 N	20	10	100	10	4.5	81.9	1	1.0	.5	1
TX630P	20	200 N	200	.05 N	15	10	60	10 L	5.3	86.6	1	1.0	.4	1
TX631P	20	200 N	200	.05 N	20	10	60	10 L	4.6	80.3	2	2.0	1.0	1
TX632P	20	200 N	200	.05 N	25	15	75	10 N	5.3	79.3	2	2.0	1.0	1
TX633P	30	200 N	200	.05 N	15	25	60	10 N	4.8	84.6	2	1.0	.5	1
TX634P	70	200 L	70	.00 B	60	120	85	120	5.3	29.0	0 B	0.0 B	0 B	0 B
TX635P	30	200 N	200	.05 N	35	50	90	10 L	4.5	59.8	2	5.0	.3	1
TX636P	30	200 L	70	.05 N	45	30	150	60	5.3	50.0	2	1.5	.7	1
TX637P	20	200 N	100	.05 L	25	15	65	10 N	4.3	89.0	1	1.0	.5	1
TX638P	20	200 N	200	.05 N	15	15	50	10 N	5.3	90.6	2	1.0	.7	1
TX639P	20	200 N	200	.05 N	15	25	70	10 N	4.4	92.6	2	3.0	.5	2
TX640P	20	200 N	150	.05 N	15	15	60	10 N	4.0	82.8	1	1.0	.8	1
TX641P	20	200 N	200	.05 N	15	10	50	10	4.7	85.0	1	0.5	.8	1
TX642P	30	200 N	200	.05 N	20	20	80	10	4.2	86.6	2	2.0	.5	2
TX65P	100	200 N	150	.05 N	70	15	110	10	5.3	24.0	0 B	0.0 B	0 B	0 B
TX67P	20	200 N	100	.05 N	20	10	50	10 L	6.1	92.4	1	1.0	.5	1
TX68P	20	200 N	300	.05 N	20	15	55	10	5.9	83.3	2	1.0	1.0	1
TX69PA	20	200 N	150	.05 N	20	10	55	10 N	5.6	92.0	2	1.5	.1	1
TX69PB	20	200 N	150	.05 N	20	15	60	10 N	5.6	91.5	2	1.5	.5	1
TX73P	30	200 N	150	.05 N	35	15	80	10	5.4	91.3	2	1.0	.5	1
TX74B	100	200 N	150	.05 N	180	20	60	20	5.3	19.0	1	1.5	.4	1
TX74P	30	200 N	150	.05 N	20	10	50	10	5.3	91.6	0 B	0.0 B	0 B	0 B
TX75P	30	200 N	150	.05 N	20	15	60	10	5.6	88.3	2	1.0	2.0	1
TX76P	30	200 N	150	.05 N	25	15	65	20	5.3	88.4	2	2.0	1.0	1
TX77P	30	200 N	150	.05 N	15	15	50	10 N	5.9	80.8	2	0.5	.1	1

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CAL%	S-TI%	S-MN	S-AG	S-B	S-BA
TX78P	63 37 30	142 48 50	7	3.0	3.0	.70	1000	0.5 N	10	1000
TX79P	63 40 40	143 25 24	5	3.0	2.0	.50	700	0.5 N	10	1000
TX80P	63 38 54	142 53 25	5	2.0	2.0	.50	1500	0.5 N	10	700
TX81P	63 37 30	142 44 25	5	2.0	2.0	.50	700	0.5 N	10	1000
TX82P	63 45 44	142 56 25	5	2.0	2.0	.50	1000	0.5 N	10 L	1000
TX83P	63 44 25	142 56 54	5	3.0	2.0	.50	1500	0.5 N	10 L	1000
TX94P	63 48 5	142 43 54	5	2.0	1.0	.50	300	0.5 N	10	1000
TX85P	63 45 39	142 52 19	7	2.0	1.0	.50	1000	0.5 N	10 L	700
TX86P	63 49 29	142 39 39	7	2.0	2.0	.50	3000	0.5 N	10 L	1000
TX87P	63 46 50	142 47 20	7	2.0	2.0	.50	1000	0.5	10	1000
TX88P	63 51 50	142 38 35	5	2.0	2.0	.70	500	0.5 N	10 L	700
TX89P	63 48 24	142 32 30	10	2.0	2.0	.30	1000	0.5 N	10 L	1000
TX90P	63 54 10	142 35 39	5	2.0	2.0	.30	1500	0.5 N	10 L	1000
TX91P	63 50 39	142 31 40	5	2.0	2.0	.30	700	0.5 N	10	700
TX92P	63 45 39	142 40 40	7	2.0	2.0	.50	1000	0.5 N	10	1000
TX93P	63 46 19	142 37 24	7	2.0	2.0	.50	700	0.5 N	50	700
TX94P	63 42 45	142 28 54	7	2.0	2.0	.50	700	0.5 N	10	1000
TX95P	63 47 4	142 30 34	7	2.0	2.0	.30	1500	0.5 N	10	1500
TX96P	63 41 49	142 26 44	5	2.0	2.0	.70	1500	0.5 N	10 L	700
TX97P	63 45 24	142 33 55	7	2.0	1.0	.50	1500	0.5 N	10 L	1000
TX98P	63 46 19	143 14 49	5	2.0	1.0	.50	1500	0.5 N	10	700
TX99P	63 42 29	142 31 40	5	2.0	2.0	.50	500	0.5 N	10	700

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	6-BE	6-CO	5-CR	5-CU	5-LA	5-HO	5-NB	5-NI	5-PB	5-SC	5-SH	5-SR	5-V
TX78P	1 L	15	300	50	50	5 N	20 N	30	20	30	10 N	500	150
TX79P	1 L	15	200	30	30	5 N	20 N	50	15	20	10 N	500	100
TX80P	1 L	15	150	20	30	5 N	20 N	30	15	20	10 N	500	100
TX81P	1	15	150	20	30	5 N	20 L	30	20	20	10 N	500	100
TX82P	1	15	200	20	30	5 N	20 L	30	20	30	10 N	300	100
TX83P	1	15	200	20	30	5 N	20 L	20	15	20	10 N	300	100
TX84P	1 L	15	200	70	50	5 N	20 L	30	15	30	10 N	200	150
TX85P	1 L	20	150	30	30	5 N	20 N	30	15	20	10 N	200	100
TX86P	1 L	30	150	30	70	5 N	20 N	20	15	30	10 N	300	150
TX87P	1 L	15	150	70	70	5 N	20 N	50	20	30	10 N	300	150
TX88P	1 L	15	200	15	30	5 N	20 N	30	10	20	10 N	300	150
TX89P	1 L	30	150	20	50	5 N	20 L	30	20	20	10 N	300	150
TX90P	1 L	20	200	20	30	5 N	20 L	20	15	20	10 N	200	150
TX91P	1 L	15	150	20	30	5 N	20 L	20	20	20	10 N	300	150
TX92P	1 L	20	150	30	50	5 N	20 L	30	15	30	10 N	300	150
TX93P	1 L	15	200	20	30	5 N	20 L	50	15	20	10 N	300	150
TX94P	1 L	15	200	20	30	5 N	20 L	30	15	20	10 N	300	150
TX95P	1 L	15	150	70	50	5 L	20 L	30	50	20	10 N	300	150
TX96P	1 L	15	300	15	30	5 N	20 N	30	15	20	10 N	300	150
TX97P	1 L	15	150	20	30	5 N	20 L	30	20	20	10 N	300	150
TX98P	1 L	15	150	50	30	5 N	20 N	30	15	20	10 N	300	150
TX99P	1	15	150	30	30	5 N	20 L	30	15	20	10 N	300	150

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS	PH	ASH%	4801	4802	4803	4804
TX78P	30	200 L	150	.05 N	15	15	55	10 N	5.4	88.8	1	1.0	.5	1
TX79P	30	200 N	150	.05 N	15	15	55	10 N	.0 B	86.0	2	1.5	1.0	1
TX80P	20	200 N	100	.05 N	15	15	70	10 N	5.2	70.6	1	0.5	.3	1
TX81P	20	200	100	.05 N	10	20	60	10 N	5.4	82.8	2	1.0	.5	1
TX82P	30	200 N	150	.05 N	25	20	65	10 N	.0 B	80.4	2	1.5	.8	1
TX83P	30	200 N	150	.05 N	15	15	70	10 N	5.7	76.8	2	2.0	1.0	1
TX84P	30	200 N	150	.05 N	40	15	65	10 N	.0 B	57.7	0 F	0.0 B	.0 B	0 B
TX85P	20	200 N	200	.05 N	20	15	65	10 L	5.4	79.7	2	1.0	1.5	1
TX86P	30	200 N	150	.05 N	20	15	70	10	5.0	45.0	1	0.5	.5	1
TX87P	50	200 L	150	.10 N	65	35	95	10	5.5	37.7	2	1.5	2.0	1
TX88P	30	200 N	200	.05 N	15	15	60	10 N	5.2	83.0	2	0.8	.8	1
TX89P	30	200 N	150	.05 N	20	20	70	10 N	5.4	69.0	2	2.0	1.0	1
TX90P	20	200 N	150	.05 N	15	10	65	10 N	5.3	83.6	2	1.0	.8	1
TX91P	20	200 N	150	.05 N	15	10	55	10 L	5.4	89.2	2	2.0	1.2	1
TX92P	30	200 N	100	.05 N	25	15	80	10 N	5.3	74.8	2	1.5	1.0	1
TX93P	30	200 N	200	.05 N	10	10	55	10 N	5.5	91.2	2	2.0	1.5	2
TX94P	30	200 N	200	.05 N	15	10	50	10 N	5.3	82.8	2	1.0	.5	2
TX95P	50	200 N	150	.05 N	55	35	75	10 N	5.4	44.8	2	2.0	.5	1
TX96P	30	200 N	200	.05 N	10	15	60	10 L	.0 B	82.7	2	1.0	.7	1
TX97P	20	200 N	150	.05 N	15	15	50	10 N	5.4	86.8	2	2.0	.5	1
TX98P	20	200 N	150	.05 L	20	20	70	10 L	5.2	81.0	1	1.0	1.0	1
TX99P	30	200 N	150	.05 N	20	10	55	10 N	5.4	89.6	2	1.0	1.0	1

Rocks:

S-Au was looked for not found.

The following elements were not detected except in the samples
listed:

S-Cd.	TX 145RA (100 ppm)
	TX 145PB (30 ppm)
S-Sb.	TX 150RA (G1000 ppm)
	TX 150RB (100 ppm)

TANACROSS GEOCHEMICAL DATA

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-Ti%	S-MN	S-AG	S-AS
			ROCKS						
4FR1	63 40 59	142 15 39	3.00	1.00	1.00	.300	700	0.5 N	200 N
4FR100	63 14 35	143 46 2	1.00	1.00	15.00	.100	300	0.5 N	200 N
4FR102	63 14 25	143 46 23	5.00	3.00	2.00	.200	700	0.5 N	200 N
4FR103A	63 14 26	143 47 17	3.00	0.30	5.00	.100	700	0.5 N	200 N
4FR103B	63 14 26	143 47 17	3.00	0.50	0.07	.300	700	0.5 N	700
4FR1051	63 14 8	143 46 35	1.00	0.07	1.00	.050	700	0.5 N	200 N
4FR107	63 41 0	143 34 13	2.00	0.50	1.00	.200	200	0.5 N	200 N
4FR109A	63 38 54	143 38 44	0.70	0.10	0.05	.100	200	0.5 L	200 N
4FR109B	63 38 54	143 38 44	0.50	0.10	0.05	.100	150	0.5 L	200 N
4FR113A	63 36 6	143 11 18	1.00	0.20	0.20	.070	200	0.5 N	200 N
4FR115	63 37 54	143 12 1	3.00	1.50	1.00	.300	500	0.5 N	200 N
4FR117A	63 38 8	143 13 0	2.00	0.50	0.70	.200	200	0.5 N	200 N
4FR117C	63 38 8	143 13 0	0.50	0.05	0.05 L	.200	30	0.5 N	200 N
4FR117D	63 38 8	143 13 0	3.00	0.05	0.05 L	.200	30	0.5 N	200 N
4FR121A	63 38 25	143 14 57	1.00	0.03	0.05 L	.200	70	0.5 N	200 N
4FR121B	63 38 25	143 14 57	5.00	2.00	1.00	.200	500	0.5 N	200 N
4FR122	63 36 40	143 15 52	0.50	0.10	1.00	.050	150	0.5 N	200 N
4FR123	63 38 53	143 15 50	2.00	0.70	1.00	.200	300	0.5 N	200 N
4FR125	63 39 21	143 16 9	2.00	0.50	1.00	.100	200	0.5 N	200 N
4FR127B	63 48 57	142 36 10	1.00	0.02 L	0.07	.100	10	0.5 N	200 N
4FR127C	63 48 57	142 36 10	3.00	2.00	2.00	.300	700	0.5 N	200 N
4FR12A	63 31 45	143 8 17	1.00	0.20	1.00	.100	150	0.7	200 N
4FR131	63 47 49	142 36 10	5.00	3.00	2.00	.300	700	0.5 N	200 N
4FR132	63 47 44	142 36 10	5.00	3.00	2.00	.300	700	0.5 N	200 N
4FR133	63 47 2	142 36 44	10.00	3.00	3.00	.700	1000	0.5 N	200 N
4FR136	63 46 24	142 36 29	5.00	2.00	1.00	.200	700	0.5 N	200 N
4FR137	63 48 55	142 37 1	10.00	3.00	7.00	1.000 G	700	0.5 N	200 N
4FR144	63 47 44	142 41 26	7.00	2.00	1.00	.300	700	0.5 N	200 N
4FR146	63 47 27	142 41 27	5.00	3.00	2.00	.300	500	0.5 N	200 N
4FR149	63 47 11	142 43 9	2.00	1.00	1.00	.200	300	0.5 N	200 N
4FR151A	63 46 54	143 33 10	0.50	0.10	0.10	.050	300	0.5 L	200 N
4FR151B	63 46 54	143 33 10	0.30	0.03	0.05 L	.020	30	0.5 N	200 N
4FR152	63 47 17	143 32 39	1.00	1.00	0.70	.100	200	0.5 N	200 N
4FR153	63 47 48	143 35 21	0.30	0.02	0.05	.020	150	0.5 N	200 N
4FR157	63 47 48	143 37 46	5.00	3.00	2.00	.500	500	0.5 N	200 N
4FR160	63 51 29	143 32 36	1.00	0.10	0.07	.050	50	0.5 N	200 N
4FR161A	63 51 14	143 31 59	0.50	0.07	0.07	.030	30	0.5 N	200 N
4FR161E	63 51 14	143 31 59	0.50	0.05	0.05	.020	100	0.5 N	200 N
4FR161F	63 51 14	143 31 59	1.00	0.05	0.07	.500	100	0.5 N	200 N
4FR162	63 51 2	143 31 48	2.00	1.00	1.00	.150	300	0.5 N	200 N

TAMACROSS GEOCHEMICAL DATA

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
						ROCKS							
4FR1	10 L	500	1 L	10 N	5 L	50	100	50	7	20 L	15	20	15
4FR100	10 L	300	1 N	10 N	5 N	10	5 N	20 N	5 N	20 N	5 L	20	5 L
4FR102	10	500	1 L	10 N	15 L	500	7	30	5 N	20 N	70	15	15
4FR103A	50	100	1 L	10 N	5 L	30	5 L	20 N	5 N	20 N	5	10 L	10
4FR103B	70	300	1	10 N	5 L	70	5 N	70	5 N	20 L	5	10 N	15
4FR1051	10 L	70	1 L	10 N	5 N	10 N	5 L	20 N	5 N	20 N	5 L	10 N	7
4FR107	10	1000	1	10 N	5 N	20	5 L	30	7	20 L	5 L	20	7
4FR109A	10 L	500	1	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	10	7
4FR109B	10 L	500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	15	5 L
4FR113A	10 L	700	1	10 N	5 N	10	5 L	20	5 N	20 L	5 L	15	5 L
4FR115	10 L	700	1 L	10 N	10 L	30	5 L	50	5 N	20 L	10	10	10
4FR117A	10 L	1000	1 N	10 N	5 L	10 N	5 L	30	5 N	20 L	5 L	15	5 L
4FR117C	10	500	1 N	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	10	5 L
4FR117D	10 L	1000	1 L	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	10 L	5 L
4FR121A	10	200	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	10 L	5 L
4FR121B	10 L	700	1 L	10 L	7	20	10	30	5 N	20 N	5 L	15	5 L
4FR122	10 L	70	1	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	15	5 L
4FR123	10 L	500	1 L	10 N	5 L	15	5 N	30	5 N	20 N	5 L	15	5 L
4FR125	10 L	500	1 L	10 N	5 N	15 N	5	20	5 N	70	5 L	15	5 L
4FR127B	10 L	700	2	10	5 N	10 N	5 L	20	5 N	20 N	5 L	15	5 L
4FR127C	10 L	1500	1 L	10 N	10	15	5	30	5 N	20 N	5 L	20	15
4FR12A	10 L	700	2	10	5 L	10 N	70	30	5 N	20 N	5 L	50	5 L
4FR131	10 L	700	1 L	10 N	15	10	20	30	5 N	20 N	15 L	15	15
4FR132	10 L	2000	1 L	10 N	10	10	5	30	5 N	20 N	5 L	10 L	30
4FR133	10 L	200	1 N	10 N	30	200	500	20	5 N	20 L	50	10 L	15
4FR136	10 L	2000	1	10 N	10	15	10	30	5 N	20 L	5 L	20 L	15
4FR137	10 L	300	1 L	10 N	30	70	20	30	5 N	20 L	30	10 L	30
4FR144	10 L	2000	1	10 N	10	15	20	30	5 N	20 L	70	15	15
4FR146	10 L	700	1	10 N	15	300	5	50	5 N	20 L	5	10	10
4FR149	10 L	700	1	10 N	5	10	5 N	30	5 N	20 L	5 L	20	5 L
4FR151A	10 L	700	1	10 N	5 N	10 N	5 N	20	5 N	20 N	5 L	10 L	5 N
4FR151B	10 L	20 N	1	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	10 L	5 N
4FR152	10 L	500	1 L	10 N	5 L	20	5 L	30 N	5 N	20 L	5 L	15	5 L
4FR153	10 L	50	1	10 N	5 L	10 N	5 L	20 N	5 N	20 L	5 L	10 L	5 L
4FR157	10 L	150	1 N	10 N	100	100	5 L	30	5 N	20 L	20	10 L	30
4FR160	10 L	500	1 L	10 N	5 N	10 N	5 N	20	5 N	20 L	5 L	15	5 N
4FR161A	10 L	300	1 L	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	15	5 N
4FR161E	10 L	300	1	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	15	5 N
4FR161F	10 L	500	1	10 N	5 N	10 N	5 N	20	5 N	20 L	5 L	15	5 N
4FR162	10 L	700	2	10 N	5 L	15	5	50	5 N	20 L	5	20	7

IANACROSS GEOCHEMICAL DATA

SAMPLE	S-SN	S-BR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS
ROCKS													
4FR1	10 L	100	50	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR100	10 N	1000	10	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	10 N
4FR102	10 N	300	70	50 N	10	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR103A	10 N	100	30	50 N	10	200 N	50	.05 N	.08	0 B	0 B	10	10 N
4FR103B	10 N	100 N	70	50 N	20	200 N	100	.05 N	.04	0 B	0 B	35	160
4FR1051	10 N	100 N	10	50 N	50	200 N	10	.00 B	.04	0 B	0 B	0 B	0 B
4FR107	10 N	100	30	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR109A	10 N	100 N	10 L	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR109B	10 N	100 N	10 L	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR113A	10 N	100	20	50 N	10	200 N	70	.05 N	.02 N	0 B	0 B	20	0 B
4FR115	10 N	150	70	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR117A	10 N	150	30	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR117C	10 N	150	10	50 N	10 L	200 N	70	.05 N	.30	0 B	0 B	5	0 B
4FR117D	10 N	100 N	30	50 N	10 L	200 N	100	.05 N	.18	0 B	0 B	15	0 B
4FR121A	10 N	150	10	50 N	10 L	200 N	100	.05 N	.04	0 B	0 B	45	0 B
4FR121B	10 N	200	70	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR122	10 N	200	10	50 N	10	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR123	10 N	150	30	50 N	10 L	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR125	10 N	200	30	50 N	10 L	200 N	70	.05 N	.00 B	0 B	0 B	5 L	0
4FR127B	10 L	100	10	50 N	15	200 N	700	.05 N	.02 N	0 B	0 B	0 B	0
4FR127C	10 N	300	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR12A	10 N	150	20	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR131	10 N	300	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR132	10 N	300	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR133	10 N	100	150	50 N	50	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR136	10 N	300	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR137	10 N	300	100	50 N	70	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR144	10 N	300	100	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR146	10 N	500	100	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR149	10 N	300	50	50 N	15	200 N	100	.05 N	.02 N	0 B	0 B	35	0 B
4FR151A	10 N	100 N	10	50 N	10	200 N	70	.05 N	.02 N	0 B	0 B	40	0 B
4FR151B	10 N	100 N	10	50 N	15	200 N	50	.05 N	.02 N	0 B	0 B	5	0 B
4FR152	10 N	150	30	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR153	10 N	100 N	10	50 N	20	200 N	50	.05 N	.02 N	5 N	0 B	10	10 N
4FR157	10 N	200	150	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR160	10 N	100 N	10	50 N	20	200 N	70	.05 N	.02 N	0 B	0 B	20	0 B
4FR161A	10 N	100 N	10	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR161E	10 N	100 N	10	50 N	10	200 N	70	.05 N	.02 N	0 B	0 B	15	0 B
4FR161F	10 N	100 N	10	50 N	20	200 N	70	.05 N	.02 N	0 B	0 B	20	0 B
4FR162	10 N	200	50	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE8	S-MG8	S-CA8	S-TI8	S-MN	S-AG	S-AS
4FR163	63 50 27	143 31 31	2.00	1.00	0.50	.200	300	0.5 N	200 N
4FR164A	63 50 31	143 31 32	1.00	0.07	0.07	.070	100	0.5 N	200 N
4FR164B	63 50 31	143 31 32	0.50	0.05	0.05	.020	100	0.5 N	200 N
4FR165	63 50 34	143 32 26	1.00	0.07	0.05	.100	200	0.5 N	200 N
4FR166	63 50 26	143 32 30	3.00	2.00	2.00	.300	500	0.5 N	200 N
4FR168	63 50 21	143 32 53	1.00	0.10	0.07	.100	70	0.5 N	200 N
4FR16B	63 40 15	143 4 57	5.00	3.00	2.00	.300	1000	0.5 N	200 N
4FR17	63 40 27	143 4 55	0.50	0.20	0.05	.020	70	0.5 N	200 N
4FR170	63 50 22	143 33 27	0.50	0.05	0.10	.020	150	0.5 N	200 N
4FR171A	63 50 22	143 33 38	1.00	0.50	0.30	.150	200	0.5 N	200 N
4FR173	63 49 32	143 35 44	3.00	2.00	2.00	.200	700	0.5 N	200 N
4FR178	63 52 51	143 31 32	2.00	1.00	1.00	.200	200	0.5 N	200 N
4FR180B	63 52 50	143 32 39	2.00	0.50	1.00	.200	300	0.5 N	200 N
4FR181A	63 52 54	143 33 6	3.00	2.00	1.00	.200	500	0.5 N	200 N
4FR182	63 52 58	143 33 20	2.00	0.50	0.70	.150	500	0.5 N	200 N
4FR183	63 53 7	143 33 38	2.00	0.50	0.70	.100	200	0.5 N	200 N
4FR185	63 53 17	143 34 15	3.00	1.00	0.70	.300	300	0.5 N	200 N
4FR186	63 53 36	143 35 24	1.00	0.30	0.20	.100	500	0.5 N	200 N
4FR188A	63 53 40	143 36 0	3.00	1.00	3.00	.200	500	0.5 N	200 N
4FR188B	63 53 40	143 36 0	7.00	3.00	5.00	.700	1000	0.5 N	200 N
4FR191	63 53 30	143 36 42	7.00	3.00	7.00	.500	1500	0.5 N	200 N
4FR193A	63 53 14	143 36 28	3.00	0.50	1.00	.200	500	0.5 N	200 N
4FR193B	63 53 14	143 36 28	0.70	0.10	0.50	.030	200	0.5 N	200 N
4FR193D	63 53 14	143 36 28	7.00	2.00	1.00	.500	5000	0.5 N	200 N
4FR196A	63 52 36	143 34 49	5.00	2.00	3.00	.200	700	0.5 N	200 N
4FR19A	63 44 12	143 13 9	2.00	1.00	0.50	.200	500	0.5 N	200 N
4FK2	64 12 28	142 31 35	5.00	0.30	15.00	.007	300	0.5 N	200 N
4FR2000	63 39 9	143 9 37	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR2001	63 39 2	143 10 10	2.00	1.00	2.00	.200	500	0.5 N	200 N
4FK2005	63 39 47	143 13 23	2.00	0.50	0.20	.200	500	0.5 N	200 N
4FR2010A	63 45 59	142 45 45	3.00	5.00	10.00	.100	500	0.5 N	200 N
4FR2010B	63 45 59	142 45 45	5.00	5.00	3.00	.100	700	0.5 N	200 N
4FR2010C	63 45 59	142 45 45	2.00	0.50	0.70	.100	200	0.5 N	200 N
4FR2011	63 45 55	142 45 53	7.00	3.00	3.00	.300	1500	0.5 N	200 N
4FR2012A	63 45 50	142 40 50	7.00	7.00	7.00	.200	1500	0.5 N	200 N
4FR2012B	63 45 50	142 45 51	2.00	1.00	0.50	.200	200	0.5 N	200 N
4FR2012D	63 45 50	142 45 51	7.00	7.00	5.00	.100	1000	0.5 N	200 N
4FR2012E	63 45 50	142 45 51	7.00	7.00	7.00	.100	1000	0.5 N	200 N
4FR2013A	63 45 39	142 45 26	3.00	2.00	0.20	.200	500	0.5 N	200 N
4FR2013B	63 45 39	142 45 26	2.00	0.50	0.20	.100	200	0.5 N	200 N
4FR2014A	63 45 25	142 45 9	1.00	0.20	0.10	.070	150	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-RE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR163	10 L	700	1 L	10 N	5 N	30	7	50	5 N	20 L	15	15	15
4FR164A	10 L	700	1 L	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	15	5 N
4FR164B	10 L	200	1 L	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	15	5 L
4FR165	10 L	700	1 L	10 N	5 L	10 N	5 L	20 N	5 N	20 N	10	10 L	15
4FR166	10 L	700	1 L	10 N	15	30	7	20	5 N	20 N	5 L	15	5 L
4FR168	10 L	700	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	15	5 L
4FR16B	10 L	50	1	10 N	15	50	15	20 N	5 N	20 L	30	10	20
4FR17	10 L	200	1	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	15	5 L
4FR170	10 L	300	1	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	20	7
4FR171A	10 L	700	2	10 N	5 L	15	5 N	50	5 N	20 L	5 L	10 L	15
4FR173	10 L	700	2	10 N	10	30	30	50	5 N	20 N	15	10 L	15
4FR178	10 L	1000	1 L	10 N	5 L	10 N	5 L	30	5 N	20 L	5 L	15	7
4FR180B	10 L	700	1 L	10 N	5 L	10	5 L	30	5 N	20 L	5 L	10	15
4FR181A	10 L	700	1 L	10 N	15 L	70	5	30	5 N	20 L	5 L	50	7
4FR182	10 L	1500	1 L	10 N	5 L	10 N	5	30	5 N	20 L	5 L	15	5
4FR183	10 L	1000	1 L	10 N	5 N	10 N	5 N	30	5 N	20 L	5 L	10	15
4FR185	10 L	500	1 L	10 N	15	100	5 L	30	5 N	20 L	5 L	10	15
4FR186	10 L	1000	1 L	10 N	5 N	10 L	5 L	50	5 N	20 L	5 L	10 L	20
4FR188A	10 L	150	1 L	10 N	5	15	5 L	20	5 N	20 N	15	10 L	20
4FR188B	10 L	300	1 L	10 N	15	70	20	20	5 N	20 N	15	10 L	30
4FR191	10 L	500	1 L	10 N	15	70	5 L	20	5 N	20 N	5 L	15	5 N
4FR193A	10 L	1500	1 L	10 N	5 L	10 N	5 N	20	5 N	20 L	5 L	15	5 N
4FR193B	10 L	500	1	10 N	5 N	10 N	5 L	20	5 N	20 N	50	70	20
4FR193D	10 L	700	3	10 N	15	100	50	30	5 N	20 N	15	10 L	10
4FR196A	10 L	700	1	10 N	7	30	5 N	30	5 N	20 N	15	10	5
4FR19A	10 L	300	1	10 N	5	30	5 L	30	5 N	20 L	15	10	5 N
4FR2	10 L	20 L	3	10 N	15	10 N	5 N	20	5 N	20 N	5 L	10	15
4FR2000	10 L	1000	1 L	10 N	7	10	5 L	20	5 N	20 N	5 L	15	7
4FR2001	10 L	700	1 L	10 N	5 L	10	5 L	20	5 N	20 L	5 L	20	7
4FR2005	10 L	1000	1	10 N	5 L	10 L	5 L	20	5 N	20 L	5 L	20	30
4FR2010A	10 L	20 N	1 N	10 N	20	700	5	20 N	5 N	20 N	100	10 N	30
4FR2010B	10 L	20 N	1 N	10 N	20	500	5 L	20 N	5 N	20 N	100	10	20
4FR2010C	10 L	1000	1	10 N	5 L	10	5 N	20	5 N	20 L	5 L	15	30
4FR2011	10 L	300	2	10 N	15	100	20	30	5 N	20 N	15	10 L	30
4FR2012A	10 L	150	1 N	10 N	20	300	15	20	5 N	20 N	15	10 L	7
4FR2012B	10 L	500	1 L	10 N	5	70	10	20	5 N	20 L	15	10 L	30
4FR2012D	10 L	20 N	2	10 N	50	1500	5 N	20 N	5 N	20 N	70	10 N	20
4FR2012E	10 L	20 N	1	10 N	30	3000	5 N	20 N	5 N	20 L	30	10	15
4FR2013A	10 L	1000	1	10 N	10	70	15	30	5 N	20 L	5	15	5
4FR2013B	10 L	500	1 L	10 N	5 L	30	5	20	5 N	20 N	5 L	20	5 L
4FR2014A	10 L	300	1 L	10 N	5 L	10 N	5 L	20 N	5 N	20 N	5 L	20	5 L

