Ap. 2-5　鉱石化学分析結果一覧表

(1)

No.	Localidad	Numero de Muestra	Au (g/t)	Ag (g/t)	Pb (ppm)	Zn (%)	Mn (%)	Mo (ppm)	Ancho de Muestra (m)
1	Veta Alto de la Blenda	SM - 1	0.5	43	72	0.04	5.20	6	0.90
2	"	" 2	5.8	108	351	0.08	1.91	< 5	1.80
3	"	" 3	2.3	47	35	0.01	2.24	9	0.60
4	"	" 4	7.6	235	5100	0.72	4.68	11	1.00
5	"	" 5	2.6	40	850	0.04	1.09	11	2.00
6	"	" 6	0.8	58	2190	0.54	2.45	13	0.60
7	"	" 7	1.1	8	680	0.19	2.18	< 5	0.30
8	"	" 8	0.5	14	371	0.16	2.32	< 5	1.10
9	"	" 9	0.5	6	37	0.18	1.08	< 5	1.00
10	"	" 10	0.9	29	179	0.19	0.64	11	0.45
11	"	" 11	0.5	10	730	0.35	1.99	< 5	0.35
12	"	" 12	1.4	45	354	0.42	4.58	15	0.30
13	"	" 13	6.6	22	1220	0.33	1.88	14	1.00
14	"	" 14	22.2	280	177	0.04	0.13	11	0.90
15	"	" 15	0.5	7	35	0.05	0.65	10	0.30
16	"	" 16	0.3	3	32	0.01	0.16	9	0.30
17	"	" 17	1.0	29	2420	0.22	1.33	11	0.35
18	"	" 18	1.2	26	1010	0.11	0.56	13	0.70
19	"	" 19	12.0	63	486	0.05	2.29	10	0.90
20	"	" 20	1.4	13	1590	0.31	2.32	16	0.30
21	"	" 21	13.9	210	336	0.07	2.08	16	1.60
22	"	" 22	8.0	106	231	0.04	1.39	9	1.50
23	"	" 23	1.1	8	890	0.27	1.04	12	0.30
24	"	" 24	0.7	17	2210	0.40	2.98	14	1.00
25	"	" 25	1.0	17	3010	3.15	6.88	9	0.40
26	"	" 26	0.4	12	1210	0.49	7.94	< 5	0.40
27	"	" 27	1.1	40	203	0.06	4.63	< 5	0.45
28	"	" 28	7.0	52	64	0.02	4.68	< 5	0.65
29	"	" 29	4.3	73	173	0.03	4.75	< 5	0.80
30	"	" 30	6.8	130	313	0.04	5.05	< 5	0.80
31	"	" 31	0.3	4	93	0.03	1.18	8	0.30
32	"	" 32	0.2	7	48	0.02	1.24	< 5	0.30
33	"	" 33	3.8	20	1830	0.39	2.25	< 5	0.50
34	"	" 35	4.1	67	152	0.06	3.45	< 5	0.70
35	"	" 36	2.2	89	1390	0.40	3.15	< 5	1.20
36	"	" 37	2.1	39	365	0.05	5.33	10	0.50
37	"	" 38	18.1	610	9400	1.12	12.2	16	1.00
38	"	" 39	0.7	25	360	0.36	4.39	10	0.90
39	"	" 40	1.0	21	2710	0.77	8.17	42	0.30
40	"	" 41	0.2	9	237	0.09	5.31	20	0.40
41	"	" 42	1.2	93	4220	0.44	5.79	10	0.40
42	"	" 43	1.5	49	7700	2.41	6.01	8	6.00
43	"	" 44	2.3	59	1350	0.35	4.72	< 5	0.75
44	"	" 45	2.4	51	241	0.05	4.38	< 5	0.75
45	"	" 46	0.5	8	282	0.13	9.37	9	0.50

No.	Localidad	Numero de Muestra	Au (g/t)	Ag (g/t)	Pb (ppm)	Zn (%)	Mn (%)	Mo (ppm)	Ancho de Muestra (m)
46	Veta Alto de la Blenda	SM - 47	1.5	28	6200	0.66	5.11	< 5	0.80
47	"	" 48	14.4	225	165	0.03	11.1	7	0.50
48	"	" 49	16.4	191	173	0.03	8.91	7	1.70
49	"	" 51	2.3	73	158	0.03	4.82	8	1.00
50	"	" 52	0.7	28	156	0.09	3.08	7	5.20
51	"	" 53	10.8	246	125	0.01	2.95	10	1.60
52	"	" 54	0.9	49	261	0.02	5.75	8	1.20
53	"	" 55	2.9	27	1080	0.21	7.90	< 5	10.20
54	"	" 56	2.3	69	5800	0.83	8.12	8	5.00
55	"	" 57	1.6	163	910	0.12	8.26	< 5	7.20
56	"	" 58	0.05	10	1900	0.30	7.26	8	4.00
57	"	" 59	0.2	20	2330	0.26	7.86	10	1.80
58	"	" 60	9.1	159	423	0.12	8.63	20	0.90
59	"	" 61	0.4	6	670	0.16	3.41	10	5.80
60	"	" 62	12.3	155	810	0.28	6.90	11	2.70
61	"	" 63	7.3	135	281	0.07	9.63	25	0.40
62	"	" 64	2.7	47	3810	0.85	8.71	11	5.50
63	"	" 65	1.4	29	4040	0.70	5.81	15	6.00

Ap. 2-6　河床堆積物化学分析結果一覧表

No.	número de muestra		Localidad coordenadas X	Y	contenido en (ppm) AU	AG	CU	PB	ZN	MN	MO	AS (1)
1	OS	1	47220	40940	0.019	-1	16	34	83	1290	-5	5
2	OS	2	47020	41120	0.232	4	35	126	239	6600	-5	150
3	OS	3	46790	41430	0.082	-1	24	57	117	3200	-5	19
4	OS	4	46850	41610	0.042	-1	38	39	97	1670	-5	9
5	OS	5	46720	41920	0.116	-1	22	60	114	2030	-5	3
6	OS	6	46980	41840	0.536	7	42	208	338	9900	8	26
7	OS	7	47160	41820	0.073	-1	24	100	163	2100	-5	-2
8	OS	9	47360	41630	0.083	-1	23	61	160	3100	-5	14
9	OS	10	47940	41380	0.316	4	34	127	161	6600	-5	85
10	OS	11	48270	41190	0.172	3	34	101	155	4900	-5	84
11	OS	12	48560	41200	0.011	-1	15	28	70	1380	-5	6
12	OS	13	48620	41470	0.082	2	28	117	227	3400	-5	29
13	OS	14	48740	41740	0.026	-1	35	61	166	2200	-5	13
14	OS	15	48395	42030	0.185	4	36	164	318	3600	-5	87
15	OS	16	47995	42080	0.107	4	18	127	240	2800	-5	77
16	OS	17	47860	42160	0.381	2	27	131	268	2420	-5	16
17	OS	18	47570	42050	0.490	9	42	194	377	7500	-5	10
18	OS	19	47410	42450	0.036	-1	23	47	110	1150	-5	-2
19	OS	20	47330	42400	0.165	3	27	138	300	3200	-5	-2
20	OS	21	47470	42220	0.833	12	47	267	380	7400	-5	24
21	OS	22	48150	42130	0.220	4	26	93	205	5200	-5	7
22	OS	24	48690	40970	0.426	3	32	120	203	5300	8	-2
23	OS	25	49080	41300	-0.005	-1	12	51	122	1610	-5	7
24	OS	26	49000	41500	-0.005	-1	12	47	113	1640	-5	5
25	OS	27	49010	41030	0.005	-1	8	28	106	1450	-5	4
26	OS	28	49160	40760	-0.005	-1	5	28	76	1090	-5	-2
27	OS	29	49080	40520	0.081	1	23	73	156	3300	-5	19
28	OS	30	48860	40670	0.100	3	33	118	204	4900	8	42
29	OS	32	49150	40270	0.112	2	24	73	167	3500	9	19
30	OS	33	49140	40060	0.090	2	23	66	147	2900	-5	26
31	OS	34	49380	40930	-0.005	-1	14	27	89	1040	-5	-2
32	OS	35	49770	41060	-0.005	-1	15	27	69	760	8	2
33	OS	36	48020	41500	0.066	-1	14	35	86	1220	-5	5
34	OS	37	47970	41740	-0.005	-1	14	34	83	1150	-5	4
35	OS	38	50260	40820	-0.005	-1	13	29	93	1070	-5	-2
36	OS	39	50100	40660	-0.005	-1	10	41	180	1090	-5	-2
37	OS	40	49920	40430	-0.005	-1	17	34	88	1110	-5	-2
38	OS	41	49770	40370	-0.005	-1	14	35	104	1020	-5	-2
39	OS	42	50190	39990	-0.005	-1	19	35	145	1030	-5	-2
40	OS	43	49980	39820	-0.005	-1	15	32	112	990	-5	2
41	OS	44	50070	39440	-0.005	-1	13	33	106	1010	-5	2
42	OS	46	50280	39140	0.032	-1	16	35	110	1220	-5	4
43	OS	47	50590	39240	-0.005	-1	22	229	510	3500	-5	500
44	OS	48	50370	38900	-0.005	-1	19	49	140	1140	-5	16
45	OS	49	50480	38660	-0.005	-1	19	40	124	1240	-5	13
46	OS	50	50280	38420	0.019	-1	16	55	248	1870	-5	32
47	OS	51	49300	41250	-0.005	-1	17	34	93	1170	-5	3
48	OS	52	50180	41200	0.008	-1	28	91	165	2320	-5	4
49	OS	53	49750	41380	0.709	-1	26	263	215	3200	-5	12
50	OS	54	49560	41490	0.035	-1	29	172	176	2490	-5	6
51	OS	55	50520	41240	0.016	3	25	157	286	2540	-5	-2
52	OS	56	50260	41370	0.063	4	33	284	365	3300	-5	13
53	OS	57	50040	41610	0.033	5	29	208	354	3500	-5	12
54	OS	58	50470	41460	-0.005	2	24	104	367	2190	-5	13
55	OS	59	50620	41770	-0.005	-1	15	65	237	2230	-5	14
56	OS	60	50700	40960	-0.005	-1	17	61	194	1950	-5	6

- : menos de limite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(2)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
57	OS	61	50590	40830	-0.005	-1	15	44	160	1210	-5	3
58	OS	62	50430	40650	-0.005	-1	26	152	780	2290	-5	6
59	OS	63	51000	40880	-0.005	-1	2	46	144	1480	-5	2
60	OS	64	51200	40650	0.169	-1	27	88	197	1760	-5	8
61	OS	65	51420	40580	0.480	3	99	177	307	3840	-5	14
62	OS	66	50910	41160	-0.005	-1	13	29	85	740	-5	3
63	OS	67	51930	41050	-0.005	-1	22	69	247	1930	-5	4
64	OS	68	51730	41240	0.200	-1	34	106	324	2290	-5	7
65	OS	69	51560	41550	-0.005	-1	20	80	252	1830	-5	2
66	OS	70	52230	40740	-0.005	-1	40	117	248	1310	9	4
67	OS	71	52780	40090	-0.005	-1	29	81	221	1700	-5	12
68	OS	72	52670	39900	0.058	-1	21	76	228	1930	-5	6
69	OS	73	52440	40000	0.051	-1	17	50	161	1510	-5	2
70	OS	74	52320	39810	-0.005	-1	19	55	229	1530	-5	-2
71	OS	75	52300	39550	-0.005	-1	24	144	427	2600	-5	-2
72	OS	76	51980	39720	-0.005	-1	18	47	191	1240	-5	2
73	OS	77	52200	40090	0.115	-1	22	74	230	2330	-5	7
74	OS	78	51730	40060	-0.005	-1	15	34	148	1080	-5	-2
75	OS	79	51340	40090	-0.005	-1	20	39	205	1070	-5	3
76	OS	80	51520	40190	-0.005	-1	17	44	230	1130	-5	2
77	OS	81	51330	40350	-0.005	-1	14	29	106	1210	-5	2
78	OS	82	51120	40440	-0.005	-1	19	31	107	1270	-5	-2
79	OS	83	51530	40440	0.066	-1	20	80	194	1820	-5	4
80	OS	84	51670	40590	-0.005	-1	11	31	122	1260	-5	-2
81	OS	85	51740	40310	0.066	-1	22	79	201	1850	-5	5
82	OS	86	51960	40200	0.108	1	28	88	232	2430	-5	6
83	OS	87	52180	40350	-0.005	-1	15	49	128	1340	-5	6
84	OS	88	52390	40510	-0.005	-1	22	72	236	1790	-5	13
85	OS	89	52600	40340	-0.005	-1	24	83	244	1750	-5	17
86	OS	90	52780	40330	-0.005	-1	38	78	167	1300	8	11
87	OS	91	52000	40520	-0.005	-1	15	34	183	1350	-5	5
88	OS	92	52680	40220	-0.005	-1	27	72	218	1670	-5	11
89	OS	93	51470	41220	0.006	-1	13	49	178	1410	-5	4
90	OS	94	51180	41280	-0.005	-1	10	63	160	1710	-5	4
91	OS	95	50990	41450	-0.005	-1	21	64	135	1680	-5	9
92	OS	96	51380	41500	-0.005	-1	13	68	235	1640	-5	-2
93	OS	100	51820	40780	-0.005	-1	13	43	97	1010	8	2
94	OS	101	51570	40830	-0.005	-1	12	31	105	1090	7	-2
95	OS	102	52820	40580	-0.005	-1	27	113	270	1560	8	24
96	OS	103	53040	40660	-0.005	-1	38	29	141	2070	-5	32
97	OS	104	52830	40880	0.015	-1	26	97	268	1340	10	23
98	OS	105	52600	41180	-0.005	-1	24	116	301	1580	10	25
99	OS	107	53060	39880	0.011	-1	26	81	237	1920	-5	12
100	OS	108	53290	39590	0.021	-1	32	90	261	2040	-5	13
101	OS	109	53490	39420	0.016	-1	24	72	217	1710	-5	8
102	OS	110	53410	39220	-0.005	-1	10	20	79	1170	-5	-2
103	OS	111	53530	39780	-0.005	-1	13	17	63	860	-5	-2
104	OS	113	54020	39520	0.010	-1	20	59	178	1490	-5	6
105	OS	114	54420	39460	0.011	-1	27	74	215	2030	-5	10
106	OS	116	54150	39680	-0.005	-1	23	27	87	1540	-5	12
107	OS	118	53780	40040	-0.005	-1	22	28	91	1590	-5	8
108	OS	119	53630	40200	-0.005	-1	30	40	195	2900	-5	21
109	OS	120	53440	40360	-0.005	-1	32	38	173	1980	-5	14
110	OS	122	53290	40020	-0.005	-1	48	29	120	1890	-5	6
111	OS	123	52070	41250	0.008	-1	34	81	314	2020	-5	14
112	OS	124	52490	41530	0.007	-1	33	111	355	2430	9	2

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(3)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
113	OS	125	52770	41680	-0.005	-1	18	79	279	2310	8	3
114	OS	126	52960	41630	-0.005	-1	19	57	183	1690	-5	6
115	OS	128	53270	41700	-0.005	-1	16	140	266	3500	-5	35
116	OS	129	53510	41850	-0.005	-1	13	57	204	1190	-5	-2
117	OS	130	53780	41720	0.007	-1	19	60	214	1850	-5	7
118	OS	131	54040	41680	-0.005	-1	21	52	203	1640	-5	3
119	OS	132	53730	41480	-0.005	-1	29	50	206	1470	-5	12
120	OS	133	53270	40880	-0.005	-1	19	25	94	1230	-5	18
121	OS	134	53540	40840	-0.005	-1	18	26	112	1020	-5	8
122	OS	135	53830	40780	-0.005	-1	20	27	104	1000	-5	6
123	OS	136	54000	40540	-0.005	-1	25	30	140	940	-5	4
124	OS	137	53720	40460	-0.005	-1	36	45	178	1910	-5	21
125	OS	138	54160	40330	0.010	-1	32	30	127	1290	8	15
126	OS	139	54400	40160	-0.005	-1	29	29	123	1180	8	8
127	OS	140	52600	40800	0.009	-1	34	217	280	1200	-5	13
128	OS	141	51950	41640	0.009	-1	43	76	321	2380	-5	11
129	OS	142	50930	42300	0.007	-1	37	104	245	1830	9	10
130	OS	143	50630	42260	-0.005	-1	19	80	206	1590	-5	-2
131	OS	144	50600	41980	-0.005	-1	14	53	143	1630	8	12
132	OS	145	50360	42220	-0.005	-1	17	37	163	1350	-5	-2
133	OS	146	50350	42020	-0.005	-1	15	35	162	1230	-5	-2
134	OS	147	50140	42150	0.007	-1	21	119	234	1740	-5	3
135	OS	148	50000	41980	0.007	-1	30	163	319	2240	8	7
136	OS	149	49660	42080	-0.005	-1	16	90	267	1680	-5	-2
137	OS	150	49520	41820	0.043	-1	40	253	413	2520	-5	15
138	OS	151	49020	41820	0.011	-1	34	56	142	1690	-5	7
139	OS	152	49200	42020	0.025	2	46	462	760	3100	8	16
140	OS	153	51930	42340	0.009	-1	47	113	383	2170	9	12
141	OS	154	52450	42400	0.015	-1	44	105	254	1980	-5	12
142	OS	155	52700	42240	0.013	-1	15	51	203	1470	-5	-2
143	OS	156	52930	42530	0.014	-1	23	51	160	1290	-5	3
144	OS	157	53370	42570	0.012	-1	29	72	208	1580	-5	5
145	OS	158	53670	42400	0.005	-1	21	45	185	1340	-5	4
146	OS	159	53350	42920	-0.005	-1	14	35	200	1570	-5	4
147	OS	160	53100	43190	-0.005	-1	12	30	162	1310	-5	2
148	OS	161	52800	42900	-0.005	-1	7	28	115	1120	-5	2
149	OS	162	52410	43050	-0.005	-1	14	34	149	1370	-5	10
150	OS	163	52080	42860	-0.005	-1	9	20	101	790	8	-2
151	OS	164	51770	41920	1.380	4	50	95	380	2900	9	45
152	OS	165	51540	42250	0.018	-1	38	112	349	2040	8	13
153	OS	166	51280	42330	-0.005	-1	26	74	167	1380	8	9
154	OS	167	50670	42800	-0.005	-1	18	64	255	1990	7	13
155	OS	168	50550	43200	-0.005	-1	24	86	334	2110	-5	36
156	OS	169	50530	42630	0.009	-1	52	164	339	2410	10	10
157	OS	170	50310	42820	0.040	1	53	181	460	2290	9	23
158	OS	171	50230	42620	-0.005	-1	30	137	282	2150	8	7
159	OS	172	49780	42760	-0.005	-1	41	113	254	1930	9	-2
160	OS	173	49630	42950	-0.005	-1	37	95	232	1750	9	11
161	OS	174	49170	42990	-0.005	-1	30	58	323	2700	-5	24
162	OS	175	49600	43190	-0.005	-1	36	91	207	1620	8	-2
163	OS	176	49540	43590	-0.005	-1	47	122	233	1730	-5	4
164	OS	177	49300	43370	-0.005	-1	40	119	270	1950	10	4
165	OS	178	51700	43030	-0.005	-1	13	38	124	1090	-5	-2
166	OS	179	51520	43510	0.420	-1	19	33	186	1620	-5	11
167	OS	180	52040	43240	-0.005	-1	15	33	182	1510	-5	3
168	OS	181	51100	43580	-0.005	-1	14	32	142	1360	-5	9