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS
4FR2014B	63 45 25	142 45 9	5.00	1.00	0.50	.300	500	0.5 N	200 N
4FR2015	63 45 23	142 44 54	5.00	1.00	0.70	.300	500	0.5 N	200 N
4FR2016	63 44 44	142 44 39	0.50	0.05	0.10	.020	200	0.5 N	200 N
4FR2017	63 44 3	142 43 11	7.00	3.00	7.00	.500	1000	0.5 N	200 N
4FR2020A	63 46 33	143 34 0	1.00	0.10	0.10	.050	200	0.5 N	200 N
4FR2020B	63 46 33	143 34 0	0.50	0.03	0.10	.007	500	0.5 N	200 N
4FR2020C	63 46 33	143 34 0	2.00	0.20	0.50	.200	150	0.5 N	200 N
4FR2021	63 46 32	143 34 5	1.00	0.07	0.50	.100	500	0.5 N	200 N
4FR2022	63 46 30	143 34 19	2.00	0.20	0.10	.100	150	0.5 N	200 N
4FR2023	63 46 28	143 34 41	0.70	0.10	0.10	.100	200	0.5 N	200 N
4FR2024	63 46 33	143 34 51	0.50	0.10	0.10	.100	50	0.5 N	200 N
4FR2025	63 46 40	143 34 55	2.00	0.20	0.20	.150	150	0.5 N	200 N
4FR2026	63 46 40	143 35 24	2.00	1.00	1.00	.200	500	0.5 N	200 N
4FR2027	63 46 40	143 35 48	3.00	1.00	1.00	.200	700	0.5 N	200 N
4FR2028A	63 46 31	143 37 0	5.00	1.00	0.30	.300	500	0.5 N	200 N
4FR2028B	63 46 31	143 37 0	5.00	3.00	3.00	.200	700	0.5 N	200 N
4FR2030A	63 53 44	143 30 34	7.00	3.00	5.00	.500	700	0.5 N	200 N
4FR2030B	63 53 44	143 30 34	7.00	3.00	5.00	.500	700	0.5 N	200 N
4FR2031A	63 53 43	143 30 21	5.00	2.00	5.00	.500	700	0.5 N	200 N
4FR2031B	63 53 43	143 30 21	5.00	1.00	2.00	.300	1000	0.5 N	200 N
4FR2031C	63 53 43	143 30 21	5.00	1.00	1.00	.200	1000	0.5 N	200 N
4FR2031D	63 53 43	143 30 21	1.00	0.20	0.20	.030	300	0.5 N	200 N
4FR2033A	63 53 26	143 30 16	7.00	1.50	2.00	.300	700	0.5 N	200 N
4FR2033B	63 53 26	143 30 16	1.00	0.05	0.10	.030	500	0.5 N	200 N
4FR2034	63 53 18	143 30 20	1.00	0.30	0.20	.100	300	0.5	200 N
4FR2035A	63 53 11	143 30 20	1.00	0.20	0.05	.100	500	0.5 N	200 N
4FR2035B	63 53 11	143 30 20	1.00	0.30	0.05	.150	300	0.5 N	200 N
4FR2035C	63 53 11	143 30 20	1.00	0.10	0.07	.100	200	0.5 N	200 N
4FR2036A	63 53 0	143 30 25	5.00	1.00	0.70	.300	300	0.5 N	200 N
4FR2036B	63 53 0	143 30 25	3.00	1.00	1.00	.200	500	0.5 N	200 N
4FR2036C	63 53 0	143 30 25	2.00	1.00	1.00	.200	500	0.5 N	200 N
4FR2036D	63 53 0	143 30 25	2.00	0.50	0.70	.200	300	0.5 N	200 N
4FR2036E	63 53 0	143 30 25	7.00	3.00	3.00	.500	1000	0.5 N	200 N
4FR2036F	63 53 0	143 30 25	7.00	1.50	1.00	.500	500	0.5 N	200 N
4FR2037A	63 52 28	143 30 29	5.00	1.50	3.00	.300	700	0.5 L	200 N
4FR2037B	63 52 28	143 30 29	5.00	1.50	2.00	.300	700	0.5 N	200 N
4FR2037C	63 52 28	143 30 29	0.50	0.02	0.10	.010	1000	0.5 N	200 N
4FR2038A	63 52 14	143 30 7	7.00	3.00	5.00	.300	1000	0.5 N	200 N
4FR2038B	63 52 14	143 30 7	7.00	3.00	5.00	.300	700	0.5 N	200 N
4FR2038C	63 52 14	143 30 7	7.00	2.00	1.00	.500	700	0.5 N	200 N
4FR2038D	63 52 14	143 30 7	5.00	2.00	3.00	.300	500	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-Y	S-M	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
4FR2014B	10 N	100	50	50 N	10	200 N	150	.05 N	.18	0 B	0 B	0 B	0 B
4FR2015	10 N	150	50	50 N	30	200 N	200	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2016	10 L	100 N	10	50 N	10	200 N	30	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2017	10 N	150	150	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2020A	15	100 N	10	50 N	30	200 N	70	.05 N	.04	0 B	0 B	20	0 B
4FR2020B	10	100 N	10	50 N	10 N	200 N	10	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2020C	10	150	30	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2021	10	100	10	50 N	20	200 N	70	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2022	10 L	100 N	10	50 N	20	200 L	70	.05 N	.02 N	0 B	0 B	75	0 B
4FR2023	10 N	100 N	10 L	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2024	10	100 N	10	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2025	10 N	100 N	20	50 N	30	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2026	10 N	200	50	50 N	10	200 N	150	.05 N	.02 N	0 B	0 B	40	0 B
4FR2027	10 N	200	50	50 N	20	200 N	150	.05 N	.02	0 B	0 B	45	0 B
4FR2028A	10 N	150	70	50 N	20	200 N	150	.05 N	.02	0 B	0 B	70	0 B
4FR2028B	10 N	150	100	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2030A	10 N	700	150	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2030B	10 N	700	150	50 N	30	200 N	200	.05 N	.02 N	0 B	0 B	70	0 B
4FR2031A	10 N	700	100	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2031B	10 L	500	70	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2031C	10 N	300	70	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2031D	10 N	100	10 L	50 N	30	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2033A	10 N	500	70	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2033B	10	100 N	10 L	50 N	50	200 N	500	.05 N	.02 N	0 B	0 B	10	0 B
4FR2034	10 L	100	10	50 N	50	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2035A	10 N	100 N	20	50 N	10	200 N	100	.05 N	.02	0 B	0 B	20	0 B
4FR2035B	10 N	100 N	20	50 N	10	200 N	100	.05 N	.02 N	0 B	0 B	30	0 B
4FR2035C	10 N	100 N	10	50 N	10	200 N	70	.05 N	.04	0 B	0 B	25	0 B
4FR2036A	10 N	150	50	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2036B	10 N	150	50	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2036C	10 L	150	50	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2036D	10 N	200	20	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2036E	10 N	500	200	50 N	30	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2036F	10 N	300	70	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2037A	10 N	500	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2037B	10 N	500	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2037C	10 L	100 N	10	50 N	70	200 L	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2038A	10 N	500	150	50 N	30	200 L	100	.05 N	.02 N	0 B	0 B	95	0 B
4FR2038B	10 N	500	200	50 N	20	200 L	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2038C	10 N	150	100	50 N	30	200 N	500	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2038D	10 N	700	100	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-PEs	S-MGt	S-CAs	S-Ti ⁴	S-MN	S-AG	S-As
4FR203A	63 0 30	143 52 31	7.00	3.00	3.00	1.000 G	1000	0.5 N	200 N
4FR203B	63 0 30	143 52 31	10.00	5.00	7.00	.700	700	0.5 N	200 N
4FR203C	63 0 30	143 52 31	10.00	1.00	1.00	.050	150	0.5 N	200 N
4FR203D	63 0 30	143 52 31	10.00	7.00	7.00	.700	1000	0.5 N	200 N
4FR2040A	63 51 36	143 31 45	2.00	1.00	0.70	.200	300	0.5 N	200 N
4FR2040B	63 51 36	143 31 45	5.00	3.00	2.00	.500	700	0.5 N	200 N
4FR2040C	63 51 36	143 31 45	1.00	0.20	0.05	.050	300	0.5 N	200 N
4FR2041A	63 51 55	143 36 2	5.00	2.00	2.00	.500	500	0.5 N	200 N
4FR2041B	63 51 55	143 36 2	0.70	0.05	0.10	.030	150	0.5 N	200 N
4FR2042	63 52 9	143 36 11	5.00	2.00	2.00	.500	500	0.5 N	200 N
4FR2043A	63 52 13	143 36 16	2.00	0.70	0.10	.200	500	0.5 N	200 N
4FR2043B	63 52 13	143 36 16	1.00	0.10	0.10	.030	150	0.5 N	200 N
4FR2044A	63 52 15	143 36 23	3.00	2.00	2.00	.300	300	0.5 N	200 N
4FR2044B	63 52 15	143 36 23	3.00	2.00	1.00	.300	300	0.5 N	200 N
4FR2044C	63 52 15	143 36 23	3.00	2.00	1.00	.300	300	0.5 N	200 N
4FR2045A	63 52 18	143 36 27	2.00	0.50	0.10	.200	150	0.5 N	200 N
4FR2045B	63 52 18	143 36 27	0.70	0.20	0.07	.030	150	0.5 N	200 N
4FR2046A	63 52 27	143 36 52	2.00	0.70	1.00	.200	150	0.5 N	200 N
4FR2046B	63 52 27	143 36 52	5.00	3.00	2.00	.200	300	0.5 N	200 N
4FR2047	63 52 32	143 37 5	2.00	1.00	1.00	.200	500	0.5 N	200 N
4FR2048A	63 52 53	143 37 37	2.00	0.50	0.70	.100	300	0.5 N	200 N
4FR2048B	63 52 53	143 37 37	7.00	1.00	10.00	.200	500	0.5 N	200 N
4FR2049	63 52 58	143 37 45	2.00	1.00	1.00	.200	300	0.5 N	200 N
4FR2053A	63 0 51	143 57 12	1.00	0.10	0.50	.050	700	0.5 N	200 N
4FR2053B	63 0 51	143 57 12	1.00	1.00	2.00	.007	300	0.5 N	200 N
4FR2053C	63 0 51	143 57 12	2.00	0.10	0.05 L	.200	200	0.5 N	200 N
4FR2053D	63 0 51	143 57 12	5.00	3.00	7.00	.030	500 G	0.5 N	200 N
4FR2053E	63 0 51	143 57 12	0.70	0.05	0.05 L	.050	150	0.5 N	200 N
4FR2054A	63 0 55	143 56 39	2.00	1.00	5.00	.100	200	0.5 N	200 N
4FR2054B	63 0 55	143 56 39	5.00	2.00	0.70	.500	100	0.5 N	200 N
4FR2054C	63 0 55	143 56 39	5.00	3.00	3.00	.300	500	0.5 N	200 N
4FR2054D	63 0 55	143 56 39	2.00	1.00	2.00	.030	200	0.5 N	200 N
4FR2054E	63 0 55	143 56 39	7.00	3.00	3.00	.700	700	0.5 N	200 N
4FR2054F	63 0 55	143 56 39	10.00	2.00	1.00	.700	700	0.5 N	200 N
4FR2054G	63 0 55	143 56 39	3.00	3.00	3.00	.200	700	0.5 N	200 N
4FR2055A	63 0 55	143 56 21	2.00	1.00	7.00	.150	1000	0.5 N	200 N
4FR2055B	63 0 55	143 56 21	1.00	0.50	5.00	.100	1500	0.5 N	200 N
4FR2055C	63 0 55	143 56 21	7.00	2.00	5.00	.500	700	0.5 N	200 N
4FR2055D	63 0 55	143 56 21	10.00	3.00	5.00	.700	1000	0.5 N	200 N
4FR2055E	63 0 55	143 56 21	10.00	3.00	2.00	.700	700	0.5 N	200 N
4FR2055F	63 0 55	143 56 21	5.00	3.00	0.70	.300	500	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-RE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR203A	10	700	1 N	10 N	50	300	150	20 N	5 N	20 N	70	10 L	50
4FR203B	10 L	700	1 N	10 N	50	300	100	20 N	5 N	20 N	70	10 N	30
4FR203C	10 L	300	1 N	10 N	5 N	20	7	20 N	5 N	20 N	15	10 N	5 L
4FR203D	10 L	1000	1 N	10 N	50	700	100	20 N	5 N	20 N	70	10 N	30
4FR2040A	10 L	1000	3	10 N	5 L	15	5 N	30	5 N	20 L	5	30	7
4FR2040B	10 L	1000	1 L	10 N	15	70	10	30	5 N	20 N	15	15	20
4FR2040C	10 L	700	1 L	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	20	5 L
4FR2041A	10	1000	1 L	10 N	10	70	10	50	5 N	20 L	15	15	15 N
4FR2041B	10 L	300	1 N	10 N	5 L	10 N	5 L	20 N	5 N	20 L	5 L	30	5 N
4FR2042	10 L	500	1 N	10 N	10	30	15	20 N	5 N	20 N	10	10	15
4FR2043A	10 L	1500	1	10 N	5 L	10 N	5 L	30	5 N	20 L	5 L	20	5 L
4FR2043B	10 L	700	1 L	10 N	5 N	10 N	10	30	5 N	20 L	5 L	20	5 L
4FR2044A	10 L	700	1	10 N	10	70	5 L	20	5 N	20 L	15	15	15
4FR2044B	10 L	700	1	10 N	5	50	20	70	5 N	20 L	10	5000	15
4FR2044C	10 L	700	1 N	10 N	5	70	7	70	5 N	20 L	10	1500	15
4FR2045A	10 L	300	1 L	10 N	5 L	30	5	20	5 N	20 N	15	20	5
4FR2045B	10 L	500	1 L	10 N	5 L	10 N	5 L	20 N	5 N	20 N	5 L	50	5 N
4FR2046A	10 L	700	1	10 N	5 L	10 N	5 L	20 N	5 N	20 N	5 L	30	5
4FR2046B	10 L	500	1 L	10 N	15	100	5 L	20 N	5 N	20 N	15	30	20
4FR2047	10 L	150	1 L	10 L	5	10 N	5 L	20 N	5 N	20 N	5 L	10	15
4FR2048A	10 L	1000	1	10 N	5 L	10 N	5 L	20	5 N	20 L	5 L	20	5
4FR2048B	10 L	20 N	2	10 N	15	70	5	20	5 N	20 L	15	10 L	5
4FR2049	10 L	200	1 L	10 N	5 L	10	5 L	20	5 N	20 N	5 L	10 L	15
4FR2053A	10	700	1 N	10 N	5 L	10	10	20	5 N	20 N	15	10 L	5 N
4FR2053B	10 L	50	1 N	10 N	5 N	10 N	5	20	5 N	20 N	15	10 L	5 N
4FR2053C	10	1500	1 L	10 N	5 L	30	20	20	5 N	20 N	15	10 L	10
4FR2053D	10 L	500	1 N	10 N	5 N	30	70	20	5 N	20 N	15	10	5
4FR2053E	15	1000	1 L	10 N	5 L	10	20	20 N	5 N	20 N	15	10 N	5
4FR2054A	10	700	1	10 N	5	50	5	20 N	5 N	20 N	15	10 L	15
4FR2054B	10 L	1500	1 L	10 N	15	200	15	20	5 N	20 N	20	10 L	20
4FR2054C	10	5000 G	1 N	10 N	15	150	50	30	5 N	20 N	50	20	20
4FR2054D	10 L	150	1 N	10 N	5 N	10	5 L	20 N	5 N	20 N	15	10 N	5 L
4FR2054E	10 L	150	1 N	10 N	20	70	70	20 N	5 N	20 N	70	10 N	20
4FR2054F	10 L	300	1 N	10 N	30	15	150	20 N	5 N	20 N	50	10 L	20
4FR2054G	15	1500	1 N	10 N	15	70	70	20 N	5 N	20 N	50	10 N	15
4FR2055A	10	5000	1 L	10 N	5	70	15	20 N	5 N	20 N	15	10	15
4FR2055B	10 L	5000 G	1 L	10 N	5 L	70	15	20	5 N	20 N	15	10 L	15
4FR2055C	10	200	1 N	10 N	20	100	150	20	5 N	20 N	50	10	20
4FR2055D	10 L	500	1 N	10 N	30	150	150	20	5 N	20 N	70	10	30
4FR2055E	10 L	300	1 N	10 N	20	200	150	20 N	5 N	20 N	70	10 L	30
4FR2055F	10	1500	1 L	10 N	15	500	50	20	5 N	20 N	20	15	30

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-Y	S-M	S-X	S-ZN	S-ZR	AA-U-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
4FR203A	10 N	200	300	50 N	30	200 N	50	.05 N	.04	140	0 B	70	10 N
4FR203B	10 N	200	200	50 N	20	200 N	50	.05 N	.00 B	140	0 B	0 B	0 B
4FR203C	10 N	100	50	50 N	10 N	200 N	20	.05 N	.00 B	10	0 B	0 B	0 B
4FR203D	10 N	200	200	50 N	20	200 N	70	.05 N	.02 N	140	0 B	75	0 B
4FR2040A	10 L	200	30	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2040B	10 N	500	150	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2040C	10 N	100	10	50 N	15	200 N	70	.05 N	.02 N	0 B	0 B	20	0 B
4FR2041A	10 N	300	70	50 N	30	200 N	200	.05 N	.00 B	5 N	0 B	0 B	0 B
4FR2041B	10 N	100 N	10	50 N	10	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2042	10 N	300	100	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2043A	10 N	200	30	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2043B	10 N	150	10	50 N	15	200 N	70	.05 N	.00 B	30	0 B	0 B	0 B
4FR2044A	10 N	300	70	50 N	10	200 N	100	.05 N	.00 B	50	0 B	0 B	0 B
4FR2044B	1000	300	70	50 N	10	1000	100	.05 N	.00 B	5	0 B	0 B	0 B
4FR2044C	10 N	300	70	50 N	10	200	100	.05 N	.00 B	5	0 B	0 B	0 B
4FR2045A	10 N	100	30	50 N	10 L	200 N	150	.05 N	.00 B	5	0 B	0 B	0 B
4FR2045B	10 N	150	10	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2046A	10 N	200	30	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2046B	10 N	200	150	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2047	15	100	30	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2048A	10 N	150	30	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2048H	30	100	50	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2049	10 N	150	50	50 N	15	200 N	150	.05 N	.02 N	5 N	0 B	25	10
4FR2053A	10 N	100	30	50 N	10 L	200 N	30	.05 N	.02 N	0 B	0 B	30	0 B
4FR2053B	10 N	100	10	50 N	10	200 N	10 N	.05 N	.08	0 B	0 B	75	0 B
4FR2053C	10 N	150	70	50 N	15	200 N	70	.05 N	.04	0 B	0 B	40	0 B
4FR2053D	10 N	1000	30	50 N	30	200 N	30	.05 N	.35	0 B	0 B	75	0 B
4FR2053E	10 N	100	30	50 N	10 L	200 N	30	.05 N	.08	45	0 B	45	10
4FR2054A	10 N	100	100	50 N	10	200 N	30	.05 N	.02 N	5	0 B	40	10
4FR2054B	10 N	100	150	50 N	15	200 N	70	.05 N	.02 N	0 B	0 B	100	0 B
4FR2054C	10 N	500	150	50 N	30	200 N	70	.05 N	.00 B	35	0 B	0 B	0 B
4FR2054D	10 N	100	30	50 N	10 L	200 N	10	.05 N	.02 B	0 B	0 B	40	0 B
4FR2054E	10 N	300	150	50 N	15	200 N	50	.05 N	.00 B	130	0 B	0 B	0 B
4FR2054F	10 N	100	300	50 N	20	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2054G	10 N	200	100	50 N	10	200 N	30	.05 N	.20	85	0 B	80	120
4FR2055A	10 N	300	100	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2055B	10 N	200	100	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2055C	10 N	200	150	50 N	20	200 N	50	.05 N	.00 B	0 B	0 B	0 B	10 N
4FR2055D	10 N	200	200	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2055E	10 N	150	200	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2055F	10 N	500	150	50 N	15	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CA%	S-Ti%	S-MN	S-AG	S-AS
4FR2055G	63 0 55	143 56 21	7.00	2.00	3.00	.500	700	0.5 N	200 N
4FR2056A	63 0 47	143 56 8	1.00	0.50	7.00	.100	1000	0.5 N	200 N
4FR2056B	63 0 47	143 56 8	1.00	1.00	20.00	.030	500	0.5 N	200 N
4FR2056C	63 0 47	143 56 8	1.00	0.50	0.20	.100	100	0.5 N	200 N
4FR2057A	63 0 47	143 55 58	10.00	3.00	3.00	.700	1000	0.5 N	200 N
4FR2057B	63 0 47	143 55 58	7.00	2.00	3.00	.500	700	0.5 N	200 N
4FR2057C	63 0 47	143 55 58	7.00	2.00	3.00	.500	500	0.5 N	200 N
4FR2058A	63 17 21	143 54 24	10.00	0.50	7.00	.100	5000 G	0.5 N	200 N
4FR2058B	63 17 21	143 54 24	5.00	0.20	7.00	.200	1500	0.5 N	200 N
4FR2058C	63 17 21	143 54 24	15.00	1.00	15.00	.050	5000 G	0.5 N	200 N
4FR2058D	63 17 21	143 54 24	5.00	1.00	2.00	.300	700	0.5 N	200 N
4FR2058E	63 17 21	143 54 24	10.00	1.00	5.00	.200	100	0.5 N	200 N
4FR2058F	63 17 21	143 54 24	5.00	1.00	1.00	.300	2000	0.5 N	200 N
4FR2058G	63 17 21	143 54 24	15.00	2.00	5.00	.500	2000	0.5 N	200 N
4FR2058G	63 17 21	143 54 24	15.00	3.00	7.00	1.000 G	5000	0.5 N	200 N
4FR2059A	63 17 25	143 54 29	2.00	0.70	7.00	.150	700	0.5 N	200 N
4FH2059B	63 17 25	143 54 29	2.00	1.00	10.00	.100	1500	0.5 N	200 N
4FH2059C	63 17 25	143 54 29	2.00	0.50	20.00	.150	300	0.5 N	200 N
4FR2059D	63 17 25	143 54 29	5.00	1.00	1.00	.200	500	0.5 N	200 N
4FR205A	63 0 33	143 52 47	5.00	3.00	20.00	.020	1000	0.5 N	200 N
4FR205B	63 0 33	143 52 47	3.00	3.00	7.00	.200	1500	0.5 N	200 N
4FR2060	63 17 33	143 54 37	20.00	7.00	0.70	.700	1000	0.5 N	200 N
4FR2061A	63 17 33	143 55 9	20.00	0.50	0.10	1.000 G	500	0.5 N	200 N
4FR2061B	63 17 33	143 55 9	15.00	5.00	15.00	1.000	3000	0.5 N	200 N
4FR2062	63 17 34	143 55 22	5.00	5.00	3.00	.200	1000	0.5 N	200 N
4FR2063	63 17 44	143 55 54	1.00	1.00	20.00 G	.150	700	0.5 N	200 N
4FR2064	63 17 51	143 56 15	5.00	2.00	5.00	.300	700	0.5 N	200 N
4FR2065A	63 17 53	143 56 30	5.00	0.30	0.50	.300	700	0.5 N	200 N
4FR2065B	63 17 53	143 56 30	15.00	0.50	0.05	.300	200	0.5 N	200 N
4FR2067	63 18 2	143 57 6	10.00	3.00	7.00	.500	1000	0.5 N	200 N
4FR2068	63 17 27	143 59 16	3.00	0.70	0.05	.300	1000	0.5 N	200 N
4FR2069	63 17 17	143 59 6	5.00	1.00	0.20	.500	500	0.5 N	200 N
4FR206A	63 0 32	143 52 56	3.00	3.00	5.00	.200	1000	0.5 N	200 N
4FR206B	63 0 32	143 52 56	7.00	3.00	3.00	.500	700	0.5 N	200 N
4FR2070A	63 17 21	143 58 36	10.00	5.00	7.00	.700	1000	0.5 N	200 N
4FR2070B	63 17 21	143 58 36	2.00	1.00	20.00 G	.100	700	0.7	200 N
4FR2071	63 53 3	143 52 54	2.00	1.00	1.00	.200	500	0.5 N	200 N
4FR2072A	63 53 26	143 54 24	1.00	0.50	1.00	.200	500	0.5 N	200 N
4FR2073A	63 53 30	143 54 46	3.00	1.00	2.00	.300	500	0.5 N	200 N
4FR2073B	63 53 30	143 54 46	1.00	0.70	2.00	.200	300	0.5 N	200 N
4FR2074	63 53 31	143 55 19	0.70	0.10	1.00	.070	700	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-RE	S-BI	S-CN	S-CR	S-CU	S-LA	S-MO	S-MB	S-NI	S-PB	S-SC
4FR2055G	15	150	1 N	10 N	20	150	150	20	5 N	20 N	50	10 L	30
4FR2056A	10 L	1000	1 N	10 N	5 L	500	5 L	20	5 N	20 N	5	10 L	5
4FR2056B	2000	20	1 N	10 N	5 L	20	5 L	20 N	5 N	20 N	10	10 L	5 N
4FR2056C	30	2000	1	10 N	5 L	20	30	20	5 N	20 N	50	10 N	30
4FR2057A	20	200	1 N	10 N	30	10	30	20 N	5 N	20 N		10 N	20
4FR2057B	10	300	1 N	10 N	20	20	100	20 N	5 N	20 N	50	10 N	20
4FR2057C	10	500	1 N	10 N	20	70	70	20 N	5 N	20 N	50	10 N	20
4FR2058A	10 L	700	1 N	10 N	15	20	10	20	5 N	20 N	5	10 L	5
4FR2058B	10 L	300	1 L	10 N	5	70	5 L	30	5 N	20 L	15	10 L	15 N
4FR2058C	10 L	1000	1 L	10 N	15	10 L	5	20	5 N	20 N	5 L	10 L	5 N
4FR2058D	10 L	20 N	1 L	10 N	5	100	5 L	50	5 N	20 L	15	10 L	15
4FR2058E	10 L	20 N	1 N	10 N	15	100	5 L	30	5 N	20 L	15	10 L	15
4FR2058F	10	700	1	10 N	15	70	15	30	5 N	20 L	30	10 L	15
4FR2058G	10	100	1 N	10 N	50	300	150	20	5 N	20 N	150	10	30
4FR2058H	10 L	150	1 N	10 N	70	300	500	20	5 N	20 N	100	10	30
4FR2059A	10	500	1	10 N	5 L	50	5	20	5 N	20 L	20	70	5
4FR2059B	10	100	1 L	10 N	5 L	70	7	20	5 N	20 N	15	30	5
4FR2059C	10 L	150	1 L	10 N	5 L	70	5 L	20	5 N	20 L	10	50	15
4FR2059D	10	700	1	10 N	70	15	100	20	5 N	20 N	10	10 L	5 L
4FR205A	10 L	50	1 N	10 N	5 L	15	20	20 N	5 N	20 N		10 L	15
4FR205B	10	100	1 N	10 N	5 L	70	20	20 N	5 N	20 N	15	10 L	15
4FR2060	100	700	1 L	10 N	15	100	5 L	20	5 N	20 N	150	10	20
4FR2061A	50	20 N	1 N	10 N	30	300	500	20	5 N	20 N	50	70	30
4FR2061B	10 L	20	1 N	10 N	30	300	300	20	5 N	20 N	70	50	30
4FR2062	10 L	1500	1	10 N	20	1000	50	20	5 N	20 N	150	15	20
4FR2063	10 L	200	1 N	10 N	5	70	5 L	20	5 N	20 N	10	20	5
4FR2064	10 L	50	1 N	10 N	10	70	10	30	5 N	20 L	15	10 N	20
4FR2065A	10	1000	1 L	10 N	10	10 N	5	50	5 N	20 L	5	10	20
4FR2065B	10	50	1 N	10 N	20	100	700	20	5 N	20 L	20	10	15
4FR2067	20	1000	1 L	10 N	30	700	50	30	5 N	20 L	30	20	30
4FR2068	70	1000	1 L	10 N	15	100	20	30	5 N	20 L	30	70	15
4FR2069	70	700	1	10 N	15	100	50	100	7	30	70	15	15
4FR206A	10	100	1 N	10 N	5	50	15	20 N	5 N	20 N	15	10 L	15
4FR206B	10 L	100	1 N	10 N	20	300	150	20 N	5 N	20 N	50	10 L	30
4FR2070A	10 L	700	1	10 N	50	70	50	20 N	5 N	20 N	70	10 L	30
4FR2070B	10 L	50	1 N	10 N	5	50	5	20	5 N	20 N	10	500	7
4FR2071	10 L	500	1	10 N	7	30	15	20	5 N	20 N	10	10	10
4FR2072A	10 L	700	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5	20	7
4FR2073A	10 L	500	1 L	10 N	15	30	15	200	5 N	20 N	15	10	15
4FR2073B	10 L	200	1 L	10 N	5	10 N	5 L	20	5 N	20 N	5	15	10
4FR2074	10 L	700	1 N	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	50	10

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-A5
4FR2055G	10 N	150	150	50 N	30	200 N	70	.05 N	.55	180	0 B	80	10 N
4FR2056A	10 N	1000	50	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2056B	10 N	300	30	50 N	10	200 N	15	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2056C	10 N	100	100	50 N	10 L	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2057A	10 N	300	200	50 N	30	200 N	70	.05 N	.00 B	290	0 B	0 B	0 B
4FR2057B	10 N	300	150	50 N	20	200 N	70	.05 N	.00 B	160	0 B	0 B	0 B
4FR2057C	10 N	150	150	50 N	20	200 N	30	.05 N	.00 B	140	0 B	0 B	0 B
4FR2058A	10 N	100	20	50 N	15	200 N	100	.05 N	.02 N	5 L	0 B	30	0 B
4FR2058B	20	500	50	50 N	20	200 N	70	.05 N	.02 N	5 L	0 B	10	0 B
4FR2058C	10 N	200	20	50 N	10 L	200 N	70	.05 N	.06	5	0 B	20	0 B
4FR2058D	10 N	300	70	50 N	30	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2058E	10 N	300	50	50 N	20	200 N	100	.05 N	.02 N	5 L	0 B	30	0 B
4FR2058F	10 N	100 N	100	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2058G	10 N	200	300	50 N	50	200	70	.05 N	.02 N	220	0 B	250	0 B
4FR2058G	10 N	150	200	50 N	30	200 N	70	.05 N	.02	230	0 B	0 B	0 B
4FR2059A	10 N	150	50	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2059B	10 N	300	30	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2059C	10 N	500	30	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2059D	10 N	100 N	100	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR205A	10 N	700	50	50 N	10	200 N	10 N	.05 N	.06	20	0 B	10	60
4FR205B	10 N	300	30	50 N	30	200 N	30	.05 N	.04	40	0 B	120	20
4FR2060	10 N	100 N	100	50 N	20	500	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2061A	10 N	100 N	300	50 N	20	200 N	100	.05 N	.22	180	0 B	55	0 B
4FR2061B	10 N	300	200	50 N	50	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2062	10 N	700	150	50 N	20	200 N	70	.05 N	.02	45	0 B	75	0 B
4FR2063	10 N	2000	30	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2064	10 N	300	100	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2065A	10 N	100 N	30	50 N	50	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2065B	10 N	100 N	150	50 N	20	200 N	200	.05 N	.02 N	410	0 B	65	0 B
4FR2067	10 N	300	300	50 N	30	200 N	100	.05 N	.06	20	0 B	90	0 B
4FR2068	10 N	100 N	100	50 N	15	200 N	150	.05 N	.02 N	20	0 B	60	0 B
4FR2069	10 N	100	150	50 N	20	200 N	200	.05 N	.02 N	30	0 B	40	0 B
4FR206A	10 N	1000	100	50 N	10	200 N	20	.05 N	.02	30	0 B	85	10
4FR206B	10 N	300	200	50 N	20	200 N	30	.05 N	.04	220	0 B	35	0 B
4FR2070A	10 N	200	200	50 N	20	200 N	50	.05 N	.02 N	35	0 B	35	0 B
4FR2070B	10 N	1000	20	50 N	15	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2071	10 N	300	100	50 N	15	200 N	70	.10	.02 N	20	0 B	35	10 N
4FR2072A	10 N	100	50	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2073A	10 N	200	100	50 N	30	200 N	70	.05 N	.02 N	15	0 B	40	10 N
4FR2073B	10 N	200	70	50 N	20	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2074	10 N	200	10	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS
4FR2077A	63 52 51	143 58 59	3.00	1.00	1.00	.200	700	0.5 N	200 N
4FR2077B	63 52 51	143 58 59	2.00	0.50	1.50	.200	700	0.5 N	200 N
4FR2077C	63 52 51	143 58 59	1.00	0.30	1.50	.200	700	0.5 N	200 N
4FR2078	63 52 27	143 58 50	1.00	0.50	1.50	.200	700	0.5 N	200 N
4FR207A	63 0 34	143 53 3	10.00	7.00	5.00	.500	1000	0.5 N	200 N
4FR207B	63 0 34	143 53 3	5.00	7.00	5.00	.300	1000	0.5 N	200 N
4FR2080A	63 52 35	143 57 0	10.00	1.00	5.00	.500	1000	0.5 N	200 N
4FR2081A	63 52 41	143 54 47	0.50	0.10	1.00	.100	100	0.5 N	200 N
4FR2081B	63 52 41	143 54 47	5.00	1.00	1.50	.300	700	0.5 N	200 N
4FR2081C	63 52 41	143 54 47	5.00	2.00	3.00	.200	700	0.5 N	200 N
4FR2085A	63 55 14	143 26 39	0.20	0.05	0.20	.050	100	0.5 N	200 N
4FR2085B	63 55 14	143 26 39	1.00	0.10	0.70	.100	200	0.5 N	200 N
4FR2085C	63 55 14	143 26 39	0.70	0.02	0.20	.020	500	0.5 N	200 N
4FR2085D	63 55 14	143 26 39	1.00	0.10	0.20	.070	500	0.5 N	200 N
4FR2086	63 55 32	143 25 32	5.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2087	63 55 30	143 25 0	3.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2088	63 55 47	143 24 16	0.70	0.03	0.20	.070	100	0.5 N	200 N
4FR2089	63 55 51	143 23 58	1.00	0.50	1.00	.200	700	0.5 N	200 N
4FR208A	63 0 38	143 53 38	7.00	2.00	2.00	.500	300	0.5 N	200 N
4FR208B	63 0 38	143 53 38	10.00	3.00	3.00	.500	1000	0.5 N	200 N
4FR2090A	63 55 51	143 23 29	0.50	0.02	0.10	.070	700	0.5 N	200 N
4FR2090R	63 55 51	143 23 29	0.50	0.03	0.05	.020	50	0.7	200 N
4FR2090C	63 55 51	143 23 29	0.70	0.03	0.20	.050	300	1.0	200 N
4FR2092	63 56 2	143 22 59	0.50	0.05	0.05	.020	200	0.5 N	200 N
4FR2093A	63 56 12	143 22 53	5.00	10.00	5.00	.020	700	0.5 N	200 N
4FR2093B	63 56 12	143 22 53	2.00	1.00	0.50	.200	500	0.5 N	200 N
4FR2093C	63 56 12	143 22 53	1.00	0.50	1.00	.100	500	0.5 N	200 N
4FR2093D	63 56 12	143 22 53	1.00	0.30	0.07	.200	500	0.5 N	200 N
4FR2094	63 56 30	143 22 27	2.00	0.50	1.00	.200	500	0.5 N	200 N
4FR2095A	63 56 43	143 21 51	2.00	0.50	1.00	.200	500	0.5 N	200 N
4FR2095B	63 56 43	143 21 51	5.00	3.00	3.00	.300	1000	0.5 N	200 N
4FR2095C	63 56 43	143 21 51	1.00	0.30	0.50	.100	500	0.5 N	200 N
4FR2096A	63 56 48	143 21 20	5.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2096B	63 56 48	143 21 20	5.00	1.00	1.00	.200	700	0.5 N	200 N
4FR2096C	63 56 48	143 21 20	0.70	0.07	1.00	.070	200	0.5 N	200 N
4FR2097	63 56 57	143 20 53	5.00	1.00	3.00	.300	700	0.5 N	200 N
4FR209B	63 0 37	143 53 53	7.00	2.00	3.00	.300	1000	0.5 N	200 N
4FR20A	63 11 4	143 53 18	7.00	3.00	5.00	.500	700	0.5 N	200 N
4FR20B	63 11 4	143 53 18	5.00	3.00	5.00	.300	700	0.5 N	200 N
4FR20C	63 11 4	143 53 18	5.00	3.00	3.00	.300	500	0.5 N	200 N
4FR20D	63 11 4	143 53 18	5.00	3.00	2.00	.500	700	0.5 N	200 N

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR2077A	10 L	700	1	10 N	15	70	5 L	70	5 N	20 N	30	10	15
4FR2077B	10 L	1000	1	10 N	5	10 N	5 L	50	5 N	20 N	5 L	15	10
4FR2077C	10 L	700	1	10 N	5 N	10 N	5 L	30	5 N	20 N	5 L	15	7
4FR2078	10 L	500	1 L	10 N	5 N	10 N	5 L	20	5 N	20 N	150	10 N	30
4FR207A	10 L	300	1 N	10 N	50	1000	70	20 N	5 N	20 N	70	10 N	15
4FR207B	10 L	150	1 N	10 N	20	300	100	20	5 N	20 N	7	10 N	30
4FR2080A	10 L	200	1 L	10 N	20	10 N	20	20	5 N	20 N	5 L	20	5 L
4FR2081A	10 L	700	1 N	10 N	5 N	10 N	5 L	20	5 N	20 N	20	15	20
4FR2081B	10 L	1000	1 L	10 N	15	50	30	30	5 N	20 N	30	10	30
4FR2081C	10	200	2	10 N	20	1000	5 L	20	5 N	20 N	30	10	30
4FR2085A	10 L	100	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	70	5 L
4FR2085B	10 L	700	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	30
4FR2085C	10 L	20 N	2	10 N	5 N	10 N	5 L	30	5 N	20 N	5 L	20	7
4FR2085D	10 L	500	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5	10	10
4FR2086	10 L	1500	1 L	10 N	15	10 N	5 L	20	5 N	20 N	5	20	15
4FR2087	10 L	1500	1 L	10 N	10	10 N	5 L	20	5 N	20 N	5 L	30	7
4FR2088	10	100	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	5
4FR2089	10 L	1000	1	10 N	5 L	10 N	5 L	20 N	5 N	20 N	50	10 L	30
4FR208A	10 L	70	1 N	10 N	15	100	70	20 N	5 N	20 N	200	10 N	30
4FR208B	10	300	1 N	10 N	70	1000	100	20	5 N	20 N	5 L	50	5 L
4FR2090A	10 L	100	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5 L
4FR2090B	15	20 L	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	50	5
4FR2090C	10	150	2	30	5 N	10 N	5 L	20	5 N	20 N	5 L	20 N	5
4FR2092	10	100	2	10 N	70	3000	5 L	20	5 N	20 N	300	10 N	5
4FR2093A	10 L	20 N	1 N	10 N	5	10 L	5 L	20	5 N	20 N	5	10	10
4FR2093B	10 L	200	1	10 N	5 N	10 L	5 L	20	5 N	20 N	5	20	7
4FR2093C	10 L	700	1	10 N	5 N	10 L	5 L	20	5 N	20 N	5 L	10 L	10
4FR2093D	10 L	700	1	10 N	5 N	10 N	5 L	20	5 N	20 N	7	15	10
4FR2094	10 L	700	1	10 N	7	10 L	7	20	5 N	20 N	10	15	10
4FR2095A	10 L	1000	1	10 N	10	20	10	50	5 N	20 L	10	15	10
4FR2095B	10 L	2000	2	10 N	20	300	30	20	5 N	20 N	100	20	20
4FR2095C	10 L	2000	1 L	10 N	5 N	10 N	5 L	30	5 N	20 N	5 L	10 N	30
4FR2096A	10 L	500	1 L	10 N	15	10 L	30	20	5 N	20 N	5 L	10 L	15
4FR2096B	10 L	1000	1	10 N	15 N	10 N	5 L	20	5 N	20 N	5 L	10 N	5
4FR2096C	10 L	500	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10	20
4FR2097	1												

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	B-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
4FR2077A	10 N	100	100	50 N	20	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2077B	10 N	200	50	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2077C	10 N	200	20	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2078	10 N	150	20	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR207A	10 N	500	100	50 N	15	200 N	30	.05 N	.02	110	0 B	65	0 B
4FR207B	10 N	150	100	50 N	15	200 N	50	.05 N	.00 B	160	0 B	0 B	0 B
4FR2080A	10 N	100	300	50 N	70	200 L	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2081A	10 N	150	10 L	50 N	50	200 N	50	.10	.00 B	0 B	0 B	0 B	0 B
4FR2081B	10 N	200	100	50 N	30	200 N	100	.05	.00 B	0 B	0 B	0 B	0 B
4FR2081C	10 N	150	300	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2085A	10 N	100 N	10 L	50 N	50	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2085B	10 N	100	10	50 N	15	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2085C	10 N	100 N	10 L	50 N	50	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2085D	10 N	100 L	10	50 N	30	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2086	10 N	300	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2087	10 N	300	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2088	10 N	100 N	10 L	50 N	70	200 N	100	.05 N	.02 N	5	0 B	40	10 N
4FR2089	10 N	200	20	50 N	30	200 N	70	.05 N	.00 B	130	0 B	0 B	0 B
4FR208A	10 N	100 N	200	50 N	20	200 N	50	.05 N	.10	170	0 B	15	0 B
4FR208B	10 N	500	300	50 N	20	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2090A	10 N	100 N	10 L	50 N	70	200 L	50	.05 L	.02 N	5	0 B	220	10 N
4FR2090B	10 N	100 N	10 L	50 N	50	200 N	30	.05 N	.06	10	0 B	30	10 N
4FR2090C	10 N	100 N	10 L	50 N	70	200 N	50	.05 N	.02 N	10	0 B	70	10 N
4FR2092	10 N	100 N	10 L	50 N	70	200 N	30	.05 N	.02 N	5	0 B	15	0 B
4FR2093A	10 N	100	15	50 N	10 N	200 L	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2093B	10 N	100	20	50 N	15	200 N	70	.05 N	.02	5	0 B	45	10 N
4FR2093C	10 N	100	10	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2093D	10 N	100 L	20	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2094	10 N	150	50	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2095A	10 N	150	50	50 N	30	200 N	200	.05 N	.02 N	10	0 B	30	10 N
4FR2095B	10 N	1000	200	50 N	20	200 N	150	.05 N	.02 N	40	0 B	35	0 B
4FR2095C	10 N	200	15	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2096A	10 N	500	200	50 N	15	200 L	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2096B	10 N	300	100	50 N	15	200 L	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2096C	10 N	200	10	50 N	15	200 L	50	.05 N	.02	5	0 B	10	10 N
4FR2097	10 N	500	150	50 N	30	200 L	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2098	10 N	300	300	50 N	30	200 N	70	.05 N	.06	185	0 B	0 B	0 B
4FR20A	10 N	200	200	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR20B	10 N	150	100	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR20C	10 N	150	100	50 N	15	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR20D	10 N	150	150	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL L..A--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CAS	S-Ti%	S-MN	S-AG	S-AS
4FR20E	63 11 4	143 53 18	0.50	0.20	0.07	.020	100	0.5 N	200 N
4FR20F	63 11 4	143 53 18	3.00	2.00	2.00	.100	500	0.5 N	200 N
4FR21	63 11 12	143 53 17	2.00	0.50	0.20	.200	300	0.5 N	200 N
4FR2100	63 56 54	143 18 34	7.00	2.00	3.00	.300	700	0.5 N	200 N
4FR2101	63 56 49	143 18 20	7.00	2.00	3.00	.300	1000	0.5 N	200 N
4FR2102A	63 51 47	142 34 15	10.00	2.00	7.00	.300	1000	0.5 N	200 N
4FR2102B	63 51 47	142 34 15	10.00	2.00	5.00	.200	1000	0.5 N	200 N
4FR2104	63 52 27	142 37 13	0.20	0.05	1.00	.020	20	0.5 N	200 N
4FR2107	63 54 32	142 38 49	10.00	2.00	5.00	.300	1000	0.5 N	200 N
4FR2109A	63 48 45	142 35 56	3.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2109B	63 48 45	142 35 56	2.00	0.50	2.00	.100	700	0.5 N	200 N
4FR2109C	63 48 45	142 35 56	15.00	1.00	10.00	.200	2000	0.5 N	200 N
4FR2109D	63 48 45	142 35 56	7.00	2.00	2.00	.300	700	0.5 N	200 N
4FR2109F	63 48 45	142 35 56	5.00	1.00	2.00	.300	700	0.5 N	200 N
4FR2109G	63 48 45	142 35 56	5.00	1.00	5.00	.300	700	0.5 N	200 N
4FR2110A	63 48 38	142 35 21	1.50	0.70	1.00	.200	700	0.5 N	200 N
4FR2110C	63 48 38	142 35 21	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR2112A	63 48 19	142 34 23	1.50	0.20	0.70	.200	300	0.5 N	200 N
4FR2112B	63 48 19	142 34 23	5.00	2.00	5.00	.200	700	0.5 N	200 N
4FR2113	63 47 54	142 34 17	3.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2114	63 47 44	142 34 19	1.00	0.50	1.00	.200	200	0.5 N	200 N
4FR2115A	63 47 43	142 32 52	3.00	1.00	2.00	.300	700	0.5 N	200 N
4FR2115B	63 47 43	142 32 52	5.00	2.00	2.00	.300	1000	0.5 N	200 N
4FR2116A	63 47 47	142 31 45	1.00	0.50	0.70	.200	300	0.3 N	200 N
4FR2116B	63 47 47	142 31 45	5.00	2.00	3.00	.200	700	0.5 N	200 N
4FR2117	63 48 47	142 4 32	3.00	1.00	1.00	.200	700	0.5 N	200 N
4FR2118	63 48 56	142 4 42	0.50	0.10	0.70	.100	300	0.5 N	200 N
4FR2119A	63 49 23	142 4 47	1.00	0.70	1.50	.200	700	0.5 N	200
4FR211A	63 0 42	143 54 33	10.00	3.00	5.00	1.000	1000	0.5 N	200
4FR211B	63 0 42	143 54 33	7.00	3.00	5.00	.700	1000	0.5 N	200 N
4FR2120A	63 49 41	142 4 45	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR2120B	63 49 41	142 4 45	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR2121A	63 49 54	142 4 46	0.50	0.10	1.00	.070	200	0.5 N	200 N
4FR2121B	63 49 54	142 4 46	3.00	1.00	1.50	.200	700	0.5 N	200 N
4FR2123	63 50 7	142 4 59	0.70	0.20	1.00	.100	200	0.5 N	200 N
4FR2125A	63 51 5	142 5 39	3.00	2.00	5.00	.200	700	0.5 N	200 N
4FR2125B	63 51 5	142 5 39	2.00	1.00	10.00	.100	700	0.5 N	200 N
4FR2125C	63 51 5	142 5 39	2.00	2.00	5.00	.200	500	0.5 N	200 N
4FR2127	63 51 23	142 5 39	0.20	0.05	0.05	.070	100	0.5 N	200 N
4FR2128	63 51 32	142 5 47	0.70	0.05	0.10	.100	150	0.5 N	200 N
4FR2129	63 51 51	142 6 10	0.70	0.07	0.07	.100	150	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-HO	S-NB	S-NI	S-PB	S-SC
4FR20E	10 L	50	1 N	10 N	5 L	10 N	5 L	20 N	5 N	20 N	5	10 N	5 N
4FR20F	10	2000	1 N	10 N	15	100	5 L	20 N	5 N	20 N	50	10 L	20
4FR21	10 L	1000	1 L	10 N	5 L	10 L	5 L	30	5 N	20 N	5 L	20	10
4FR2100	10 L	700	1 N	10 N	20	200	7	20	5 N	20 N	70	10 N	20
4FR2101	10	2000	1 N	10 N	20	50	150	20	5 N	20 N	30	10	30
4FR2102A	10 L	20 N	1 N	10 N	20	50	15	20	5 N	20 N	5	10 N	30
4FR2102B	10 L	150	1 N	10 N	30	30	10	20	5 N	20 N	10	10 N	30
4FR2104	10 L	150	1 L	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10 N	30
4FR2107	10	1500	1 L	10 N	30	150	30	20	5 N	20 N	50	10	15
4FR2109A	10 L	700	1	10 N	15	30	20	20	5 N	20 N	15	10 N	5
4FR2109B	10 L	20 N	1 L	10 N	5	30	5 L	20	5 N	20 N	15	10 N	15
4FR2109C	15	20 N	1 L	10 N	10	100	30	30	5 N	20 N	20	10	15
4FR2109D	10 L	3000	1 L	10 N	15	20	15	70	5 N	20 N	10	30	30
4FR2109F	10 L	2000	1 L	10 N	15	10	20	20	5 N	20 N	30	10	30
4FR2109G	10 L	150	1	10 N	15	70	5 L	20	5 N	20 N	30	10	30
4FR2110A	10 L	100	1	10 N	5	30	10	20	5 N	20 N	10	10 N	5
4FR2110C	10 L	2000	1 L	10 N	7	10	7	30	5 N	20 N	5 L	20	20
4FR2112A	10 L	700	1	10 N	5	10 L	5 L	20	5 N	20 N	5	10 L	20
4FR2112B	10 L	200	1 N	10 N	70	300	50	20	5 N	20 N	70	20	20
4FR2113	10 L	2000	1	10 N	10	10 N	7	20	5 N	20 N	5	20	20
4FR2114	10 L	500	1	10 N	5	10 L	5 L	20	5 N	20 N	5	10	10
4FR2115A	10 L	2000	1 L	10 N	5 N	10 L	5 L	20	5 N	20 N	5 L	10	10
4FR2115B	10 L	100	1	10 N	30	1000	100	20	5 N	20 N	200	15	30
4FR2116A	10 L	700	1	10 N	5	10	15	70	5 N	20 N	5	20	7
4FR2116B	10 L	700	1 L	10 N	20	300	15	20	5 N	20 N	100	20	20
4FR2117	10	300	2	10 N	15	30	10	50	5 N	20 N	30	10	15
4FR2118	10	300	3	10 N	5 N	10 N	5 L	20	5 N	20 N	5	50	5
4FR2119A	10 L	700	5	10 N	5	10 L	10	50	5 N	20 N	5	10 N	30
4FR211A	10 L	70	1 N	10 N	50	70	150	20 N	5 N	20 N	70	10 L	20
4FR211B	10 L	100	1 N	10 N	20	20	200	20	5 N	20 N	30	10 L	20
4FR2120A	10 L	1500	1 L	10 N	15	10	15	20	5 N	20 N	5	15	20
4FR2120B	10 L	1500	1	10 N	15	10	15	20	5 N	20 N	5	15	20
4FR2121A	10 L	300	3	10 L	5 N	10 N	5 L	20	5 N	20 N	5 L	30	15
4FR2121B	10 L	1000	1	10 N	10	30	20	20	5 N	20 N	10	30	15
4FR2123	10 L	300	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5
4FR2125A	10 L	700	2	10 N	15	150	5 L	20	5 N	20 N	30	30	15
4FR2125B	10 L	500	2	10 N	15	70	5 L	20	5 N	20 N	20	30	10
4FR2125C	10 L	200	5	10 N	15	50	5 L	20	5 N	20 N	30	15	15
4FR2127	20	300	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10	5
4FR2128	10 L	1000	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5
4FR2129	10	200	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
4FR20E	10 N	100 N	15	50 N	10 N	200 N	10 L	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR20F	10 N	100	70	50 N	10 L	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR21	10 N	100 N	30	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2100	10 N	700	300	50 N	20	200 L	50	.05 N	.00 B	230	0 B	0 B	0 B
4FR2101	10 N	500	300	50 N	30	200 L	100	.05 N	.00 B	15	0 B	0 B	0 B
4FR2102A	10 N	300	300	50 N	20	200 L	50	.05 N	.00 B	10	0 B	0 B	0 B
4FR2102B	10 N	300	300	50 N	15	200	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2104	10 N	100	10	50 N	10 L	200 N	30	.05 N	.02 N	0 B	0 B	5	0 B
4FR2107	10 N	1000	300	50 N	30	200 N	150	.05 N	.02 N	0 B	0 B	35	0 B
4FR2109A	10 N	300	100	50 N	15	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2109B	10 N	200	30	50 N	10	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2109C	10 N	200	100	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	10	0 B
4FR2109D	10 N	500	300	50 N	70	200 N	150	.05 N	.02 N	0 B	0 B	70	0 B
4FR2109F	10 N	500	300	50 N	20	200 N	150	.05 N	.02 N	0 B	0 B	70	0 B
4FR2109G	30	500	300	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2110A	10 N	100	30	50 N	15	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2110C	10 N	500	200	50 N	15	200 N	100	.05 N	.02 N	0 B	0 B	80	0 B
4FR2112A	10 N	100	20	50 N	20	200 N	100	.10	.00 B	0 B	0 B	0 B	0 B
4FR2112B	10 N	500	200	50 N	15	200 N	50	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2113	10 N	500	200	50 N	15	200 N	100	.05 N	.02 N	0 B	0 B	55	0 B
4FR2114	10 N	100	50	50 N	15	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2115A	10 N	700	300	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	40	0 B
4FR2115B	10 N	300	200	50 N	50	200 L	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2116A	10 N	100	50	50 N	30	200 N	100	.05 L	.04	0 B	0 B	25	0 B
4FR2116B	10 N	300	200	50 N	20	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2117	10 N	200	70	50 N	50	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2118	10 N	100	10	50 N	70	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2119A	10 N	300	30	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR211A	10 N	200	200	50 N	30	200 N	100	.05 N	.02 B	190	0 B	75	0 B
4FR211B	10 N	200	200	50 N	20	200 N	70	.05 N	.00 B	220	0 B	0 B	0 B
4FR2120A	10 N	700	200	50 N	30	200 N	200	.05 L	.02 N	0 B	0 B	50	0 B
4FR2120B	10 N	500	200	50 N	30	200 N	200	.05 L	.02	0 B	0 B	45	0 B
4FR2121A	10 N	100	10 L	50 N	30	200 N	50	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2121B	10 N	100	100	50 N	30	200 N	200	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2123	10 N	150	10	50 N	10	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2125A	10 N	700	100	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	40	0 B
4FR2125B	10 N	300	50	50 N	15	200 N	100	.05 N	.00 B	5 L	0 B	0 B	0 B
4FR2125C	10 N	300	50	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2127	10 N	100 N	10 L	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	10	0 B
4FR2128	10 N	150	10 L	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	25	0 B
4FR2129	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	25	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS
4FR212A	63 0 39	143 54 55	10.00	3.00	5.00	1.000	1000	0.5 N	200 N
4FR212B	63 0 39	143 54 55	5.00	3.00	5.00	.300	700	0.5 N	200 N
4FR212C	63 0 39	143 54 55	10.00	3.00	5.00	1.000	1000	0.5 N	200 N
4FR2131	63 53 45	141 48 56	0.20	0.20	1.00	1.000	50	0.5 N	200 N
4FR2132	63 53 36	141 49 13	0.20	0.05	0.50	.005	700	0.5 N	200 N
4FR2133A	63 53 17	141 49 40	0.20	0.05	0.70	.100	200	0.5 N	200 N
4FR2133B	63 53 17	141 49 40	1.00	0.20	0.70	.200	200	0.5 N	200 N
4FR2133C	63 53 17	141 49 40	5.00	2.00	3.00	.300	700	0.5 N	200 N
4FR2133D	63 53 17	141 49 40	5.00	2.00	3.00	.300	700	0.5 N	200 N
4FR2134	63 53 13	141 50 39	1.00	0.30	1.00	.100	500	0.5 N	200 N
4FR2137	63 53 4	141 52 56	10.00	2.00	7.00	.300	1000	0.5 N	200 N
4FR2138	63 53 20	141 53 35	10.00	2.00	5.00	.500	1000	0.5 N	200 N
4FR2139A	63 53 30	141 55 14	10.00	0.20	0.10	.200	1000	0.5 N	200 N
4FR2139B	63 53 30	141 55 14	1.50	0.03	0.05	.100	200	0.5 N	200 N
4FR2140	63 53 31	141 55 27	1.00	0.05	0.05 L	.100	70	0.5 N	200 N
4FR2142A	63 53 41	141 56 32	1.00	0.10	0.05	.100	300	0.5 N	200 N
4FR2144	63 54 14	141 56 38	1.00	0.20	1.00	.100	700	0.5 N	200 N
4FR2145	63 33 29	143 43 5	2.00	0.70	2.00	.200	500	0.5 N	200 N
4FR2146	63 33 35	143 43 11	5.00	2.00	0.50	.300	500	0.5 N	200 N
4FR2148	63 33 57	143 44 12	0.70	0.07	0.70	.070	300	0.5 N	200 N
4FR2149	63 34 5	143 34 50	15.00	2.00	5.00	.700	1500	0.5 N	200 N
4FR215	63 0 47	143 55 46	7.00	3.00	3.00	1.000	1000	0.5 N	200 N
4FR2150	63 34 4	143 35 17	2.00	0.20	7.00	.200	1000	0.5 N	200 N
4FR2152A	63 55 32	141 46 32	5.00	2.00	2.00	.200	700	0.5 N	200 N
4FR2152B	63 55 32	141 46 32	0.10	1.00	20.00 G	.005	700	0.5 N	200 N
4FR2152C	63 55 32	141 46 32	0.50	0.05	1.00	.050	50	0.5 N	200 N
4FR2153A	63 55 27	141 46 27	7.00	1.00	2.00	.500	1000	0.5 N	200 N
4FR2153B	63 55 27	141 46 27	5.00	1.00	1.00	.300	700	0.5 N	200 N
4FR2154A	63 55 23	141 46 45	3.00	1.00	1.00	.300	700	0.5 N	200 N
4FR2154B	63 55 23	141 46 45	2.00	0.70	0.70	.200	700	0.5 N	200 N
4FR2154C	63 55 23	141 46 45	3.00	1.00	1.00	.200	500	0.5 N	200 N
4FR2155	63 55 18	141 46 55	3.00	0.30	1.00	.150	700	0.5 N	200 N
4FR2156A	63 55 17	141 45 30	1.00	0.30	1.00	.150	500	0.5 N	200 N
4FR2156B	63 55 17	141 45 30	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR2158B	63 55 46	141 44 0	5.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2158C	63 55 46	141 44 0	5.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2161B	63 56 21	141 41 48	5.00	1.00	2.00	.200	700	0.5 N	200 N
4FR2162	63 56 27	141 41 30	2.00	0.50	0.20	.150	300	0.5 N	200 N
4FR2164A	63 40 27	141 10 10	2.00	0.70	1.00	.200	500	0.5 N	200 N
4FR2164B	63 40 27	141 10 10	1.00	0.10	0.20	.010	1000	0.5 N	200 N
4FR2166	63 40 9	141 9 50	2.00	0.70	1.00	.200	700	0.5 N	200 N

TANACROSS GEOCHEMICAL A--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR212A	10 L	50	1 N	10 N	50	30	200	20 N	5 N	20 N	30	10 L	30
4FR212B	10	300	1 N	10 N	15	70	20	20 N	5 N	20 N	20	10 L	20
4FR212C	10 L	20	1 N	10 N	50	200	200	20 N	5 N	20 N	50	10 L	30
4FR2131	20	200	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5	10 N	5
4FR2132	10 L	70	7	10	5 N	10 N	5 L	20	5 N	20 N	5 L	50	5 N
4FR2133A	10 L	20 N	7	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	50	5 L
4FR2133B	10 L	1000	2	10 N	5	10 L	5	20	5 N	20 N	5	30	7
4FR2133C	10 L	1500	2	10 N	20	70	20	50	5 N	20 N	15	10	30
4FR2133D	10 L	1500	2	10 N	20	70	30	50	5 N	20 N	10	15	30
4FR2134	10 L	1500	2	10 N	5 N	10 N	5 L	50	5 N	20 N	5 L	20	10
4FR2137	10 L	700	1 N	10 N	30	30	70	20	5 N	20 N	30	10 N	50
4FR2138	10 L	700	1 N	10 N	50	500	30	30	5 N	20 N	150	10 N	30
4FR2139A	50	700	1 N	10 N	30	150	30	20	5 N	20 N	100	10 N	20
4FR2139B	10 L	500	1	10 N	5	10	10	70	5 N	20 N	7	10 L	7
4FR2140	15	700	1	10 N	5 N	10 L	5 L	30	5 N	20 N	5	10 L	5
4FR2142A	10	700	2	10 N	5 N	10 N	5 L	70	5 N	20 N	5 L	30	5
4FR2144	10	1000	3	10 N	5 N	10 N	5 L	70	5 N	20 N	5 L	30	7
4FR2145	10 L	300	2	10 N	7	10 N	15	100	5 N	20 N	5 L	10	5 L
4FR2146	10 L	700	1 N	10 N	15	150	50	100	5 N	20 N	30	10	20
4FR2148	10 L	300	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5	30	5
4FR2149	10	20 N	1 L	10 N	70	300	100	20	5 N	20 N	150	10	50
4FR215	10	500	1 N	10 N	20	70	100	20 N	5 N	20 N	50	10 L	30
4FR2150	10	20 N	2	10 N	5 N	30	5 L	70	5 N	20 N	5	10 N	15
4FR2152A	10 L	1500	1	10 N	15	50	30	20	5 N	20 N	30	10	20
4FR2152B	10 N	20 N	1 N	10 N	5 N	10 L	5 L	20 L	5 N	20 N	5 L	10 N	5 N
4FR2152C	10 L	150	1	10 N	5 N	10 N	5 L	20 L	5 N	20 N	5 L	10 N	5 L
4FR2153A	10	2000	1	10 N	20	200	30	20	5 N	20	70	20	20
4FR2153B	10 L	3000	1	10 N	15	70	30	30	5 N	20 N	50	10	15
4FR2154A	10 L	300	5	10 N	15	70	10	20	5 N	20	30	20	10
4FR2154B	10 L	500	2	10 N	10	50	10	20	5 N	20	20	30	10
4FR2154C	10 L	500	2	10 N	15	70	10	20	5 N	20	30	30	10
4FR2155	10	5000	1	10 N	5 L	10 N	5 L	20	5 N	20 N	5	20	10
4FR2156A	10 L	5000	1	10 N	5 L	10 N	7	20 L	5 N	20 N	5	20	5
4FR2156B	10 L	2000	1 L	10 N	15	30	100	20	5 N	20 N	20	10 L	20
4FR2158B	10 L	500	1 L	10 N	15	30	30	20	5 N	20 N	20	10 L	20
4FR2158C	10 L	700	1 L	10 N	15	30	30	20	5 N	20 N	30	10 L	20
4FR2161B	10 L	2000	1 L	10 N	10	10	30	20	5 N	20 N	20	10 L	20
4FR2162	10 L	2000	2	10 N	10	500	5	20	5 N	20 N	5	10	5
4FR2164A	10 L	700	1	10 N	5	10 L	10	20	5 N	20 L	5 L	20	10
4FR2164B	20	20 N	3	10 N	5 N	10 N	5 L	20 L	5 N	20 L	5 L	50	5
4FR2166	10 L	500	3	10 N	5	10 L	5	70	5 N	20	5	20	10