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(4)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
169	OS	182	50630	44040	-0.005	-1	8	31	104	1270	7	14
170	OS	183	50940	44560	1.200	-1	23	48	183	1600	-5	9
171	OS	184	51430	44320	-0.005	-1	17	36	123	1230	-5	7
172	OS	185	51950	44290	0.022	-1	18	40	413	2090	-5	3
173	OS	186	52060	44810	-0.005	-1	9	20	118	860	-5	-2
174	OS	187	52480	44380	-0.005	-1	10	23	119	920	-5	2
175	OS	188	52860	43950	-0.005	-1	6	25	91	850	-5	-2
176	OS	189	50630	40140	-0.005	-1	21	41	144	1160	-5	-2
177	OS	191	51070	39650	-0.005	-1	14	79	249	1590	-5	8
178	OS	192	51330	39530	-0.005	-1	18	58	190	1330	-5	2
179	OS	193	51560	39360	-0.005	-1	16	60	215	1380	-5	5
180	OS	194	51260	39320	-0.005	-1	19	43	115	1440	-5	-2
181	OS	195	51740	39150	-0.005	-1	21	79	256	1580	-5	4
182	OS	196	52000	38980	-0.005	-1	22	123	505	2090	-5	9
183	OS	197	52220	38820	-0.005	-1	19	60	166	1430	-5	2
184	OS	198	51930	38790	-0.005	-1	62	32	131	1490	-5	9
185	OS	199	51080	39880	-0.005	-1	17	105	277	1620	-5	6
186	OS	200	50920	40060	-0.005	-1	20	115	345	1830	-5	7
187	OS	201	49000	43660	-0.005	-1	40	102	228	1570	8	6
188	OS	202	48790	43840	-0.005	-1	31	79	195	1380	8	6
189	OS	203	48620	44040	-0.005	-1	70	355	590	3200	-5	21
190	OS	204	48400	44260	0.028	5	119	680	980	4800	8	39
191	OS	205	48410	44040	0.025	-1	36	84	201	1390	8	9
192	OS	206	48120	44020	-0.005	1	39	73	133	1140	9	6
193	OS	207	47910	44280	-0.005	-1	52	74	142	1120	-5	-2
194	OS	208	47570	44360	0.006	-1	53	165	152	1110	8	3
195	OS	209	47390	44150	0.009	-1	53	68	155	1240	9	3
196	OS	210	47700	44010	0.005	-1	39	171	268	1580	8	23
197	OS	211	50640	38340	-0.005	-1	17	44	103	1330	9	4
198	OS	212	50310	38080	-0.005	-1	20	201	560	6900	7	270
199	OS	213	50880	38270	-0.005	-1	12	52	163	1690	-5	38
200	OS	214	51100	38130	-0.005	-1	35	78	296	2090	-5	86
201	OS	215	51030	37780	-0.005	-1	23	71	223	2080	8	55
202	OS	216	51180	37430	-0.005	-1	28	85	226	2130	8	81
203	OS	218	51270	36960	0.010	-1	24	79	401	2900	-5	6
204	OS	219	51650	37020	-0.005	-1	13	34	189	2320	-5	-2
205	OS	221	51600	37420	-0.005	-1	17	76	262	2500	-5	5
206	OS	222	51680	37580	-0.005	-1	27	184	269	2600	-5	18
207	OS	223	51430	37780	-0.005	-1	27	143	640	2580	-5	13
208	OS	225	51660	37940	-0.005	-1	46	91	202	1490	-5	14
209	OS	227	52060	38000	-0.005	-1	15	27	96	1440	-5	-2
210	OS	228	52420	37750	-0.005	-1	6	23	89	1410	-5	-2
211	OS	229	52620	37540	0.006	-1	6	29	143	1990	8	4
212	OS	230	52820	37270	0.018	-1	8	28	123	1760	-5	3
213	OS	231	52880	36950	-0.005	-1	5	22	76	1270	8	-2
214	OS	232	52540	37210	-0.005	-1	6	23	95	1590	9	-2
215	OS	233	52620	38260	-0.005	-1	15	59	187	1820	-5	-2
216	OS	234	52900	37950	-0.005	-1	15	52	166	1910	-5	3
217	OS	235	53260	37630	-0.005	-1	19	66	231	2510	-5	8
218	OS	236	53680	37600	-0.005	-1	14	50	166	1850	-5	6
219	OS	237	54140	37460	-0.005	-1	20	75	332	2700	-5	9
220	OS	238	52340	38450	-0.005	-1	19	76	207	1770	-5	3
221	OS	239	51980	38420	-0.005	-1	18	29	146	1880	-5	3
222	OS	240	51720	38720	-0.005	-1	22	93	275	1390	-5	7
223	OS	241	51440	38750	-0.005	-1	26	137	458	1650	-5	8
224	OS	242	51200	38790	0.010	-1	21	56	239	1260	-5	7

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(5)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
225	OS	243	51060	38970	0.010	-1	21	69	444	1150	-5	4
226	OS	244	50020	42600	0.014	-1	32	72	167	1430	-5	6
227	OS	245	49560	42560	0.009	-1	34	158	304	2150	7	2
228	OS	246	49320	42600	0.052	2	76	396	680	3500	-5	43
229	OS	248	48920	42890	0.008	-1	23	43	123	1220	8	4
230	OS	249	48630	43050	-0.005	-1	15	48	114	1360	10	8
231	OS	250	48780	43380	0.009	-1	46	84	185	1720	7	12
232	OS	251	48300	43170	0.006	-1	46	67	179	1640	8	4
233	OS	252	47830	43370	-0.005	-1	47	129	232	1980	11	9
234	OS	253	48090	43510	-0.005	-1	16	41	102	1120	10	3
235	OS	254	48490	43550	-0.005	-1	18	44	133	1350	9	10
236	OS	255	46540	42130	0.033	-1	25	58	134	1210	-5	10
237	OS	256	46550	42470	0.034	-1	19	72	118	1010	-5	10
238	OS	257	46290	42620	0.010	-1	27	47	132	1170	-5	8
239	OS	258	46350	42960	0.025	-1	53	86	211	2050	9	11
240	OS	259	46560	43160	0.014	-1	60	76	217	2040	8	12
241	OS	260	46550	43430	0.010	-1	68	75	213	1970	8	11
242	OS	261	46650	43690	-0.005	-1	45	53	150	1270	9	2
243	OS	262	46490	43880	0.030	-1	58	82	219	2390	10	11
244	OS	263	46830	43830	0.015	-1	33	43	118	960	9	3
245	OS	264	46000	42880	0.015	-1	16	35	129	1270	-5	12
246	OS	265	46180	43060	7.700	-1	29	77	201	2020	10	12
247	OS	266	45850	43190	0.037	-1	16	26	91	1580	8	14
248	OS	267	45990	43760	0.022	-1	44	52	163	1010	-5	3
249	OS	268	45830	43990	0.010	-1	39	59	161	1000	8	-2
250	OS	269	45980	44340	-0.005	-1	41	57	147	840	11	2
251	OS	270	46230	44440	0.006	-1	52	355	276	1520	12	5
252	OS	271	46480	44240	0.008	-1	57	183	225	1580	10	7
253	OS	272	46370	44880	-0.005	-1	19	24	81	630	10	-2
254	OS	273	46100	45220	-0.005	-1	16	34	125	900	-5	-2
255	OS	274	45860	43450	0.272	-1	18	37	113	940	7	4
256	OS	275	45670	43670	-0.005	-1	15	28	111	900	-5	3
257	OS	276	45470	43620	0.060	-1	17	31	98	1360	-5	12
258	OS	277	45380	43910	0.007	-1	17	30	91	970	-5	3
259	OS	278	45070	44080	-0.005	-1	10	24	101	960	-5	2
260	OS	279	44790	43970	-0.005	-1	12	25	129	1070	-5	3
261	OS	280	44710	44310	-0.005	-1	15	31	235	1480	-5	-2
262	OS	281	44250	44550	-0.005	-1	4	25	83	860	-5	-2
263	OS	282	44500	44590	-0.005	-1	10	26	125	1060	-5	4
264	OS	283	45050	44470	-0.005	-1	15	28	153	1010	-5	2
265	OS	284	45290	44580	-0.005	-1	20	71	186	1050	-5	-2
266	OS	285	45300	44250	-0.005	-1	17	35	185	1240	-5	3
267	OS	286	45840	44830	-0.005	-1	24	52	131	820	8	3
268	OS	287	45890	45670	-0.005	-1	12	29	95	780	-5	-2
269	OS	288	46660	45420	-0.005	-1	40	32	148	1150	-5	6
270	OS	289	46580	45920	-0.005	-1	19	31	145	950	8	-2
271	OS	290	46580	46400	-0.005	-1	17	34	135	1090	-5	-2
272	OS	291	46930	46540	-0.005	-1	22	31	115	1060	-5	-2
273	OS	292	46820	46850	-0.005	-1	17	39	138	1290	-5	-2
274	OS	293	46530	46910	-0.005	-1	34	56	236	1820	-5	3
275	OS	294	46250	47040	-0.005	-1	21	37	113	1230	-5	3
276	OS	295	47160	46030	-0.005	-1	20	35	122	1070	-5	-2
277	OS	296	47380	45720	-0.005	-1	20	39	133	1140	-5	-2
278	OS	297	46150	46230	-0.005	-1	21	33	120	990	-5	-2
279	OS	298	45660	46200	-0.005	-1	17	25	121	1140	-5	-2
280	OS	299	45480	46400	-0.005	-1	18	31	113	1060	-5	-2

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(6)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
281	OS	300	45710	46480	-0.005	-1	36	86	348	1970	-5	2
282	OS	301	45590	46910	-0.005	-1	34	68	216	1380	-5	-2
283	OS	302	45200	46640	-0.005	-1	22	46	178	1530	-5	-2
284	OS	303	44790	46920	-0.005	-1	26	134	374	1820	-5	-2
285	OS	304	44240	47130	-0.005	-1	21	60	184	1350	-5	-2
286	OS	305	44210	47440	0.018	-1	54	98	216	1750	-5	3
287	OS	306	44000	47260	0.033	-1	52	146	256	1940	-5	6
288	OS	307	44590	47400	0.010	-1	36	71	205	1550	8	2
289	OS	308	44780	47550	0.018	-1	49	69	120	640	8	2
290	OS	309	44390	47640	0.006	-1	30	59	178	1390	-5	-2
291	OS	310	43830	47570	0.088	1	155	178	231	1010	8	3
292	OS	311	44140	47630	0.026	1	52	80	186	1640	7	2
293	OS	312	44420	47930	0.058	-1	67	63	189	1400	8	-2
294	OS	313	44680	48180	0.029	-1	91	47	131	1160	10	-2
295	OS	314	45060	48560	0.046	-1	94	59	179	1380	9	-2
296	OS	315	44690	48560	0.029	-1	57	42	262	1030	7	-2
297	OS	316	44520	48410	0.031	-1	58	71	192	1330	11	3
298	OS	317	44080	48310	0.037	-1	55	102	348	2090	-5	4
299	OS	318	43860	48200	0.028	-1	49	66	95	530	8	-2
300	OS	319	43640	37910	0.045	-1	54	163	376	2100	-5	11
301	OS	320	44040	48060	0.022	-1	53	88	207	1470	7	3
302	OS	321	45100	48160	0.092	-1	52	98	222	1210	9	-2
303	OS	322	45140	47940	0.022	-1	47	86	130	870	8	6
304	OS	323	45370	48280	0.018	-1	54	96	237	1490	-5	-2
305	OS	325	45470	48760	0.038	-1	113	82	208	1430	11	-2
306	OS	326	46220	49020	0.029	-1	98	66	181	1250	10	-2
307	OS	327	47520	49760	-0.005	-1	25	46	148	1290	-5	-2
308	OS	328	48160	49620	-0.005	-1	8	21	67	750	-5	-2
309	OS	329	48670	49810	0.005	-1	13	35	91	950	8	4
310	OS	330	49120	48860	-0.005	-1	13	23	197	1430	-5	-2
311	OS	331	49790	49220	-0.005	-1	9	19	76	880	-5	-2
312	OS	332	49630	47830	-0.005	-1	5	19	69	720	-5	-2
313	OS	333	50080	47300	-0.005	-1	6	23	108	990	-5	-2
314	OS	334	48280	48160	-0.005	-1	12	25	116	1130	-5	-2
315	OS	335	48330	48970	-0.005	-1	8	24	102	960	-5	-2
316	OS	336	47710	40070	-0.005	-1	15	21	81	1250	-5	15
317	OS	337	47930	40040	-0.005	-1	12	29	104	1430	-5	21
318	OS	338	48120	39640	0.023	2	16	71	154	2370	-5	58
319	OS	339	48230	39360	-0.005	-1	11	39	108	1320	-5	26
320	OS	340	47940	39330	0.010	-1	18	45	141	2290	-5	100
321	OS	341	48120	39160	-0.005	-1	13	70	178	1740	-5	13
322	OS	342	48630	38910	0.051	2	17	101	215	2560	-5	110
323	OS	343	48890	39040	-0.005	-1	5	39	122	1450	-5	19
324	OS	344	48620	39260	-0.005	-1	5	35	117	1420	-5	18
325	OS	345	48480	39440	-0.005	-1	4	34	120	1410	-5	21
326	OS	346	48410	39610	-0.005	-1	-2	32	115	1310	-5	14
327	OS	347	48320	39820	-0.005	-1	2	32	115	1400	-5	23
328	OS	348	47580	40460	0.025	-1	15	39	132	1510	-5	9
329	OS	349	46860	49090	-0.005	-1	30	21	116	1210	-5	-2
330	OS	350	47650	49090	-0.005	-1	24	47	167	1290	-5	-2
331	OS	351	47720	48630	-0.005	-1	22	29	123	1130	-5	-2
332	OS	352	47470	48130	-0.005	-1	19	33	168	1330	-5	-2
333	OS	353	47760	47320	-0.005	-1	19	26	141	1300	-5	-2
334	OS	354	47230	48470	-0.005	-1	26	24	143	1230	-5	-2
335	OS	355	47340	49000	-0.005	-1	21	40	145	1260	-5	2
336	OS	356	47840	50070	-0.005	-1	10	21	78	800	-5	-2