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-U-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-A-S
4FR212A	10 N	200	200	50 N	30	200 N	100	.05 N	.00 B	230	0 B	0 B	0 B
4FR212B	10 N	500	100	50 N	20	200 N	50	.05 N	.04	40	0 B	55	10 N
4FR212C	10 N	700	200	50 N	20	200 N	50	.05 N	.02	220	0 B	90	0 B
4FR2131	10 N	100	10	50 N	70	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2132	10 N	100 N	10	50 N	20	200 N	10	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2133A	10 N	100 N	10	50 N	30	200 N	30	.05 N	.02 N	10	0 B	80	0 B
4FR2133B	10 N	100	20	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2133C	10 N	500	300	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2133D	10 N	500	300	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	65	0 B
4FR2134	10 N	300	20	50 N	20	200 N	200	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2137	10 N	300	300	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2138	10 N	300	200	50 N	50	200 L	200	.05 L	.16	25	0 B	10	0 B
4FR2139A	10 N	100	300	50 N	15	200	150	.05 L	.14	0 B	0 B	20	0 B
4FR2139B	10 N	700	70	50 N	10 L	200 N	100	.05 L	.02 N	0 B	0 B	10	0 B
4FR2140	10 N	200	50	50 N	15	200 N	200	.05 N	.02 N	0 B	0 B	10	0 B
4FR2142A	10 N	100	10	50 N	20	200 N	200	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2144	10 N	100	10	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2145	10 N	300	50	50 N	10	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2146	10 N	100	200	50 N	50	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2148	10 N	100	10 L	50	20	200	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2149	10 N	300	500	50 N	50	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR215	10 N	200	200	50 N	20	200	70	.05 N	.04	130	0 B	80	0 B
4FR2150	10 N	300	200	50 N	100	200 N	200	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2152A	10 N	500	200	50 N	20	200 N	300	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2152B	10 N	300	10 L	50 N	10	200	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2152C	10 N	1000	10	50 N	10 N	200 N	20	.05 N	.02 N	0 B	0 B	5	0 B
4FR2153A	10 N	300	150	50 N	70	200 N	500	.05 N	.02 N	0 B	0 B	100	0 B
4FR2153B	10 N	200	100	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2154A	10 N	100 N	70	50 N	100	200 N	200	.05 N	.00 B	0 B	0 B	90	0 B
4FR2154B	10 N	100 N	70	50 N	100	200 N	200	.05 N	.02 N	0 B	0 B	130	0 B
4FR2154C	10 N	100 N	70	50 N	100	200 N	200	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2155	10 N	200	10	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2156A	10 N	1000	50	50 N	10 L	200 N	100	.05 L	.02 N	0 B	0 B	10	0 B
4FR2156B	10 N	700	200	50 N	30	200 N	200	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2156B	10 N	300	200	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2158C	10 N	300	200	50 N	30	200 N	200	.10	.00 B	0 B	0 B	0 B	0 B
4FR2161B	10 N	1500	300	50 N	30	200 N	200	.05 N	.02 N	25	0 B	30	0 B
4FR2162	10 N	100 L	300	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2164A	10 N	100	50	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2164B	15	100 N	10 L	50 N	70	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2166	15	100 N	30	50 N	30	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CAL%	S-Ti%	S-MN	S-AG	S-AS
4FR2167	63 40 4	141 9 42	2.00	0.50	1.00	.200	500	0.5 N	200 N
4FR216A	63 15 18	143 48 29	5.00	5.00	7.00	.030	1000	0.5 N	200 N
4FR216B	63 15 18	143 48 29	10.00	5.00	20.00	.003	1000	0.5 N	200 N
4FR216B	63 15 18	143 48 29	5.00	3.00	7.00	.030	700	0.5 N	200 N
4FR216C	63 15 18	143 48 29	10.00	3.00	3.00	1.000	1000	0.5 N	200 N
4FR216D	63 15 18	143 48 29	10.00	3.00	3.00	.700	1000	0.5 N	200 N
4FR217	63 15 32	143 48 15	5.00	2.00	1.00	.200	500	0.5 N	200 N
4FR2170	63 38 26	141 4 57	0.50	0.10	0.05 L	.100	15	0.5 N	200 N
4FR2171A	63 37 58	141 3 20	0.50	0.05	0.70	.050	15	0.5 N	200 N
4FR2172	63 37 51	141 2 42	10.00	2.00	5.00	.500	1000	0.5 N	200 N
4FR2173A	63 37 50	141 2 30	10.00	10.00	0.05 L	.050	700	0.5 N	200 N
4FR2173B	63 37 50	141 2 30	10.00	10.00	5.00	.020	700	0.5 N	200 N
4FR2173C	63 37 50	141 2 30	10.00	10.00	5.00	.050	1500	0.5 N	200 N
4FR2173D	63 37 50	141 2 30	10.00	10.00	5.00	.050	1500	0.5 N	200 N
4FR2174	63 37 45	141 2 4	15.00	2.00	5.00	.700	1500	0.5 N	200 N
4FR2175	63 57 10	141 17 15	7.00	2.00	3.00	.500	700	0.5 N	200 N
4FR2176A	63 57 17	141 17 22	7.00	3.00	5.00	.300	1000	0.5 N	200 N
4FR2176B	63 57 17	141 17 22	10.00	3.00	1.00	.500	500	0.5 N	200 N
4FR2176C	63 57 17	141 17 22	2.00	1.00	0.70	.200	200	0.5 N	200 N
4FR2177A	63 57 29	141 17 30	0.50	0.20	0.07	.020	150	0.5 N	200 N
4FR2177B	63 57 29	141 17 30	0.70	0.20	0.50	.050	200	0.5 N	200 N
4FR2178	63 57 36	141 17 36	3.00	1.00	1.00	.200	700	0.5 N	200 N
4FR2179	63 57 41	141 17 53	3.00	1.00	1.00	.500	300	0.5 N	200 N
4FR2180	63 57 52	141 18 29	2.00	0.50	0.70	.100	300	0.5 N	200 N
4FR2182	63 57 59	141 19 18	15.00	7.00	5.00	1.000	2000	0.5 N	200 N
4FR2184	63 57 15	141 19 21	0.70	0.20	0.50	.100	200	0.5 N	200 N
4FR2188A	63 56 43	141 17 8	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR2188B	63 56 43	141 17 8	5.00	2.00	2.00	.200	500	0.5 N	200 N
4FR2189	63 56 4	141 17 59	5.00	2.00	2.00	.200	500	0.5 N	200 N
4FR218A	63 6 21	143 45 56	2.00	1.00	0.20	.200	300	0.5 N	200 N
4FR218B	63 6 21	143 45 56	2.00	0.50	0.20	.200	300	0.5 N	200 N
4FR2190	63 56 2	141 19 0	10.00	3.00	5.00	.500	1000	0.5 N	200 N
4FR2192	63 49 13	141 35 5	3.00	1.00	0.50	.200	300	0.5 N	200 N
4FR2193A	63 49 0	141 34 36	0.20	0.05	0.70	.070	30	0.5 N	200 N
4FR2193B	63 49 0	141 35 36	1.00	0.20	0.10	.070	50	0.5 N	200 N
4FR2194	63 48 46	141 34 18	0.50	0.20	0.20	.100	30	0.5 N	200 N
4FR2199A	63 46 32	141 35 26	5.00	3.00	1.00	.300	150	0.5 N	200 N
4FR2199B	63 46 32	141 35 26	3.00	3.00	5.00	.300	200	0.5 N	200 N
4FR2199C	63 46 32	141 35 26	3.00	2.00	5.00	.200	300	0.5 N	200 N
4FR219D	63 6 30	143 45 12	5.00	3.00	7.00	.030	1000	0.5 N	200 N
4FR22	63 11 17	143 53 9	5.00	3.00	5.00	.200	700	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-HO	S-NB	S-NI	S-PB	S-SC
4FR2167	10	700	1	10 N	5	10 L	5 L	20	5 N	20 L	5	50	7
4FR216A	10 L	20 N	1 N	10 N	15	200	20	20 N	5 N	20 N	50	15	7
4FR216B	10	20 N	1 N	10 N	20	50	5 L	20 N	5 N	20 N	100	10 N	30
4FR216C	10 L	20 N	1 N	10 N	15	200	10	20 N	5 N	20 N	30	10 L	7
4FR216D	10 L	100	1 N	10 N	50	10 N	70	20 N	5 N	20 N	50	10 L	30
4FR217	10	20 N	1 N	10 N	10	70	5	30	5 N	20 L	15	100	30
4FR2170	10 L	20 N	1 N	10 N	5 N	10 N	5 L	20	5 N	20 N	5	10 N	5 L
4FR2171A	10 L	200	1 N	10 N	5 N	10 N	5	20 L	5 N	20 N	5 L	30	5 N
4FR2172	10	300	7	10 N	30	200	10	100	5 N	30	100	10	30
4FR2173A	10 L	20 N	1 N	10 N	100	5000	50	20 N	5 N	20 N	500	10 N	10
4FR2173B	10 L	20 N	1 N	10 N	100	5000	30	20 N	5 N	20 N	700	10 N	15
4FR2173C	10 L	20 N	1 N	10 N	70	3000	5 L	20 N	5 N	20 N	700	10 N	10
4FR2173D	10 L	20 N	1 N	10 N	50	5000	10	20 N	5 N	20 N	500	10 N	10
4FR2174	10	20 N	1 N	10 N	30	30	30	20 N	5 N	20 N	20	10 N	70
4FR2175	10 L	1500	1 L	10 N	15	10	30	30	5 N	20 N	5	20	20
4FR2176A	10 L	150	1 N	10 N	20	200	5 L	20 N	5 N	20 N	20	10	30
4FR2176B	10 L	1000	1 N	10 N	20	70	5 L	20 N	5 N	20 N	15	10	30
4FR2176C	10 L	2000	1	10 N	5 L	10	5 N	20 N	5 N	20 N	5 L	10 L	7
4FR2177A	10 L	700	1 L	10 N	5 N	10 N	5 N	20 N	5 N	20 N	5 L	20	5 N
4FR2177B	10 L	2000	2	10 N	5 N	10 N	5 N	20 N	5 N	20 N	5 L	20	5 N
4FR2178	10 L	1500	1 L	10 N	5 L	10 N	20	20 N	5 N	20 N	5 L	15	10
4FR2179	10 L	1500	1 L	10 N	5 L	10 N	5 L	30	5 N	20 L	5 L	10	20
4FR2180	10 L	1500	1 L	10 N	5 L	10 N	5 L	20 N	5 N	20 N	5 L	20	5
4FR2182	10 L	500	1 N	10 N	30	30	20	20 N	5 N	20 N	15	10	50
4FR2184	10 L	2000	1 L	10 N	5 L	10 N	5 N	20 N	5 N	20 N	5	20	5 N
4FK2188A	10 L	2000	1 L	10 N	15	20	20	30	5 N	20 N	5	15	15
4FR2188B	10 L	1500	1 L	10 N	5	10	30	30	5 N	20 N	5	15	15
4FR2189	10 L	1500	1 L	10 N	10	10	15	20	5 N	20 N	5 L	15	10
4FR218A	10 L	150	1 L	10 N	5	70	5 L	30	5 N	20 L	15	10 L	5
4FR218B	10	200	1 L	10 N	5	70	5	30	5 N	20 N	15	10 L	5
4FR2190	10	1500	1 L	10 N	20	10	15	30	5 N	20 N	5	10	30
4FR2192	10 L	1000	2	10 N	5 N	20	5 L	30	5 N	20 L	5	30	10 N
4FR2193A	10 L	100	3	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	10 L	5 N
4FR2193B	700	300	1	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5	10	5
4FR2194	10	500	1 L	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	10	5 L
4FR2199A	10 L	5000	1 L	10 N	15	100	5 L	30	5 N	20 L	20	10 L	15
4FR2199B	10 L	1000	1 L	10 N	15	100	5 L	20 N	5 N	20 L	15	10 L	15
4FR2199C	10 L	200	1 L	10 N	15	70	5 L	20 N	5 N	20 L	15	10	10
4FK2199D	10 L	150	1 N	10 N	5	15	5 N	20 N	5 N	20 N	10	10	5 L
4FR22	10 L	300	1 L	10 N	20	700	15	20	5 N	20 N	30	10	20

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA=AU-P	INST-HG	AA=CU-P	AA=PB-P	AA=Zn-P	CH=AS
4FR2167	10 N	100 L	20	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR216A	10 N	200	30	50 N	10 L	200 N	10 N	.05 N	.06	53	0 B	110	10 N
4FR216B	10 N	300	50	50 N	30	200 N	10 N	.05 N	.02 N	5	0 B	45	10 N
4FR216H	10 N	200	50	50 N	10 L	200 N	10 N	.05 N	.02	65	0 B	30	80
4FR216C	10 N	200	300	50 N	20	200 N	50	.05 N	.02	90	0 B	60	10 N
4FR216D	10 N	200	300	50 N	20	200 N	30	.05 N	.02 N	210	0 B	40	40
4FR217	10 N	100	100	50 N	20	200 N	100	.05 N	.02 N	10	0 B	55	10 N
4FR2170	10 N	100 N	30	50 N	10 N	200 N	30	.05 N	.02 N	0 B	0 B	180	0 B
4FR2171A	10 N	100 L	10 L	50 N	10 N	200 N	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2172	10 N	500	300	50 N	20	200 N	200	.05 N	.02 N	5 L	0 B	35	0 B
4FR2173A	10 N	100 N	100	50 N	10 N	200 N	10 N	.05 N	.00 B	40	0 B	0 B	0 B
4FR2173B	10 N	100 N	70	50 N	10 N	200 N	10 N	.05 N	.00 B	5 L	0 B	0 B	0 B
4FR2173C	10 N	100 N	100	50 N	10 L	200 N	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2173D	10 N	100 N	70	50 N	10 L	200 N	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2174	10 N	200	700	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2175	10 N	700	150	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2176A	10 N	300	150	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2176B	10 N	500	200	50 N	15	200 N	50	.05 N	.00 A	0 B	0 B	15	0 B
4FR2176C	10 N	500	50	50 N	10 N	200 N	150	.05 N	.10	0 B	0 B	5	0 B
4FR2177A	10 N	200	10	50 N	10 N	200 N	30	.05 N	.02	0 B	0 B	45	0 B
4FR2177B	10 N	700	10	50 N	10 N	200 N	70	.05 N	.04	0 B	0 B	0 B	0 B
4FR2178	10 N	700	100	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	35	0 B
4FR2179	10 N	300	50	50 N	30	200 N	200	.05 N	.02	0 B	0 B	35	0 B
4FR2180	10 N	300	30	50 N	10 N	200 N	50	.05 N	.06	15	0 B	30	0 B
4FR2182	10 N	300	500	50 N	30	200 N	50	.05 N	.04	0 B	0 B	20	0 B
4FR2184	10 N	700	10	50 N	10 N	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2188A	10 N	1000	100	50 N	10	200 N	100	.05 N	.02 N	0 B	0 B	85	0 B
4FR2188B	10 N	1000	100	50 N	10	200 N	70	.05 N	.02 N	0 B	0 B	90	0 B
4FR2189	10 N	1000	100	50 N	10	200 N	100	.05 N	.02	0 B	0 B	0 B	0 B
4FR218A	10 N	100 N	50	50 N	10	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR218B	10 N	100 N	50	50 N	10	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2190	10 N	500	200	50 N	30	200 N	100	.05 N	.04	10	0 B	35	0 B
4FR2192	15	100	30	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	5 L	0 B
4FR2193A	10 N	100	10	50 N	10	200 N	100	.05 N	.02 N	0 B	0 B	5 N	0 B
4FR2193B	10 N	100 N	10	50 N	10	200 N	100	.05 N	.02 N	0 B	0 B	5 N	0 B
4FR2194	10 N	100	10	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	5 N	0 B
4FR2199A	10 N	100	100	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2199B	10 N	300	70	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	5	0 B
4FR2199C	10 N	500	30	50 N	10	200 N	70	.05 N	.02	5 L	0 B	35	10 N
4FR2199D	10 N	500	10	50 N	10	200 N	50	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR22	10 N	300	70	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CAS	S-Ti%	S-MN	S-AG	S-AS
4FR2201	63 46 9	141 36 0	2.00	0.20	0.10	.100	100	0.5 N	200 N
4FR2202A	63 46 5	141 36 0	7.00	5.00	7.00	.200	700	0.5 N	200 N
4FR2203A	63 14 9	143 17 38	1.00	0.50	0.70	.150	500	0.5 N	200 N
4FR2204A	63 14 12	143 17 39	0.30	0.10	0.10	.070	50	0.5 N	200 N
4FR2204B	63 14 12	143 17 39	10.00	1.00	1.00	.300	1000	0.5 N	200 N
4FR2204C	63 14 12	143 17 39	0.50	0.50	20.00 G	.050	700	0.5 N	200 N
4FR2204D	63 14 12	143 17 39	5.00	2.00	2.00	.200	1000	0.5 N	200 N
4FR2204E	63 14 12	143 17 39	1.00	0.70	7.00	.100	700	0.5 N	200 N
4FR2206	63 14 27	143 17 38	5.00	1.00	0.50	.300	1000	0.5 N	200 N
4FR2207A	63 14 38	143 17 40	1.00	0.50	0.20	.200	700	0.5 N	200 N
4FR2207B	63 14 38	143 17 40	2.00	1.00	0.30	.200	500	0.5 N	200 N
4FR2207C	63 14 38	143 17 40	5.00	1.50	2.00	.300	1000	0.5 N	200 N
4FR2210	63 15 10	143 16 40	1.00	0.30	1.00	.700	500	1.5 N	200 N
4FR2211A	63 23 49	143 7 46	1.00	0.70	1.50	.070	700	0.5 N	200 N
4FR2211B	63 23 49	143 16 40	7.00	2.00	2.00	.300	2000	0.5 N	200 N
4FR2211C	63 23 49	143 16 40	0.30	0.05	1.00	.050	5000	0.5 N	200 N
4FR2212	63 23 43	143 7 53	0.50	0.05	1.00	.050	1000	0.5 N	200 N
4FR2214	63 23 43	143 7 32	2.00	0.70	2.00	.200	700	0.5 N	200 N
4FR2215A	63 24 46	143 8 43	0.50	0.05	0.50	.050	700	0.5 N	200 N
4FR2215B	63 24 46	143 8 43	0.50	0.03	0.50	.050	700	0.5 N	200 N
4FR2215C	63 24 46	143 8 43	1.00	0.50	1.00	.200	700	0.5 N	200 N
4FR2216	63 24 53	143 7 23	0.50	0.10	0.05	.020	700	0.5 N	200 N
4FR2217A	63 24 59	143 6 56	0.70	0.10	0.70	.100	700	0.5 N	200 N
4FR2217B	63 24 59	143 6 56	2.00	1.00	1.50	.200	700	0.5 N	200 N
4FR2217C	63 24 59	143 6 56	2.00	0.70	1.50	.200	700	0.5 N	200 N
4FR2218	63 25 3	143 6 38	5.00	1.00	1.50	.300	700	0.5 N	200 N
4FR2219	63 25 17	143 6 23	2.00	0.70	1.50	.200	500	0.5 N	200 N
4FR222	63 12 45	143 50 2	0.70	0.10	0.05	.050	30	0.5 N	200 N
4FR2220A	63 25 17	143 6 11	0.50	0.03	0.50	.100	100	0.5 N	200 N
4FR2220B	63 25 17	143 6 11	5.00	1.00	1.50	.300	700	0.5	200 N
4FR2221	63 25 18	143 5 20	2.00	0.50	1.00	.200	700	0.5 N	200 N
4FR2222A	63 25 18	143 5 8	0.10	0.03	0.50	.100	20	0.5 N	200 N
4FR2222B	63 25 18	143 5 8	0.70	0.02	0.50	.100	500	0.5 N	200 N
4FR2223	63 41 15	141 43 50	0.70	0.20	0.20	.100	300	0.5 N	200 N
4FR2225A	63 41 7	141 47 39	0.70	0.10	0.70	.100	200	0.5 N	200 N
4FR2226A	63 40 46	141 48 47	0.30	0.02	0.10	.070	100	0.5 N	200 N
4FR2226B	63 40 46	141 48 47	0.70	0.10	0.50	.030	700	0.5 N	200 N
4FR2226C	63 40 46	141 48 47	2.00	1.00	0.20	.200	500	0.5 N	200 N
4FR2227	63 40 41	141 58 57	0.20	0.05	0.50	.020	150	0.5 N	200 N
4FR2228	63 40 23	141 49 23	2.00	0.70	0.70	.300	300	0.5 N	200 N
4FR223	63 12 38	143 50 9	0.10	0.05	0.05	.020	20	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR2201	10 L	1500	5	10 N	5 L	10 N	5 N	50	5 N	30	5 L	10 L	5 L
4FR2202A	10 L	70	1 N	10 N	50	700	10	20 N	5 N	20 N	100	10 L	30
4FR2203A	10 L	700	1 N	10 N	5	10	20	50	5 N	20 N	5	10 L	5
4FR2204A	10 L	2000	1 L	10 N	5 N	10 N	5 L	70	5 N	20 N	5 N	10 L	5 L
4FR2204B	50	1500	1	10 N	20	150	30	70	5 N	20 N	30	10	30
4FR2204C	10 L	20 N	1 N	10 N	5 N	10 L	5 L	20 N	5 N	20 N	5 N	50	5 L
4FR2204D	10	500	1	10 N	20	30	100	20	5 N	20 N	30	20	20
4FR2204E	10 L	50	1 N	10 N	5 N	10 N	5 L	20	5 N	20 N	5	10 N	5
4FR2206	100	700	1	10 N	15	100	20	20	5 N	20 L	30	20	15
4FR2207A	10	200	1 N	10 N	5 N	15	5	20	5 N	20 N	5	50	5
4FR2207B	10	500	2	10 N	5 N	30	15	20	5 N	20 N	5	30	10
4FR2207C	20	1000	1	10 N	20	150	30	70	5 N	20 L	30	30	20
4FR2210	10 L	1000	2	10 N	5 N	10 N	5 L	20	5 N	20 L	5	20	10
4FR2211A	10	1000	1	10	5	10 N	30	20	5 N	20 N	5	70	10
4FR2211B	10	700	3	10 N	15	100	15	20	5 N	20	30	20	50
4FR2211C	10 L	50	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	50	5
4FR2212	10 L	100	3	10 N	5 N	10 N	10	20	5 N	20 N	5	70	5
4FR2214	10 L	1000	1	10 N	5	10 N	10	20	5 N	20 N	5	30	10
4FR2215A	10 L	100	3	10 N	5 N	10 N	5 N	20	5 N	20 L	5	30	5
4FR2215B	10 L	200	1	10 N	5 N	10 N	5 N	20	5 N	20 N	5 L	50	7
4FR2215C	10 L	500	2	10 N	5 N	10 N	5 N	20	5 N	20 N	5 L	30	7
4FR2216	50	100	5	10 N	5 N	10 N	5 N	20	5 N	30	5 L	10 N	15
4FR2217A	10 L	300	2	10 N	5 N	10 N	7	20	5 N	20	5 L	20	7
4FR2217B	10 L	1500	1	10 N	10	30	5 L	20	5 N	20 N	10	10	10
4FR2217C	10 L	1000	1	10 N	5	10 L	5 N	100	5 N	20 L	5 L	10	15
4FR2218	10 L	700	2	10 N	15	30	50	50	5 N	20 L	30	15	20
4FR2219	10 L	500	1	10 N	5	10 N	5 L	20	5 N	20 L	5 L	15	10
4FR222	10	2000	1 N	10 N	5 N	50	5 L	20 N	5 N	20 N	5 L	10 N	5 L
4FR2220A	10 L	2000	2	10 N	5 N	10 N	7	20	5 N	20 L	5 L	20	7
4FR2220B	10 L	700	3	10 N	5 N	100	70	150	7	20 N	5	30	20
4FR2221	10 L	500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	20	10
4FR2222A	10 L	700	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	30	5
4FR2222B	10 L	2000	1	10 N	5 N	10 N	5 N	20	5 N	20 L	5 L	20	7
4FR2223	10 L	700	3	10 N	5 N	10 N	5 N	20	5 N	20 L	5 L	20	5
4FR2225A	10 L	1000	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5	30	5
4FR2226A	10 L	20 N	3	10 N	5 N	10 N	5 L	20	5 N	20 L	5	20	5
4FR2226B	10 L	100	3	10	5 N	10 N	7	20	5 N	20 N	5	15	5 L
4FR2226C	10 L	700	1	10 N	10	30	7	20	5 N	20 N	20	15	10
4FR2227	10 L	50	3	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5
4FR2228	10 L	700	2	10 N	5	10 L	15	100	5 N	20 N	5	30	10
4FR223	10	20	1 N	10 N	5 N	10 L	5 N	20 N	5 N	20 N	5 L	10 N	5 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS
4FR2201	10 N	100	10	50 N	30	200 N	200	.05 N	.02 N	0 B	0 B	15	0 B
4FR2202A	10 N	200	150	50 N	10	200 N	10	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2203A	10 N	100	70	50 N	15	200 N	70	.05 L	.00 B	5 N	0 B	5 N	0 B
4FR2204A	10 N	100	10	50 N	10	200 N	50	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2204B	10 N	200	100	50 N	50	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2204C	10 N	2000	10 L	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2204D	10 N	100	100	50 N	20	200 N	70	.05 N	.02 N	120	0 B	80	0 B
4FR2204E	10 N	100	10	50 N	10 N	200 N	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2206	10 N	100	100	50 N	20	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2207A	10 N	100	20	50 N	10	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2207B	10 N	200	100	50 N	10	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2207C	10 N	300	100	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2210	10 N	100	100	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2211A	10 N	200	50	50 N	30	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2211B	15	100	200	50 N	150	200	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2211C	10 N	100 N	10 L	50 N	30	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2212	10 N	100	10 L	50 N	50	200 N	70	.05 L	.02 N	15	0 B	5 L	0 B
4FR2214	10 N	200	70	50 N	30	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2215A	10 N	100 N	10 L	50 N	50	200 N	30	.05 N	.00 B	5 L	0 B	5 L	0 B
4FR2215B	10 N	100 N	10 L	50 N	50	200 N	70	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2215C	10 N	200	20	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2216	30	100 N	10 L	50 N	50	200 N	50	.05 N	.02 N	5 N	0 B	5 N	0 B
4FR2217A	10 N	100	10	50 N	70	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2217B	10 N	100	70	50 N	20	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2217C	10 N	200	50	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2218	10 N	100	150	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2219	10 N	200	70	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR222	10 N	100 N	10	50 N	10 L	200 N	30	.05 N	.04	10	0 B	45	10 N
4FR2220A	10 N	100	10	50 N	20	200 N	200	.05 N	.02 N	10	0 B	10	0 B
4FR2220B	10 N	200	300	50 N	70	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2221	10 N	100	30	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2222A	10 N	100	10	50 N	20	200 N	100	.05 N	.02 N	5 L	0 B	5	0 B
4FR2222B	10 N	100	10 L	50 N	50	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2223	10 N	100 N	10 L	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2225A	10 N	100	10	50 N	15	200 N	20	.05 N	.02 N	5 L	0 B	25	0 B
4FR2226A	10 N	100 N	10 L	50 N	20	200 N	15	.05 N	.06	5 L	0 B	5	0 B
4FR2226B	10 N	100	10 L	50 N	10	200 N	10	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2226C	10 N	100	50	50 N	10	200 N	200	.05 N	.02 N	5	0 B	5 L	0 B
4FR2227	10 N	100	10	50 N	20	200 N	10	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2228	10 N	100	50	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR223	10 N	100 N	30	50 N	10 N	200 N	30	.05 N	.02 N	5 L	0 B	5 L	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CA%	S-Ti%	S-MN	S-AC	S-AS
4FR2230	63 40 0	141 51 52	2.00	0.70	1.00	.300	500	0.5 N	200 N
4FR2233	63 40 13	141 54 34	1.00	0.50	0.30	.100	700	0.5 N	200 N
4FR2234	63 40 17	141 55 4	5.00	1.00	0.20	.200	700	0.5 N	200 N
4FR2237	63 25 27	142 38 29	0.30	0.02	0.20	.050	50	0.5 N	200 N
4FR2238	63 24 50	142 39 29	0.70	0.10	0.50	.100	700	0.5 N	200 N
4FR2240	63 24 15	142 40 45	1.00	0.30	1.00	.100	700	0.5 N	200 N
4FR2241	63 22 59	142 42 12	0.30	0.02	0.50	.050	100	0.5 N	200 N
4FR2242	63 28 20	142 32 39	0.70	0.30	1.00	.300	700	0.5 N	200 N
4FR2243A	63 55 24	143 45 10	1.00	0.30	0.50	.200	700	0.5 N	200 N
4FR2243B	63 55 24	143 45 10	2.00	0.50	1.00	.200	700	0.5 N	200 N
4FR2244	63 55 18	143 45 14	7.00	2.00	3.00	.500	1000	0.5 N	200 N
4FR2245A	63 55 5	143 45 32	0.50	0.05	0.10	.100	200	0.5 N	200 N
4FR2245C	63 55 5	143 45 32	0.70	0.20	0.30	.100	200	0.5 N	200 N
4FR2245E	63 55 5	143 45 32	10.00	0.02	0.05 L	.200	200	0.5 N	200 N
4FR2246	63 54 57	143 45 46	2.00	0.70	2.00	.200	500	0.5 N	200 N
4FR2247	63 54 53	143 45 52	2.00	0.70	0.70	.200	700	0.5 N	200 N
4FR2248	63 54 32	143 46 1	2.00	0.70	0.50	.200	300	0.5 N	200 N
4FR225	63 12 34	143 50 30	10.00	2.00	2.00	.500	1000	0.5 N	200 N
4FR2250B	63 54 15	143 46 41	5.00	1.00	2.00	.300	700	0.5 N	200 N
4FR2251	63 54 23	143 44 36	2.00	0.70	0.50	.200	300	0.5 N	200 N
4FR2253A	63 54 55	143 43 0	3.00	0.70	2.00	.200	700	0.5 N	200 N
4FR2253B	63 54 55	143 43 0	0.50	0.05	0.50	.050	300	0.5 N	200 N
4FR2255A	63 19 26	141 51 38	2.00	0.70	0.05 L	.200	200	0.5 N	200 N
4FR2255B	63 19 26	141 51 38	3.00	1.00	0.05 L	.300	500	0.5 N	200 N
4FR2256A	63 19 17	141 49 55	0.70	0.50	0.05 L	.100	100	0.5 N	200 N
4FR2256B	63 19 17	141 49 55	0.50	0.20	0.05 L	.070	200	0.5 N	200 N
4FR2258A	63 18 26	141 46 6	0.50	0.20	0.05 L	.070	150	0.5 N	200 N
4FR2258B	63 18 26	141 46 6	0.30	0.10	0.05 L	.070	15	0.5 N	200 N
4FR2258C	63 18 26	141 46 6	1.00	0.70	0.05 L	.100	100	0.5 N	200 N
4FR2259A	63 18 29	141 43 32	1.00	0.70	1.00	.100	300	0.5 N	200 N
4FR2259B	63 18 29	141 43 32	7.00	0.10	7.00	.500	1000	0.5 N	200 N
4FR2260A	63 18 11	141 43 18	2.00	0.50	2.00	.200	500	0.5 N	200 N
4FR2260B	63 18 11	141 43 18	2.00	0.30	1.00	.150	500	0.5 N	200 N
4FR226B	63 12 32	143 50 45	2.00	5.00	7.00	.050	1500	0.5 N	200 N
4FR226C	63 12 32	143 50 45	5.00	5.00	15.00	.100	700	0.5 N	200 N
4FR227	63 12 24	143 50 57	10.00	5.00	5.00	.500	700	0.5	200 N
4FR228	63 12 12	143 51 0	15.00	1.00	2.00	.700	1000	0.5 N	200 N
4FR230A	63 12 1	143 50 40	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR230B	63 12 1	143 50 40	7.00	3.00	3.00	.500	700	0.5 N	200 N
4FR231	63 11 59	143 51 2	7.00	1.00	3.00	.100	500	0.5 N	200 N
4FR233A	63 16 41	143 57 20	2.00	1.00	0.10	.200	150	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR2230	20	700	2	10 N	5	10	5 L	20	5 N	20 N	7	10	10
4FR2233	10 L	100	1 L	10 N	5	10 L	7	20	5 N	20 N	5	10 N	5
4FR2234	20	1500	3	10 N	15	150	5	20	5 N	20 N	50	30	20
4FR2237	10 L	1000	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	15	5
4FR2238	10 L	1000	3	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	15	5
4FR2240	10 L	1000	2	10 N	5	10 N	5 L	50	5 N	20 N	5	30	5
4FK2241	10 L	150	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5	30	5
4FR2242	10	3000	1	10 N	5	10	5 L	20	5 N	20 N	7	10	5 L
4FR2243A	10	3000	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5	15	5
4FR2243B	10 L	700	1	10 N	5	10 N	5 L	20	5 N	20 N	5	15	10
4FR2244	10 L	700	1 L	10 N	30	200	30	20	5 N	20 N	70	10 N	20
4FR2245A	50	700	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	5 L
4FR2245C	15	2000	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	5 L
4FR2245E	10	20	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	7
4FR2246	10 L	300	1	10 N	5	10 N	5 L	20	5 N	20 N	5 L	10	10
4FR2247	10	2000	1	10 N	5	10 N	5 L	20	5 N	20 N	5 L	20	7
4FR2248	10	500	1	10 N	15	30	30	20	5 N	20 N	30	15	10
4FR225	10	3000	1 L	10 N	50	10 N	50	50	5 N	20 L	5	20	10
4FR2250B	10 L	700	1	10 N	20	150	30	70	5 N	20 N	100	10	15
4FR2251	10 L	300	1	10 N	5	20	10	20	5 N	20 N	10	15	7
4FR2253A	10 L	2000	1	10 N	5	10 N	5 L	20	5 N	20 N	5	30	7
4FR2253B	10 L	700	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5 N
4FR2255A	10 L	300	1	10 N	5 N	15	15	20 L	5 N	20 N	7	10 N	7
4FR2255B	50	1500	2	10 N	5 N	150	30	20	5 N	20 N	15 L	10 L	15
4FK2256A	10 L	5000	2	10 N	5 N	10 N	5 L	50	5 N	20 N	5 L	20	5
4FR2256H	10 L	700	1 L	10 N	5 N	10 N	5 L	20	5 N	20 N	5 N	10	5
4FR2258A	10 L	1500	1 L	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10	5
4FR2258B	10 L	1000	1 L	10 N	5 N	10 N	5 L	20	5 N	20 N	5 N	10 N	5
4FR2258C	10 L	2000	1	10 N	5	50	7	20	5 N	20 N	20	70	10
4FR2259A	10 L	50	1 L	10 N	5	10 N	5 L	20	5 N	20 N	5 L	10 N	10
4FR2259B	10 L	20	1 N	10 N	5 N	200	5 L	150	5 N	30	5 L	30	15
4FR2260A	10 L	100	1 L	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10	15
4FR2260B	10 L	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10	15
4FR226B	10	150	1 N	10 N	10	10 N	5 L	20	5 N	20 N	5	10 L	20
4FK226C	10	200	1 N	10 N	15	200	20	20	5 N	20 N	70	10 N	20
4FK227	10 L	700	1 N	10 N	30	100	70	20 N	5 N	20 N	70	10 L	30
4FR228	10	2000	1 L	10 N	50	10 N	200	20 N	5 N	20 N	30	10 N	30
4FR230A	10	700	1 L	10 N	15	10 L	20	50	5 N	20 N	5 L	20	15
4FR230B	10 L	500	1 N	10 N	20	700	150	20 N	5 N	20 N	100	10 L	20
4FR231	10	1500	1	10 N	15	10	10	30	5 N	20 N	5 L	15	10
4FR233A	10 L	300	1 N	10 N	5	70	5 L	30	5 N	20 N	15	10 N	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS
4FR2230	10 N	100	50	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2233	10 N	100 N	10	50 N	10	200 N	200	.05 N	.02 N	10	0 B	0 B	0 B
4FR2234	10 N	150	70	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2237	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.02 N	5 N	0 B	30	0 B
4FR2238	10 N	100	10	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR2240	10 N	100	20	50 N	30	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2241	10 N	100 N	10 L	50 N	30	200 N	30	.05 N	.02 N	5 N	0 B	5 N	0 B
4FR2242	10 N	700	30	50 N	10	200 N	100	.05 N	.02 N	5	0 B	5 L	0 B
4FR2243A	10 N	300	20	50 N	10	200 N	100	.05 N	.02 N	3	0 B	40	0 B
4FR2243B	10 N	150	70	50 N	20	200 N	150	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2244	10 N	300	100	50 N	50	200 N	200	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2245A	10 N	150	10 L	50 N	30	200 N	50	.05 L	.06	5 L	0 B	15	0 B
4FR2245C	10 N	200	15	50 N	10 L	200 N	30	.05 L	.02 N	5 L	0 B	25	0 B
4FR2245E	10 N	100	10	50 N	70	200 N	100	.05 L	.04	5 L	0 B	40	0 B
4FR2246	10 N	200	70	50 N	15	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2247	10 N	200	70	50 N	20	200 N	200	.05 L	.02 N	5	0 B	40	0 B
4FR2248	10 N	100	100	50 N	20	200 N	100	.05 L	.02 N	35	0 B	35	0 B
4FR225	10 N	700	70	50 N	50	200 N	100	.10	.02 N	35	0 B	120	0 B
4FR2250B	10 N	300	150	50 N	20	200 N	200	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR2251	10 N	100	50	50 N	100	200 N	200	.05 L	.02 N	15	0 B	30	0 B
4FR2253A	10 N	300	70	50 N	20	200 N	70	.05 L	.02 N	5	0 B	35	0 B
4FR2253B	10 N	100	10 L	50 N	10	200 N	70	.05 L	.02 N	5	0 B	15	0 B
4FR2255A	10 N	100 N	70	50 N	10	200 N	200	.05 L	.02 N	10	0 B	45	0 B
4FR2255B	10 N	100 N	200	50 N	20	200 N	200	.05 N	.02 N	45	0 B	70	0 B
4FR2256A	10 N	100 N	10 L	50 N	50	200 N	100	.05 N	.02 N	5	0 B	5 L	0 B
4FR2256B	10 N	100 N	10	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR2258A	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.02 N	5	0 B	95	0 B
4FR2258B	10 N	100 N	10 L	50 N	10	200 N	70	.05 N	.02 N	5	0 B	5 L	0 B
4FR2258C	10 N	100 N	30	50 N	30	200 L	100	.05 N	.02 N	10	0 B	250	0 B
4FR2259A	10 N	150	10	50 N	20	200 N	150	.05 N	.02 N	5	0 B	15	0 B
4FR2259B	10	700	50	50 N	50	200 N	1000	.05 N	.02 N	5	0 B	5 L	0 B
4FR2260A	10 N	300	15	50 N	20	200 N	200	.05 N	.02 N	10	0 B	25	0 B
4FR2260B	10 N	150	15	50 N	30	200 N	150	.05 N	.02 N	5 L	0 B	20	0 B
4FR226B	10 N	300	50	50 N	30	200 N	20	.05 N	.02 N	5	0 B	15	0 B
4FR226C	10 N	100	100	50 N	10	200 N	30	.10	.02 N	10	0 B	20	10 N
4FR227	10 N	200	200	50 N	20	200 N	70	.05 L	.02 N	100	0 B	35	0 B
4FR228	10 N	150	300	50 N	50	200 L	200	.05 L	.00 B	550	0 B	0 B	0 B
4FR230A	10 N	300	70	50 N	30	200 N	100	.05 N	.10	45	0 B	130	0 B
4FR230B	10 N	200	150	50 N	20	200 N	70	.05 N	.02 N	160	0 B	45	0 B
4FR231	10 N	200	30	50 N	30	200 N	70	.05 N	.55	20	0 B	100	60
4FR233A	10 N	100 N	30	50 N	15	200 N	200	.05 N	.00 B	5	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FES	S-MGT	S-CAS	S-TIF	S-MN	S-AG	S-AS
4FR233B	63 16 41	143 57 20	5.00	1.00	2.00	.300	500	0.5 N	200 N
4FR234A	63 16 30	143 57 34	10.00	5.00	5.00	.500	1000	0.5 N	200 N
4FR234B	63 16 30	143 57 34	5.00	3.00	2.00	.200	500	0.5 N	200 N
4FR235	63 16 13	143 57 33	1.00	0.50	20.00 G	.050	1000	0.5 N	200 N
4FR236	63 16 32	143 58 0	10.00	2.00	3.00	.500	1000	0.5 N	200 N
4FR237	63 56 3	143 51 55	3.00	1.00	1.00	.200	500	0.5 N	200 N
4FR241	63 55 27	143 53 20	1.00	0.30	1.00	.100	200	0.5 N	200 N
4FR247	63 54 20	143 54 51	3.00	0.50	1.00	.200	500	0.5 N	200 N
4FR248	63 54 16	143 53 59	7.00	3.00	3.00	.150	700	0.5 N	200 N
4FR252	63 54 26	143 52 0	2.00	0.50	1.00	.150	500	0.5 N	200 N
4FR254A	63 54 47	143 50 39	5.00	1.00	1.00	.200	200	0.5 N	200 N
4FR254B	63 54 47	143 50 39	2.00	0.50	0.70	.100	200	0.5 N	200 N
4FR256	63 52 45	143 53 20	7.00	3.00	2.00	.300	700	0.5 N	200 N
4FR257	63 28 44	142 49 24	5.00	1.00	1.00	.300	500	0.5 N	200 N
4FR259	63 29 18	142 48 27	1.00	0.10	0.20	.100	100	0.5	200 N
4FR25A	63 11 8	143 58 36	2.00	0.10	0.10	.100	200	0.5 N	200 N
4FR260	63 29 17	142 47 54	0.50	0.10	0.05	.050	30	0.5 N	200 N
4FR268	63 29 12	142 45 5	1.00	0.20	0.20	.100	200	0.5 N	200 N
4FR26A	63 11 26	143 57 12	5.00	3.00	5.00	.200	700	0.5 N	200 N
4FR26C	63 11 26	143 57 12	5.00	3.00	5.00	.200	500	0.5 N	200 N
4FR26D	63 11 26	143 57 12	5.00	3.00	2.00	.300	700	0.5 N	200 N
4FR26E	63 11 26	143 57 12	5.00	3.00	2.00	.300	700	0.5 N	200 N
4FR27	63 11 17	143 57 21	5.00	3.00	5.00	.200	1000	0.5 N	200 N
4FR272	63 29 43	142 46 54	3.00	1.00	1.00	.200	500	0.5 N	200 N
4FR275	63 30 53	142 47 15	1.00	0.10	0.05	.300	100	0.5 N	200 N
4FR277A	63 59 52	143 21 24	7.00	2.00	2.00	.300	700	0.5	200 N
4FR277B	63 59 52	143 21 24	5.00	3.00	0.70	.200	700	1.0	200 N
4FR277E	63 59 52	143 21 24	5.00	3.00	0.20	.050	200	0.5 N	200 N
4FR278	63 59 7	143 16 32	1.00	0.50	0.50	.100	700	0.7	200 N
4FR279B	63 59 54	143 18 42	10.00	3.00	5.00	.300	1500	0.5 N	200 N
4FR282	63 59 8	143 7 9	3.00	1.00	1.00	.100	700	0.5 N	200 N
4FR284	63 58 40	143 5 17	7.00	3.00	3.00	.300	1000	0.5 N	200 N
4FR285A	63 58 14	143 5 49	1.00	0.10	0.05	.070	100	0.5 N	200 N
4FR285B	63 58 14	143 5 49	1.00	0.10	0.05	.070	100	0.5 N	200 N
4FR285C	63 58 14	143 5 49	2.00	0.07	0.05 L	.050	100	0.5 N	200 N
4FR289	63 56 30	143 4 26	5.00	1.00	1.00	.200	500	0.5 N	200 N
4FR290	63 56 22	143 4 0	2.00	0.50	1.00	.100	300	0.5 N	200 N
4FR295A	63 59 26	142 58 24	10.00	2.00	5.00	.300	1000	0.5 N	200 N
4FR295B	63 59 26	142 58 24	10.00	3.00	5.00	.300	1000	0.5 N	200 N
4FR296	63 59 20	142 57 16	10.00	3.00	5.00	.300	1000	0.5 N	200 N
4FR297A	63 59 4	142 56 52	10.00	7.00	7.00	.200	1000	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-RE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR233B	10 L	20 N	1 N	10 N	5	15	20	30	5 N	20 N	5	15	20
4FR234A	10 L	20 N	1 N	10 N	50	50	150	20 N	5 N	20 N	70	10 N	50
4FR234B	10 L	300	1 N	10 N	20	500	20	20 N	5 N	20 N	70	10	20
4FR235	10 L	50	1 N	10 N	5 N	20	5	20 N	5 N	20 N	5 L	30	5
4FR236	10	100	1 N	10 N	70	10 N	100	20 N	5 N	20 N	30	10 N	30
4FR237	10 L	700	1 L	10 N	5	30	5	50	5 N	20 L	5	10	15
4FR241	10 L	700	1 L	10 N	5 L	10 N	5 N	70	5 N	20 L	5 L	20	5
4FR247	10 L	300	1 L	10 N	5 L	10 N	5 L	30	5 N	20 L	5 L	10 L	15
4FR248	10 L	20 N	1 N	10 N	20	300	15	20 N	5 N	20 N	30	10 L	30
4FR252	10 L	700	1 L	10 N	5 L	10 N	5 L	20	5 N	20 L	5 L	20	5
4FR254A	10 L	150	1	10 N	5	100	150	20 N	5 N	20 L	30	10 L	15
4FR254B	10 L	700	1 L	10 N	5 L	10 N	5 L	20	5 N	20 N	5 L	15	5
4FR256	10 L	300	1 L	10 N	15	200	20	20	5 N	20 N	20	10 L	30
4FR257	10 L	700	1 L	10 N	10	30	30	50	5 N	20 L	10	10	20
4FR259	10 L	1000	1 L	10 N	5 L	10 N	5 L	30	5 N	20 N	5 L	15	5
4FR25A	10 L	50	1 N	10 N	5 N	10 N	7	30	5 N	20 N	5 L	10	5
4FR260	10 L	700	1 L	10 N	5 L	10 N	5 L	20 N	5 N	20 N	5 L	10	5
4FR268	10 L	1500	1 L	10 N	5 L	10 N	5 L	30	5 N	20 L	5 L	15	5
4FR26A	10	300	1 L	10 N	20	200	15	20 N	5 N	20 N	30	20	20
4FR26C	10 L	150	1 N	10 N	50	300	150	20 N	5 N	20 N	70	10	20
4FR26D	20	500	1 L	10 N	15	30	20	30	5 N	20 N	10	20	20
4FR26E	10	200	1 L	10 N	20	300	15	20	5 N	20 N	20	10 L	15
4FR27	10 L	300	1 L	10 N	15	150	5 L	30	5 N	20 N	50	10	10
4FR272	10 L	1000	1 L	10 N	5	10	7	30	5 N	20 N	5	10	10
4FR275	10	2000	1	10 N	5 L	300	70	30	5 N	20 N	50	10	10
4FR277A	10 L	1000	1 N	10 N	15	150	20	20	5 N	20 N	30	10	20
4FR277B	10 L	1000	1 L	10 N	15	500	5 L	20	5 N	20 L	50	100	15
4FR277E	10 L	700	1	10 N	5 L	10 N	10	20 N	5 N	20 L	5 L	50	5 L
4FR278	10 L	2000	1	10 N	5 L	10 N	10	20	5 N	20 L	5 L	15	5 L
4FR279B	10 L	2000	1 L	10 N	20	70	30	30	5 N	20 N	30	15	30
4FR282	10 L	1000	1	10 N	5 L	15	5 L	20 N	5 N	20 N	5 L	70	5
4FR284	10	1500	1 L	10 N	15	20	70	30	5 N	20 N	10	15	15
4FR285A	20	1500	1	10 N	5 N	10 N	5 L	30	5 N	20 L	5 L	10	5 L
4FR285B	10	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	15	5 L
4FR285C	10	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	30	5 L
4FR289	10 L	1500	1 L	10 N	5	20	5 L	30	5 N	20 N	5 L	15	10
4FR290	10 L	1500	1	10 N	5 L	10 L	5 L	20 N	5 N	20 N	5 L	30	5 L
4FR295A	30	150	1 N	10 N	30	10 N	150	20 N	5 N	20 N	20	10 N	30
4FR295B	10	100	1 N	10 N	50	10	200	20 N	5 N	20 N	30	10 N	30
4FR296	10	100	1 N	10 N	50	30	50	20 N	5 N	20 N	20	10 N	30
4FR297A	10	20 N	1 N	10 N	70	1500	30	20 N	5 N	20 N	150	10 N	70