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(7)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
337	OS	357	48220	47710	-0.005	-1	12	23	101	1070	-5	-2
338	OS	358	48000	47430	-0.005	-1	12	22	93	990	-5	-2
339	OS	359	48060	46950	-0.005	-1	14	26	142	1280	-5	3
340	OS	360	50350	46380	-0.005	-1	8	19	84	840	-5	-2
341	OS	361	50670	46900	-0.005	-1	6	17	126	830	-5	-2
342	OS	362	51180	46850	-0.005	-1	10	20	111	1050	-5	-2
343	OS	363	51040	46260	-0.005	-1	8	14	161	860	-5	-2
344	OS	364	51090	45780	-0.005	-1	6	18	108	890	-5	-2
345	OS	365	51480	46040	-0.005	-1	7	16	71	740	-5	-2
346	OS	366	50560	45290	-0.005	-1	11	27	116	1120	-5	-2
347	OS	367	49880	45800	-0.005	-1	9	27	129	1080	-5	-2
348	OS	368	49720	45500	-0.005	-1	17	33	133	1140	-5	-2
349	OS	369	49660	45010	-0.005	-1	18	37	135	1120	-5	6
350	OS	370	49260	45160	-0.005	-1	21	43	149	1210	-5	3
351	OS	371	51440	45160	-0.005	-1	8	14	56	520	7	-2
352	OS	372	51760	45490	-0.005	-1	10	18	99	880	-5	-2
353	OS	373	48300	50820	-0.005	-1	15	18	61	690	10	-2
354	OS	374	48980	50660	-0.005	-1	18	20	73	770	9	-2
355	OS	375	49600	50840	-0.005	-1	15	19	67	670	9	-2
356	OS	376	50060	50940	-0.005	-1	18	70	203	1350	7	5
357	OS	377	50280	51140	-0.005	-1	16	54	135	1070	8	6
358	OS	378	49920	50730	-0.005	-1	10	16	57	630	10	-2
359	OS	379	50300	50520	-0.005	-1	8	16	52	610	13	-2
360	OS	380	50560	50760	-0.005	-1	9	17	61	720	13	-2
361	OS	381	49820	51000	0.056	-1	180	74	198	1360	19	6
362	OS	382	49900	51160	0.037	-1	36	102	384	1950	13	-2
363	OS	383	50240	51420	-0.005	-1	18	25	137	1160	-5	-2
364	OS	384	49320	50810	-0.005	-1	12	20	70	680	8	-2
365	OS	385	49080	50960	-0.005	-1	4	18	50	640	9	-2
366	OS	386	49280	51230	-0.005	-1	8	18	75	810	7	-2
367	OS	387	49570	51510	-0.005	-1	6	17	71	750	8	-2
368	OS	388	49810	51680	-0.005	-1	4	17	69	750	9	-2
369	OS	389	49160	50540	0.068	-1	237	45	117	850	18	-2
370	OS	390	49470	50530	0.098	-1	123	48	174	1270	14	-2
371	OS	391	49740	50440	0.018	-1	109	49	135	1160	13	3
372	OS	392	49520	50290	0.010	-1	20	40	114	1090	10	3
373	OS	393	49290	50280	0.014	-1	23	30	96	790	10	-2
374	OS	394	48830	50320	0.022	-1	39	47	140	920	9	3
375	OS	395	48660	50580	0.020	-1	30	39	113	820	7	-2
376	OS	396	48060	50450	-0.005	-1	12	19	86	870	-5	-2
377	OS	397	47500	50320	-0.005	-1	31	20	85	1020	-5	-2
378	OS	398	46420	49600	0.071	-1	88	69	210	1390	8	6
379	OS	399	45920	49570	0.010	-1	22	26	93	1170	-5	-2
380	OS	400	45160	50220	-0.005	-1	15	23	147	1230	-5	-2
381	OS	401	44570	50220	-0.005	-1	16	23	88	1170	-5	-2
382	OS	402	44600	50480	-0.005	-1	19	24	91	1160	-5	-2
383	OS	403	44740	50780	0.009	-1	50	34	150	1310	-5	-2
384	OS	404	41620	53220	-0.005	-1	7	29	115	890	-5	-2
385	OS	405	41790	52760	-0.005	-1	8	26	131	820	-5	-2
386	OS	406	42360	52980	-0.005	-1	11	23	91	820	-5	14
387	OS	407	42600	52780	-0.005	-1	14	26	299	940	-5	-2
388	OS	408	43360	53140	-0.005	-1	17	21	125	1310	-5	-2
389	OS	409	43080	52370	-0.005	-1	13	22	104	1110	-5	-2
390	OS	410	43150	51850	-0.005	-1	16	23	145	1170	-5	-2
391	OS	411	42920	52070	-0.005	-1	8	23	122	1100	-5	-2
392	OS	412	43420	52370	-0.005	-1	15	26	135	1080	-5	-2

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(8)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
393	OS	413	43750	52030	0.066	-1	13	24	188	1210	-5	-2
394	OS	414	43920	51580	- 0.005	-1	24	23	288	1530	-5	-2
395	OS	415	44440	50900	- 0.005	-1	26	26	256	2050	-5	-2
396	OS	416	44200	52270	- 0.005	-1	17	22	77	890	8	-2
397	OS	417	44750	52730	- 0.005	-1	18	40	297	2010	-5	-2
398	OS	418	45210	53330	- 0.005	-1	16	19	76	670	10	3
399	OS	419	45020	52220	- 0.005	-1	17	23	256	1420	-5	-2
400	OS	420	45000	51660	- 0.005	-1	26	26	163	1240	-5	-2
401	OS	421	40840	52900	- 0.005	-1	26	41	149	1190	-5	-2
402	OS	422	41020	52640	- 0.005	-1	27	48	189	1370	-5	-2
403	OS	423	41410	52270	0.006	-1	26	39	145	1130	-5	-2
404	OS	424	41800	51870	- 0.005	-1	28	46	180	1360	-5	-2
405	OS	425	42080	51640	- 0.005	-1	25	37	128	1110	-5	-2
406	OS	426	42100	51400	- 0.005	-1	28	28	86	950	-5	-2
407	OS	427	41870	51330	- 0.005	-1	18	25	91	1060	-5	-2
408	OS	428	42190	51000	- 0.005	-1	29	44	144	1210	-5	-2
409	OS	429	42480	50880	- 0.005	-1	26	30	126	1160	-5	-2
410	OS	430	42630	51110	- 0.005	-1	20	23	86	1080	-5	-2
411	OS	431	42870	50920	0.016	-1	27	41	139	1190	-5	3
412	OS	432	43290	50660	- 0.005	-1	28	22	87	1090	-5	-2
413	OS	433	43200	50430	0.012	-1	34	86	229	1490	-5	5
414	OS	434	40740	52660	- 0.005	-1	21	26	81	750	-5	4
415	OS	435	40950	52170	- 0.005	-1	17	26	99	1090	-5	-2
416	OS	436	40410	51730	0.006	-1	22	54	159	1310	-5	4
417	OS	437	40680	50730	- 0.005	-1	14	34	122	1230	-5	3
418	OS	438	40760	50380	- 0.005	-1	12	27	97	1040	-5	3
419	OS	439	41170	50160	0.006	-1	14	39	156	1450	-5	4
420	OS	440	41600	49720	0.015	-1	19	53	152	1500	-5	6
421	OS	441	40120	52540	0.011	-1	19	87	269	1690	-5	7
422	OS	442	48880	39530	- 0.005	-1	14	32	153	1310	-5	6
423	OS	443	49110	38670	0.013	-1	10	50	169	1520	-5	24
424	OS	444	49150	38870	0.006	1	12	82	235	1430	-5	13
425	OS	445	49020	39100	0.008	3	25	114	263	1760	-5	23
426	OS	446	49560	39070	0.014	-1	11	65	241	1990	-5	58
427	OS	447	49280	39190	0.012	17	4	81	251	1520	-5	9
428	OS	448	49500	38400	0.019	-1	18	90	236	2450	-5	62
429	OS	449	49660	38520	- 0.005	-1	4	195	620	1490	8	8
430	OS	450	49860	38100	0.074	5	20	110	235	7800	8	130
431	OS	451	50030	37950	0.270	40	73	455	485	54700	19	520
432	OS	452	49980	37720	- 0.005	-1	12	264	1150	1720	-5	23
433	OS	453	49560	37900	- 0.005	-1	7	59	241	1290	-5	20
434	OS	454	50850	37420	0.046	4	29	141	323	7400	9	160
435	OS	455	51210	36590	- 0.005	-1	22	74	275	2700	7	10
436	OS	456	50890	36600	0.301	29	59	351	434	37800	19	480
437	OS	457	50820	36900	0.496	35	70	448	491	48000	22	530
438	OS	458	50750	36170	0.234	27	58	338	388	36200	20	470
439	OS	459	50330	36330	- 0.005	-1	19	35	165	2600	7	14
440	OS	460	50270	35920	0.044	4	20	106	253	8200	-5	81
441	OS	461	50320	37440	1.640	27	56	318	393	36800	19	460
442	OS	462	49120	38520	- 0.005	-1	12	61	182	1520	-5	11
443	OS	463	48760	38530	- 0.005	-1	7	50	176	1660	-5	13
444	OS	464	48380	38700	- 0.005	-1	6	39	140	1510	-5	8
445	OS	465	46770	40830	- 0.005	-1	17	33	120	1290	9	6
446	OS	466	46560	40780	- 0.005	-1	23	29	156	1440	9	8
447	OS	467	46480	41140	0.009	-1	19	27	97	1240	10	2
448	OS	468	46270	41160	- 0.005	-1	22	26	102	1190	8	-2

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(9)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
449	OS	469	45960	41360	- 0.005	-1	20	23	90	1090	9	5
450	OS	470	46950	40330	- 0.005	-1	20	24	96	1080	8	3
451	OS	471	47260	40000	- 0.005	-1	19	28	103	1240	8	3
452	OS	472	47270	39550	- 0.005	-1	16	25	91	1250	7	21
453	OS	473	47620	38990	- 0.005	-1	9	36	115	1070	-5	14
454	OS	474	47590	39150	- 0.005	-1	21	58	146	1580	-5	12
455	OS	475	47280	38980	- 0.005	-1	19	29	97	1100	8	17
456	OS	476	46890	38900	- 0.005	-1	14	30	235	1630	-5	-2
457	OS	477	46670	39390	- 0.005	-1	18	36	311	1970	-5	-2
458	OS	478	46540	39840	- 0.005	-1	16	25	107	1210	-5	-2
459	OS	479	46380	40270	- 0.005	-1	13	21	90	1120	-5	-2
460	OS	480	46790	39860	- 0.005	-1	19	28	121	1420	-5	3
461	OS	481	46740	38690	- 0.005	-1	16	20	80	890	9	-2
462	OS	482	47190	38550	- 0.005	-1	15	24	114	1260	-5	4
463	OS	483	47650	38340	- 0.005	-1	20	32	170	1480	7	14
464	OS	484	47920	37850	- 0.005	-1	13	27	107	1240	7	9
465	OS	485	47880	37370	- 0.005	-1	16	30	148	1370	7	10
466	OS	486	47800	37020	- 0.005	-1	10	37	184	1520	-5	12
467	OS	487	48150	37030	- 0.005	-1	10	38	88	1190	-5	4
468	OS	488	48270	37440	- 0.005	-1	14	28	119	1490	-5	6
469	OS	489	48430	37330	- 0.005	-1	10	27	105	1240	-5	5
470	OS	490	48320	36930	- 0.005	-1	9	26	74	1210	-5	3
471	OS	492	48370	36750	- 0.005	-1	8	29	115	1390	-5	7
472	OS	493	46190	38780	- 0.005	-1	7	21	87	950	-5	15
473	OS	494	46040	38950	0.006	-1	10	32	162	1460	-5	4
474	OS	495	45730	39080	- 0.005	-1	13	27	119	1120	-5	-2
475	OS	496	45730	39610	- 0.005	-1	16	27	147	1330	-5	-2
476	OS	497	45740	40180	- 0.005	-1	10	26	94	1180	-5	-2
477	OS	498	45740	40620	0.006	-1	10	24	88	1180	-5	3
478	OS	499	45850	40750	- 0.005	-1	11	24	110	1300	-5	-2
479	OS	500	45600	40980	0.011	-1	18	29	135	1340	-5	-2
480	OS	501	45460	39730	- 0.005	-1	8	22	91	1030	-5	-2
481	OS	502	45480	40270	- 0.005	-1	8	23	102	1130	9	-2
482	OS	503	45360	40700	- 0.005	-1	9	24	121	1070	9	-2
483	OS	504	45400	40870	- 0.005	-1	7	23	106	1060	8	-2
484	OS	505	45120	41200	- 0.005	-1	7	26	121	1020	-5	-2
485	OS	506	45050	39720	- 0.005	-1	12	27	107	1110	8	2
486	OS	507	44790	40160	- 0.005	-1	17	34	192	1430	-5	-2
487	OS	508	44680	40470	- 0.005	-1	15	26	93	1040	-5	-2
488	OS	509	44360	40370	- 0.005	-1	8	21	98	940	10	-2
489	OS	510	44300	40060	- 0.005	-1	11	27	198	1670	-5	-2
490	OS	511	43930	39830	- 0.005	-1	6	22	73	1120	-5	-2
491	OS	512	43450	39630	- 0.005	-1	6	24	87	1090	-5	-2
492	OS	513	43460	39350	- 0.005	-1	10	23	96	1340	-5	-2
493	OS	514	43110	39240	- 0.005	-1	8	24	106	1390	-5	6
494	OS	515	43250	39220	- 0.005	-1	6	21	99	1100	-5	-2
495	OS	516	43660	39310	- 0.005	-1	6	29	220	2010	-5	-2
496	OS	517	43520	39060	- 0.005	-1	6	20	73	1090	-5	-2
497	OS	518	44170	39800	- 0.005	-1	5	23	88	1270	-5	-2
498	OS	519	44360	39600	- 0.005	-1	7	26	128	1500	-5	-2
499	OS	520	44700	39120	- 0.005	-1	8	21	77	1090	-5	-2
500	OS	521	45440	39270	- 0.005	-1	13	25	110	1010	8	-2
501	OS	522	45290	39080	0.006	-1	6	23	93	1080	-5	3
502	OS	523	44920	38980	- 0.005	-1	6	27	167	1350	-5	4
503	OS	524	44510	38640	- 0.005	-1	7	30	179	1490	-5	-2
504	OS	525	44030	38420	- 0.005	-1	7	23	70	990	-5	2

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No.	número de muestra		Localidad coordenadas		contenido en (ppm)								(10)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS	
505	OS	526	44600	38460	-0.005	-1	8	27	118	1050	-5	-2	
506	OS	527	44870	38400	-0.005	-1	9	26	78	1170	-5	-2	
507	OS	528	44610	38160	-0.005	-1	19	27	135	1430	-5	-2	
508	OS	529	44590	37890	-0.005	-1	7	21	112	1390	-5	-2	
509	OS	530	44780	37920	-0.005	-1	7	27	87	1040	-5	-2	
510	OS	532	44560	37140	-0.005	-1	14	22	138	1460	-5	-2	
511	OS	533	44460	36530	-0.005	-1	6	19	110	1220	9	-2	
512	OS	534	44800	36550	-0.005	-1	15	20	95	990	8	-2	
513	OS	535	44360	36220	-0.005	-1	29	25	274	2250	7	-2	
514	OS	536	45230	37750	-0.005	-1	9	22	86	1160	7	3	
515	OS	537	45220	38000	0.023	-1	6	20	70	1040	8	4	
516	OS	538	45670	38360	0.012	-1	7	22	81	1010	-5	3	
517	OS	539	45720	38000	-0.005	-1	6	17	89	1010	8	7	
518	OS	540	45860	38490	-0.005	-1	8	16	64	990	-5	8	
519	OS	541	46260	38400	-0.005	-1	9	27	153	1400	-5	4	
520	OS	542	46840	37720	-0.005	-1	9	42	119	1510	-5	5	
521	OS	543	46680	37510	0.013	-1	13	30	121	1380	-5	4	
522	OS	544	47580	36890	-0.005	-1	9	51	161	1560	-5	5	
523	OS	545	47360	36970	-0.005	-1	5	47	118	1490	-5	-2	
524	OS	546	47650	37230	0.030	-1	13	86	403	1710	-5	3	
525	OS	547	47770	36710	-0.005	-1	7	32	119	1250	-5	6	
526	OS	548	48110	36150	-0.005	-1	10	34	173	1590	-5	8	
527	OS	549	48260	35580	0.030	-1	11	31	128	1480	-5	9	
528	OS	550	48520	35160	0.019	-1	14	31	133	1470	-5	10	
529	OS	551	48850	35480	-0.005	-1	18	37	237	2010	-5	2	
530	OS	553	49730	35320	-0.005	-1	18	20	118	1370	9	34	
531	OS	554	50270	34630	0.030	3	19	76	210	6500	8	13	
532	OS	555	49970	34910	-0.005	-1	17	40	246	2140	-5	12	
533	OS	556	49650	35150	-0.005	-1	13	22	86	1590	10	6	
534	OS	557	49320	35310	-0.005	-1	18	39	231	2090	7	7	
535	OS	559	47770	36410	-0.005	-1	16	31	86	1520	-5	7	
536	OS	561	47340	37400	-0.005	-1	11	46	322	2020	-5	6	
537	OS	562	47180	37810	-0.005	-1	8	19	76	940	-5	-2	
538	OS	563	46510	38100	-0.005	-1	4	64	179	1950	-5	10	
539	OS	564	48690	37880	-0.005	-1	12	137	236	4300	-5	80	
540	OS	565	48880	38050	-0.005	-1	15	70	215	1420	-5	7	
541	OS	566	49030	37680	-0.005	-1	14	59	211	1560	-5	18	
542	OS	567	49120	37920	-0.005	-1	21	91	311	1870	-5	8	
543	OS	568	49340	37620	-0.005	-1	13	66	210	1560	-5	18	
544	OS	569	49560	37480	-0.005	-1	6	344	1820	1750	-5	13	
545	OS	570	49320	37290	-0.005	1	17	159	640	2800	-5	31	
546	OS	571	49070	37000	-0.005	-1	11	39	137	1540	-5	33	
547	OS	572	49340	36920	-0.005	-1	18	28	100	1270	-5	8	
548	OS	573	49670	36760	-0.005	-1	14	61	243	1320	-5	14	
549	OS	574	49950	36960	-0.005	-1	30	156	259	2010	-5	39	
550	OS	576	50310	36890	-0.005	-1	21	92	311	1340	-5	15	
551	OS	577	49910	36240	-0.005	-1	18	128	610	3100	-5	26	
552	OS	578	49380	36160	-0.005	-1	12	24	71	1060	-5	6	
553	OS	579	49920	35680	-0.005	-1	13	30	93	1010	-5	16	
554	OS	580	45600	37700	-0.005	-1	3	38	92	1410	-5	8	
555	OS	581	45930	37540	-0.005	-1	4	45	134	1370	-5	4	
556	OS	582	46250	37850	-0.005	-1	3	22	103	1260	-5	5	
557	OS	583	46480	36960	-0.005	-1	3	43	143	1640	-5	2	
558	OS	584	46740	36480	-0.005	-1	4	27	59	1060	-5	2	
559	OS	585	46960	35850	-0.005	-1	3	28	106	1380	-5	8	
560	OS	586	47160	35440	-0.005	-1	5	24	56	1060	-5	5	