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
4FR233B	10 N	500	100	50 N	30	200 N	100	.05 N	.00 B	40	0 B	0 B	0 B
4FR234A	10 N	150	200	50 N	20	200 N	50	.05 N	.00 B	130	0 B	0 B	0 B
4FR234B	10 N	150	150	50 N	10	200 N	30	.05 N	.00 B	40	0 B	0 B	0 B
4FR235	10 N	300	10	50 N	15	200 N	10	.05 N	.00 B	20	0 B	15	80
4FR236	10 N	300	500	50 N	20	200	50	.05 L	.00 B	120	0 B	0 B	0 B
4FR237	10 N	300	70	50 N	15	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR241	10 L	200	10	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR247	10 N	200	10	50 N	20	200 N	300	.05 N	.02 N	5 L	0 B	35	0 B
4FR248	10 N	150	150	50 N	15	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR252	10 L	200	30	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR254A	10 N	300	50	50 N	30	200 N	100	.05 N	.02 N	192	0 B	10	10 N
4FR254B	10 L	150	20	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR256	10 N	150	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR257	10 N	200	100	50 N	15	200 N	200	.05 N	.02 N	15	0 B	35	10 N
4FR259	10 L	100 N	10	50 N	10	200 N	100	.05 N	.02 N	5	0 B	5	10 N
4FR25A	10 N	100 N	20	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR260	10 N	100 N	10	50 N	10 N	200 N	70	.05 N	.02 N	5 L	0 B	5 L	10 N
4FR268	10 N	100 N	10	50 N	20	200 N	70	.05 N	.02 N	5 L	0 B	20	0 B
4FR26A	10 N	500	70	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR26C	10 N	200	100	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR26D	10 N	300	70	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR26E	10 N	200	70	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR27	10 N	500	30	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR272	10 N	200	70	50 N	15	200 N	70	.05 N	.02 N	10	0 B	50	0 B
4FR275	10 N	700	100	50 N	10	200 N	70	.05 N	.04	110	0 B	45	60
4FR277A	10 N	300	150	50 N	20	200 N	70	.05 N	.02 N	20	0 B	50	0 B
4FR277B	10 N	150	50	50 N	10	200 L	30	.05 N	.00 B	0 B	0 B	550	0 B
4FR277E	10 L	100 N	10	50 N	10	200 N	50	.05 N	.00 B	0 B	0 B	35	0 B
4FR278	10 N	200	30	50 N	15	200 N	100	.05 N	.02 N	10	0 B	65	0 B
4FR279B	10 N	1000	200	50 N	20	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR282	10 N	500	70	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR284	10 N	1000	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR285A	10 N	100	10	50 N	10	200 N	100	.05 N	.02 N	5 N	0 B	5	0 B
4FR285B	10 N	100	10	50 N	10	200 N	70	.05 N	.02 N	5 L	0 B	10	0 B
4FR285C	10 N	100	10	50 N	15	200 N	150	.05 N	.02 N	5 L	0 B	35	0 B
4FR289	10 N	500	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR290	10 N	700	50	50 N	10	200 N	70	.05 N	.02 N	5 L	0 B	20	0 B
4FR295A	10 N	500	300	50 N	15	200 L	30	.05 N	.00 B	240	0 B	0 B	0 B
4FR295B	10 N	700	300	50 N	15	200 L	10 N	.05 N	.00 B	350	0 B	0 B	0 B
4FR296	10 N	700	300	50 N	15	200	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR297A	10 N	100	200	50 N	10	200 N	10	.05 N	.00 B	30	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CA%	S-Ti%	S-MN	S-AG	S-AS
4FR297B	63 59 4	142 56 52	10.00	2.00	5.00	.200	1000	0.5 N	200 N
4FR298A	63 58 40	142 56 0	10.00	3.00	5.00	.200	1000	0.5 N	200 N
4FR299	63 57 59	142 55 19	10.00	3.00	5.00	.300	1000	0.5 N	200 N
4FR3	64 4 59	142 58 30	10.00	1.00	15.00	.030	1500	150.0	200 N
4FR30	63 9 32	143 48 2	3.00	2.00	1.00	.200	500	0.5 N	200 N
4FR300	63 57 50	142 55 19	15.00	7.00	5.00	.300	1500	0.5 N	200 N
4FR302A	64 0 0	142 48 23	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR302B	64 0 0	142 48 23	7.00	5.00	3.00	.200	700	0.5 N	200 N
4FR303A	63 59 49	142 48 15	10.00	5.00	2.00	.300	1000	0.5 N	200 N
4FR303B	63 59 49	142 48 15	10.00	1.00	2.00	.300	700	0.5 N	200 N
4FR304A	63 59 43	142 47 59	10.00	2.00	2.00	.300	700	0.5 N	200 N
4FR305	63 59 34	142 47 53	15.00	2.00	3.00	.300	700	0.5 N	200 N
4FR306A	63 59 23	142 47 35	10.00	1.00	2.00	.300	700	0.5 N	200 N
4FR306B	63 59 23	142 47 35	10.00	1.00	3.00	.300	700	0.5 N	200 N
4FR307A	63 56 47	142 36 39	5.00	1.00	2.00	.300	1000	0.5 N	200 N
4FR307C	63 56 47	142 36 39	1.50	0.20	2.00	.200	500	0.5 N	200 N
4FR308A	63 52 53	142 29 14	2.00	1.00	2.00	.200	700	0.5 N	200 N
4FR308B	63 52 53	142 29 14	5.00	1.00	2.00	.200	700	0.5 N	200 N
4FR313	63 52 27	142 48 29	2.00	0.02	0.10	.200	100	0.5 N	200 N
4FR314	63 52 26	142 48 11	0.50	0.03	0.10	.200	100	0.5 N	200 N
4FR315	63 47 3	142 16 5	1.00	0.10	0.05	.100	100	0.5 N	200 N
4FR316B	63 47 7	142 16 4	1.00	0.20	0.05	.100	500	0.5 N	200 N
4FR31C	63 9 33	143 47 49	0.30	0.05	0.20	.002	150	0.5 N	200 N
4FR31D	63 9 33	143 47 49	5.00	0.10	0.05	.100	150	0.5 N	200 N
4FR320C	63 47 52	141 16 2	10.00	1.00	7.00	.100	2000	0.5 N	200 N
4FR325A	63 36 16	142 13 14	5.00	2.00	2.00	.200	1000	0.5 N	200 N
4FR325B	63 36 16	142 13 14	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR326	63 36 20	142 13 6	0.50	0.10	0.07	.050	50	0.5 N	200 N
4FR327A	63 36 23	142 13 0	5.00	2.00	1.00	.200	1000	0.5 N	200 N
4FR328A	63 36 27	142 12 44	0.50	0.02	0.10	.070	50	0.5 N	200 N
4FR328B	63 36 27	142 12 44	1.00	0.02	0.10	.070	500	0.5 N	200 N
4FR329	63 35 17	142 10 18	5.00	1.00	2.00	.300	700	0.5 N	200 N
4FR330	63 35 13	142 10 0	5.00	1.00	2.00	.300	700	0.5 N	200 N
4FR331A	63 41 39	142 9 32	10.00	2.00	5.00	.300	1000	0.5 N	200 N
4FR333A	63 45 18	142 4 45	0.70	0.10	1.00	.100	500	0.5 N	200 N
4FR333B	63 45 18	142 4 45	1.00	0.50	0.50	.150	700	0.5 N	200 N
4FR333C	63 45 18	142 4 45	1.00	0.20	0.50	.150	700	0.5 N	200 N
4FR334A	63 45 6	142 5 21	5.00	2.00	2.00	.300	1000	0.5 N	200 N
4FR334B	63 45 6	142 5 21	1.00	0.50	0.20	.100	500	0.5 N	200 N
4FR335	63 45 9	142 5 44	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR336B	63 47 14	141 51 50	1.00	0.50	1.00	.200	150	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR297B	10	200	1 N	10 N	50	300	50	20 N	5 N	20 N	70	10 N	30
4FR298A	10 L	20 N	1 N	10 N	50	300	30	20 N	5 N	20 N	70	10 N	30
4FR299	10	100	1 N	10 N	30	70	30	20 N	5 N	20 N	50	10 N	30
4FR3	10 L	20 L	1 N	1000 N	5	15	20000	20 N	7	20 N	30	1500	5 N
4FR30	10 L	1000	1	10 N	10	50	5 N	20	5 N	20 N	5 L	10	20
4FR300	10	20 N	1 N	10 N	100	1000	100	20 N	5 N	20 N	150	10 N	70
4FR302A	10 L	300	1 L	10 N	20	200	70	20 N	5 N	20 N	70	10 N	20
4FR302B	10	500	1 N	10 N	50	1500	70	20 N	5 N	20 N	200	10 N	30
4FR303A	10	300	1 N	10 N	50	70	150	20 N	5 N	20 N	50	10 N	30
4FR303B	10	200	1 N	10 N	30	30	150	20 N	5 N	20 N	20	10 N	30
4FR304A	10 L	300	1 N	10 N	30	300	5	20 N	5 N	20 N	70	10 N	30
4FR305	10	300	1 L	10 N	30	30	50	20	5 N	20 N	30	10 N	30
4FR306A	10 L	300	1 N	10 N	30	70	100	20	5 N	20 N	30	10 N	30
4FR306B	10 L	300	1 N	10 N	20	30	70	20	5 N	20 N	20	10 N	30
4FR307A	10 L	2000	1 L	10 N	7	10	5	20	5 N	20 N	5 L	15	15
4FR307C	15	2000	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 N	30	5
4FR308A	10 L	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10	7
4FR308B	10 L	1500	1	10 N	10	10 N	100	20	5 N	20 N	5 L	10 L	10
4FR313	10 L	1000	2	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	30	10
4FR314	10 L	2000	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 N	20	7
4FR315	10	2000	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10 L	5 L
4FR316B	10	300	1 N	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	10 L	5 L
4FR31C	10 L	20 L	1 N	10 N	5 N	10 N	5 N	20 N	5 N	20 N	5 L	10 N	5 N
4FR31D	10 L	30	1 L	10 N	5 N	30	150	20 N	5 N	20 N	5 L	10	5
4FR320C	10	20 N	1	10 N	15	10	7	20 N	5 N	20 N	30	10 N	5
4FR325A	10 L	1500	1	10 N	15	30	20	20	5 N	20 N	5	30	20
4FR325B	10 L	1500	1	10 N	15	50	15	20	5 N	20 N	7	30	30
4FR326	10 L	20 N	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	5
4FR327A	10 L	1500	2	10 N	15	30	10	20	5 N	20 N	7	30	20
4FR328A	10 L	150	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	5
4FR328B	10 L	200	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	20	7
4FR329	10 L	1500	1	10 N	15	30	20	20	5 N	20 N	7	20	20
4FR330	10 L	2000	1	10 N	15	30	15	20	5 N	20 N	5	15	20
4FR331A	15	2000	1	10 N	30	50	30	20	5 N	20 N	20	15	30
4FR333A	10	1000	2	10 N	5 N	10 N	5 L	70	5 N	20 N	5 L	30	5
4FR333B	10	700	2	10 N	5 N	10 N	5	20	5 N	20 L	5	20	7
4FR333C	10 L	500	2	10 N	5 N	10 N	5 L	20	5 N	30	5	20	7
4FR334A	10 L	3000	1 L	10 N	15	10 L	20	30	5 N	20 N	5	30	20
4FR334B	10 L	1500	1	10 N	5 N	10 L	5 L	20	5 N	20 N	5 L	30	5
4FR335	10 L	2000	1 L	10 N	15	10 L	10	30	5 N	20 N	5 L	30	20
4FR336B	10 L	700	2	10 N	5 N	10 N	5 N	20	5 N	20 N	5 L	50	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS
4FR297B	10 N	500	300	50 N	10	200 L	10	.05 N	.00 B	50	0 B	0 B	0 B
4FR298A	10 N	500	300	50 N	10	200 L	10	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR299	10 N	500	300	50 N	20	200 L	30	.05 N	.00 B	25	0 B	0 B	0 B
4FR3	15	100 N	10	50 L	10	200 N	10 N	.50	.00 B	0 B	0 B	0 B	0 B
4FR30	10 N	300	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR300	10 N	100 L	300	50 N	20	200	20	.05 N	.00 B	75	0 B	0 B	0 B
4FR302A	10 N	500	150	50 N	15	200 L	150	.05 N	.00 B	50	0 B	0 B	0 B
4FR302B	10 N	300	300	50 N	15	200 L	30	.05 N	.00 B	5	0 B	0 B	0 B
4FR303A	10 N	200	300	50 N	15	200 L	50	.05 N	.00 B	15	0 B	0 B	0 B
4FR303B	10 N	300	300	50 N	20	200 L	100	.05 N	.00 B	130	0 B	0 B	0 B
4FR304A	10 N	300	150	50 N	15	200 L	50	.05 N	.00 B	5	0 B	0 B	0 B
4FR305	10 N	500	300	50 N	30	200 L	200	.05 N	.00 B	30	0 B	0 B	0 B
4FR306A	10 N	500	300	50 N	20	200 L	70	.05 N	.02 B	0 B	0 B	65	0 B
4FR306B	10 N	300	300	50 N	30	200 L	100	.05 N	.00 B	70	0 B	0 B	0 B
4FR307A	10 N	700	100	50 N	20	200 N	200	.05 N	.02	0 B	0 B	20	0 B
4FR307C	10 N	1000	20	50 N	15	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR308A	10 N	1000	100	50 N	20	200 N	150	.05 N	.02 N	0 B	0 B	65	0 B
4FR308B	10 N	1000	100	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR313	10 N	100	10 L	50 N	30	200 N	300	.05 N	.02 N	0 B	0 B	45	0 B
4FR314	10 N	100	10 L	50 N	30	200 N	300	.05 L	.02	0 B	0 B	25	0 B
4FR315	10 N	100	10	50 N	15	200 N	200	.05 N	.02 N	0 B	0 B	15	0 B
4FR316B	10 N	100 N	10 L	50 N	10	200 N	200	.00 B	.00 B	5 L	0 B	0 B	0 B
4FR31C	10 N	100 N	10	50 N	10 N	200 N	10 N	.05 N	.02	0 B	0 B	5 L	10 N
4FR31D	10 N	100 N	20	50 N	10 L	200 N	100	.05 N	.04	0 B	0 B	10	0 B
4FR320C	10 N	100 N	70	50 N	20	200 L	30	.05 L	.02 N	15	0 B	0 B	0 B
4FR325A	10 N	500	200	50 N	20	200 N	200	.05 N	.00 B	15	0 B	0 B	0 B
4FR325B	10 N	500	200	50 N	30	200 N	200	.05 N	.00 B	15	0 B	0 B	0 B
4FR326	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	5	0 B
4FR327A	10 N	200	150	50 N	30	200 L	200	.05 N	.00 B	10	0 B	0 B	0 B
4FR328A	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	10	0 B
4FR328B	10 N	100 N	10 L	50 N	20	200 N	150	.05 N	.02 N	0 B	0 B	20	0 B
4FR329	10 N	500	200	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR330	10 N	500	200	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR331A	10 N	700	300	50 N	30	200 L	100	.05 N	.00 B	30	0 B	0 B	0 B
4FR333A	10 N	100 L	10 L	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	40	0 B
4FR333B	10 N	100 L	10	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	20	0 B
4FR333C	10 N	100 L	10 L	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR334A	10 N	500	200	50 N	20	200 N	200	.05 N	.00 B	10	0 B	0 B	0 B
4FR334B	10 N	200	20	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	50	0 B
4FR335	10 N	500	300	50 N	20	200 N	200	.05 N	.00 B	10	0 B	0 B	0 B
4FR336B	10 N	200	20	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CAL%	S-Ti%	S-MN	S-AC	S-AS
4FR337A	63 46 50	141 53 49	0.50	0.05	1.00	.020	200	0.5 N	200 N
4FR338	63 46 36	141 54 20	0.50	0.10	1.00	.050	100	0.5 N	200 N
4FR339	63 45 51	141 56 49	5.00	1.00	7.00	.200	700	0.5 N	200 N
4FR33A	63 9 39	143 46 41	7.00	3.00	2.00	.500	300	0.5 N	200 N
4FR34	63 9 42	143 46 23	5.00	3.00	2.00	.500	300	0.5 N	200 N
4FR340	63 45 38	141 58 5	0.50	0.10	0.10	.150	50	0.5 N	200 N
4FR341	63 49 8	141 51 10	5.00	1.00	1.50	.300	700	0.5 N	200 N
4FR342	63 35 35	143 41 49	3.00	1.00	1.00	.200	700	0.5 N	200 N
4FR343B	63 35 30	143 41 12	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR346	63 35 2	143 41 26	1.00	0.10	0.10	.020	700	0.5 N	200 N
4FR347	63 35 3	143 41 49	10.00	2.00	2.00	.500	700	0.5 N	200 N
4FR348A	63 35 6	143 42 0	3.00	1.00	2.00	.200	700	0.5 N	200 N
4FR348B	63 35 6	143 42 0	1.00	0.20	1.00	.100	300	0.5 N	200 N
4FR350	63 35 7	143 43 1	0.70	0.10	0.50	.020	500	0.5 N	200 N
4FR354	63 48 0	141 42 38	3.00	0.30	0.50	.200	700	0.5 N	200 N
4FR355	63 48 2	141 42 24	10.00	2.00	2.00	.500	700	0.5 N	200 N
4FR356	63 48 32	141 40 36	5.00	1.00	2.00	.200	700	0.5 N	200 N
4FR357	63 43 17	141 39 2	0.70	0.10	0.50	.100	500	0.5 N	200 N
4FR359A	63 38 20	141 58 22	5.00	0.30	1.00	.200	100	0.5 N	200 N
4FK359B	63 38 20	141 58 22	3.00	0.20	0.05 L	.200	10	0.5 N	200 N
4FR359C	63 38 20	141 58 22	3.00	0.50	1.00	.200	700	0.5 N	200 N
4FR36	63 9 6	143 46 32	5.00	3.00	5.00	.300	700	0.5 N	200 N
4FR361	63 57 2	141 16 5	3.00	1.00	2.00	.200	700	0.5 N	200 N
4FR362A	63 39 11	141 16 1	1.00	0.02	0.05	.200	20	1.0	200 N
4FR362B	63 39 11	141 16 1	0.70	0.30	0.07	.200	150	0.7	200 N
4FR362C	63 39 11	141 16 1	3.00	0.20	0.05 L	.150	100	0.5 N	200 N
4FR363	63 36 42	141 9 51	2.00	1.00	1.50	.200	700	0.5 N	200 N
4FR364	63 28 44	141 8 15	1.00	0.02	0.50	.100	100	0.5 N	200 N
4FR366	63 28 58	141 15 38	7.00	2.00	3.00	.200	1000	0.5 N	200 N
4FR366	63 28 58	141 15 38	2.00	1.00	2.00	.200	700	0.5 N	200 N
4FR367	63 58 0	141 6 50	15.00	7.00	10.00	1.000 G	1000	0.5 N	200 N
4FR37	63 9 11	143 46 36	1.00	0.50	0.07	.100	150	0.5 N	200 N
4FR371A	63 59 17	141 7 59	15.00	5.00	3.00	.500	700	0.5 N	200 N
4FR372A	63 59 25	141 8 8	10.00	7.00	1.00	1.000	1000	0.5 N	200 N
4FR372B	63 59 25	141 8 8	2.00	0.50	0.05	.200	50	0.5	200 N
4FR374A	63 59 40	141 8 31	1.00	0.50	0.05	.200	150	0.5 N	200 N
4FR375	63 59 54	141 9 1	7.00	3.00	1.00	.500	1000	0.5 N	200 N
4FR379A	63 58 54	141 10 40	15.00	10.00	10.00	.700	1500	0.5 N	200 N
4FR379B	63 58 54	141 10 40	10.00	7.00	10.00	1.000 G	2000	0.5 N	200 N
4FR382	63 58 27	141 11 26	5.00	2.00	2.00	.300	500	0.5 N	200 N
4FR383A	63 58 4	141 11 26	5.00	2.00	5.00	.300	500	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR337A	10 L	200	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	100	5 L
4FR338	10 L	300	2	10 N	5 N	10 N	5 N	20	5 N	20 N	5 L	50	5 L
4FR339	10 L	500	1	10 N	15	100	15	20	5 N	20 N	30	30	20
4FR33A	10 L	50	1 N	10 N	50	70	70	20 N	5 N	20 N	150	10 N	30
4FR34	10 L	500	1 N	10 N	15		100	20 N	5 N	20 N	50	10 L	20
4FR340	10 L	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	15	7
4FR341	10 L	1000	1	10 N	15	20	20	30	5 N	20 N	10	10	20
4FR342	10 L	1000	1 L	10 N	15	30	5 L	200	5 N	20 N	15	30	15
4FR343B	10 L	700	1 L	10 N	30	200	30	70	5 N	20 N	100	10	30
4FR346	70	100	5	10 N	5 N	10 N	5 L	20	5 N	30	5 L	30	5
4FR347	10	300	1	10 N	50	200	5	20 N	5 N	20 N	150	10	30
4FR348A	10 L	150	2	10 N	10	30	5 L	20	5 N	20 N	10	10	30
4FR348B	10 L	1000	1	10 N	10	10 N	5 L	20	5 N	20 N	5	70	5
4FR350	10 L	50	10	10 N	5 N	10 N	5 L	20	5 N	20 N	5	30	5
4FR354	10 L	500	1 L	10 N	15	30	5 L	30	5 N	20 N	20	10 N	5
4FR355	10	700	1 L	10 N	30	150	30	30	5 N	20 N	30	10 L	30
4FR356	10 L	1000	1 L	10 N	15	20	15	30	5 N	20 N	10	10	15
4FR357	10 L	500	2	10 N	5 N	10 N	5 L	30	5 N	20 N	5	30	5 L
4FR359A	30	1000	1	10 N	15	10	50	70	5 N	20 N	5 L	15	10
4FR359B	15	1500	1 L	10 N	5 N	10 L	10	100	5 N	20 N	5 L	10 N	10
4FR359C	15	1000	1	10 N	5 N	10 L	30	70	5 N	20 N	5	10	10
4FR36	10 L	20 L	1 N	10 N	15	700	7	20 N	5 N	20 N	70	10	30
4FR361	10 L	1500	1 N	10 N	10	10 L	10	20	5 N	20 N	5 L	15	10
4FR362A	10 L	5000	1 N	10 N	5 N	10 N	30	20	5 N	20 N	5 L	70	5 L
4FR362B	20	5000	1	10 N	5 N	10 L	5 L	50	5 N	20 N	5 L	500	10
4FR362C	20	500	1	10 N	5 N	10 N	5	50	5 N	20 N	5 L	150	5
4FR363	10 L	700	3	10 N	5	15	5	20	5 N	20 L	5 L	30	5 L
4FR364	10 L	200	3	10 N	5 N	10 N	5 L	50	5 N	20 N	5 L	20	20
4FR366	10	1000	1	10 N	20	70	10	30	5 N	20 N	15	20	10
4FR366	10 L	1000	2	10 N	5	10 L	5	30	5 N	20 N	10	20	10
4FR367	10 L	200	1 N	10 N	70	700	50	20 N	5 N	20 N	100	100	70
4FR37	10 L	200	1 N	10 N	5 L	10 N	5 N	20 N	5 N	20 N	5 L	10 L	7
4FR371A	10 L	1500	1 N	10 N	30	70	20	20 N	5 N	20 N	10	20	30
4FR372A	10 L	2000	1 L	10 N	30	500	5	50	5 N	20 N	150	10	20
4FR372B	10 L	5000	1	10 N	5 N	200	20	30	10	20 N	15	70	15
4FR374A	10 L	5000	1 L	10 N	5	10	15	20	10	20 N	5	15	10
4FR375	10 L	1000	3	10 N	15	50	5 L	30	5 N	20 N	15	30	20
4FR379A	10 L	200	1 N	10 N	100	1000	200	20 N	7	20 N	500	10 N	30
4FR379B	10 L	200	1 N	10 N	20	100	20	20	5 N	20 N	50	10	30
4FR382	10 L	2000	1 L	10 N	10	50	15	30	5 N	20 N	10	20	10
4FR383A	10 L	1500	1 L	10 N	10	10	15	20 N	5 N	20 N	5	15	10