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(11)

No.	número de muestra	Localidad coordenadas		contenido en (ppm)							
		X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
561	OS 587	46670	35730	-0.005	-1	32	25	85	1450	-5	8
562	OS 588	47400	35750	-0.005	-1	26	20	54	960	8	9
563	OS 589	47450	35060	-0.005	-1	12	26	75	1230	-5	7
564	OS 590	47580	34360	-0.005	-1	35	39	415	4100	-5	10
565	OS 591	47380	34710	-0.005	-1	19	25	82	1670	-5	10
566	OS 592	47000	34760	-0.005	-1	30	21	71	1340	-5	6
567	OS 593	46520	34760	-0.005	-1	30	19	60	1210	-5	8
568	OS 594	46300	35200	-0.005	-1	38	28	265	3600	-5	8
569	OS 595	46000	35580	-0.005	-1	49	24	106	2060	-5	4
570	OS 596	45780	35950	-0.005	-1	20	21	88	1430	-5	-2
571	OS 597	45730	36300	-0.005	-1	17	20	78	1250	8	3
572	OS 598	45360	35410	-0.005	-1	35	22	77	1130	-5	13
573	OS 599	45830	35190	-0.005	-1	27	20	64	1190	-5	5
574	OS 600	44910	35760	-0.005	-1	25	24	103	2520	-5	3
575	OS 601	44350	37200	-0.005	-1	9	19	71	860	-5	-2
576	OS 602	44200	36620	-0.005	-1	11	20	82	1010	-5	-2
577	OS 603	43950	36550	-0.005	-1	8	20	85	990	-5	-2
578	OS 604	44080	36300	-0.005	-1	7	18	78	1010	-5	-2
579	OS 605	44080	35840	-0.005	-1	14	17	82	1020	-5	-2
580	OS 606	43820	35560	-0.005	-1	41	22	98	2030	-5	3
581	OS 607	43600	36180	-0.005	-1	9	21	118	1810	-5	-2
582	OS 608	44520	35440	-0.005	-1	15	20	58	1060	-5	-2
583	OS 609	44600	35120	-0.005	-1	66	24	99	1860	-5	12
584	OS 610	44880	34860	-0.005	-1	19	20	73	1120	-5	-2
585	OS 611	43330	36550	-0.005	-1	8	22	178	2180	-5	-2
586	OS 612	43140	36680	-0.005	-1	8	19	82	1140	-5	-2
587	OS 613	43130	37080	-0.005	-1	14	21	79	1060	-5	-2
588	OS 614	43430	37080	-0.005	-1	9	24	225	3000	-5	-2
589	OS 615	43500	37580	-0.005	-1	7	21	147	1840	-5	-2
590	OS 616	43700	37750	-0.005	-1	11	17	78	720	-5	2
591	OS 617	42670	36840	-0.005	-1	9	19	95	1310	-5	-2
592	OS 618	42590	36630	-0.005	-1	14	18	76	1990	-5	2
593	OS 619	42360	37130	-0.005	-1	7	21	77	1840	-5	-2
594	OS 620	42050	36930	-0.005	-1	13	20	69	1120	-5	-2
595	OS 621	42490	37790	-0.005	-1	4	18	68	1150	-5	-2
596	OS 622	41840	37280	-0.005	-1	17	20	77	990	-5	-2
597	OS 623	41970	37580	-0.005	-1	7	18	63	990	-5	-2
598	OS 624	41900	37960	-0.005	-1	12	19	68	620	-5	-2
599	OS 625	42110	38260	-0.005	-1	5	18	62	1260	-5	-2
600	OS 626	42290	38630	-0.005	-1	12	20	120	1480	-5	2
601	OS 627	41970	38520	-0.005	-1	8	18	76	760	-5	-2
602	OS 628	42060	38950	-0.005	-1	5	19	77	1010	-5	-2
603	OS 629	41800	39110	-0.005	-1	6	14	48	369	-5	-2
604	OS 630	41840	39580	-0.005	-1	8	21	83	1010	-5	2
605	OS 631	42230	39180	-0.005	-1	6	20	57	1000	-5	-2
606	OS 632	42380	39510	-0.005	-1	3	22	85	1170	-5	-2
607	OS 633	42600	39520	-0.005	-1	6	19	60	700	-5	-2
608	OS 634	44380	43660	-0.005	-1	19	36	169	1510	-5	-2
609	OS 635	44540	43250	-0.005	-1	17	33	104	1180	-5	-2
610	OS 636	44470	42920	-0.005	-1	13	35	118	1180	-5	2
611	OS 637	44800	42940	-0.005	-1	17	26	93	1170	-5	8
612	OS 638	44920	42520	-0.005	-1	14	29	105	1140	-5	2
613	OS 639	44700	42140	-0.005	-1	19	39	166	1260	-5	3
614	OS 640	44870	41820	-0.005	-1	12	28	112	1100	-5	3
615	OS 641	45170	41980	-0.005	-1	14	32	137	1290	-5	6
616	OS 642	44180	42160	-0.005	-1	6	29	188	1290	-5	-2

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No.	número de muestra	Localidad coordenadas X	Y	contenido en (ppm) AU	AG	CU	PB	ZN	MN	MO	AS	(12)
617	OS 643	44680	41640	-0.005	-1	18	33	143	1220	-5	4	
618	OS 644	44380	41790	-0.005	-1	6	42	335	2320	-5	3	
619	OS 645	44330	41240	-0.005	-1	5	24	104	1040	-5	-2	
620	OS 646	43600	40860	-0.005	-1	6	29	182	1450	-5	-2	
621	OS 647	43500	41590	-0.005	-1	5	25	82	850	-5	-2	
622	OS 648	43280	41280	-0.005	-1	4	36	168	1640	-5	-2	
623	OS 649	44200	43400	0.008	-1	20	36	122	1200	-5	-2	
624	OS 650	43960	43180	-0.005	-1	8	30	124	1170	-5	2	
625	OS 651	44110	43830	-0.005	-1	13	30	112	1110	-5	-2	
626	OS 652	43780	44240	-0.005	-1	15	31	105	1080	-5	-2	
627	OS 653	43120	44360	-0.005	-1	8	30	126	990	-5	-2	
628	OS 654	42880	44710	0.006	-1	21	72	880	2550	-5	-2	
629	OS 655	42470	44900	-0.005	-1	15	44	404	1730	-5	-2	
630	OS 656	45220	45020	-0.005	-1	20	37	135	1060	-5	-2	
631	OS 657	45040	45460	-0.005	1	21	90	416	2290	-5	2	
632	OS 658	44550	45600	-0.005	-1	20	41	139	990	-5	3	
633	OS 659	44790	45880	-0.005	-1	16	45	144	1000	10	3	
634	OS 660	45100	45890	0.005	-1	33	121	219	1080	9	5	
635	OS 661	44710	44960	-0.005	-1	16	28	115	920	8	4	
636	OS 662	44340	45190	-0.005	-1	17	27	132	1010	7	3	
637	OS 663	43880	45450	-0.005	-1	17	38	157	1250	-5	5	
638	OS 664	43540	45810	0.006	-1	21	43	126	1380	-5	-2	
639	OS 665	43230	46050	0.012	-1	24	45	126	1400	-5	4	
640	OS 666	43090	46550	-0.005	-1	26	29	108	1010	-5	-2	
641	OS 667	42740	46390	0.006	-1	18	42	120	1520	-5	-2	
642	OS 668	42540	46790	0.026	-1	26	66	161	1570	-5	4	
643	OS 669	42030	47200	0.010	-1	18	46	122	1790	-5	-2	
644	OS 670	42110	46810	-0.005	-1	16	30	109	1260	-5	-2	
645	OS 671	41620	46260	0.034	-1	20	47	147	1340	-5	-2	
646	OS 672	41920	46180	0.024	-1	17	85	138	1620	-5	2	
647	OS 673	42180	45550	0.006	-1	16	34	108	1190	-5	-2	
648	OS 674	42670	45320	0.016	-1	20	36	114	1210	-5	-2	
649	OS 675	43030	44930	-0.005	-1	9	34	109	1190	-5	-2	
650	OS 676	43520	44910	-0.005	-1	19	34	106	1170	-5	-2	
651	OS 677	43530	45320	-0.005	-1	18	35	103	1870	-5	-2	
652	OS 678	48110	51390	0.033	-1	21	30	106	700	8	2	
653	OS 679	48340	51270	0.006	-1	11	43	166	1380	-5	5	
654	OS 680	48420	51510	-0.005	-1	18	23	107	930	7	-2	
655	OS 681	48720	52180	-0.005	-1	20	24	97	1040	-5	-2	
656	OS 682	48780	53230	-0.005	-1	15	23	65	980	-5	-2	
657	OS 683	48240	53560	-0.005	-1	27	27	123	1260	-5	-2	
658	OS 684	47170	54090	-0.005	-1	16	25	77	1070	-5	-2	
659	OS 685	46320	54180	-0.005	-1	12	34	121	1120	8	2	
660	OS 686	45690	53680	-0.005	-1	16	22	74	749	10	4	
661	OS 687	42690	41370	-0.005	-1	5	29	171	1760	-5	3	
662	OS 688	42540	41860	0.008	-1	4	24	88	1030	-5	-2	
663	OS 689	42560	42560	-0.005	-1	5	40	139	950	-5	3	
664	OS 690	42200	42350	-0.005	-1	6	27	121	1180	-5	3	
665	OS 691	41980	41930	-0.005	-1	6	20	75	810	-5	-2	
666	OS 692	41700	42460	-0.005	-1	4	27	117	1160	-5	-2	
667	OS 693	41100	43060	-0.005	-1	4	34	253	1890	-5	4	
668	OS 694	41000	43940	-0.005	-1	18	32	103	930	-5	-2	
669	OS 695	40330	43460	-0.005	-1	14	31	139	1090	-5	-2	
670	OS 696	39360	43230	0.016	-1	15	30	179	1160	-5	-2	
671	OS 697	40150	42840	-0.005	-1	6	22	92	910	-5	-2	
672	OS 698	40350	42470	-0.005	-1	8	21	69	960	-5	-2	

- : menos de límite

No.	número de muestra	Localidad coordenadas		contenido en (ppm)							(13)
		X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
673	OS 699	42050	40430	-0.005	-1	6	26	168	1490	-5	-2
674	OS 700	41600	40620	-0.005	-1	7	23	67	940	-5	-2
675	OS 701	41340	41990	-0.005	-1	6	19	64	880	-5	-2
676	OS 702	42460	43370	-0.005	-1	5	30	112	1110	-5	-2
677	OS 703	41830	43420	-0.005	-1	6	29	142	1090	-5	-2
678	OS 704	41090	43380	-0.005	-1	8	25	114	970	-5	-2
679	OS 705	38680	42920	-0.005	-1	7	21	110	890	-5	-2
680	OS 706	37940	43560	-0.005	-1	8	18	66	650	-5	3
681	OS 707	39390	42650	-0.005	-1	5	21	70	840	-5	-2
682	OS 708	39880	42250	-0.005	-1	6	21	54	760	-5	-2
683	OS 709	39380	41780	-0.005	-1	5	24	145	1040	-5	6
684	OS 710	39900	41100	-0.005	-1	6	22	86	1030	-5	-2
685	OS 711	40040	40980	-0.005	-1	6	23	69	880	-5	-2
686	OS 712	39750	40720	-0.005	-1	6	23	66	880	-5	-2
687	OS 713	39300	40390	-0.005	-1	5	22	112	1140	-5	3
688	OS 714	40040	40360	-0.005	-1	7	18	71	940	-5	-2
689	OS 715	40340	40670	-0.005	-1	14	22	95	1020	-5	3
690	OS 716	39150	41520	-0.005	-1	7	21	76	950	-5	3
691	OS 717	38970	41170	-0.005	-1	6	26	125	1090	-5	4
692	OS 718	38400	43990	-0.005	-1	16	17	114	760	-5	-2
693	OS 719	38650	44380	-0.005	-1	6	21	129	1020	-5	-2
694	OS 720	38300	45050	-0.005	-1	11	19	104	770	-5	4
695	OS 721	38070	44720	-0.005	-1	21	18	109	900	-5	-2
696	OS 722	39330	43900	-0.005	-1	10	28	207	1430	-5	-2
697	OS 723	39810	44080	-0.005	-1	8	22	93	820	-5	-2
698	OS 724	39800	44650	-0.005	-1	9	24	102	990	-5	-2
699	OS 725	39220	45080	-0.005	-1	5	23	137	1190	-5	-2
700	OS 726	39050	45760	-0.005	-1	6	27	129	1190	-5	2
701	OS 727	38600	46440	-0.005	-1	25	29	113	980	-5	3
702	OS 728	38930	47160	-0.005	-1	18	24	116	1230	-5	-2
703	OS 729	39250	46590	-0.005	-1	10	23	112	1280	-5	-2
704	OS 730	39800	46170	-0.005	-1	15	26	177	1350	-5	2
705	OS 731	40010	45870	-0.005	-1	14	25	105	1070	-5	-2
706	OS 732	40290	45160	-0.005	-1	10	26	147	1180	-5	-2
707	OS 733	39160	48000	-0.005	-1	14	25	121	1200	-5	-2
708	OS 734	39560	48140	-0.005	-1	13	27	103	1120	-5	-2
709	OS 735	39700	47780	-0.005	-1	11	26	115	1130	-5	-2
710	OS 736	39590	48380	-0.005	-1	20	34	139	1260	-5	2
711	OS 737	38230	48310	-0.005	-1	16	32	82	820	-5	4
712	OS 738	39020	48540	-0.005	-1	14	36	87	840	-5	6
713	OS 739	39750	48650	-0.005	-1	15	43	116	1320	-5	5
714	OS 740	39830	49310	0.005	-1	9	21	97	1090	-5	-2
715	OS 741	39960	50160	-0.005	-1	12	29	94	1000	-5	-2
716	OS 742	40340	50370	-0.005	-1	27	75	185	1620	-5	4
717	OS 743	40210	49720	-0.005	-1	28	78	189	1600	-5	5
718	OS 744	40650	48980	-0.005	1	38	132	259	1850	-5	6
719	OS 745	40800	49790	-0.005	-1	12	25	85	1030	-5	-2
720	OS 746	40150	50910	-0.005	-1	14	27	99	990	-5	2