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SH	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA=AU-P	INST-HG	AA=CU-P	AA=PB-P	AA=ZN-P	CH=AS
4FR337A	10 N	150	10 L	50 N	30	200 N	20	.05 N	.02 N	0 B	0 B	10	0 B
4FR338	10 N	150	10 L	50 N	30	200 N	50	.05 L	.02 N	0 B	0 B	15	0 B
4FR339	10 N	500	100	50 N	30	200 L	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR33A	10 N	150	150	50 N	20	200 N	50	.05 N	.04	0 B	0 B	0 B	0 B
4FR34	10 N	150	150	50 N	20	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR340	10 N	150	10 L	50 N	20	200 N	200	.05 N	.02 N	0 B	0 B	10	0 B
4FR341	10 N	300	100	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR342	10 N	300	100	50 N	70	200 N	70	.10	.00 B	0 B	0 B	0 B	0 B
4FR343B	10 N	300	200	50 N	20	200 N	200	.10	.00 B	0 B	0 B	0 B	0 B
4FR346	10 N	100 N	10	50 N	50	200 N	70	.05	.02 N	5 L	0 B	80	10
4FR347	30	200	300	50 N	30	200 N	100	.05 L	.00 B	5 L	0 B	0 B	0 B
4FR348A	10 N	300	200	50 N	70	200 N	70	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR348B	10 N	300	10	50 N	70	200 N	70	.05	.00 B	0 B	0 B	0 B	0 B
4FR350	10 N	100 N	10	50 N	20	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR354	10 N	100 N	50	50 N	15	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR355	10 N	500	300	50 N	70	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR356	10 N	700	200	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR357	10 N	100 N	10	50 N	20	200 N	70	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR359A	10 N	700	200	50 N	20	200 N	150	.05	.02 N	60	0 B	10	10 N
4FR359B	10 N	300	200	50 N	30	200 N	200	.05 L	.02 N	5	0 B	5 L	10 N
4FR359C	10 N	1000	200	50 N	30	200 N	100	.05	.02 N	30	0 B	20	10 N
4FR36	10 N	150	150	50 N	15	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR361	10 N	1500	200	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR362A	10 N	500	20	50 N	10	200 N	200	.05 N	.02 N	5 L	0 B	5	10 N
4FR362B	10 N	200	200	50 N	15	200 N	200	.05 L	.02 N	5 L	0 B	5	10 N
4FR362C	10 N	100	70	50 N	10	200 N	200	.05 N	.02 N	5 N	0 B	5 L	10 N
4FR363	10 N	500	70	50 N	15	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR364	10 N	100 N	10	50 N	30	200 N	300	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR366	10 N	700	300	50 N	20	200 N	100	.05 N	.00 B	10	0 B	0 B	0 B
4FR366	10 N	1000	70	50 N	15	200 N	70	.05 N	.02 N	0 B	0 B	55	0 B
4FR367	10 N	200	300	50 N	50	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR37	10 N	100 N	30	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR371A	10 N	500	200	50 N	15	200 N	70	.05 N	.04	0 B	0 B	5 L	0 B
4FR372A	10 N	500	200	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR372B	10 N	100	2000	50 N	50	200 N	100	.05 N	.08	0 B	0 B	15	0 B
4FR374A	10 N	300	70	50 N	10	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR375	10 N	150	200	50 N	20	200 L	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR379A	10 N	150	150	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR379B	10 N	500	200	50 N	50	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR382	10 N	700	150	50 N	10	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR383A	10 N	1000	150	50 N	10 L	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CAL%	S-TI%	S-MN	S-AL	S-AS
4FR383B	63 58 4	141 11 26	5.00	2.00	5.00	.500	1500	0.5 N	200 N
4FR384	63 56 29	141 59 30	5.00	3.00	2.00	.500	700	0.5 N	200 N
4FR386A	63 56 15	141 56 13	5.00	0.10	2.00	.300	2000	0.5 N	200 N
4FR386B	63 56 15	141 56 13	7.00	1.00	3.00	.500	2000	0.5 N	200 N
4FR386C	63 56 15	141 56 13	7.00	0.20	0.10	.300	700	0.5 N	200 N
4FR397	63 55 30	141 56 13	5.00	1.00	1.00	.200	700	0.5 N	200 N
4FR398	63 55 12	141 55 22	5.00	0.20	0.10	.300	500	0.5 N	200 N
4FR399	63 55 18	141 53 47	3.00	1.00	0.20	.200	300	0.5 N	200 N
4FR390	63 55 17	141 53 30	5.00	2.00	7.00	.300	500	0.5 N	200 N
4FR391A	63 55 13	141 52 53	7.00	3.00	5.00	.500	1000	0.5 N	200 N
4FR392	63 55 38	141 49 28	7.00	2.00	1.00	.500	700	0.5 N	200 N
4FR394	63 37 17	142 46 10	3.00	1.00	1.00	.200	500	0.5 N	200 N
4FR395	63 36 8	142 45 42	10.00	0.02	0.05	.030	200	0.5 N	200 N
4FR396	63 41 44	142 20 26	5.00	3.00	3.00	.500	700	0.5 N	200 N
4FR397	63 45 25	142 28 14	1.00	0.10	0.07	.070	200	0.5 N	200 N
4FR398	64 1 35	142 18 50	2.00	1.00	1.00	.150	300	0.5 N	200 N
4FR399	63 40 6	143 29 11	7.00	3.00	5.00	.700	700	0.5 N	200 N
4FR400	63 28 38	142 53 38	7.00	7.00	7.00	.700	1000	0.5 N	200 N
4FR403	63 57 57	141 3 54	3.00	7.00	5.00	.007	1000	0.5 N	200 N
4FR405A	63 58 8	141 3 6	7.00	5.00	5.00	1.000	1500	0.5 N	200 N
4FR405B1	63 58 8	141 3 6	7.00	10.00	3.00	.050	1000	0.5 N	200 N
4FR405B2	63 58 8	141 3 6	5.00	10.00	2.00	.030	1000	0.5 N	200 N
4FR406	63 58 11	141 3 6	5.00	1.00	0.50	.300	500	0.5 N	200 N
4FR407A	63 58 20	141 3 8	0.50	0.10	0.05	.100	50	0.5 N	200 N
4FR407B	63 58 20	141 3 8	2.00	0.30	0.70	.100	500	0.5 N	200 N
4FR408	63 58 29	141 3 14	10.00	3.00	7.00	.700	1000	0.5 N	200 N
4FR40A	63 9 35	143 45 20	10.00	2.00	2.00	1.000	700	0.5 N	200 N
4FR410A1	63 58 41	141 4 40	10.00	5.00	3.00	.300	1000	0.5 N	200 N
4FR410A2	63 58 41	141 4 40	7.00	5.00	7.00	.300	1500	0.5 N	200 N
4FR410C1	63 58 41	141 4 40	10.00	5.00	7.00	.100	1000	1.0	200 N
4FR410C2	63 58 41	141 4 40	10.00	5.00	7.00	.100	1000	0.5 N	200 N
4FR414	63 59 0	141 6 20	10.00	5.00	5.00	.500	1000	0.5 N	200 N
4FR415	63 58 57	141 6 27	0.20	7.00	10.00	.007	100	0.5 N	200 N
4FR416A	63 59 17	141 5 57	10.00	10.00	0.20	.010	700	0.5 N	200 N
4FR416B	63 59 17	141 5 57	10.00	3.00	5.00	.500	1000	0.5 N	200 N
4FR419	63 59 58	141 4 0	7.00	10.00	0.07	.020	500	0.5 N	200 N
4FR423	63 41 15	141 43 50	0.70	0.10	0.70	.100	500	0.5 N	200 N
4FR424B	63 40 37	141 43 45	0.30	0.07	0.50	.050	150	0.5 N	200 N
4FR425A	63 40 22	141 43 27	1.00	0.05	0.30	.100	70	0.5 N	200 N
4FR425B	63 40 22	141 43 27	1.00	0.03	0.10	.100	50	0.5 N	200 N
4FR426	63 40 8	141 43 40	1.00	0.10	0.70	.100	500	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-MB	S-NI	S-PB	S-SC
4FR383B	10 L	2000	1 L	10 N	15	10	20	20	5 N	20 N	5	70	15
4FR384	10 L	3000	1 L	10 N	15	50	5 L	30	5 N	20 L	15	15	15
4FR386A	10 L	1500	1 L	10 N	15	70	7	30	5 N	20 N	15	15	15
4FR386B	10 L	2000	1	10 N	15	50	15	50	5 N	20 L	15	20	15
4FR386C	10 L	2000	3	10 N	15	70	30	50	5 N	20 N	20	30	15
4FR387	20	1000	1	10 N	15	70	20	30	5 N	20 N	50	15	15
4FR388	20	2000	1	10 N	10	70	20	50	5 N	20 N	20	15	15
4FR389	10 L	1000	3	10 N	10	70	5 L	30	15 N	30	15	10	10
4FR390	10 L	1500	1	10 N	15	50	5 L	30	5 N	20 L	10	10	15
4FR391A	10 L	2000	1	10 N	15	50	5	30	5 N	20 L	10	10	15
4FR392	10 L	2000	1 L	10 N	15	100	50	30	5 N	20 L	20	30	20
4FR394	10 L	1000	1 L	10 N	7	30	5 L	30	5 N	20 L	5 L	30	5
4FR395	10 L	2000	1	10 N	5 N	10 L	15	20	10	20 N	30	10	20
4FR396	10 L	1500	1 N	10 N	20	150	5 L	20	5 N	20 L	5	20	5
4FR397	10 L	700	2	10 N	5 N	10 N	5 L	30	5 N	20 L	5	20	7
4FR398	10 L	1500	1 L	10 N	5 N	10	5 N	20	5 N	20 N	5 L	15	15
4FR399	10 L	1000	1 N	10 N	20	700	30	30	5 N	20 N	50	15	20
4FR400	10 L	700	1 N	10 N	30	2000	20	20	5 N	20 N	300	10	50
4FR403	10 L	20 N	1 N	10 N	70	1500	20	20	5 N	20 N	1000	10	30
4FR405A	10 L	200	1 N	10 N	30	500	20	20	5 N	20 N	70	15	15
4FR405B1	10 L	20 N	1 N	10 N	100	3000	70	20	5 N	20 N	2000	10 N	15
4FR405B2	10	20 N	1 N	10 N	50	2000	50	20	5 N	20 N	1000	10	10
4FR406	50	700	1	10 N	10	70	7	50	5 N	20 L	50	15	10
4FR407A	70	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5	15	5 N
4FR407B	10 L	2000	2	10 N	5 N	10	5 L	30	5 N	20 L	10	30	5
4FR408	10 L	150	1 N	10 N	30	200	70	20	5 N	20 N	70	10	50
4FR40A	10 L	30	1 N	10 N	50	10 N	70	20	5 N	20 N	20	10 N	30
4FR410A1	10 L	100	1 N	10 N	30	500	100	20	5 N	20 N	30	10 L	50
4FR410A2	10 L	150	1 N	10 N	20	500	70	20	5 N	20 N	30	10 L	50
4FR410C1	10 L	200	1 L	10 N	100	500	70	20	5 N	20 N	70	10 L	50
4FR410C2	10 L	200	1 L	10 N	30	500	70	20	5 N	20 N	70	10 N	50
4FR414	10 L	150	1 N	10 N	30	500	5	20	5 N	20 N	70	15	30
4FR415	10 N	20 N	1 N	10 N	5 N	10 N	5 N	20	5 N	20 N	5 N	15	5 N
4FR416A	10 L	20 N	1 N	10 N	100	5000 G	10	20	5 N	20 N	1500	10 N	7
4FR416B	10 L	50	1 N	10 N	30	500	100	20	5 N	20 N	70	10 L	30
4FR419	10 L	20 N	1 N	10 N	70	5000	20	20	5 N	20 N	1500	10 L	5
4FR423	10 L	200	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5 L
4FR424B	10 L	300	5	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	5
4FR425A	10 L	300	2	10 N	5 N	10 N	5 L	20	5 N	20	5 L	20	5
4FR425B	10 L	300	2	10 N	5 N	10 N	5 L	20	5 N	30	5 L	30	5
4FR426	10 L	300	3	10 N	5 N	10 N	5 L	30	5 N	30	5 L	30	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-M	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
4FR383B	10 N	1000	150	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR384	10 N	1000	150	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR386A	10 N	200	150	50 N	15	200 N	100	.05 N	.02	0 B	0 B	50	0 B
4FR386B	10 N	200	150	50 N	30	200 N	200	.05 N	.02	0 B	0 B	90	0 B
4FR386C	10 N	300	150	50 N	30	200 L	150	.05 N	.06	0 B	0 B	120	0 B
4FR387	10 N	100	100	50 N	20	200 N	100	.05 N	.08	0 B	0 B	70	0 B
4FR388	10 N	100	150	50 N	15	200 N	150	.05 N	.04	0 B	0 B	30	0 B
4FR389	20	100	50	50 N	100	200 N	300	.05 N	.02	0 B	0 B	80	0 B
4FR390	10 N	700	200	50 N	15	200 N	100	.05 N	.02	0 B	0 B	45	0 B
4FR391A	10 N	1000	150	50 N	30	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR392	10 N	200	200	50 N	30	200 N	200	.05 N	.02	0 B	0 B	60	0 B
4FR394	10 N	300	100	50 N	15	200 N	100	.05 N	.02 N	0 B	0 B	10	0 B
4FR395	10 N	100 N	10	50 N	15	200 N	70	.05 N	.02 N	0 B	0 B	10	0 B
4FR396	10 N	500	200	50 N	30	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR397	10 N	100	10 L	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	10	0 B
4FR398	10 N	500	70	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR399	10 N	500	200	50 N	30	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR400	10 N	500	200	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR403	10 N	100	10	50 N	10 N	200 N	10 N	.05 N	.04	0 B	0 B	45	0 B
4FR405A	10 N	200	150	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR405B1	10 N	100 N	50	50 N	10 N	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR405B2	10 N	100 N	30	50 N	10 N	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR406	10 N	100	70	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR407A	10 N	100	10	50 N	10	200 N	70	.05 N	.04	0 B	0 B	30	0 B
4FR407B	10 N	300	20	50 N	20	200 N	100	.05 N	.04	0 B	0 B	30	0 B
4FR408	10 N	200	200	50 N	30	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR40A	10 N	100 N	200	50 N	30	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR410A1	10 N	150	200	50 N	10	200 N	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR410A2	10 N	150	200	50 N	10	200 N	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR410C1	10 N	100	200	50 N	10 N	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR410C2	10 N	100	200	50 N	10 N	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR414	10 N	200	200	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR415	10 N	200	10	50 N	10 N	200 N	10 N	.05 N	.02 N	0 B	0 B	20	0 B
4FR416A	10 N	100 N	50	50 N	10	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR416B	10 N	100	200	50 N	30	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR419	10 N	100 N	20	50 N	10 N	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR423	10 N	100 L	10 L	50 N	15	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR424B	10 N	100 L	10 L	50 N	10	200 N	30	.05 N	.02 N	0 B	0 B	15	0 B
4FR425A	10 N	100 L	10 L	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	30	0 B
4FR425B	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	15	0 B
4FR426	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-CAS	S-Ti%	S-MN	S-AG	S-AS
4FR428A	63 39 50	141 43 55	3.00	1.00	1.00	.300	700	0.5 N	200 N
4FR430A	63 39 21	141 44 48	7.00	2.00	0.70	.700	700	0.5 N	200 N
4FR431	63 39 18	141 45 56	2.00	0.50	0.70	.200	200	0.5 N	200 N
4FR437B	63 16 36	143 27 57	5.00	2.00	2.00	.500	500	0.5 N	200 N
4FR437D	63 16 36	143 27 57	1.00	0.30	0.50	.100	200	0.5 N	200 N
4FR437E	63 16 36	143 27 57	0.50	0.02	0.05 L	.005	20	0.5 N	200 N
4FR439	63 17 3	143 28 36	7.00	3.00	3.00	1.000 G	1500	0.5 N	200 N
4FR440A	63 17 5	143 28 46	1.00	1.00	2.00	.100	200	0.5 N	200 N
4FR440C	63 17 5	143 26 46	5.00	1.00	0.50	.300	300	0.5 N	200 N
4FR441A	63 17 8	143 28 53	10.00	3.00	7.00	1.000	100	0.5 N	200 N
4FR441B	63 17 8	143 28 53	5.00	2.00	0.70	.500	500	0.5 N	200 N
4FR442	63 17 4	143 29 14	5.00	3.00	2.00	.300	500	0.5 N	200 N
4FR443A	63 25 9	143 0 5	0.30	0.05	0.20	.050	50	1.5 N	200 N
4FR443B	63 25 9	143 0 5	1.00	0.05	0.20	.050	300	0.5 N	200 N
4FR443C	63 25 9	143 0 5	0.50	0.05	0.20	.050	50	0.5 N	200 N
4FR444A	63 25 15	143 0 2	0.10	0.02	0.10	.050	30	0.5 N	200 N
4FR444B	63 25 15	143 0 2	0.50	0.03	0.20	.050	150	0.5 N	200 N
4FR445	63 25 17	143 0 10	0.50	0.03	0.20	.100	150	0.5 N	200 N
4FR446	63 25 22	143 0 10	1.00	0.20	0.50	.100	200	0.5 N	200 N
4FR448	63 25 3	143 1 5	2.00	0.30	0.20	.100	300	0.5 N	200 N
4FR449	63 24 55	143 1 23	0.30	0.05	0.20	.050	100	0.5 N	200 N
4FR44A	63 8 48	143 34 53	2.00	2.00	3.00	.100	300	0.5 N	200 N
4FR44B	63 8 48	143 34 53	10.00	2.00	5.00	.300	1000	0.5 N	200 N
4FR44C	63 8 48	143 34 53	3.00	2.00	3.00	.100	500	0.5 N	200 N
4FR44D	63 8 48	143 34 53	5.00	3.00	3.00	.100	500	0.5 N	200 N
4FR451	63 24 15	143 0 10	0.30	0.10	0.05	.050	30	1.0 N	200 N
4FR452A	63 24 5	143 0 23	7.00	5.00	5.00	.500	1000	0.5 N	200 N
4FR452B	63 24 5	143 0 23	3.00	0.50	0.50	.200	200	0.5 N	200 N
4FR458A	63 26 33	143 0 39	7.00	0.20	0.20	.300	1500	0.5 N	200 N
4FR458B	63 26 33	143 0 39	5.00	0.50	0.10	.500	500	0.5 N	200 N
4FR458C	63 26 33	143 0 39	5.00	1.00	2.00	.300	200	0.5 N	200 N
4FR459A	63 26 30	143 1 23	10.00	0.50	0.10	.500	2000	0.5 N	200 N
4FR459B	63 26 30	143 1 23	0.70	0.20	0.10	.500	30	0.5 N	200 N
4FR460	63 26 33	143 2 35	2.00	0.10	0.10	.300	50	0.5 N	200 N
4FR461	63 26 21	143 3 41	2.00	0.10	0.05	.100	100	0.5 N	200 N
4FR462	63 26 11	143 4 0	0.30	0.05	0.20	.050	150	0.5 N	200 N
4FR464	63 25 24	143 5 17	0.50	0.05	0.10	.100	30	0.5 N	200 N
4FR465A	63 44 0	141 42 23	0.20	0.05	0.10	.030	30	0.5 N	200 N
4FR465B	63 44 0	141 42 23	7.00	3.00	2.00	.500	1000	0.5 N	200 N
4FR466	63 44 2	141 42 44	3.00	0.70	0.70	.300	300	0.5 N	200 N
4FR468	63 43 55	141 45 33	1.00	0.20	0.70	.050	300	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR428A	10	700	1	10 N	10	30	15	20	5 N	20 L	15	30	15
4FR430A	10 L	700	1 L	10 N	10	70	15	30	5 N	20	15	20	15
4FR431	10 L	700	1	10 N	5 L	10	5 N	20	5 N	20 L	7	20	5
4FR437B	10 L	500	1 L	10 N	10	70	15	20 N	5 N	20 N	10	20	20
4FR437D	10 L	70	1	10 N	5 L	20	10	20 N	5 N	20 N	5	10	5
4FR437E	10 L	20 N	1 N	10 N	5 N	10 N	5 L	20 N	5 N	20 N	15	10 N	5 N
4FR439	10 L	700	1	10 N	30	150	70	100	10	30	100	15	15
4FR440A	20	20 N	1	10 N	5 L	30	5 N	50	5 N	20 N	15	10 L	5
4FR440C	10 L	500	1 N	10 N	20	100	30	50	5 N	20 N	30	20	15
4FR441A	10 L	50	1 N	10 N	20	200	100	20 N	5 N	20 N	50	15	30
4FR441B	10 L	700	2	10 N	10	100	70	30	5 N	20 N	30	20	15
4FR442	10 L	700	2	10 N	10	10 N	5 L	20	5 N	20 N	15	20	15
4FR443A	10 L	700	2	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	30	5 L
4FR443B	10 L	1000	2	10 N	5 N	10 N	5 L	50	5 N	20 L	5 L	30	5 L
4FR443C	10 L	1000	2	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	30	5 L
4FR444A	10 L	700	2	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	10	5 L
4FR444B	10 L	700	2	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	50	5 L
4FR445	10 L	1000	2	10 N	5 N	10 N	5 L	100	5 N	20 L	5 L	50	5 L
4FR446	10 L	2000	1	10 N	5 N	10 N	5 L	30	5 N	20 L	5 L	30	5 L
4FR448	10 L	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	30	5 L
4FR449	10 L	1000	2	10 N	5 N	10 N	5 L	20 N	5 N	20 N	5 L	50	5 L
4FR44A	10 L	20	1 N	10 N	7	10 N	70	20 N	5 N	20 N	15	10 N	10
4FR44B	10	20 N	1 N	10 N	70	10 N	70	20 N	5 N	20 N	70	10 N	50
4FR44C	10 L	500	1 N	10 N	15	10 N	70	20 N	5 N	20 N	15	10 N	10
4FR44D	10 L	20	1 N	10 N	10	10 N	20	20 N	5 N	20 N	15	10 N	10
4FR451	20	200	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	50	5 N
4FR452A	10 L	1000	1 L	10 N	20	1000	20	30	5 N	20 L	100	10	30
4FR452B	10 L	1000	1	10 N	5	10	10	30	5 N	20 L	5	20	7
4FR458A	10	700	1	10 N	20	70	15	20 N	5 N	20 N	70	10 L	15
4FR458B	20	2000	1 L	10 N	10	100	30	20 N	5	20 N	70	10	15
4FR458C	10	700	1 L	10 N	10	200	50	20 N	5 N	20 N	50	10	15
4FR459A	20	1000	1	10 N	15	150	70	20	5 N	20 N	70	10	30
4FR459B	30	700	1 L	10 N	5 N	200	30	20	5 N	20 N	10	10 L	10
4FR460	10 L	700	1 L	10 N	5	70	15	20	5 N	20 N	20	10	5
4FR461	10 L	700	1	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5	20	5 L
4FR462	10 L	1000	2	10 N	5 N	10 N	5 L	20	5 N	20 L	5	30	5 L
4FR464	10 L	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 L	5	15	5 L
4FR465A	10 L	1000	1 N	10 N	5 N	10 N	5	20	5 N	20 N	5 L	150	5 L
4FR465B	500	1000	2	10 N	20	200	20	70	5 N	20 L	70	50	20
4FR466	10 L	2000	1	10 N	5	20	10	100	5 N	20 L	15	70	10
4FR468	10 L	700	15	10 N	5 N	10 N	5 L	20	5 N	20 N	5	50	5 L

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-Y	S-M	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
4FR428A	10 N	100	100	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR430A	10 N	100	70	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR431	10 N	100 N	30	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR437B	10 N	200	100	50 N	15	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR437D	10 N	100	30	50 N	10 L	200 N	100	.05 N	.02	15	0 B	40	0 B
4FR437E	10 N	100 N	10	50 N	10 N	200 N	10 N	.05 N	.02 N	5	0 B	10	0 B
4FR439	10 N	500	100	50 N	30	200 L	200	.05 N	.02	60	0 B	130	0 B
4FR440A	10 N	200	20	50 N	30	200 N	100	.05 N	.06	5 L	0 B	20	0 B
4FR440C	10 N	100	150	50 N	20	200 N	150	.05 N	.02 N	45	0 B	50	0 B
4FR441A	10 N	300	200	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR441B	10 N	100	150	50 N	30	200 N	200	.05 N	.40	70	0 B	40	0 B
4FR442	10 N	200	100	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR443A	10 N	100	10	50 N	10	200 N	100	.05 N	.02 N	5	0 B	10	0 B
4FR443B	10 N	100	10	50 N	30	200 N	70	.05 N	.02 N	5 L	0 B	20	0 B
4FR443C	10 N	100	10	50 N	15	200 N	70	.05 N	.04	5 L	0 B	5	0 B
4FR444A	10 N	100	10	50 N	10	200 N	70	.05 N	.02 N	5 N	0 B	5 L	0 B
4FR444B	10 N	100	10	50 N	15	200 N	70	.05 N	.02 N	5 L	0 B	10	0 B
4FR445	10 N	100	10	50 N	30	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR446	10 N	100	10	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR448	10 N	100	10	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR449	10 N	100	10	50 N	10 L	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR44A	10 N	100	50	50 N	10 L	200 N	10 L	.05 N	.04	0 B	0 B	40	0 B
4FR44B	10 N	100	50	50 N	20	200 N	50	.05 N	.00 B	140	0 B	0 B	0 B
4FR44C	10 N	100	70	50 N	10 L	200 N	10 L	.05 N	.04	0 B	0 B	50	0 B
4FR44D	10 N	100	150	50 N	10 L	200 N	20	.05 N	.04	0 B	0 B	30	0 B
4FR451	10 N	100	10	50 N	10	200 N	100	.05 N	.24	5 L	0 B	5 L	0 B
4FR452A	10 N	200	100	50 N	15	200 N	70	.05 N	.04	25	0 B	25	0 B
4FR452B	10 N	100	20	50 N	15	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR458A	10 N	100	70	50 N	30	200 N	70	.05 N	.16	15	0 B	110	0 B
4FR458B	10 N	300	150	50 N	20	200 N	100	.05 N	.60	40	0 B	120	0 B
4FR458C	10 N	100	150	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR459A	10 N	200	200	50 N	50	200 N	100	.05 N	.20	45	0 B	100	0 B
4FR459B	10 N	100	150	50 N	20	200 N	200	.05 N	.10	55	0 B	80	0 B
4FR460	10 N	200	70	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR461	10 N	100	20	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR462	10 N	100	10	50 N	10	200 N	30	.05 L	.02	5 L	0 B	10	0 B
4FR464	10 N	100	10	50 N	10 N	200 N	100	.05 N	.06	5 L	0 B	10	0 B
4FR465A	10 N	200	10 L	50 N	10	200 N	100	.05 N	.02 N	0 B	0 B	5 L	0 B
4FR465B	10 N	300	100	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR466	10 N	300	50	50 N	30	200 N	300	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR468	10	100	10	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CA%	S-Ti%	S-MN	S-AG	S-AS
4FR469	63 43 46	141 46 0	0.70	0.20	0.70	.050	150	0.5 N	200 N
4FR470	63 43 6	141 47 44	2.00	0.53	0.50	.100	200	0.5 N	200 N
4FR471	63 43 24	141 52 8	1.00	0.20	0.50	.100	200	0.5 N	200 N
4FR476	63 25 30	142 37 54	0.30	0.03	0.10	.050	30	0.5 N	200 N
4FR477	63 25 12	142 37 42	0.70	0.03	0.10	.050	1000	0.5 N	200 N
4FR478	63 24 34	142 37 9	2.00	0.20	0.20	.100	300	0.5 N	200 N
4FR480A	63 26 52	141 40 57	1.00	0.05	0.10	.050	70	0.5 N	200 N
4FR480B	63 26 52	141 40 57	1.00	0.05	0.10	.050	200	0.5 N	200 N
4FR482	63 26 29	142 41 44	1.00	0.10	0.05	.050	200	0.5 N	200 N
4FR483	63 26 18	142 42 33	1.00	0.70	1.00	.100	500	0.5 N	200 N
4FR484	63 26 17	142 44 30	1.00	0.10	0.50	.100	300	0.5 N	200 N
4FR486	63 30 27	143 3 48	0.50	0.10	0.07	.070	300	0.5 N	200 N
4FR487	63 33 6	143 46 5	2.00	1.00	2.00	.200	700	0.5 N	200 N
4FR489	63 55 15	143 47 17	3.00	1.00	2.00	.200	500	0.5 N	200 N
4FR49	63 27 29	143 1 8	7.00	3.00	3.00	.300	700	0.5 N	200 N
4FR490	63 54 56	143 47 44	3.00	2.00	1.00	.300	500	0.5 N	200 N
4FR491	63 58 42	143 49 35	2.00	1.00	1.00	.150	300	0.5 N	200 N
4FR492	63 58 41	143 49 57	7.00	3.00	3.00	.500	700	0.5 N	200 N
4FR493	63 58 41	143 50 38	3.00	1.00	1.00	.300	700	0.5 N	200 N
4FR494A	63 58 22	143 51 55	5.00	2.00	2.00	.300	700	0.5 N	200 N
4FR494B	63 58 22	143 51 55	7.00	2.00	2.00	.500	1000	0.5 N	200 N
4FR495	63 58 22	143 52 0	3.00	1.50	2.00	.300	1000	0.5 N	200 N
4FR496A	63 57 57	143 51 59	3.00	1.00	1.00	.200	700	0.5 N	200 N
4FR496B	63 57 57	143 51 59	5.00	1.00	2.00	.200	500	0.5 N	200 N
4FR496C	63 57 57	143 51 59	5.00	1.00	2.00	.300	500	0.5 N	200 N
4FR496D	63 57 57	143 51 59	2.00	0.30	1.00	.100	300	0.5 N	200 N
4FR497A	63 57 50	143 52 19	2.00	1.00	2.00	.200	200	0.5 N	200 N
4FR497B	63 57 50	143 52 19	1.00	0.20	0.20	.050	200	0.5 N	200 N
4FR499A	63 57 50	143 51 50	1.00	0.20	0.20	.050	300	0.5 N	200 N
4FR499B	63 57 50	143 51 50	5.00	1.50	3.00	.200	1000	0.5 N	200 N
4FR500	63 57 34	143 50 31	5.00	1.00	2.00	.300	700	0.5 N	200 N
4FR502	63 58 27	143 55 26	5.00	1.00	2.00	.300	700	0.5 N	200 N
4FR503A	63 58 17	143 56 35	5.00	1.00	2.00	.200	1000	0.5 N	200 N
4FR503B	63 58 17	143 56 35	2.00	0.30	0.20	.100	500	0.5 N	200 N
4FR504	63 57 38	143 56 56	2.00	0.50	1.00	.150	300	0.5 N	200 N
4FR505A	63 57 26	143 59 30	5.00	1.00	3.00	.200	700	0.5 N	200 N
4FR505B	63 57 26	143 59 30	2.00	0.50	0.70	.100	300	0.5 N	200 N
4FR506A	63 59 2	143 55 6	3.00	1.00	0.70	.200	300	0.5 N	200 N
4FR506B	63 59 2	143 55 6	2.00	1.00	2.00	.200	300	0.5 N	200 N
4FR506C	63 59 2	143 55 6	1.00	0.10	0.10	.050	300	0.5 N	200 N
4FR507A	63 58 59	143 54 14	3.00	1.00	1.00	.300	500	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BF	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR469	10 L	700	2	10 N	5 N	10 N	5 N	20	5 N	20 N	5	50	5 L
4FR470	10 L	1000	1	10 N	5 N	10 N	5 L	30	70	20 L	5	30	5 L
4FR471	10 L	1500	3	10 N	5 N	10 N	5 L	20	5 N	20 L	5	50	5 L
4FR476	10 L	1500	1	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5	20	5
4FR477	10 L	2000	3	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	50	7
4FR478	10 L	1500	1	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	50	10
4FR480A	10 L	2000	1 L	10 N	5 N	10 N	5 L	20	5 N	20 L	5	30	5 L
4FR480B	10 L	2000	2	10 N	5 N	10 N	5 L	20	5 N	20 L	5	10	5 L
4FR482	10 L	3000	3	10 N	5 N	10 N	5 L	30	5 N	20 L	5	20	5
4FR483	10 L	700	3	10 N	5 N	10 N	5 L	30	5 N	20 L	5	30	10
4FR484	10 L	2000	1	10 N	5 N	10 L	20	20	5 N	20 N	5 L	30	5 L
4FR486	10	500	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	5 L
4FR487	10 L	1000	1	10 N	5 N	10 N	5 L	70	5 N	20 N	5 L	20	10
4FR489	10 L	700	1	10 N	5	10 N	5	20	5 N	20 N	10	10	15
4FR49	10 L	500	1 L	10 N	20	500	15	20	5 N	20 N	100	10	20
4FR490	10 L	700	1	10 N	10	70	5 N	30	5 N	20 N	30	10	10
4FR491	10 L	700	1 L	10 N	5 L	10 N	10	50	5 N	20 N	5 L	20	5
4FR492	10 L	700	1	10 N	20	300	10	100	5 N	20 L	100	20	20
4FR493	10 L	1500	1 L	10 N	5	10 N	5 L	50	5 N	20 N	5 L	20	10
4FR494A	10 L	1500	1 L	10 N	15	10	5 L	30	5 N	20 N	5 L	15	15
4FR494B	10 L	1500	1 L	10 N	15	10	7	30	5 N	20 N	5 L	15	15
4FR495	10 L	2000	1 L	10 N	7	10 N	5 L	30	5 N	20 N	5 L	15	10
4FR496A	10 L	300	1 N	10 N	7	30	5 L	20 N	5 N	20 N	5 L	10	20
4FR496B	10 L	1500	1 L	10 N	7	10 N	5 L	20	5 N	20 N	5 L	20	10
4FR496C	10 L	1500	1 L	10 N	5	10 N	5 L	30	5 N	20 N	5 L	20	10
4FR496D	10 L	1500	1 L	10 N	5 N	10 N	5 N	30	5 N	20 N	5 L	30	7
4FR497A	10 L	3000	1 L	10 N	5 N	10 N	5 L	70	5 N	20 L	5 L	30	15
4FR497B	10 L	1500	1 L	10 N	5 N	10 N	5 L	20	5 N	20 L	5 L	15	5
4FR499A	10 L	1500	1 L	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	5
4FR499A	10 L	700	1 L	10 N	5	30	5 N	20 N	5 N	20 N	5	15	15
4FR500	10 L	1000	1 L	10 N	5	10 N	5	50	5 N	20 N	5 L	20	15
4FR502	10 L	2000	1 L	10 N	5	10 N	5 L	50	5 N	20 L	5 L	20	15
4FR503A	10 L	1500	1 L	10 N	5 L	10 N	5 L	50	5 N	20 L	5 L	20	15
4FR503B	10 L	1500	1	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5 L	30	5 L
4FR504	10 L	1500	1 L	10 N	5 L	10 L	7	70	5 N	20 L	5 L	30	10
4FR505A	10 L	2000	1	10 N	5	10 L	5 L	70	5 N	20 L	5 L	20	15
4FR505B	10 L	1500	1 L	10 N	5 N	10 L	5 L	30	5 N	20 L	5 L	10	5
4FR506A	10 L	700	1 L	10 N	5	10 L	5 L	20	5 N	20 L	5 L	10	10
4FR506B	10 L	700	1 L	10 N	5 L	10 N	5 N	30	5 N	20 N	5 L	15	7
4FR506C	10 L	500	2	10 N	5 N	10 N	5 L	20 N	5 N	20 L	5	30	5 L
4FR507A	10 L	700	1 L	10 N	5	10 N	5 L	20 N	5 N	20 N	5	20	10

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CM-AS
4FR469	10	100	10	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR470	10	100	30	50 N	10	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR471	10	100	15	50 N	10	200 N	100	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR476	10 N	100 N	10	50 N	10	200 N	70	.05 N	.06	5 N	0 B	10	0 B
4FR477	10 N	100	10	50 N	30	200 N	100	.05 N	.02 N	5 L	0 B	20	0 B
4FR478	10 N	100	10	50 N	30	200 N	200	.05 N	.02 N	5 L	0 B	30	0 B
4FR480A	10 N	100	10	50 N	10	200 N	100	.05 N	.02 N	5 L	0 B	30	0 B
4FR480B	10 N	150	10	50 N	15	200 N	100	.05 N	.02 N	5 L	0 B	25	0 B
4FR482	10 N	100	10	50 N	20	200 N	70	.05 N	.10	5 L	0 B	25	0 B
4FR483	10 N	150	30	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR484	10 N	150	10	50 N	20	200 N	200	.05 N	.02 N	0 B	0 B	30	0 B
4FR486	10 N	100 L	10 L	50 N	20	200 N	70	.05 N	.02	0 B	0 B	5	0 B
4FR487	10 N	150	100	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR489	10 N	200	70	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR49	10 N	700	100	50 N	30	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR490	10 N	500	100	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR491	10 N	300	70	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR492	10 N	300	100	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR493	10 N	500	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR494A	10 N	500	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR494B	10 N	300	100	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR495	10 N	500	100	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR496A	10 N	100	100	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR496B	10 N	300	100	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR496C	10 N	300	70	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR496D	10 N	200	10	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR497A	10 N	300	30	50 N	30	200 N	150	.05 N	.02 N	5 L	0 B	45	0 B
4FR497B	10 N	100	10	50 N	20	200 N	100	.05 N	.02 N	5	0 B	35	0 B
4FR499A	10 N	300	10	50 N	20	200 N	70	.05 N	.02 N	5	0 B	50	0 B
4FR499B	10 N	200	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR500	10 N	500	100	50 N	30	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR502	10 N	500	100	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR503A	10 N	300	70	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR503B	10 N	100	10	50 N	10	200 N	70	.05 N	.06	5 L	0 B	40	0 B
4FR504	10 N	300	20	50 N	30	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR505A	10 N	700	100	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR505B	10 N	300	10	50 N	20	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR506A	10 N	150	50	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR506B	10 N	200	70	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR506C	10 N	100 N	15	50 N	15	200 N	70	.05 N	.02 N	5 L	0 B	40	0 B
4FR507A	10 N	200	70	50 N	10	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-FE%	S-MG%	S-Ca%	S-Ti%	S-MN	S-AG	S-AS
4FR507B	63 58 59	143 54 14	1.00	0.07	0.10	.100	300	0.5 N	200 N
4FR508	63 59 23	143 59 23	1.00	0.07	0.05	.050	200	0.5 N	200 N
4FR509A	63 23 14	142 23 30	0.70	0.05	0.20	.100	100	0.5 N	200 N
4FR509B	63 23 14	142 23 30	1.00	0.50	0.10	.200	200	0.5 N	200 N
4FR509C	63 23 14	142 23 30	0.50	0.10	0.10	.100	150	0.5 N	200 N
4FR509D	63 23 14	142 23 30	3.00	1.00	1.00	.300	500	0.5 N	200 N
4FR50A	63 27 33	143 1 0	7.00	3.00	2.00	.300	500	0.5 N	200 N
4FR50B	63 27 33	143 1 0	5.00	3.00	2.00	.200	500	0.5 N	200 N
4FR510A	63 23 3	142 23 32	3.00	1.00	2.00	.300	700	0.5 N	200 N
4FR510B	63 23 3	142 23 32	1.00	0.20	0.20	.100	200	0.5 N	200 N
4FR511	63 22 37	142 23 17	0.70	0.05	0.05 L	.070	100	0.5 N	200 N
4FR512	63 22 4	142 22 28	0.30	0.02	0.50	.050	700	0.5 N	200 N
4FR513	63 21 47	142 22 14	1.00	0.50	1.00	.200	700	0.5 N	200 N
4FR514	63 21 39	142 21 15	3.00	1.50	2.00	.300	700	0.5 N	200 N
4FR516A	63 22 9	142 8 30	15.00	3.00	5.00	.500	1500	0.5 N	200 N
4FR516B	63 22 9	142 8 30	3.00	1.00	2.00	.200	700	0.5 N	200 N
4FR517	63 22 48	142 8 3	2.00	0.50	1.00	.200	700	0.5 N	200 N
4FR518	63 23 23	142 8 35	0.50	0.05	0.50	.050	300	0.5 N	200 N
4FR519	63 23 49	142 8 49	0.50	0.05	0.20	.070	500	0.5 N	200 N
4FR51A	63 27 34	143 0 47	5.00	3.00	2.00	.300	500	0.5 N	200 N
4FR51B	63 27 34	143 0 47	5.00	3.00	2.00	.300	500	0.5 N	200 N
4FR521	63 23 53	142 6 2	2.00	1.00	2.00	.200	700	0.5 N	200 N
4FR522	63 23 31	142 5 2	2.00	0.70	1.50	.200	700	0.5 N	200 N
4FR524	63 22 14	142 1 8	0.70	0.02	0.07	.050	70	0.5 N	200 N
4FR52B	63 27 36	143 0 29	2.00	1.00	1.00	.100	300	0.5 N	200 N
4FR53	63 27 51	143 0 2	7.00	3.00	3.00	.300	700	0.5 N	200 N
4FR54	63 27 50	142 59 39	3.00	2.00	1.00	.200	500	0.5 N	200 N
4FR59	63 29 2	142 54 20	5.00	3.00	3.00	.300	700	0.5 N	200 N
4FR60	63 28 38	142 53 38	5.00	3.00	2.00	.300	500	0.5 N	200 N
4FR61A	63 28 33	142 49 28	1.00	0.10	0.20	.100	200	0.5 N	200 N
4FR61B	63 28 33	142 49 28	1.00	0.10	0.20	.050	200	0.5 N	200 N
4FR70	63 44 17	142 51 29	0.50	0.20	0.07	.100	30	0.5 N	200 N
4FR71	63 44 13	142 51 36	5.00	2.00	2.00	.300	100	0.5 N	200 N
4FR72	63 44 7	142 51 48	2.00	0.70	0.70	.200	500	0.5 N	200 N
4FR74	63 43 41	142 51 0	7.00	3.00	7.00	.300	1000	0.5 N	200 N
4FR75A	63 43 38	142 50 50	5.00	5.00	5.00	.100	500	0.5 N	200 N
4FR79	63 43 32	142 49 5	10.00	5.00	7.00	.100	1000	0.5 N	200 N
4FR84	63 15 15	143 38 45	5.00	1.00	1.00	.200	300	0.5 N	200 N
4FR85A	63 15 12	143 38 57	3.00	1.00	1.00	.200	700	0.5 N	200 N
4FR85B	63 15 12	143 38 57	10.00	2.00	5.00	.300	1000	0.5 N	200 N
4FR86	63 15 11	143 39 14	2.00	1.00	1.00	.200	500	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CCO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR507B	10 L	1000	1	10 N	5 N	10 N	10	20	5 N	20 L	5 L	30	5
4FR508	10 L	500	1 L	10 N	5 N	10 N	15	20	5 N	20 L	5 L	20	5 L
4FR509A	10	1000	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	30	7
4FR509B	15	1000	1	10 N	5	10 L	5 L	20	5 N	20 N	10	30	7
4FR509C	10	1500	1	10 N	5 N	10 N	5 L	20	5 N	20 N	5 L	20	7
4FR509D	30	1000	2	10 N	10	20	10	20	5 N	20 N	10	20	15
4FR50A	10	700	1 L	10 N	15	300	15	30	5 N	20 N	70	10	15
4FR50B	10	500	1 L	10 N	15	200	10	20	5 N	20 N	5 L	10	15
4FR510A	10 L	2000	1	10 N	10	10 N	5 L	20	5 N	20 L	5 L	20	7
4FR510B	10 L	2000	1	10 N	5 N	10 N	5	20	5 N	20 L	5 L	20	15
4FR511	10	100	2	10 N	5 N	10 N	5 L	20	5 N	20	5 L	20	5
4FR512	10 L	700	1	10 N	5 N	10 N	5 L	20	5 N	20	5 L	30	5
4FR513	10	3000	1	10 N	5 N	10 N	5 N	50	5 N	20 N	5 L	15	5
4FR514	10	1500	1 L	10 N	10	10 L	15	20	5 N	20 N	5 L	20	15
4FR516A	10 L	200	1 L	10 N	30	200	50	20	5 N	20 N	100	10	30
4FR516B	10 L	2000	1	10 N	10	10 N	10	20	5 N	20 N	5 L	10 L	15
4FR517	10 L	2000	1	10 N	5	10 N	5 L	20	5 N	20 N	5 L	20	7
4FR518	10 L	150	2	10 N	5 N	10 N	5 N	20	5 N	20 N	5 L	30	5 L
4FR519	10 L	300	3	10 N	5 N	10 N	5 N	20	5 N	20 L	5 L	30	5
4FR51A	10	500	1 L	10 N	15	200	10	30	5 N	20 N	70	10	15
4FR51B	10	500	1 L	10 N	15	200	10	30	5 N	20 N	50	10	15
4FR521	10 L	2000	1	10 N	7	10 N	5 L	20	5 N	20 N	5 L	15	10
4FR522	10 L	2000	1	10 N	5	10 N	5 L	20	5 N	20 N	5 L	15	7
4FR524	10 L	20 N	3	10 N	5 N	10 N	5 L	20	5 N	30	5 L	30	5
4FR52B	10	700	1 L	10 N	5	20	5 L	30	5 N	20 N	5	10	5
4FR53	10 L	500	1 L	10 N	15	200	15	30	5 N	20 N	70	10	20
4FR54	10 L	500	1 L	10 N	10	100	10	30	5 N	20 N	30	20	10
4FR59	10 L	1500	1 L	10 N	30	700	15	20	5 N	20 N	200	10 L	30
4FR60	10 L	500	1 L	10 N	15	500	10	20	5 N	20 N	100	10	15
4FR61A	10 L	500	1	10 N	5 L	10 N	5 N	30	5 N	20 L	5 L	15	5
4FR61B	10 L	500	1 L	10 N	5 L	10 N	5 N	20	5 N	20 L	5 L	15	5 L
4FR70	10 L	100	1 L	10 N	5 L	15	5 L	20 N	5 N	20 N	5 L	10	5 L
4FR71	10 L	1000	1 L	10 N	5	10 N	15	50	5 N	20 N	5 L	10	15
4FR72	10 L	700	1	10 N	5	10 N	5 N	30	5 N	20 N	5 L	15	7
4FR74	10 L	30	1 N	10 N	15	200	7	20 N	5 N	20 N	15	10 L	30
4FR75A	10 L	20	1 N	10 N	30	700	15	20 N	5 N	20 N	70	10 L	20
4FR79	10 L	50	1 N	10 N	50	300	30	20 N	5 N	20 N	50	10 L	50
4FR84	10 L	1000	1 L	10 N	5	10 N	5 N	20	5 N	20 N	5 L	20	15
4FR85A	10 L	1000	1 L	10 N	15	30	15	30	5 N	20 N	5	10	15
4FR85B	10 L	100	1 L	10 N	30	150	5 L	20 N	5 N	20 N	30	10 N	30
4FR86	10 L	300	1 L	10 N	5 L	20	5	20 N	5 N	20 N	5	10	10