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Ap. 2-7　熱水変質岩石化学分析結果一覧表

No.	número de muestra		Localidad coordenadas X	Y	contenido en (ppm) AU	AG	CU	PB	ZN	MN	MO	AS (1)
1	FN	1	46240	42410	0.018	-1	14	16	84	1170	-5	-2
2	FN	2	46390	42480	0.747	-1	49	79	282	1320	5	130
3	FN	3	46510	42450	0.081	1	17	19	89	253	-5	26
4	FN	4	46600	42500	0.166	-1	65	16	60	1390	-5	120
5	FN	5	46710	42530	0.053	-1	52	13	55	740	-5	2
6	FN	6	46750	42510	0.020	-1	54	14	63	550	-5	-2
7	FN	7	46790	42510	0.108	1	40	27	99	2510	5	150
8	FN	8	46840	42520	0.020	-1	20	15	44	610	-5	-2
9	FN	9	46870	42540	0.027	-1	93	14	45	475	-5	-2
10	FN	10	46020	43350	0.014	-1	17	51	66	287	-5	13
11	FN	11	45990	43230	0.033	2	16	70	253	1030	12	26
12	FN	12	46150	43050	0.025	-1	15	17	47	330	16	-2
13	FN	13	47360	40470	0.011	-1	7	17	62	880	-5	-2
14	FN	14	47290	40540	0.016	-1	5	16	56	1180	-5	-2
15	FN	15	47210	40430	1.040	6	39	70	180	30500	8	130
16	FN	16	47110	40510	0.067	-1	16	17	100	2010	-5	37
17	FN	17	47000	40600	-0.005	-1	15	15	82	1080	-5	-2
18	FN	18	46990	40730	0.013	-1	8	19	83	1380	-5	-2
19	FN	19	46850	40900	0.016	-1	12	18	73	1050	-5	-2
20	FN	20	46860	41030	0.006	-1	7	17	111	1190	-5	-2
21	FN	21	46950	40970	0.044	-1	16	18	91	1110	-5	3
22	FN	22	47100	40860	0.025	22	9	32	24	91	7	37
23	FN	23	47050	41010	0.030	-1	11	19	38	249	-5	6
24	FN	24	47000	41100	0.031	-1	3	21	54	332	-5	-2
25	FN	25	46940	41170	0.038	-1	17	19	109	1340	5	40
26	FN	26	46790	41190	0.011	-1	14	20	39	408	-5	190
27	FN	28	46960	41450	0.034	6	18	83	293	730	-5	15
28	FN	29	46850	41560	0.018	-1	8	19	113	1140	-5	-2
29	FN	30	46750	41650	0.007	-1	7	19	66	710	-5	6
30	FN	31	46930	41760	0.197	31	74	473	178	660	-5	190
31	FN	32	47150	41580	0.029	1	10	198	59	332	-5	13
32	FN	33	47330	41520	-0.005	-1	10	18	69	960	-5	-2
33	FN	34	47440	41400	0.005	-1	20	47	72	950	-5	4
34	FN	35	47510	41160	0.019	-1	8	24	51	8500	7	10
35	FN	36	47340	41170	0.038	-1	23	19	28	326	5	-2
36	FN	37	47110	41230	0.006	-1	4	19	57	409	-5	2
37	FN	38	47250	40960	0.012	-1	5	20	67	467	-5	2
38	FN	39	47440	40810	0.042	-1	6	18	58	349	-5	220
39	FN	40	47710	40670	0.031	-1	5	16	60	810	-5	9
40	FN	41	47680	40480	0.194	9	42	87	268	1030	5	55
41	FN	42	47680	40220	0.006	-1	11	18	71	970	-5	-2
42	FN	43	47520	40350	0.005	-1	13	18	62	920	-5	-2
43	FN	44	47550	40070	0.051	24	14	60	313	640	6	-2
44	AB	1	47190	42500	1.250	3	60	31	112	3610	-5	170
45	AB	2	47150	42440	0.030	1	6	18	26	590	-5	2
46	AB	3	47100	42390	0.024	-1	72	18	83	1280	-5	-2
47	AB	4	47480	42280	0.092	13	12	19	115	2880	-5	15
48	AB	5	47450	42230	0.008	-1	39	17	82	1040	-5	9
49	AB	6	47470	42160	0.015	-1	31	17	96	1600	-5	-2
50	AB	7	47480	42110	0.011	-1	9	20	40	386	-5	-2
51	AB	8	47490	42070	0.007	-1	10	20	61	1210	-5	2
52	AB	9	47610	42080	0.021	-1	21	60	510	2850	5	21
53	AB	10	47660	42080	0.022	-1	25	15	52	650	-5	3
54	AB	11	47740	42100	0.019	1	35	44	1860	1610	-5	12
55	AB	12	47760	42180	0.012	-1	4	17	64	446	-5	-2
56	AB	13	47840	42170	0.084	-1	8	17	141	3080	-5	-2

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No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(2)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
57	AB	14	47890	42140	0.023	1	6	16	72	1540	-5	9
58	AB	15	47380	42400	0.051	4	6	20	21	276	-5	6
59	AB	16	47390	42460	0.042	2	7	19	21	227	-5	4
60	AB	17	47410	42520	0.028	2	6	18	22	269	-5	4
61	AB	18	47410	42580	0.037	1	11	17	52	1290	-5	18
62	AB	19	47390	42660	0.013	-1	4	16	70	1130	-5	-2
63	AB	20	47380	42700	0.012	-1	8	14	78	1520	-5	-2
64	AB	21	47290	42730	0.019	-1	24	19	89	2340	-5	12
65	AB	22	47980	42160	0.040	-1	15	16	85	2760	-5	50
66	AB	23	48050	42160	0.102	-1	29	62	397	3750	-5	54
67	PA	1	46210	44680	0.020	-1	10	17	107	820	-5	-2
68	PA	2	46140	44670	0.128	1	347	2910	6500	960	6	2
69	PA	3	46150	44780	0.044	-1	73	97	338	478	6	-2
70	PA	4	46260	44870	0.084	2	41	720	163	610	9	8
71	PA	5	46210	44370	0.011	2	55	610	105	225	7	21
72	PA	6	46240	44770	0.022	-1	51	17	36	520	6	-2
73	PA	7	46380	45000	0.273	1	348	99	44	67	59	52
74	PA	8	46650	45450	0.015	-1	53	34	30	115	5	5
75	PA	9	45560	46700	0.013	-1	20	30	54	335	-5	2
76	PA	10	45380	46750	0.132	-1	62	730	10	134	-5	19
77	PA	11	45670	46790	0.040	-1	132	379	83	100	10	10
78	PA	12	45730	46640	0.012	-1	10	18	20	98	-5	-2
79	PA	13	45680	46540	0.009	-1	8	40	40	92	-5	-2
80	PA	14	46680	45690	0.027	-1	78	55	198	720	-5	28
81	PA	15	46740	45070	0.016	-1	23	17	68	65	8	4
82	PA	16	46840	45130	0.024	-1	27	89	304	710	-5	15
83	PA	17	46910	45170	0.006	-1	10	58	196	790	54	12
84	PA	18	47030	45090	0.009	-1	30	24	85	670	6	18
85	PA	19	46950	45050	0.022	-1	26	16	50	500	-5	-2
86	PA	20	46850	45010	0.061	-1	14	24	23	87	-5	3
87	PA	21	46800	44990	0.023	-1	19	30	46	192	-5	2
88	PA	22	46740	44970	0.025	-1	6	18	7	16	-5	2
89	PA	23	47010	44780	0.006	-1	16	35	28	106	-5	-2
90	PA	24	47130	44750	0.007	-1	9	17	48	232	-5	-2
91	PA	25	46810	44840	0.008	-1	22	156	244	810	-5	4
92	PA	26	46600	44780	1.060	-1	1320	18	230	650	11	-2
93	PA	27	46550	44800	0.134	-1	132	35	150	398	15	-2
94	PA	28	46500	44720	0.127	1	289	48	221	510	33	3
95	PA	29	46560	44870	0.232	-1	710	19	161	640	21	-2
96	PA	30	46450	44560	0.025	-1	208	79	960	1040	8	30
97	PA	31	46710	44640	0.009	-1	81	16	31	108	14	4
98	PA	32	46770	44650	0.015	-1	11	67	13	45	-5	-2
99	PA	33	46830	44550	0.060	-1	55	23	25	47	5	-2
100	PA	34	46630	44410	0.023	-1	46	18	36	178	5	-2
101	PA	35	46710	45560	0.034	-1	45	18	75	202	5	17
102	PA	36	46630	45520	0.011	-1	53	34	21	54	5	-2
103	PA	37	46380	45420	0.014	-1	46	46	36	85	7	41
104	PA	38	46740	45300	0.021	-1	41	15	9	39	7	20
105	PA	39	46640	45320	0.008	-1	34	48	67	950	6	4
106	PA	40	46400	45210	0.025	-1	21	16	24	46	-5	6
107	PA	41	46340	45270	0.005	-1	34	19	29	66	5	-2
108	PA	42	46230	45190	0.043	-1	18	18	16	44	11	8
109	PA	43	46070	45130	0.016	-1	23	40	11	43	-5	-2
110	PA	44	46090	44970	0.013	-1	28	32	29	32	-5	5
111	PA	45	46300	44430	0.160	1	346	570	1110	1010	-5	7
112	BA	1	44240	47150	0.030	-1	56	29	84	307	-5	32

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No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(3)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
113	BA	2	44200	47390	0.017	-1	19	30	16	177	-5	-2
114	BA	3	44370	47460	0.036	-1	85	24	12	201	-5	-2
115	BA	4	44400	47590	0.107	-1	54	22	10	78	14	4
116	BA	5	44340	47650	0.116	-1	132	33	12	234	48	-2
117	BA	6	44290	47760	0.432	-1	770	34	28	171	89	-2
118	BA	7	44160	47710	0.100	1	153	20	13	163	9	-2
119	BA	8	44100	47620	0.587	3	295	21	17	260	197	-2
120	BA	9	43970	47600	0.108	-1	150	19	18	107	46	-2
121	BA	10	43830	47560	0.054	1	67	26	30	129	-5	-2
122	BA	11	43670	47380	0.088	-1	219	23	117	680	-5	-2
123	BA	12	45030	48680	0.093	-1	45	31	139	2800	-5	3
124	BA	13	45030	48530	0.076	-1	33	21	12	114	-5	-2
125	BA	14	44870	48470	0.020	-1	39	20	25	171	-5	-2
126	BA	15	44760	48390	0.034	-1	1010	22	34	253	-5	-2
127	BA	16	44750	48270	0.410	-1	1020	20	23	128	13	-2
128	BA	17	44620	48230	1.880	1	1240	20	30	141	-5	-2
129	BA	18	44620	48140	1.510	2	1320	26	20	101	42	-2
130	BA	19	44550	48060	2.260	1	272	20	21	154	-5	4
131	BA	20	44500	47960	0.170	-1	760	31	34	321	19	-2
132	BA	21	44310	47890	0.580	2	445	67	63	1230	8	13
133	BA	22	44930	48620	0.027	-1	20	24	16	216	-5	-2
134	BA	23	44850	48580	0.030	-1	23	26	14	466	-5	-2
135	BA	24	44750	48660	0.042	-1	71	42	107	268	-5	-2
136	BA	25	44700	48550	0.021	-1	34	29	8	90	-5	-2
137	BA	26	44560	48470	0.022	-1	17	22	12	286	8	-2
138	BA	27	44430	48370	0.041	-1	560	24	25	177	84	-2
139	BA	28	44300	48280	0.115	-1	126	40	18	456	51	-2
140	BA	29	44100	48280	0.078	1	8	26	6	184	10	-2
141	BA	30	43910	48360	0.096	-1	323	28	112	560	7	6
142	BA	31	43710	48170	0.037	-1	50	26	25	103	-5	-2
143	BA	32	45160	48520	0.047	-1	229	36	47	144	-5	-2
144	BA	33	45260	48450	0.089	-1	121	25	44	503	-5	-2
145	BA	34	45350	48310	0.043	-1	114	30	22	92	-5	-2
146	BA	35	45450	48150	0.130	-1	116	31	74	432	-5	-2
147	BA	36	45370	48050	0.043	-1	151	54	67	154	-5	-2
148	BA	37	45530	47910	0.019	-1	40	26	238	2460	-5	-2
149	BA	38	44240	47270	0.024	-1	50	22	12	87	-5	-2
150	BA	39	44500	47280	0.031	-1	41	21	13	119	-5	-2
151	BA	40	44620	47370	0.064	1	76	26	99	1580	-5	-2
152	BA	41	44750	47490	0.209	-1	189	49	147	800	-5	5
153	BA	42	44600	47490	0.028	-1	8	20	7	158	-5	-2
154	BA	43	44850	47670	0.035	-1	15	22	7	112	-5	-2
155	BA	44	44950	47760	0.030	-1	12	19	9	149	-5	-2
156	BA	45	44960	47560	0.076	-1	29	32	20	228	-5	-2
157	BA	46	45030	47870	0.099	-1	13	21	12	474	-5	-2
158	BA	47	45130	47740	0.042	-1	86	580	395	2080	-5	-2
159	BA	48	45210	47840	0.081	2	59	45	42	1180	-5	-2
160	BA	49	45110	48010	0.019	-1	16	24	14	108	-5	-2
161	BA	50	45020	48130	0.059	-1	19	22	12	124	-5	-2
162	BA	51	45070	48300	0.032	-1	12	23	8	110	-5	-2
163	BA	52	45030	48410	0.159	-1	2280	25	44	410	56	-2
164	BA	53	44970	48370	0.079	-1	368	29	29	171	23	-2
165	BA	54	45010	48280	0.310	-1	1860	32	50	307	99	11
166	BA	55	44910	48250	0.512	5	408	36	29	700	114	-2
167	BA	56	44790	48170	1.170	2	820	26	14	106	75	-2
168	BA	57	44900	48100	0.563	-1	2090	31	104	920	16	-2

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(4)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
169	BA	58	44510	47650	0.616	1	219	23	12	103	144	-2
170	BA	59	44610	47650	0.052	-1	24	29	11	392	30	-2
171	BA	60	44660	47570	0.034	-1	18	27	5	70	17	-2
172	BA	61	44590	47820	0.028	-1	9	23	7	122	11	-2
173	BA	62	44610	47950	0.032	-1	15	19	6	69	44	-2
174	BA	63	44730	47810	0.023	-1	14	21	7	105	20	-2
175	BA	64	44850	47910	0.133	-1	323	38	37	72	43	-2
176	BA	65	44830	48020	0.058	-1	406	20	57	165	19	150
177	BA	66	44130	47380	0.015	-1	12	19	171	177	-5	77
178	BA	67	43990	47310	0.022	-1	15	18	42	238	-5	-2
179	BA	68	43850	47080	0.035	1	42	17	42	274	-5	-2
180	BA	69	43940	47170	0.067	-1	74	18	17	60	-5	-2
181	BA	70	43860	47400	0.043	-1	123	19	48	115	-5	2
182	BA	71	43830	47770	0.025	-1	13	17	11	42	-5	-2
183	BA	72	43680	47640	0.163	1	125	19	39	388	12	3
184	BA	73	43600	47610	0.078	1	43	209	111	205	11	-2
185	BA	74	43490	47610	0.064	1	15	61	157	610	5	-2
186	BA	75	43820	47760	0.035	-1	11	18	15	63	8	3
187	BA	76	43870	47870	0.032	-1	81	19	14	22	13	2
188	BA	77	43970	47970	0.041	1	33	48	24	137	21	10
189	BA	78	44230	48190	0.023	-1	17	18	12	39	13	-2
190	BA	79	44130	48070	0.024	-1	20	51	32	47	5	5
191	BA	80	44000	48070	0.034	-1	10	18	10	24	7	-2
192	BA	81	44370	48040	0.013	-1	7	16	9	48	7	3
193	BA	82	44270	47970	0.046	1	128	18	14	67	38	-2
194	BA	83	44190	47860	0.317	-1	226	19	18	42	133	-2
195	BA	84	44230	47610	0.051	-1	43	18	20	48	17	-2
196	BA	85	44460	47410	0.013	-1	6	16	8	50	5	-2
197	AT	141	51500	42170	0.016	-1	1510	72	520	7000	6	13
198	AT	142	51610	42150	0.019	-1	12	18	292	3520	-5	-2
199	AT	143	51390	42230	0.030	1	142	95	650	2070	-5	6
200	AT	144	51470	42270	0.046	-1	13	24	125	1470	-5	-2
201	AT	145	51690	42060	0.009	-1	9	21	175	2520	-5	-2
202	AT	146	51690	41990	0.012	-1	15	65	161	2410	-5	11
203	AT	147	51820	41900	0.056	-1	13	105	21	129	9	15
204	AT	148	51890	41720	0.017	-1	12	18	108	1490	-5	11
205	AT	149	52030	41550	0.119	-1	10	15	5	80	-5	16
206	DU	1	49370	50780	0.063	-1	234	17	69	580	20	-2
207	DU	2	49500	50810	0.326	-1	870	24	66	750	19	-2
208	DU	3	49590	50820	0.040	-1	120	32	138	760	10	-2
209	DU	4	49690	50790	0.059	-1	356	35	121	670	13	-2
210	DU	5	49730	50880	0.016	-1	106	27	139	800	9	-2
211	DU	6	49840	50890	0.063	-1	44	55	164	1020	-5	4
212	DU	7	49760	50800	0.035	-1	14	44	56	80	11	4
213	DU	8	49880	50740	0.023	-1	36	49	112	179	-5	6
214	DU	9	49930	50840	0.186	-1	22	37	109	630	14	4
215	DU	10	50030	50860	0.061	-1	29	31	60	1990	7	3
216	DU	11	50030	50930	0.203	-1	70	104	176	620	-5	-2
217	DU	12	50090	50960	0.041	-1	14	81	47	301	7	2
218	DU	13	50150	50980	0.016	-1	8	124	82	217	-5	-2
219	DU	14	50270	50950	0.037	-1	720	25	174	2250	-5	-2
220	DU	15	50090	51110	0.006	-1	9	76	83	372	-5	-2
221	DU	16	50220	51130	0.009	-1	30	57	94	178	-5	-2
222	DU	17	50140	51230	0.008	-1	15	31	159	1820	-5	6
223	DU	18	50010	51140	0.076	-1	83	77	112	820	13	26
224	DU	19	49850	51150	0.292	-1	363	78	184	1080	-5	10

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(5)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
225	DU	20	49770	50960	0.077	-1	135	36	140	440	-5	-2
226	DU	21	49250	50910	0.912	1	4210	39	78	760	68	-2
227	DU	22	49340	50610	0.388	-1	5200	25	356	920	30	2
228	DU	23	49270	50640	0.134	2	3360	25	277	560	9	-2
229	DU	24	49320	50720	0.097	-1	386	18	70	760	-5	-2
230	DU	25	49950	50740	0.012	-1	30	60	154	820	-5	7
231	DU	26	49330	50930	0.032	-1	79	28	39	76	8	-2
232	DU	27	49190	50830	0.062	-1	145	27	51	322	-5	-2
233	DU	28	49150	50720	0.075	-1	154	19	43	114	-5	-2
234	DU	29	49070	50710	0.058	-1	429	22	101	382	-5	6
235	DU	30	49060	50570	0.140	-1	396	30	273	710	-5	7
236	DU	31	49190	50500	0.090	-1	96	97	139	108	45	6
237	DU	32	49290	50560	0.088	-1	286	50	96	178	106	-2
238	DU	33	49370	50520	0.544	-1	2410	22	95	365	19	-2
239	DU	34	49480	50530	1.170	-1	2430	29	570	11200	130	-2
240	DU	35	49380	50620	0.580	-1	3020	54	328	720	16	5
241	DU	36	49500	50620	0.132	-1	560	21	98	1320	-5	-2
242	DU	37	49640	50560	0.029	-1	275	24	131	830	-5	-2
243	DU	38	49730	50600	0.157	-1	1430	23	101	303	123	9
244	DU	39	49910	50570	-0.005	-1	35	43	146	1270	-5	-2
245	DU	40	50050	50440	-0.005	-1	16	38	148	1920	8	8
246	DU	41	49930	50380	0.035	-1	30	990	351	1440	9	4
247	DU	42	49800	50370	0.029	-1	43	27	82	1350	-5	-2
248	DU	43	49940	50270	0.019	-1	5	29	41	144	-5	-2
249	DU	44	49860	50310	0.031	-1	14	40	62	840	-5	-2
250	DU	45	49770	50320	0.038	-1	21	27	65	156	-5	-2
251	DU	46	49690	50210	0.094	-1	57	22	103	401	-5	-2
252	DU	47	49530	50290	0.020	-1	37	32	31	82	-5	-2
253	DU	48	49470	50200	0.133	-1	51	29	91	345	-5	2
254	DU	49	49370	50210	0.037	-1	30	24	48	296	-5	-2
255	DU	50	49290	50290	0.193	-1	32	70	118	105	8	2
256	DU	51	49090	50270	0.038	-1	45	37	51	159	10	3
257	DU	52	48820	50300	0.192	-1	26	36	32	88	19	-2
258	DU	53	48810	50440	0.052	-1	66	32	41	166	11	8
259	DU	54	48740	50550	0.066	-1	19	23	22	67	-5	-2
260	DU	55	48930	50610	0.059	-1	40	19	41	132	-5	4
261	DU	56	49280	50820	2.660	-1	43800	17	52	84	155	-2
262	DU	57	48810	50720	0.035	-1	5	331	49	570	-5	-2
263	AT	1	52190	40360	0.016	-1	20	22	68	800	-5	-2
264	AT	2	52240	40420	0.025	-1	17	26	16	195	-5	8
265	AT	3	52320	40480	0.005	-1	6	21	201	960	-5	-2
266	AT	4	52400	40540	-0.005	-1	5	19	23	44	-5	-2
267	AT	5	52480	40600	0.005	-1	3	23	23	103	-5	-2
268	AT	6	52550	40660	0.010	-1	17	32	17	89	-5	37
269	AT	7	52630	40730	0.011	-1	20	17	26	107	-5	-2
270	AT	8	52710	40790	0.029	-1	22	56	150	248	-5	26
271	AT	9	52790	40850	0.013	-1	20	18	21	73	-5	30
272	AT	10	52870	40910	0.024	-1	15	35	13	40	-5	32
273	AT	11	52950	40970	-0.005	-1	14	49	54	50	-5	4
274	AT	12	51680	40990	0.006	-1	7	22	96	1230	-5	-2
275	AT	13	51760	41040	0.007	-1	7	24	118	1090	-5	-2
276	AT	14	51830	41110	0.022	-1	21	20	107	1380	-5	-2
277	AT	15	51920	41170	0.057	-1	17	21	87	890	-5	-2
278	AT	16	52000	41240	0.011	-1	7	38	8	138	-5	-2
279	AT	17	52070	41290	0.006	-1	7	30	17	161	-5	4
280	AT	18	52150	41360	-0.005	-1	18	21	118	2160	-5	10

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(6)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
281	AT	19	52230	41410	-0.005	-1	7	212	670	2430	-5	-2
282	AT	20	52300	41470	0.008	-1	3	25	83	1770	-5	-2
283	AT	21	52390	41540	0.006	-1	71	20	138	2490	-5	8
284	AT	22	52470	41600	-0.005	-1	15	22	102	1990	-5	-2
285	AT	23	51960	40940	0.006	-1	7	26	71	166	-5	-2
286	AT	24	52020	41000	0.006	-1	15	120	70	122	-5	4
287	AT	25	52110	41070	0.012	-1	9	46	23	69	7	11
288	AT	26	52180	41130	0.143	-1	16	37	24	52	-5	-2
289	AT	27	52260	41190	0.011	-1	18	30	147	289	-5	-2
290	AT	28	52330	41270	0.016	-1	7	92	15	85	-5	-2
291	AT	29	52410	41330	0.010	-1	5	21	74	81	-5	3
292	AT	30	52480	41390	0.008	-1	20	28	41	72	-5	-2
293	AT	31	52560	41450	0.035	3	22	171	124	258	-5	27
294	AT	32	51920	40660	0.007	-1	19	37	50	85	12	7
295	AT	33	51990	40720	0.006	-1	-2	25	108	1990	-5	-2
296	AT	34	52080	40780	-0.005	-1	15	26	154	149	8	3
297	AT	35	52160	40860	0.015	-1	5	25	21	84	7	2
298	AT	36	52240	40910	0.010	-1	10	42	16	77	-5	-2
299	AT	37	52310	40970	0.015	-1	119	31	110	176	-5	-2
300	AT	38	52400	41030	0.016	-1	22	42	192	700	-5	-2
301	AT	39	52480	41100	0.098	1	63	110	323	1270	-5	-2
302	AT	40	52550	41160	0.019	-1	36	413	346	226	-5	-2
303	AT	41	52640	41220	0.018	-1	47	70	62	160	13	-2
304	AT	42	52720	41280	-0.005	-1	5	483	16	158	-5	6
305	AT	43	52870	40280	-0.005	-1	54	21	64	530	-5	-2
306	AT	44	52760	40420	0.024	-1	24	21	75	640	-5	-2
307	AT	45	52690	40500	0.006	-1	2	28	8	79	-5	4
308	AT	46	52630	40580	-0.005	-1	21	23	14	55	-5	4
309	AT	47	52480	40750	-0.005	-1	6	26	36	84	-5	-2
310	AT	48	52430	40820	-0.005	-1	5	71	129	71	-5	-2
311	AT	49	52370	40890	0.012	-1	29	33	128	300	-5	-2
312	AT	50	52240	41060	0.014	-1	20	64	104	92	7	-2
313	AT	51	52130	41210	0.006	-1	3	216	23	97	-5	-2
314	AT	52	52010	41360	0.017	2	17	516	710	3900	12	8
315	AT	53	51940	41440	-0.005	-1	24	29	116	1840	-5	3
316	AT	54	51870	41530	0.008	-1	12	59	570	2900	-5	6
317	AT	55	51810	41600	0.009	-1	351	26	476	10000	-5	35
318	AT	56	51750	41680	0.005	-1	14	34	217	2800	-5	7
319	AT	57	51700	41760	0.024	1	670	50	394	6200	-5	13
320	AT	58	51620	41840	0.309	5	2450	1020	5400	11700	14	22
321	AT	59	51870	40880	-0.005	-1	5	114	104	447	-5	-2
322	AT	60	52060	40440	0.023	2	30	170	115	530	-5	110
323	AT	61	52570	40430	0.025	-1	14	54	40	104	-5	6
324	AT	62	52260	40710	0.009	-1	18	117	63	71	-5	-2
325	AT	63	52860	40450	0.005	-1	7	37	50	217	-5	-2
326	AT	66	52960	40330	0.293	51	19	2060	36	108	26	82
327	AT	67	52990	40360	0.012	-1	43	45	54	155	-5	84
328	AT	68	52890	40450	0.017	-1	50	45	60	82	-5	12
329	AT	69	52770	40650	0.011	-1	147	21	60	91	-5	6
330	AT	70	52970	40560	0.008	-1	22	17	12	50	-5	-2
331	AT	71	52940	40680	0.029	-1	80	18	46	96	-5	4
332	AT	72	53000	40750	0.023	-1	15	19	8	76	9	2
333	AT	73	52770	41050	0.011	-1	10	46	32	130	-5	2
334	AT	74	52680	40980	0.007	-1	5	18	397	162	11	15
335	AT	75	52880	41140	0.008	-1	5	17	35	111	-5	3
336	AT	76	52810	40710	-0.005	-1	15	18	26	116	-5	4

- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(7)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
337	AT	77	52820	40120	-0.005	-1	15	17	57	100	-5	-2
338	AT	78	52780	40230	0.008	-1	10	27	101	73	7	-2
339	AT	79	52560	40300	-0.005	-1	11	39	103	890	-5	-2
340	AT	80	52670	40360	0.009	-1	19	18	52	1780	-5	-2
341	AT	81	52380	40330	0.012	-1	17	30	18	130	111	-2
342	AT	82	52370	40770	-0.005	-1	10	18	33	105	11	4
343	AT	83	52500	40890	0.012	-1	28	72	33	66	12	-2
344	AT	84	52270	41550	0.021	1	22	277	750	225	9	56
345	AT	85	52070	41630	0.022	-1	3	112	35	134	5	81
346	AT	86	52010	41720	-0.005	-1	-2	47	250	83	9	33
347	AT	87	51940	41820	0.011	2	9	57	77	212	26	81
348	AT	88	52070	41830	0.006	-1	-2	22	26	123	-5	14
349	AT	89	52160	41710	0.088	1	3	30	190	288	-5	84
350	AT	90	52270	41640	0.010	3	3	83	660	1050	-5	140
351	AT	91	52400	41680	0.011	1	3	24	307	1220	7	5
352	AT	92	52120	41490	0.017	-1	79	210	350	1000	-5	84
353	AT	93	51940	41610	0.025	1	34	51	98	410	-5	42
354	AT	94	51810	41780	0.014	6	38	270	48	481	9	45
355	AT	95	51740	41900	0.018	-1	129	176	351	5000	16	39
356	AT	96	51530	42050	0.047	1	12	72	114	880	6	16
357	AT	97	51640	42240	0.011	-1	-2	28	285	1590	8	-2
358	AT	98	51750	42130	0.012	-1	19	37	386	3810	20	11
359	AT	99	51810	42050	0.020	1	196	60	341	1520	16	23
360	AT	100	51760	42280	0.040	-1	111	58	364	4320	12	35
361	AT	101	51850	42240	0.009	-1	-2	48	221	3350	11	19
362	AT	102	51920	42150	0.007	1	8	232	810	2590	9	6
363	AT	103	51980	42010	0.043	1	258	67	265	4020	15	21
364	AT	104	51920	42050	0.067	3	33	84	328	3830	10	22
365	AT	105	52010	42330	-0.005	-1	7	24	142	1190	8	84
366	AT	106	52110	42200	0.015	-1	15	151	790	2420	22	58
367	AT	107	52020	42190	-0.005	-1	201	1200	620	3150	12	17
368	AT	108	51920	42280	0.012	1	9	62	290	2750	7	10
369	AT	109	51340	42150	0.025	2	6	115	335	3120	11	13
370	AT	110	51240	42230	-0.005	1	3	20	227	1310	-5	-2
371	AT	111	51090	42240	0.010	-1	8	55	203	2920	-5	5
372	AT	112	51030	42410	0.058	-1	44	88	471	6200	11	39
373	AT	113	50600	42680	-0.005	1	11	18	120	8100	6	19
374	AT	114	50940	42390	0.009	-1	29	193	190	1390	6	6
375	AT	115	50840	42480	0.010	1	19	24	91	1500	-5	6
376	AT	116	50730	42530	0.010	-1	3	58	250	6900	9	25
377	AT	117	50660	42620	0.060	3	55	2390	3340	39700	12	170
378	AT	118	50510	42690	0.067	1	56	16	1480	16000	-5	49
379	AT	119	50560	42510	0.009	-1	7	18	397	1160	5	8
380	AT	120	50680	42430	0.010	-1	19	19	210	2280	7	4
381	AT	121	50470	42450	-0.005	-1	4	15	31	323	8	6
382	AT	122	50410	42570	0.011	-1	5	36	30	2260	11	-2
383	AT	123	50320	42590	0.022	1	23	68	388	1420	10	14
384	AT	125	50380	42790	0.006	-1	62	33	156	1430	7	62
385	AT	126	50330	42700	0.010	-1	3	34	68	980	6	5
386	AT	127	50140	42570	0.034	-1	13	130	352	1460	7	4
387	AT	128	49820	42650	0.015	-1	-2	17	71	1960	7	4
388	AT	129	49780	42570	0.009	1	19	63	166	930	11	17
389	AT	130	50580	42390	0.011	-1	5	39	145	387	8	19
390	AT	131	51160	42050	0.015	1	10	43	155	3450	8	-2
391	AT	132	51020	42130	0.006	-1	-2	45	173	8900	9	9
392	AT	133	51170	41960	0.006	-1	6	51	140	1350	10	10

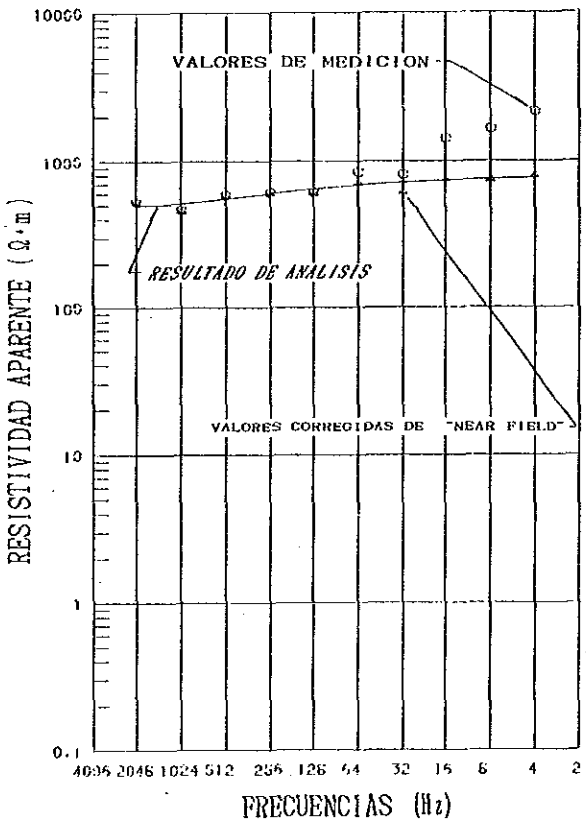
- : menos de límite

No.	número de muestra		Localidad coordenadas		contenido en (ppm)							(8)
			X	Y	AU	AG	CU	PB	ZN	MN	MO	AS
393	AT	134	51300	41880	0.007	-1	11	28	164	3290	7	6
394	AT	135	51350	41810	0.008	-1	7	60	222	4520	12	2
395	AT	136	51390	41720	0.006	-1	5	26	240	2610	-5	5
396	AT	137	51530	41650	0.014	-1	5	67	210	1590	-5	-2
397	AT	138	51620	41520	0.011	-1	111	67	289	3430	7	4
398	AT	139	51720	41390	0.014	-1	126	50	270	1190	-5	-2
399	AT	140	51600	41290	0.036	-1	48	415	2790	1460	8	-2
400	FN	45	47790	39850	0.163	2	19	159	310	840	6	350
401	FN	46	47950	39780	0.043	2	37	103	266	412	-5	180
402	FN	47	48090	39730	0.041	6	14	151	127	6000	12	150

- : menos de límite

Ap. 3　解 析 曲 線 図

凡　例

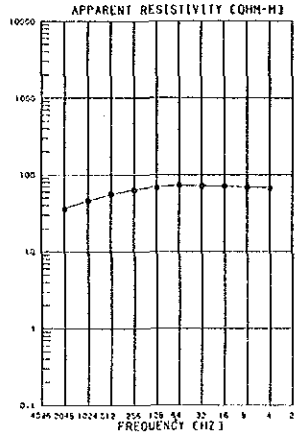


NUMERO DE MEDIDA : 95B

FRECUENCIAS (Hz)	RESISTIVIDAD APARENTE (Ω·m) VALORES CORREGIDAS DE "NEAR FIELD"	CALCULADAS
2048	531.00	501.28
1024	464.00	517.00
512	590.00	556.57
256	611.00	603.89
128	615.00	648.92
64	720.00	687.05
32	620.00	717.20
16	760.00	740.07
8	750.00	756.97
4	800.00	769.26

MODELO DE CAPAS

	RESISTIVIDAD (Ω·m)	PROFUNDIDAD (m)
		0.0
R 1	650	
		100
R 2	300	
		170
R 3	600	

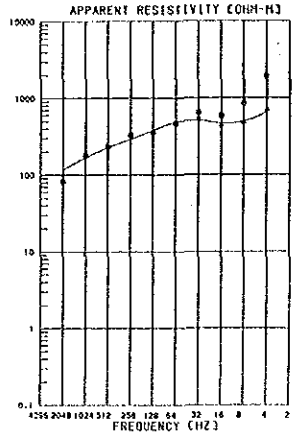


STATION NUMBER : 1A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	35.90	36.71
1024	46.10	45.83
512	56.40	55.26
256	64.10	64.16
128	68.50	70.34
64	73.70	72.78
32	72.20	72.52
16	72.20	71.10
8	69.50	69.52
4	67.40	68.15

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	18	
		11
R 2	90	
		353
R 3	54	