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-M	S-Y	S-ZN	S-ZR	AA=AL-P	INST=HG	AA=CU-P	AA=PB-P	AA=ZN-P	CH=AS
4FR507B	10 N	100	20	50 N	20	200 N	70	.05 N	.02 N	5 N	0 B	40	0 B
4FR508	10 N	100	10	50 N	20	200 N	50	.05 N	.02 N	3 L	0 B	30	0 B
4FR509A	10 N	100	10	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	15	0 B
4FR509B	10 N	100 L	50	50 N	15	200 N	100	.05 N	.02 N	0 B	0 B	30	0 B
4FR509C	10 N	100 N	10 L	50 N	15	200 N	70	.05 N	.02 N	0 B	0 B	15	0 B
4FR509D	10 N	100 L	150	50 N	30	200 N	200	.05 N	.02 N	0 B	0 B	65	0 B
4FR50A	10 N	700	100	50 N	30	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR50B	10 N	500	100	50 N	20	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR510A	10 N	300	100	50 N	20	200 N	150	.05 N	.02 N	0 B	0 B	45	0 B
4FR510B	10 N	100 N	10	50 N	50	200 N	100	.05 N	.02 N	0 B	0 B	25	0 B
4FR511	10 N	100 N	10 L	50 N	30	200 N	100	.05 N	.02 N	0 B	0 B	25	0 B
4FR512	10 N	100 N	10 L	50 N	15	200 N	70	.05 N	.02 N	0 B	0 B	10	0 B
4FR513	10 N	200	20	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	20	0 B
4FR514	10 N	300	150	50 N	20	200	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR516A	10 N	200	300	50 N	50	200	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR516B	10 N	300	100	50 N	20	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR517	10 N	200	50	50 N	15	200 N	100	.05 N	.02 N	0 B	0 B	35	0 B
4FR518	10 N	100 N	10	50 N	30	200 N	50	.05 N	.02 N	0 B	0 B	10	0 B
4FR519	10 N	100 N	10	50 N	30	200 N	70	.05 N	.02 N	0 B	0 B	15	0 B
4FR51A	10 N	500	100	50 N	30	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR51B	10 N	500	100	50 N	20	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR521	10 N	200	70	50 N	20	200 N	100	.05 N	.02 N	0 B	0 B	25	0 B
4FR522	10 N	200	70	50 N	15	200 N	70	.05 N	.02 N	0 B	0 B	70	0 B
4FR524	10 N	100 N	10 L	50 N	30	200 L	200	.05 N	.02 N	0 B	0 B	0 B	0 B
4FR52B	10 N	300	50	50 N	15	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR53	10 N	500	150	50 N	30	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR54	10 N	300	70	50 N	20	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR59	10 N	500	300	50 N	30	200 N	100	.05 N	.00 B	20	0 B	0 B	0 B
4FR60	10 N	300	70	50 N	20	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR61A	10 N	100	10	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR61B	10 N	100	10	50 N	15	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR70	10 N	100	15	50 N	10 N	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR71	10 N	300	100	50 N	15	200 N	70	.05 N	.02	0 B	0 B	0 B	0 B
4FR72	10 N	200	30	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR74	10 N	300	150	50 N	15	200 N	10	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR75A	10 N	300	200	50 N	10 N	200 N	10 N	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR79	10 N	300	150	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR84	10 N	300	70	50 N	15	200 N	70	.00 B	.02	0 B	0 B	0 B	0 B
4FR85A	10 N	150	70	50 N	20	200 N	100	.00 B	.02	5	0 B	25	0 B
4FR85B	10 N	200	300	50 N	30	200 N	70	.05 L	.00 B	0 B	0 B	0 B	0 B
4FR86	10 N	100	50	50 N	15	200 N	50	.00 B	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUDE	S-Fe%	S-Mg%	S-Ca%	S-Ti%	S-Mn	S-Ag	S-As
4FR87	63 15 10	143 39 29	5.00	1.00	1.00	.300	500	0.5 N	200 N
4FR89	63 15 7	143 39 47	3.00	0.50	0.70	.200	200	0.5 N	200 N
4FR91A	63 15 2	143 40 1	7.00	3.00	7.00	.500	700	0.5 N	200 N
4FR91B	63 15 2	143 40 1	7.00	3.00	2.00	.500	700	0.5 N	200 N
4FR92	63 14 53	143 40 0	10.00	3.00	3.00	.700	1000	0.5 N	200 N
4FR95A	63 14 31	143 39 6	0.30	0.05	0.05	.030	50	0.5 N	200 N
4FR95H	63 14 31	143 39 6	0.70	0.10	0.05 L	.100	30	0.5 N	200 N
4FR95C	63 14 31	143 39 6	2.00	0.10	0.05 L	.100	100	0.5 N	200 N
4FR98A	63 14 50	143 45 37	2.00	0.20	0.70	.200	700	0.5 N	200 N
4FR98B	63 14 50	143 45 37	10.00	3.00	3.00	.700	700	0.5 N	200 N
5FR0084A	64 9 37	143 23 35	2.00	1.00	0.70	.200	100	0.5 N	200 N
5FR0089A	63 52 59	141 13 0	3.00	1.00	2.00	.200	1000	0.5 N	200 N
5FR0089B	63 52 59	141 13 0	2.00	1.50	1.00	.200	700	0.5 N	200 N
5FR0108	63 15 6	142 17 57	2.00	0.20	1.00	.100	500	0.5 N	200 N
5FR0110	63 15 16	142 18 51	5.00	2.00	5.00	.300	1000	0.5 N	200 N
5FR0111A	63 14 53	142 19 10	2.00	0.70	2.00	.200	700	0.5 N	200 N
5FR1001	63 25 31	142 37 35	1.00	0.05	1.00	.100	150	0.5 N	200 N
5FR1001B	63 25 31	142 37 35	3.00	0.05	1.00	.100	150	0.5 N	200 N
5FR1002	63 25 30	142 37 59	3.00	0.02	1.00	.070	200	0.5 N	200 N
5FR1003B	63 25 51	142 39 39	2.00	0.03	0.10	.070	50	0.5 N	200
5FR1005	63 26 35	142 40 41	3.00	0.50	0.05 L	.300	150	0.5 N	200 N
5FR1006	63 27 6	142 41 21	2.00	1.00	2.00	.100	300	0.5 N	200 N
5FR1007	63 27 23	142 41 3	2.00	0.10	2.00	.070	150	0.5 N	200 N
5FR1008	63 27 29	142 40 19	2.00	0.50	2.00	.100	150	0.3 N	200 N
5FR1009A	63 27 42	142 40 13	1.00	0.10	1.00	.070	200	0.3 N	200 N
5FR1009B	63 27 42	142 40 13	3.00	0.70	1.50	.200	300	0.5 N	200 N
5FR1010B	63 28 3	142 39 32	2.00	0.07	0.05 L	.030	300	0.5 N	200 N
5FR1016	63 16 0	142 20 56	5.00	10.00	20.00 G	.100	1000	0.5 N	200 N
5FR1017	63 16 6	142 20 35	10.00	10.00 G	20.00 G	.200	1000	0.5 N	200 N
5FR1018	63 16 49	142 18 42	2.00	0.70	5.00	.100	300	0.5 N	200 N
5FR1019	63 16 59	142 18 30	3.00	0.70	3.00	.100	1000	0.5 N	200 N
5FR1020	63 17 20	142 18 29	15.00	10.00 G	20.00 G	.700	2000	0.5 N	200 N
5FR1022	63 17 20	142 15 33	5.00	2.00	10.00	.500	1000	0.5 N	200 N
5FR1023	63 17 13	142 14 47	2.00	0.50	3.00	.070	300	0.5 N	200 N
5FR2185	63 23 30	144 52 59	5.00	10.00	1.00	.100	700	0.5 N	200 N
75AR10A	0 0 0 B	0 0 0 B	2.00	0.70	2.00	.200	150	0.5 N	200 N
75AR10B	0 0 0 B	0 0 0 B	2.00	0.10	1.00	.100	150	0.5 N	200 N
75AR10C	0 0 0 R	0 0 0 R	0.30	0.02	0.20	.002	100	0.5 N	200 N
75AR15	0 0 0 R	0 0 0 B	3.00	0.70	2.00	.200	200	0.5 N	200 N
75AR16	0 0 0 B	0 0 0 B	1.00	0.10	0.50	.030	150	0.5 N	200 N
75AR17	0 0 0 B	0 0 0 B	1.50	0.20	1.00	.100	150	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
4FR87	70	200	1	10 N	5	15	5 N	30	5 N	20 L	15	10	15
4FR89	10	200	1 L	10 N	5 L	10	5	20	5 N	20 N	5 L	10	10
4FR91A	10 L	150	1 N	10 N	15	500	20	20 N	15 N	20 N	50	15	30
4FR91B	10 L	150	1 N	10 N	20	50	5 L	20 N	5 N	20 N	20	10 L	20
4FR92	10 L	50	1 N	10 N	20	30	70	20 N	5 N	20 N	15	10	30
4FR95A	10	30	1 N	10 N	5 N	10 N	5 N	20 N	5 N	20 N	5	10 N	5 N
4FR95B	50	100	1 N	10 N	5 N	10 N	5 N	30	5 N	20 L	5 L	10 L	5
4FR95C	30	300	1 L	10 N	5 N	10 N	5 N	20	5 N	20 L	5 L	10 L	5
4FR98A	10	100	1 N	10 N	5 N	70	5 N	50	5 N	20 L	5 L	10 N	5 L
4FR98B	10 L	100	1 N	10 N	200	100	15	20 N	5 N	20 N	50	10 L	30
5FR0084A	15	2000	1	10 N	70	10 L	70	50	5 N	20 L	5	10	5 L
5FR0089A	10 L	1000	1	10 N	10	20	10	30	5 N	20 L	5 L	10	10
5FR0089B	10 L	700	1	10 N	7	10 L	7	20	5 N	20 L	5 L	10	15
5FR0108	10 L	500	1	10 N	5	10 L	5	70	5 N	20 L	5 L	10	10
5FR0110	10 L	150	1 N	10 N	50	10 L	70	30	5 N	20 L	15	10 L	20
5FR0111A	10 L	700	1	10 N	5	10 L	5	50	5 N	20 L	5 L	10	7
5FR1001	10 L	3000	2	10 N	5 N	10 N	5 L	20 N	5 N	50	5	20	7
5FR1001B	10 L	3000	2	10 N	5 N	10 N	5 L	20 N	5 N	20	5	30	7
5FR1002	10 L	2000	2	10 N	5 N	10 N	5 L	20 N	5 N	20	5	30	7
5FR1003B	10 L	3000	2	10 N	5 N	10 N	5	20 N	5 N	20	5	30	5
5FR1005	10	300	1	10 N	5 N	30	20	20 N	5 N	20	5	10	7
5FR1006	10 L	300	2	10 N	5 N	10 N	20	30	5 N	20	5	15	7
5FR1007	10 L	700	2	10 N	5 N	10 N	5 L	30	5 N	20	5	15	10
5FR1008	10 L	200	3	10 N	5 N	10 N	5 L	30	5 N	20	5	20	7
5FR1009A	10 L	500	2	10 N	5 N	10 N	5 L	20 N	5 N	20	5	15	5
5FR1009B	10 L	700	3	10 N	15	10 N	5	20	5 N	20	5	15	10
5FR1010B	10	500	3	10 N	5 N	10 N	5 L	30	5 N	30	5	30	7
5FR1016	10 L	200	1 L	10 N	20	200	10	20	5 N	20 N	30	10	20
5FR1017	10	150	1 N	10 N	30	300	10	20	5 N	20	30	10	30
5FR1018	10 L	2000	1	10 N	5	10 N	5 L	70	5 N	150	5	50	10
5FR1019	10 L	500	2	10 N	5 N	10 N	5 L	70	5 N	20	5	30	7
5FR1020	15	3000	1	10 N	30	300	300	20	5 N	20 N	70	20	50
5FR1022	10 L	3000	1	10 N	10	10 N	5 L	50	5 N	20	5	20	10
5FR1023	10 L	3000	1	10 N	5 N	10 N	5 L	200	5 N	20 N	5	30	5
5FR2185	10	200	1 L	10 N	20	500	20	20 N	5 N	20 L	700	10 L	15
75AR10A	10	150	3	10 N	5	10	5	20 N	5 N	20 N	5	20	5
75AR10B	10 L	300	3	10 N	5	10 N	5 L	20 N	5 N	20 N	5	10	5
75AR10C	10 L	20	3	10 N	5	10 N	5 L	20 N	5 N	20 N	5	30	5
75AR15	10 L	500	3	10 N	5	10	5 L	30	5 N	20 N	7	30	5
75AR16	10	200	3	10 N	5	10 N	5 L	20 N	5 N	20 N	5	30	5
75AR17	10 L	360	3	10 N	5	10 N	5 L	20 N	5 N	20 N	5	30	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-A5
4FR87	10 N	150	70	50 N	20	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR89	10 N	100 N	50	50 N	15	200 N	70	.05 N	.02	0 B	0 B	25	0 B
4FR91A	10 N	300	150	50 N	15	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR91B	10 N	150	150	50 N	15	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
4FR92	10 N	100	200	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
4FR95A	10 N	100 N	10	50 N	10 L	200 N	30	.05 N	.02	0 B	0 B	5 L	10 N
4FR95B	10 N	100 N	10	50 N	10	200 N	100	.05 N	.04	0 B	0 B	5 L	10 N
4FR95C	10 N	100 N	10	50 N	10	200 N	100	.05 N	.06	0 B	0 B	5 L	10 N
4FR98A	10 N	100	20	50 N	10 N	200 N	200	.05 N	.02 N	0 B	0 B	10	10 N
4FR98B	10 N	100	150	50 N	30	200 N	70	.05 N	.02 N	0 B	0 B	35	10 N
SFR0084A	10 N	300	20	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR0089A	10 N	500	70	50 N	15	200 N	50	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR0089B	10 N	300	70	50 N	10	200 N	30	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR0108	10 N	100	10	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR0110	10 N	100	150	50 N	20	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR0111A	10 N	200	30	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1001	10 N	100	10 L	50 N	30	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1001B	10 N	100	10 L	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1002	10 N	100	10 L	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1003B	10 N	100	10 L	50 N	15	200 N	150	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1005	10 N	100 N	30	50 N	10	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1006	10 N	100	20	50 N	20	200 N	70	.05 L	.00 B	0 B	0 B	0 B	0 B
SFR1007	10 N	300	10 L	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1008	10 N	200	10	50 N	30	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1009A	10 N	100	10	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1009B	10 N	200	70	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1010B	10 N	100	10 L	50 N	15	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1016	10 N	1000	70	50 N	15	200 N	15	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1017	10 N	500	100	50 N	15	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1018	10 N	200	30	50 N	70	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1019	10 N	200	30	50 N	70	200 N	100	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1020	50	500	100	50 N	30	200	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1022	10 N	500	70	50 N	20	200 N	200	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR1023	10 N	300	10 L	50 N	20	200 N	70	.05 N	.00 B	0 B	0 B	0 B	0 B
SFR2185	10 N	200	50	50 N	10	200 N	20	.05 N	.00 B	0 B	0 B	0 B	0 B
75AR10A	10 N	200	0 B	50 N	10	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR10B	10 N	100 N	0 B	50 N	30	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR10C	10 N	200	0 B	50 N	10 N	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR15	10 N	300	0 B	50 N	10 N	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR16	10 N	100 N	0 B	50 N	20	200 N	50	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR17	10 N	100 N	0 B	50 N	10	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-Fe	S-Mg	S-Ca	S-Ti	S-Mn	S-Al	S-As
75AR18	0 0 0 R	0 0 0 B	3.00	1.00	2.00	.300	300	0.5 N	200 N
75AR19	0 0 0 R	0 0 0 B	10.00	1.50	3.00	.300	700	0.5 N	200 N
75AR20	0 0 0 B	0 0 0 B	3.00	1.00	2.00	.200	200	0.5 N	200 N
75AR21	0 0 0 R	0 0 0 B	5.00	1.00	0.05	.200	50	0.5 N	200 N
75AR22	0 0 0 B	0 0 0 B	10.00	3.00	7.00	.300	700	0.5 N	200 N
75AR23	0 0 0 R	0 0 0 B	3.00	0.70	0.50	.200	300	0.5 N	200 N
75AR24	0 0 0 B	0 0 0 R	3.00	0.70	0.50	.200	300	0.5 N	200 N
75AR25	0 0 0 B	0 0 0 B	1.00	1.00	0.07	.050	100	0.5 N	200 N
75AR26	0 0 0 B	0 0 0 B	1.50	0.20	0.50	.070	300	0.5 N	200 N
75AR27	0 0 0 B	0 0 0 B	3.00	0.70	2.00	.150	300	0.5 N	200 N
75AR28	0 0 0 R	0 0 0 B	5.00	1.00	0.05 L	.200	150	0.5 N	200 N
75AR3	0 0 0 B	0 0 0 B	7.00	1.50	3.00	.300	500	0.5 N	200 N
75AR33	0 0 0 B	0 0 0 B	2.00	0.10	0.10	.050	100	0.5 N	200 N
75AR35	0 0 0 B	0 0 0 B	5.00	0.70	0.30	.300	700	0.5 N	200 N
75AR36	0 0 0 B	0 0 0 B	1.00	0.07	0.20	.020	300	0.5 N	200 N
75AR37A	0 0 0 R	0 0 0 B	0.15	0.02	0.05 L	.002 N	100	0.5 N	200 N
75AR37B	0 0 0 B	0 0 0 B	2.00	0.10	0.20	.070	150	0.5 N	200 N
75AR40	0 0 0 B	0 0 0 B	15.00	2.00	0.20	.100	150	0.5 N	200 N
75AR41	0 0 0 B	0 0 0 B	15.00	0.50	0.05 L	.030	50	0.5 N	200 N
75AR42	0 0 0 B	0 0 0 B	10.00	2.00	0.50	.300	700	0.5 N	200 N
75AR5	0 0 0 B	0 0 0 B	3.00	0.70	1.00	.070	200	0.5 N	200 N
75AR6A	0 0 0 R	0 0 0 B	0.30	0.20	0.05 L	.200	30	2.0 N	200 N
75AR6B	0 0 0 B	0 0 0 B	5.00	1.00	3.00	.200	700	0.5 N	200 N
75AR6C	0 0 0 B	0 0 0 B	2.00	0.50	0.05 L	.200	20	0.3 N	200 N
75AR6D	0 0 0 B	0 0 0 B	5.00	1.00	3.00	.200	700	0.3 N	200 N
75AR733A	0 0 0 B	0 0 0 B	5.00	1.50	3.00	.200	700	0.5 N	200 N
75AR733B	0 0 0 B	0 0 0 B	10.00	3.00	3.00	.300	1000	0.5 N	200 N
75AR733C	0 0 0 R	0 0 0 B	5.00	1.00	2.00	.200	500	0.5 N	200 N
75AR734	0 0 0 B	0 0 0 B	10.00	1.50	0.10	.500	300	0.5 N	200 N
75AR735	0 0 0 B	0 0 0 B	1.50	0.20	0.20	.050	200	0.5 N	200 N
75AR736	0 0 0 B	0 0 0 B	0.30	0.07	0.05	.010	50	0.5 N	200 N
75AR737	0 0 0 B	0 0 0 B	3.00	0.50	0.20	.200	500	0.5 N	200 N
75AR738A	0 0 0 B	0 0 0 B	2.00	0.30	0.15	.070	300	0.5 N	200 N
75AR738B	0 0 0 B	0 0 0 B	2.00	0.50	0.30	.100	200	0.5 N	200 N
75AR739	0 0 0 B	0 0 0 B	3.00	0.50	0.20	.200	700	0.5 N	200 N
75AR740	0 0 0 B	0 0 0 B	2.00	0.70	0.05 L	.300	50	0.5 N	200 N
75AR741A	0 0 0 B	0 0 0 B	2.00	0.70	0.05 L	.300	20	0.5 N	200 N
75AR741B	0 0 0 B	0 0 0 B	1.50	0.70	0.05 L	.150	20	0.5 N	200 N
75AR742A	0 0 0 B	0 0 0 B	1.50	0.70	0.05 L	.200	100	0.5 N	200 N
75AR742B	0 0 0 B	0 0 0 B	3.00	0.20	0.05 L	.100	70	0.5 N	200 N
75AR743A	0 0 0 B	0 0 0 B	3.00	0.70	1.00	.100	200	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-RE	S-BI	S-CD	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
75AR18	10	700	2	10 N	10	20	15	20	5 N	20 N	15	30	7
75AR19	10	1500	2	10 N	20	20	20	30	5 N	20 N	10	30	7
75AR20	10	1000	2	10 N	5	30	5	20 N	5 N	20 N	5	30	5
75AR21	2000 G	200	5	100	5 N	30	30	20 N	5 N	20 N	10	30	10
75AR22	150	150	1 N	10 N	30	500	70	20 N	5 N	20 N	150	30	20
75AR23	20	300	2	10 N	5	10	5	20 N	5 N	20 N	10	30	5
75AR24	10	700	1	10 N	5	10	5 L	20 N	5 N	20 N	5	30	5
75AR25	10	150	1	10 N	5	10 N	5 L	20 N	5 N	20 N	5	30	5
75AR26	10	200	2	10 N	5	10	5 L	20 N	5 N	20 N	5	30	5
75AR27	20	500	3	10 N	5	10	5	20 N	5 N	20 N	5	30	5
75AR28	2000 G	300	3	10 L	5	30	10	30	5 N	20 N	5	10	15
75AR3	10 L	1000	1	10 N	20	70	10	20 N	5 N	20 N	20	20	10
75AR33	10 L	300	2	10 N	5	10 N	5 L	20 N	5 N	20 N	5	30	5
75AR35	100	1000	3	10 N	10	70	30	20 N	5 N	20 N	30	30	10
75AR36	10 L	500	1	10 N	5	10 N	5 N	20 N	5 N	20 N	5	20	5
75AR37A	10 L	20	1 N	10 N	5	10 N	5 L	20 N	5 N	20 N	10	10 N	5
75AR37B	10	500	3	10 N	5	10	50	20 N	5 N	20 N	10	30	5
75AR40	2000 G	150	3	10 N	5 N	10	50	20 N	10	20 N	5	10 N	15
75AR41	2000 G	300	1	10 N	5	10 N	70	20 N	20	20 N	70	50	10
75AR42	70	700	3	10 N	30	50	500	20	30	20 N	70	50	10
75AR5	10 L	700	1	10 N	10	20	5	20 N	5 N	20 N	10	10	5
75AR6A	15	700	1 N	10 N	5 N	10 N	5 L	20 N	5 N	20 N	5 L	30	5
75AR6B	10 N	1500	1 N	10 N	10	10	10	20 N	5 N	20 N	5	10	5
75AR6C	1000	700	1	10 N	5	10	30	20	5 N	20 N	5	100	5
75AR6D	10	1000	2	10 N	10	10 N	500	50	5 N	20 N	5	30	5
75AR733A	10	1000	1	10 N	7	20	20	20 N	5 N	20 N	10	10	10
75AR733B	15	1000	1 N	10 N	20	100	20	20 N	5 N	20 N	70	30	15
75AR733C	30	1000	1	10 N	5	20	70	20 N	5 N	20 N	10	30	5
75AR734	30	700	1	10 N	15	100	30	30	5 N	20 N	50	10	15
75AR735	100	300	3	10 N	5	10 N	5	20 N	5 N	20	10	30	5
75AR736	100	150	3	10 N	5	10 N	5 L	20 N	5 N	20 N	5	30	5
75AR737	70	500	1	10 N	5	10	5	20 N	5 N	20 N	10	30	5
75AR738A	150	500	1	10 N	5	10 N	5 L	20 N	5 N	20 N	5	50	5
75AR738B	150	500	3	10 N	5	10 N	5	20 N	5 N	20 N	10	30	5
75AR739	150	500	2	10 N	5	10	15	20 N	5 N	20	5	50	5
75AR740	150	500	3	10 N	5	10	20	20 N	5 N	20 N	5	20	5
75AR741A	70	700	3	10 N	5	70	5 L	20 N	5 N	20 N	5	10	10
75AR741B	1500	500	3	10 N	5	10 N	7	20 N	5 N	20 N	5	10	5
75AR742A	100	700	1	10 N	5	30	20	20 N	5 N	20 N	5	20	5
75AR742B	100	300	1	10 N	5	10 N	30	20	5 N	50	5	15	5
75AR743A	30	1000	2	10 N	5 N	10	5	20 N	5 N	20 N	5	30	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-FV	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
75AR18	10 N	300	0 B	50 N	10	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR19	10 N	700	0 B	50 N	20	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR20	10 N	300	0 B	50 N	10	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR21	10 N	100 N	0 B	50 N	20	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR22	10 N	150	0 B	50 N	20	200 N	50	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR23	10 N	100	0 B	50 N	20	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR24	10 N	100 N	0 B	50 N	20	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR25	10 N	100 N	0 B	50 N	10 N	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR26	10 N	200	0 B	50 N	20	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR27	10 N	200	0 B	50 N	10	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR28	15	100 N	0 B	50 N	10	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR3	10 N	300	0 B	50 N	20	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR33	10 N	100 N	10	50 N	10 N	200 N	30	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR35	10 N	100 N	70	50 N	10 N	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR36	10 N	100 N	10	50 N	10 N	200 N	20	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR37A	10 N	100 N	10	50 N	10 N	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR37B	10 N	100 N	10	50 N	10	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR40	70	100 N	150	50	10 N	200 N	20	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR41	10 N	100 N	20	50 N	10 N	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR42	10 N	150	100	50 N	30	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR5	10 N	100 N	0 B	50 N	10	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR6A	10 N	200	0 B	50 N	10	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR6B	10 N	500	0 B	50 N	10	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR6C	10 N	200	0 B	50 N	10	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR6D	10 N	700	0 B	50 N	10	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR733A	10 N	300	100	50 N	10 N	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR733B	10 N	500	150	50 N	10	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR733C	10 N	500	70	50 N	10 N	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR734	10 N	100 N	100	50 N	10	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR735	10 N	100 N	10	50 N	30	200 N	50	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR736	10 N	100 N	10	50 N	10 N	200 N	10 N	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR737	10 N	100 N	20	50 N	30	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR738A	10 N	100 N	10	50 N	10	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR738B	10 N	100 N	20	50 N	10	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR739	10 N	100 N	10	50 N	10	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR740	10 N	100 N	30	50 N	30	200 N	300	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR741A	10	100 N	100	50 N	10	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR741B	10 L	100 N	50	50 N	10 N	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR742A	10 N	100 N	70	50 N	20	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR742B	10 N	100 N	10	50 N	30	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR743A	10 N	300	50	50 N	10	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CAS	S-Ti%	S-MN	S-AG	S-AS
75AR743B	0 0 0 R	0 0 0 B	2.00	0.15	0.05 N	.070	20	0.5 N	200 N
75AR743C	0 0 0 B	0 0 0 B	15.00	0.10	0.05 L	.100	100	0.5 N	200 N
75AR744A	0 0 0 B	0 0 0 B	3.00	0.20	0.05 N	.070	50	0.5 N	200 N
75AR744B	0 0 0 B	0 0 0 B	3.00	0.20	0.05 N	.100	30	0.5 N	200 N
75AR745	0 0 0 R	0 0 0 B	1.00	0.20	0.05 N	.030	15	0.5 N	200 N
75AR746A	0 0 0 B	0 0 0 B	1.00	0.20	0.05 N	.030	15	0.5 N	200 N
75AR746B	0 0 0 B	0 0 0 B	1.50	0.20	0.05 N	.070	10	0.5 N	200 N
75AR747A	0 0 0 R	0 0 0 B	1.50	0.70	0.05 N	.100	20	0.5 N	200 N
75AR747B	0 0 0 B	0 0 0 B	1.50	0.20	0.05 N	.010	10	0.5 N	200 N
75AR747C	0 0 0 B	0 0 0 B	3.00	0.70	0.05 N	.500	10	0.5 N	200 N
75AR747D	0 0 0 R	0 0 0 B	3.00	0.50	0.05 N	.300	10	0.5 N	200 N
75AR747E	0 0 0 B	0 0 0 B	3.00	0.70	0.05 N	.500	30	0.5 N	200 N
75AR747F	0 0 0 B	0 0 0 B	3.00	0.50	0.05 L	.300	10	0.5 N	200 N
75AR748A	0 0 0 B	0 0 0 B	5.00	1.00	2.00	.200	500	0.5 N	200 N
75AR748B	0 0 0 B	0 0 0 B	1.00	0.15	0.05 L	.100	10	0.5 N	200 N
75AR748C	0 0 0 B	0 0 0 B	3.00	0.70	0.05 L	.200	20	0.5 N	200 N
75AR749A	0 0 0 B	0 0 0 B	2.00	0.20	0.05 L	.200	20	0.5 N	200 N
75AR749B	0 0 0 B	0 0 0 B	1.00	0.50	0.05 L	.070	20	0.5 N	200 N
75AR750	0 0 0 B	0 0 0 B	5.00	0.70	0.05 L	.300	70	0.5 N	200 N
75AR751	0 0 0 B	0 0 0 B	5.00	1.00	2.00	.300	700	0.5 N	200 N
75AR752	0 0 0 B	0 0 0 R	3.00	0.50	0.05 L	.200	150	0.5 N	200 N
75AR753	0 0 0 B	0 0 0 B	15.00	5.00	5.00	.500	1500	0.5 N	200 N
75AR754	0 0 0 B	0 0 0 B	3.00	0.70	2.00	.100	200	0.5 N	200 N
TX11R	63 34 1	142 58 51	3.00	1.00	2.00	.200	500	0.5 N	200 N
TX129HA	63 38 9	143 28 5	1.00	0.20	0.05 L	.100	50	0.5 N	200 N
TX129HB	63 38 9	143 28 5	5.00	0.30	0.05	.200	100	0.5 L	200 N
TX129RC	63 38 9	143 28 5	3.00	0.30	0.05 L	.200	200	0.5 N	200 N
TX129RD	63 38 9	143 28 5	7.00	0.20	0.05 L	.100	70	0.5 N	200 N
TX129RE	63 38 9	143 28 5	20.00	0.02 N	0.05 N	.005	10 N	0.5 L	200 N
TX129RF	63 38 9	143 28 5	5.00	0.30	0.05 L	.100	50	0.5 N	200 N
TX129RG	63 38 9	143 28 5	5.00	0.30	0.05 L	.100	70	0.5 L	200 N
TX129RH	63 38 9	143 28 5	10.00	0.20	0.05 L	.100	70	0.5 N	200 N
TX144R	63 5 59	143 54 50	5.00	2.00	5.00	.100	2000	0.5 N	200 N
TX145RA	63 5 9	143 59 14	15.00	0.50	2.00	.100	5000	30.0	200 N
TX145RB	63 5 9	143 59 14	10.00	0.50	1.00	.100	5000	30.0	200 N
TX147RA	63 8 4	143 56 9	15.00	2.00	3.00	.500	3000	0.5 L	200 N
TX148R	63 10 50	143 46 19	10.00	7.00	20.00	.100	2000	0.5 N	200 N
TX150RA	63 14 44	143 47 39	0.20	0.02	0.05	.010	50	10.0	1500
TX153RA	63 15 20	143 41 9	3.00	1.00	1.00	.200	700	0.5 N	200 N
TX153RB	63 15 20	143 41 9	0.20	0.10	0.05 L	.200	70	0.5 N	200 N
TX153RC	63 15 20	143 41 9	0.20	0.10	0.05 L	.200	15	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-WA	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
75AR743B	20	200	1 N	10 N	5	10 N	15	20 N	5 N	20	5	10	5 L
75AR743C	300	300	1	10 N	5 N	10	30	50	5 N	100	5	70	10
75AR744A	30	200	1	10 N	5	10 M	50	20 N	5 N	150	5	10	5 N
75AR744B	30	1000	1 N	10 N	5 N	10	70	20 N	5 N	20 N	5	10 N	5 N
75AR745	50	1500	1	10 N	5 N	10 N	7	20 N	5 N	20 N	5	10 N	5 N
75AR746A	20	500	1	10 N	5 N	10 N	5 L	20 N	5 N	20 N	5	10 N	5 N
75AR746B	20	1500	1	10 N	5 N	10 N	5 L	20 N	5 N	20 N	5	10 N	5 N
75AR747A	50	1500	1	10 N	5	10 N	10	20 N	5 N	20 N	5	10 L	5 N
75AR747B	100	500	1	10 N	5	10 N	5 L	20 N	5 N	20 N	10	15	10
75AR747C	300	700	1	10 N	5	150	5 L	30	5 N	20 N	5	10	7
75AR747D	100	500	1	10 N	5	70	5	30	5 N	20 N	5	10	15
75AR747E	150	700	1	10 N	5	100	15	30	5 N	20 N	10	10	7
75AR747F	200	500	1	10 N	5	70	10	30	5 N	20 N	10	30	5 N
75AR748A	15	1500	1	10 N	5	20	5 L	20 N	5 N	20 N	5	20	5 N
75AR748B	200	200	1 N	10 N	5	10	30	20 N	5 N	20 N	5	100	10
75AR748C	700	1000	1	10 N	5	30	20	20 N	5 N	20 N	5	15	5
75AR749A	15	1500	1 N	10 N	5	30	15	20	10	20	5	10 N	5 N
75AR749B	2000 G	700	1	10 N	5	10 M	7	20 N	5 N	20 N	5	10	10
75AR750	2000 G	700	3	10 N	5	20	15	20	5 N	20 N	10	30	5
75AR751	100	2000	3	10 N	5	10	5 L	50	5 N	20 N	10	30	5
75AR752	2000	1000	3	10 N	15	10	20	20 N	5 N	20 N	10	30	5
75AR753	10	200	1 N	10 N	30	1000	10	20	5 N	20 N	150	20	30
75AR754	10 L	500	1 L	10 N	5 L	10 N	7	30	5 N	20 N	5	30	15
TX11R	10 L	1000	1 L	10 N	5 N	10	5 L	30	5 N	20 N	5 L	10	10
TX129RA	10	1000	1 L	10 N	5 N	10 N	20	30	5 N	20 N	5 L	50	5
TX129RB	20	2000	1	15	5 N	10 N	30	70	15	20 N	5 L	30	10
TX129RC	15	2000	1 L	10 N	5 N	10 N	7	70	7	20 N	5 L	30	7
TX129RD	20	1000	1	10 N	5 N	10 N	30	50	5 N	20 N	5 L	20	5 N
TX129RE	10 L	20 N	1 N	10	5 N	10 N	150	20 N	15	20 N	5 L	10	5
TX129RF	10	2000	1	10 N	5 N	10 N	30	70	15	20 N	5 L	10	5
TX129RG	10	1000	1	10	5 N	10 N	30	70	5	20 N	5 L	10	5
TX129RH	10	1000	1	10 N	5 N	10 N	30	70	5 N	20 N	5 L	20	5
TX144R	10 L	20 N	1 N	10 N	5	30	20	30	5 N	20 N	20	2000	10
TX145RA	20	100	1 N	15	15	20	20000	30	5 N	20 N	30	20000	7
TX145RB	20	300	1 L	15	15	30	7000	50	5 N	20 N	20	20000	7
TX147RA	15	1500	1	10 N	50	10 N	300	50	5 N	20 N	5 L	10 N	50
TX148R	15	20 N	1 N	10 N	20	10 N	50	20 N	5 N	20 N	30	300	10
TX150RA	10 L	20 N	1 N	10 N	5 N	10 N	10	70	5 N	20 N	10	10	5
TX153RA	70	300	1	10 N	15 N	70	10	30	5 N	20 N	10	20	30
TX153RB	30	200	1	10 N	5 N	30	5 L	30	5 N	20 N	5	10 L	5
TX153RC	20	300	1 L	10 N	5 N	30	5 L	30	5 N	20 N	5	10 L	5

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-Y	S-M	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HC	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
75AR743B	10 N	100 N	10	50 N	15	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR743C	10 N	100 N	70	50 N	50	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR744A	10 N	100 N	10	50 N	20	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR744B	10 N	100 N	50	50 N	10 N	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR745	10 N	100 N	10	50 N	10 N	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR746A	10 N	100 N	10	50 N	15	200 N	30	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR746B	10 N	100 N	10	50 N	10 N	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR747A	10 N	100 N	50	50 N	15	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR747B	10 N	100 N	10	50 N	50	200 N	15	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR747C	10 L	100 N	100	50 N	20	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR747D	10 N	100 N	70	50 N	15	200 N	300	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR747E	10 N	100 N	100	50 N	20	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR747F	10 N	100 N	70	50 N	20	200 N	300	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR748A	10 N	500	70	50 N	15	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR748B	10 N	100 N	10	50 N	10 N	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR748C	10 L	100 N	100	50 N	10 N	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR749A	10 L	100 N	70	50 N	10 N	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR749B	10 L	100 N	30	50 N	50	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR750	10 N	100 N	20	50 N	30	200 N	200	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR751	10 N	700	70	50 N	15	200 N	150	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR752	10 N	200	50	50 N	10	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR753	10 N	200	200	50 N	20	200 N	70	.00 B	.00 B	0 B	0 B	0 B	0 B
75AR754	10 N	100 N	20	50 N	20	200 N	100	.00 B	.00 B	0 B	0 B	0 B	0 B
TX11R	10 N	300	50	50 N	20	200 N	100	.05 N	.02 N	10	15	25	10 N
TX129RA	30	100 N	10	50 N	15	200 N	100	.05 L	.00 B	5	10	5 N	60
TX129RB	30	100	10	50 N	20	200 N	200	.05 N	.00 B	15	30	5 L	20
TX129RC	30	100	10	50 N	15	200 N	300	.05 L	.00 B	5 L	10	5 N	10 N
TX129RD	30	200	10	50 N	20	200 N	150	.05 N	.00 B	15	10	5 L	10
TX129RE	10 N	100 N	10	50 N	10	200 N	10 N	.05 L	.00 B	110	20	15 N	20
TX129RF	30	100	10	50 N	15	200 N	150	.05 N	.00 B	15	5	5 N	20
TX129RG	30	100 N	10	50 N	15	200 N	100	.05 N	.00 B	10	5	5 N	30
TX129RH	30	100 N	10	50 N	20	200 N	100	.05 N	.00 B	20	10	5 N	30
TX144R	10 N	300	10	50 N	15	200 N	50	.05 N	.00 B	15	80	65	10 N
TX145RA	50	100	30	50 N	20	10000 G	20	.05 N	.00 B	41000	27000	25000	10
TX145RB	50	300	50	50 N	20	7000	70	.05 L	.00 B	4500	20000	8000	80
TX147RA	10 N	300	10	50 N	150	200	300	.05 N	.00 N	400	10	80	10 N
TX148R	10 N	300	150	50 N	10 N	200 N	10 N	.05 N	.00 B	30	75	60	10 N
TX150PA	10 N	100 N	10	50 N	30	200 N	20	.90	.00 B	5	10	10	100
TX153RA	10 N	100 N	200	50 N	10	200 N	100	.05 N	.00 B	10	20	45	10
TX153RB	10 N	100 N	50	50 N	10	200 N	100	.05 N	.00 B	5 N	5 L	5 N	10
TX153RC	10 N	100 N	50	50 N	10	200 N	70	.10	.00 B	5 N	5 N	5 N	10 L

TANACRUSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	LATITUDE	LONGITUD	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS
TX153RD	63 15 20	143 41 9	0.70	0.10	0.05 L	.200	30	0.5 N	200 N
TX156R	63 10 54	144 0 0	5.00	3.00	20.00 C	.050	1000	0.5 N	200 N
TX158R	63 13 40	143 58 35	10.00	1.00	7.00	.300	1000	0.5 N	200 N
TX159RA	63 17 20	143 47 9	10.00	0.30	0.20	.200	1000	0.5 N	200 N
TX159RB	63 17 20	143 47 9	10.00	0.10	0.10	.100	70	0.5 N	2000
TX160RA	63 18 15	143 52 0	2.00	0.10	0.05 L	.100	10	0.5 N	200 N
TX160RB	63 18 15	143 52 0	3.00	0.10	0.05 L	.200	20	0.5 N	200 N
TX161RA	63 18 29	143 54 15	10.00	2.00	7.00	.200	1000	0.5 N	200 N
TX161RB	63 18 29	143 54 15	10.00	10.00	20.00	.100	1000	0.5 N	200 N
TX169RA	63 57 55	143 41 39	2.00	0.50	1.00	.200	700	0.5 N	200 N
TX169RB	63 57 55	143 41 39	0.70	0.10	1.00	.100	700	0.5 N	200 N
TX169RC	63 57 55	143 41 39	0.70	0.03	0.50	.050	700	0.5 N	200 N
TX29R	63 44 30	143 P 59	7.00	3.00	0.10	.300	300	0.5 N	200 N
TX34R	63 35 39	142 5R 9	1.00	0.05	0.05 L	.070	150	0.5 N	200 N
TX49RA	63 2 49	143 4R 5	2.00	0.20	0.07	.100	100	0.5 N	200 N
TX49RB	63 2 49	143 4R 5	1.00	0.10	0.07	.050	300	0.5 N	200 N
TX49RC	63 2 49	143 4R 5	7.00	1.00	1.00	.300	300	0.5 N	200 N
TX49RD	63 2 49	143 4R 5	1.00	0.50	2.00	.010	300	0.5 N	200 N
TX59R	63 47 4	142 30 34	0.50	0.02	0.05	.050	300	0.5 N	200 N
TX9R	63 11 39	143 47 35	5.00	2.00	3.00	.500	700	0.5 N	200 N

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-B	S-BA	S-BE	S-BI	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SC
TX153RD	10	300	1 L	10 N	5 N	30	5 L	30	5 N	20 N	5	10 L	5
TX156R	10 L	100	1 N	10 N	5	10 N	10	20	5 N	20 N	7	10	5
TX158R	10	20 N	1 N	10 N	30	10	100	20	5 N	20 N	70	10	30
TX159RA	100	300	5	10 N	50	5	150	30	5 N	20 L	70	15	10
TX159RB	10	20 N	1 N	10 N	5 N	10	30	20	5 N	20 N	10	10 N	10
TX160RA	10 L	200	1 N	10 N	5 N	10 L	20	30	5 N	20 N	5 L	10	5
TX160RB	10	300	1	10 N	5	70	50	30	5 N	20 N	7	10	10
TX161RA	10	50	1 L	10 N	30	10 N	50	20	5 N	20 N	70	10 N	30
TX161RB	10	20 N	1 N	10 N	15	10 N	15	20	5 N	20 N	20	10 N	10
TX169RA	10 L	1500	1	10 N	10	10 N	15	20	5 N	20 N	5 L	30	7
TX169RB	10 L	700	1	10 N	5	10 N	5 L	20	5 N	20 N	5	30	5
TX169RC	10 L	300	2	10 N	5 N	10 N	5 L	20	5 N	20 N	5	30	5
TX29R	10 L	500	1	10 N	15	100	30	20 N	5 N	20 N	70	15	15
TX34R	10	300	2	10 N	5 N	10 N	5 N	20 N	5 N	20 L	5 L	10	5
TX49RA	10	150	1	10 N	5	30	50	20	5 N	20 N	70	10 N	5 L
TX49RB	10	50	1 N	10 N	5	10 L	10	30 N	5 N	20 N	30	10 L	5 N
TX49RC	20	200	2	10 N	20	70	70	30	15	20 L	70	15	15
TX49RD	10 L	30	1 N	10 N	5 L	10 L	5 L	20 N	5 N	20 N	10	10 N	5 L
TX95R	10 L	200	2	10 N	5	10	10	20	5 N	20 L	5 L	100	5
TX9R	30	700	1	10 N	15	10	50	20	5 N	20	5	15	15

TANACROSS GEOCHEMICAL DATA--CONTINUED

SAMPLE	S-SN	S-SR	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	INST-HG	AA-CU-P	AA-PB-P	AA-ZN-P	CH-AS
TX153RD	10 N	100 N	50	50 N	10	200 N	100	.05 N	.00 B	5 L	10	5 M	10
TX156R	10 N	500	50	50 N	10	200 N	10 N	.05 N	.00 B	15	20	20	10 N
TX158R	10 N	100	300	50 N	20	200 N	30	.05 L	.00 B	75	15	70	20
TX159KA	10 N	100	50	50 N	30	200	200	.05 N	.00 B	300	20	140	20
TX159RB	10 N	100 N	10	50 N	10	200 N	150	.10	.00 B	45	10	10	1800
TX160RA	10 N	100 N	20	50 N	10	200 N	100	.05 L	.00 B	25	10	20	60
TX160RB	10 N	100 N	100	50 N	10	200 N	150	.05 N	.00 B	60	5	60	120
TX161RA	10 N	100	300	50 N	20	200 N	30	.05 L	.00 B	40	15	60	10
TX161RB	10 N	1000	150	50 N	15	200 N	10 N	.05 N	.00 B	10	20	15	10
TX169RA	10 N	300	50	50 N	15	200 N	100	.05 N	.00 B	15	25	55	10 N
TX169RB	10 N	150	10	50 N	15	200 N	100	.05 N	.00 B	5	5	10	10 N
TX169RC	10 N	100 N	10	50 N	20	200 N	150	.05 N	.00 B	5	15	10	10 N
TX29R	10 N	100	100	50 N	30	200 N	200	.05 N	.02 N	30	10	50	10
TX34R	10 L	100 N	10	50 N	30	200 N	100	.05 N	.02 N	5	15	5 L	10 N
TX49HA	10 N	100	10	50 N	10	200 N	100	.05 N	.02 N	35	10	65	10 N
TX49RB	10 N	100 N	10	50 N	10 L	200 N	50	.05 N	.22	30	25	40	10 N
TX49RC	10 N	150	70	50 N	20	200 N	200	.05 N	.18	35	20	65	10 N
TX49RD	10 N	200	10	50 N	10 L	200 N	10	.05 N	.02	5	10	10	10 N
TX95R	10 N	100 N	10	50 N	20	200 N	200	.05 N	.00 B	10	50	15	20
TX9R	10 N	300	100	50 N	20	200 N	70	.05 N	.06	35	20	70	10