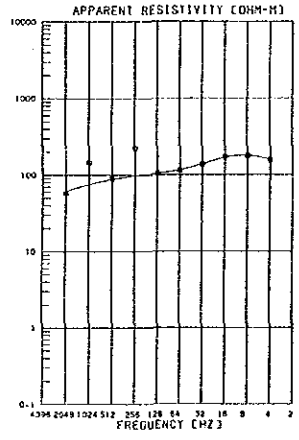


STATION NUMBER : 3A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	82.70	116.11
1024	181.00	167.27
512	233.00	226.80
256	331.00	292.08
128	359.00	380.65
64	473.00	488.14
32	550.00	573.32
16	650.00	672.56
8	760.00	800.57
4	700.00	664.11

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	50	
		27
R 2	635	
		724
R 3	940	
		2240
R 4	223	
		3020
R 5	9510	

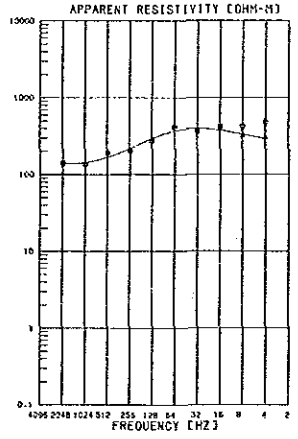


STATION NUMBER : 2A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	57.80	61.47
1024	90.30	75.77
512		88.57
256		97.55
128	105.00	104.96
64	114.00	115.53
32	137.00	137.78
16	170.00	168.23
8	177.00	178.37
4	156.00	155.44

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	18	
		8.5
R 2	135	
		545
R 3	234	
		2190
R 4	30	

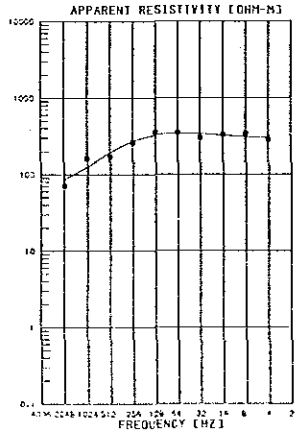


STATION NUMBER : 4A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	141.00	140.53
1024	135.00	143.53
512	189.00	167.19
256	203.00	215.98
128	273.00	292.04
64	410.00	367.25
32	357.00	396.47
16	390.00	374.82
8	320.00	332.46
4	300.00	292.09

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	154	
		184
R 2	694	
		1410
R 3	188	

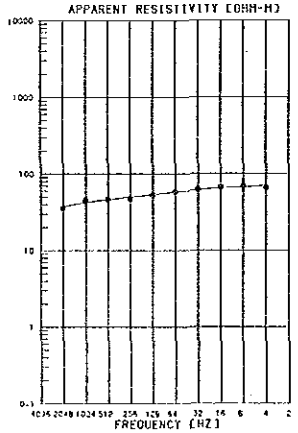


STATION NUMBER : 5A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	70.90	86.05
1024	163.00	126.20
512	172.00	194.04
256	264.00	272.16
128	355.00	327.95
64	352.00	346.86
32	305.00	340.76
16	331.00	326.45
8	342.00	312.24
4	288.00	309.78

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	85	
		80
R 2	1320	
		582
R 3	271	

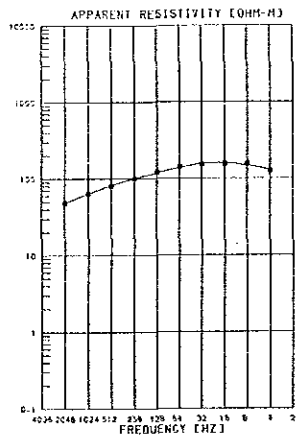


STATION NUMBER : 7A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	33.70	37.30
1024	45.10	42.31
512	45.60	46.20
256	47.40	49.92
128	52.80	53.92
64	58.60	58.03
32	62.70	61.87
16	67.10	65.12
8	69.30	67.70
4	65.40	69.67

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	22	
		13
R 2	60	
		212
R 3	75	

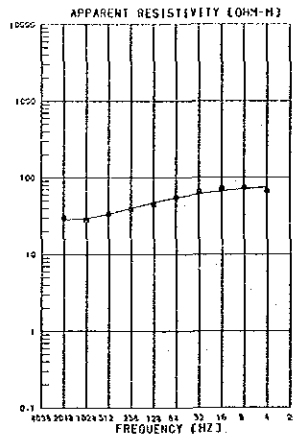


STATION NUMBER : 6A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	48.30	48.25
1024	64.00	63.82
512	81.00	82.04
256	99.80	100.74
128	120.00	118.37
64	141.00	137.63
32	152.00	154.99
16	155.00	158.61
8	154.00	147.02
4	126.00	129.46

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	33	
		39
R 2	182	
		1370
R 3	72	

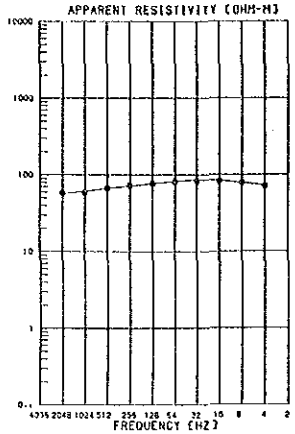


STATION NUMBER : 8A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	30.00	28.61
1024	28.50	29.75
512	33.70	33.78
256	38.90	40.03
128	44.40	47.39
64	55.70	54.75
32	63.60	61.38
16	71.60	66.92
8	74.20	71.29
4	65.80	74.62

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	31	
		75
R 2	83	

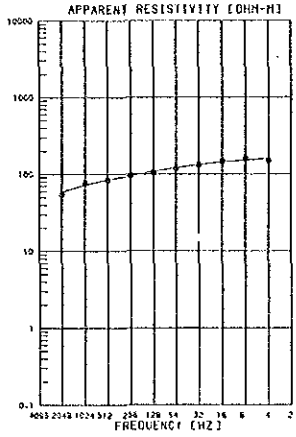


STATION NUMBER : 9A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	58.20	57.09
1024	59.00	61.33
512	67.20	66.87
256	73.60	71.98
128	77.70	76.89
64	82.10	82.39
32	84.60	85.73
16	84.00	84.15
8	80.10	78.90
4	71.90	72.76

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	55	
		60
R 2	90	
		868
R 3	53	

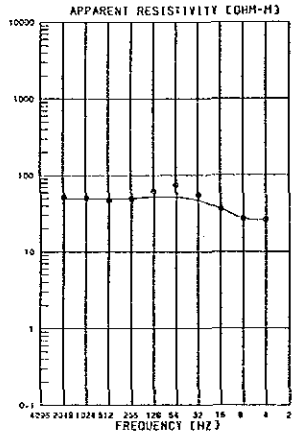


STATION NUMBER : 13A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	54.30	59.03
1024	76.60	72.72
512	84.30	84.72
256	96.40	98.48
128	106.00	108.76
64	118.00	121.45
32	133.60	133.54
16	146.90	144.32
8	163.00	152.74
4	150.00	153.45

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	31	
		23
R 2	138	
		344
R 3	126	

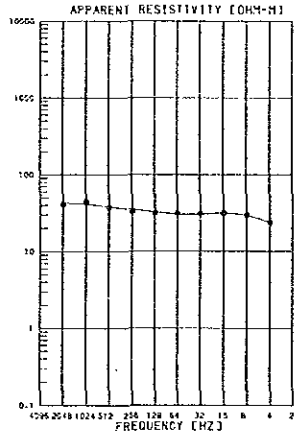


STATION NUMBER : 10A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	52.30	49.24
1024	50.80	48.23
512	47.40	49.11
256	48.90	50.03
128		52.02
64		51.57
32		45.90
16	35.70	38.48
8	27.20	27.50
4	26.30	26.36

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	49	
		419
R 2	20	
		3120
R 3	4420	

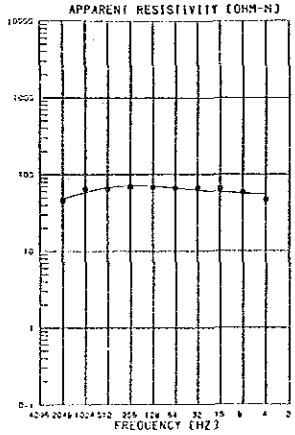


STATION NUMBER : 12A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	41.20	42.97
1024	45.10	41.28
512	38.90	38.35
256	33.50	35.29
128	31.70	32.60
64	31.40	30.67
32	31.40	30.63
16	31.40	31.56
8	29.50	29.59
4	23.40	23.62

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	42	
		74
R 2	25	
		824
R 3	4.5	

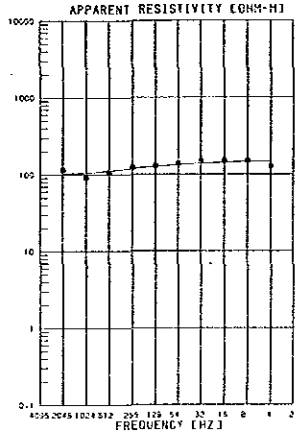


STATION NUMBER : 13A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	45.90	48.01
1024	54.50	53.70
512	65.40	67.80
256	69.50	73.51
128	67.90	70.12
64	65.50	65.42
32	65.90	62.54
16	65.40	59.32
8	59.20	55.89
4	45.90	53.13

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	39	
		20
R 2	95	
		204
R 3	51	

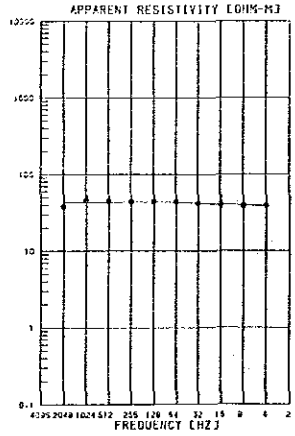


STATION NUMBER : 15A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	115.00	103.31
1024	91.00	105.52
512	107.00	111.56
256	123.00	119.30
128	130.00	127.01
64	133.00	133.72
32	148.00	139.11
16	151.00	143.23
8	151.00	145.29
4	128.00	148.52

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	107	
		95
R 2	51	
		104
R 3	154	

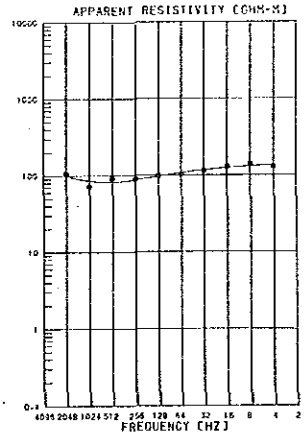


STATION NUMBER : 14A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	38.10	43.16
1024	45.90	43.15
512	44.70	43.18
256	43.70	43.47
128	44.20	43.66
64	43.80	43.20
32	42.00	42.14
16	40.80	40.86
8	39.30	39.59
4	39.20	38.75

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	43	
		330
R 2	36	

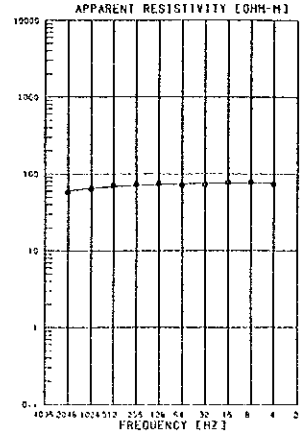


STATION NUMBER : 16A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	105.00	100.00
1024	72.70	83.40
512	92.30	92.68
256	99.20	97.85
128	98.50	97.09
64	102.00	107.19
32	113.00	116.87
16	128.00	124.64
8	139.00	130.93
4	130.00	135.70

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	244	
		37
R 2	57	
		131
R 3	148	

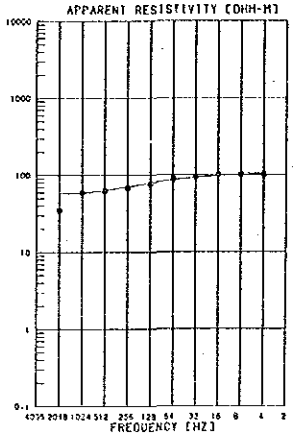


STATION NUMBER = 17A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	58.20	60.37
1024	64.30	64.89
512	71.00	68.40
256	73.70	71.04
128	75.20	72.98
64	72.20	74.10
32	73.50	75.42
16	77.70	76.14
8	77.00	76.65
4	73.70	77.04

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	31	
		8.7
R 2	78	

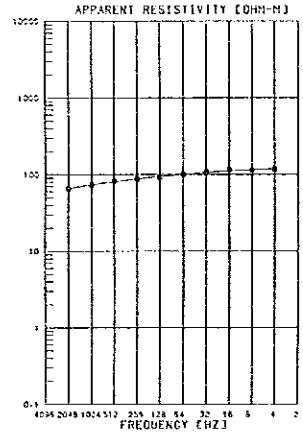


STATION NUMBER = 19A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		57.68
1024	59.80	58.89
512	62.80	63.46
256	68.40	70.58
128	76.80	78.62
64	89.60	86.29
32	95.10	92.88
16	101.00	98.17
8	101.00	102.23
4	102.00	105.26

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	60	
		110
R 2	113	

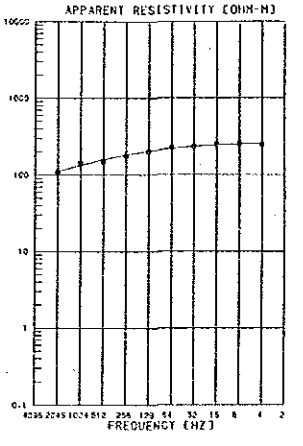


STATION NUMBER = 18A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	55.50	55.81
1024	73.70	73.83
512	82.20	81.04
256	89.10	87.83
128	91.80	94.61
64	101.00	101.13
32	108.00	105.91
16	115.00	111.67
8	115.00	115.32
4	116.00	118.18

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	53	
		33
R 2	108	
		284
R 3	125	

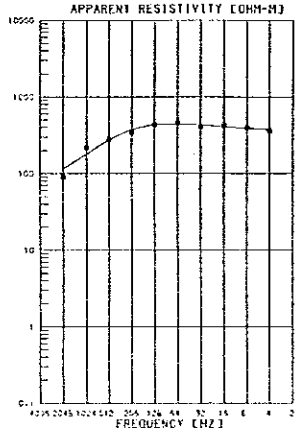


STATION NUMBER = 20A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	136.50	119.63
1024	143.00	132.93
512	151.00	157.77
256	176.00	181.93
128	201.00	205.15
64	229.00	220.62
32	235.00	234.39
16	252.00	244.65
8	254.00	252.31
4	248.00	257.93

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	93	
		58
R 2	272	

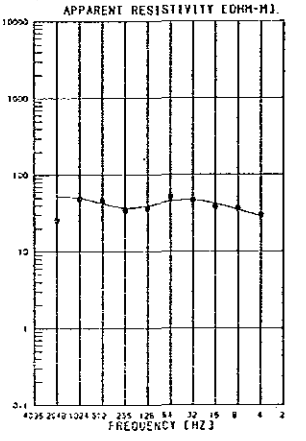


STATION NUMBER = 21A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	89.70	114.61
1024	217.00	179.53
512	261.00	274.92
256	346.00	372.02
128	433.00	430.69
64	492.00	442.74
32	411.00	428.97
16	426.00	408.52
8	397.00	389.93
4	351.00	375.54

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	84	
		59
R 2	1350	
		623
R 3	339	

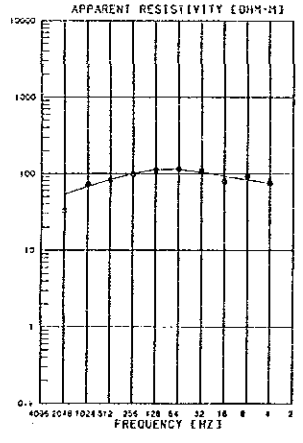


STATION NUMBER = 23A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		52.04
1024	48.90	49.59
512	46.00	42.54
256	34.50	37.02
128	36.60	39.39
64	51.70	45.46
32	45.80	46.95
16	38.80	42.05
8	36.80	35.02
4	30.00	29.94

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	50	
		86
R 2	25	
		232
R 3	9420	
		473
R 4	19	

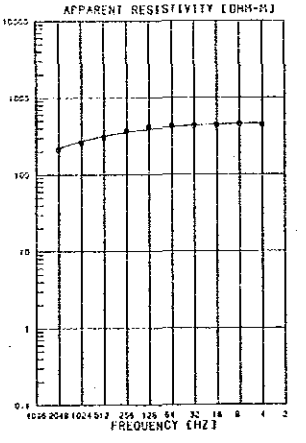


STATION NUMBER = 22A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		55.48
1024	72.70	67.74
512	81.70	83.07
256	98.30	100.21
128	111.00	112.21
64	115.00	112.70
32	109.00	104.92
16	79.30	92.84
8	92.90	83.64
4	74.70	75.61

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	26	
		17
R 2	141	
		505
R 3	58	

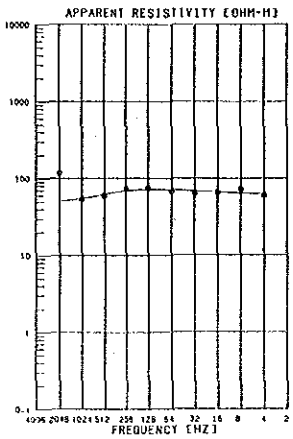


STATION NUMBER = 24A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	211.00	220.35
1024	261.00	272.53
512	305.00	316.21
256	358.00	357.80
128	421.00	429.58
64	428.00	414.12
32	428.00	432.55
16	437.00	446.13
8	450.00	456.02
4	445.00	453.15

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	49	
		12
R 2	481	

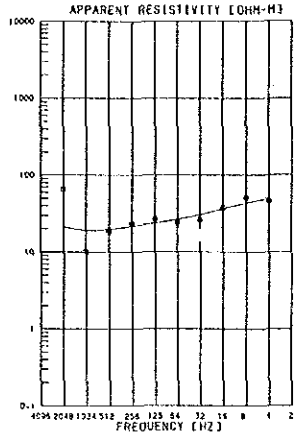


STATION NUMBER = 25A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		51.24
1024	54.20	54.84
512	60.00	62.49
256	73.00	69.05
128	75.20	71.56
64	67.80	70.81
32	64.20	68.74
16	66.40	66.55
8	72.90	64.73
4	60.50	63.34

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	54	
		102
R 2	143	
		217
R 3	60	

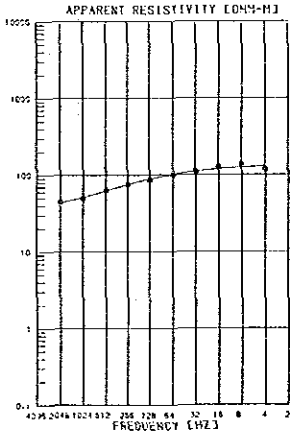


STATION NUMBER = 27A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		21.58
1024		19.15
512	18.90	19.70
256	23.30	21.69
128	26.90	23.83
64	24.46	26.55
32	36.50	30.80
16	37.90	36.65
8	51.00	43.42
4	45.80	50.23

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	51	
		21
R 2	10	
		48
R 3	39	
		371
R 4	77	

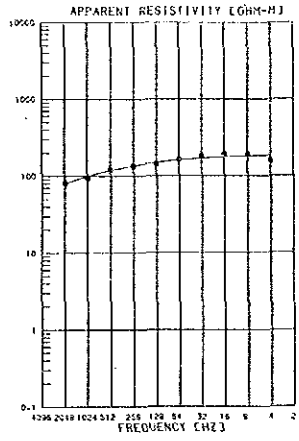


STATION NUMBER = 26A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	45.00	44.04
1024	49.80	51.33
512	63.10	62.36
256	75.20	75.43
128	85.70	89.67
64	100.00	100.74
32	111.00	110.91
16	125.00	119.02
8	135.00	125.24
4	118.50	129.58

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	45	
		62
R 2	142	

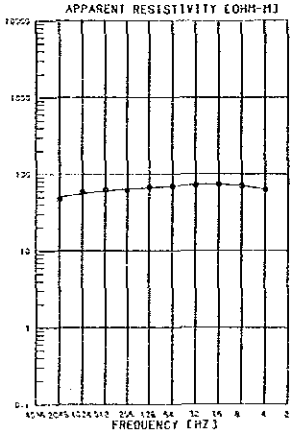


STATION NUMBER = 28A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	80.60	72.37
1024	94.50	93.47
512	121.00	116.37
256	135.00	135.99
128	144.00	150.70
64	165.00	152.06
32	162.00	170.74
16	192.00	177.23
8	194.00	181.97
4	157.00	185.41

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	35	
		16
R 2	134	

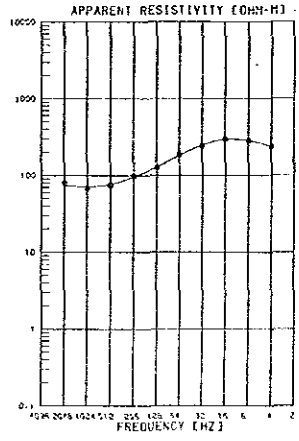


STATION NUMBER = 29A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	47.30	48.93
1024	58.20	55.53
512	61.69	60.17
256	62.10	63.81
128	67.80	66.45
64	69.00	69.28
32	71.80	72.80
16	73.50	73.60
8	69.90	69.77
4	63.00	63.37

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	29	
		13
R 2	74	
		1040
R 3	39	

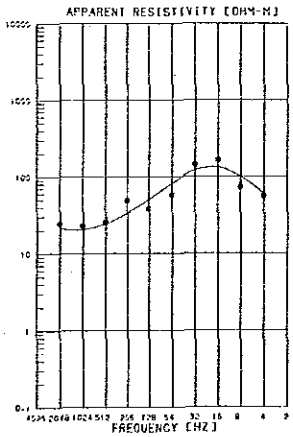


STATION NUMBER = 31A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	79.00	75.66
1024	68.70	71.39
512	74.40	77.05
256	95.90	95.30
128	126.00	128.99
64	167.00	180.85
32	244.00	243.48
16	237.00	295.96
8	285.00	285.00
4	237.00	237.33

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	60	
		154
R 2	146	
		174
R 3	400	
		2160
R 4	75	

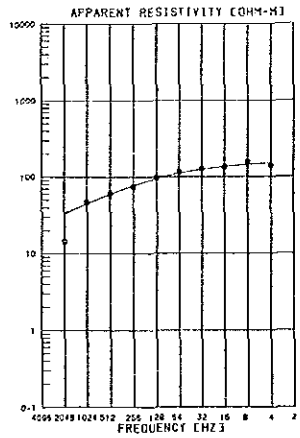


STATION NUMBER = 30A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	24.60	21.18
1024	23.10	20.62
512	25.70	24.47
256	48.70	33.64
128	39.40	50.17
64	58.30	81.03
32	144.00	127.48
16	165.00	133.17
8	73.40	93.51
4	55.00	59.70

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	24	
		81
R 2	265	
		1330
R 3	0.76	

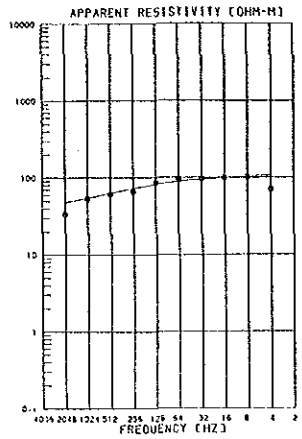


STATION NUMBER = 32A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		33.51
1024	47.00	44.92
512	61.00	60.04
256	74.60	77.32
128	95.30	94.59
64	116.00	111.06
32	127.00	124.93
16	135.00	135.11
8	157.00	144.77
4	139.00	151.28

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	28	
		35
R 2	12100	
		45
R 3	168	

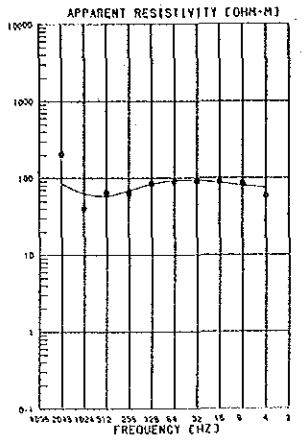


STATION NUMBER : 33A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		49.72
1024	54.20	54.77
512	61.50	63.28
256	66.80	72.64
128	85.50	81.53
64	98.90	99.21
32	95.70	95.41
16	100.60	100.19
8	103.00	103.78
4		105.42

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	49	
		63
R 2	113	

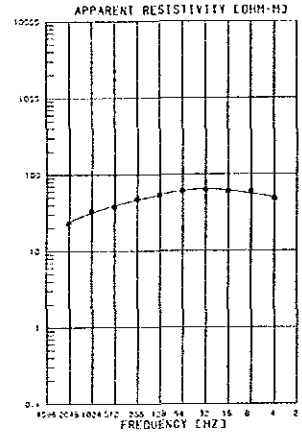


STATION NUMBER : 35A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		87.95
1024		63.35
512	60.00	58.52
256	70.00	68.62
128	84.70	83.91
64	99.20	92.85
32	91.50	93.47
16	89.80	86.95
8	86.50	80.59
4		75.20

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	285	
		45
R 2	31	
		124
R 3	303	
		445
R 4	61	

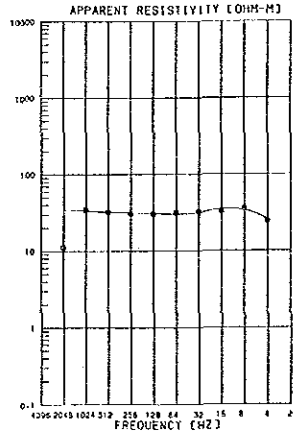


STATION NUMBER : 34A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	23.00	24.08
1024	33.30	31.75
512	38.20	39.58
256	47.80	48.83
128	54.50	54.17
64	61.20	61.23
32	63.30	64.32
16	59.90	61.38
8	59.40	55.71
4	48.00	49.94

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	7.7	
		7.3
R 2	73	
		659
R 3	34	

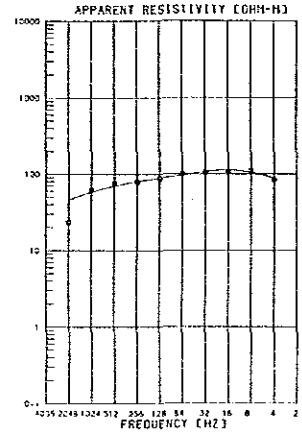


STATION NUMBER : 35A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		35.28
1024	34.50	33.77
512	32.40	32.56
256	32.90	31.84
128	30.50	30.97
64	31.70	30.27
32	32.70	31.55
16	32.90	35.23
8	35.90	34.03
4	24.60	25.68

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	38	
		28
R 2	29	
		928
R 3	1.1	

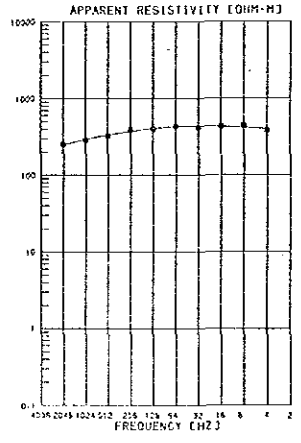


STATION NUMBER : 37A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		45.82
1024	61.80	59.38
512	75.00	70.26
256	79.50	80.64
128	87.70	88.86
64	101.50	96.85
32	105.00	107.56
16	108.00	112.70
8	110.00	104.25
4	84.50	87.72

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	5.2	
		2.9
R 2	114	
		1350
R 3	32	

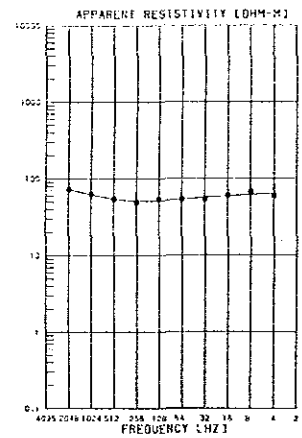


STATION NUMBER : 39A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	252.00	249.05
1024	269.00	293.35
512	326.00	334.66
256	331.00	371.35
128	399.00	405.87
64	432.00	428.43
32	416.00	433.76
16	431.00	426.22
8	444.00	413.66
4	383.00	401.61

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	165	
		48
R 2	482	
		1330
R 3	354	

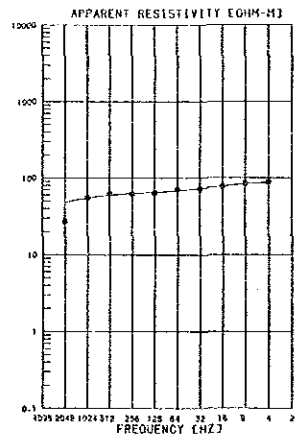


STATION NUMBER : 38A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	72.90	73.23
1024	63.30	62.34
512	54.90	54.79
256	53.40	51.56
128	54.40	51.82
64	53.70	54.01
32	54.90	55.95
16	60.70	58.60
8	67.80	61.91
4	59.50	63.73

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	107	
		38
R 2	41	
		179
R 3	69	

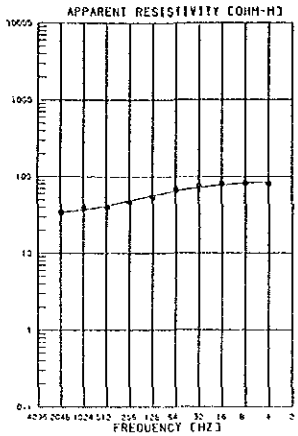


STATION NUMBER : 40A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		48.40
1024	55.50	54.73
512	62.30	59.94
256	62.30	63.45
128	64.30	65.69
64	70.60	68.56
32	71.60	72.97
16	77.70	76.36
8	84.70	83.79
4	88.30	89.59

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	18	
		7.2
R 2	75	
		477
R 3	104	

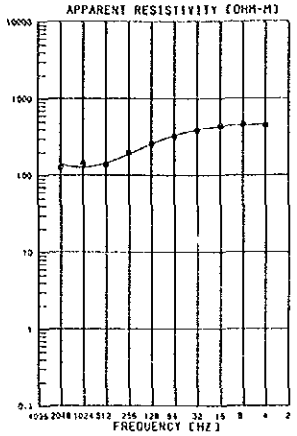


STATION NUMBER : 41A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	34.60	34.65
1024	39.10	37.02
512	40.00	41.93
256	46.80	48.79
128	55.00	56.78
64	66.50	64.71
32	75.00	71.75
16	81.40	77.57
8	82.00	82.14
4	81.00	85.60

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	27	
		11
R 2	44	
		95
R 3	95	

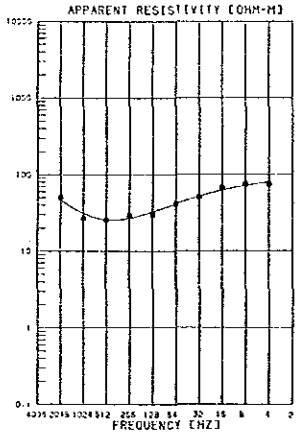


STATION NUMBER : 43A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		140.47
1024		127.09
512	136.00	143.92
256	197.00	188.56
128	264.00	259.54
64	324.00	331.87
32	388.00	393.17
16	440.00	430.97
8	450.00	449.72
4	449.00	457.63

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	195	
		101
R 2	16	
		312
R 3	754	
		1310
R 4	461	

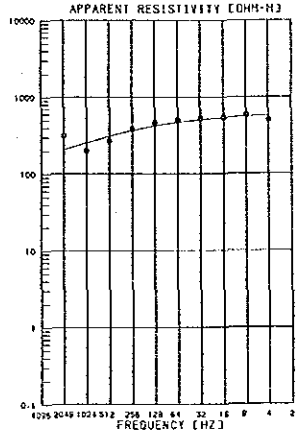


STATION NUMBER : 42A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	50.50	47.43
1024	37.10	37.27
512	23.60	25.76
256	29.70	27.09
128	30.30	32.98
64	41.60	41.82
32	51.30	52.11
16	67.70	62.53
8	74.90	71.97
4	75.20	79.95

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	265	
		41
R 2	8.2	
		70
R 3	31	
		84
R 4	104	

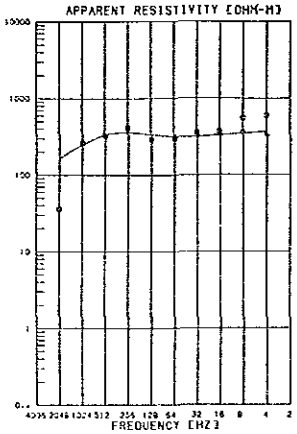


STATION NUMBER : 44A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		207.99
1024	210.00	253.28
512	269.00	309.45
256	383.00	359.25
128	466.00	423.12
64	507.00	470.14
32	535.00	508.09
16	539.00	537.43
8	578.00	559.47
4	504.00	573.71

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	558	
		9.0
R 2	154	
		68
R 3	617	

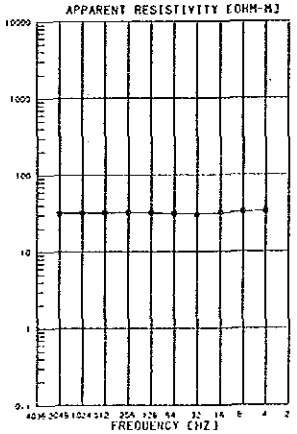


STATION NUMBER : 45A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		183.45
1024	266.00	246.55
512	327.00	336.54
256	416.00	360.93
128	390.00	337.59
64	300.00	318.80
32	355.00	318.98
16	340.00	331.89
8	370.00	349.47
4	340.00	365.69

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	139	
		98
R 2	4520	
		482
R 3	140	
		723
R 4	424	

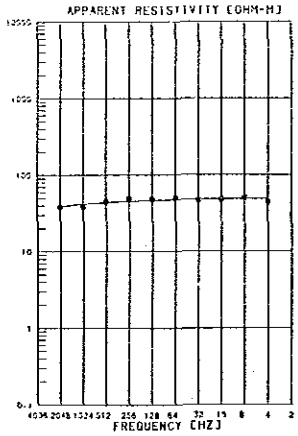


STATION NUMBER : 47A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	31.60	32.17
1024	31.60	32.15
512	32.40	32.21
256	32.60	32.45
128	32.60	32.04
64	31.50	31.75
32	30.20	31.13
16	32.50	31.55
8	33.70	33.15
4	34.00	34.48

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	32	
		350
R 2	22	
		360
R 3	33	

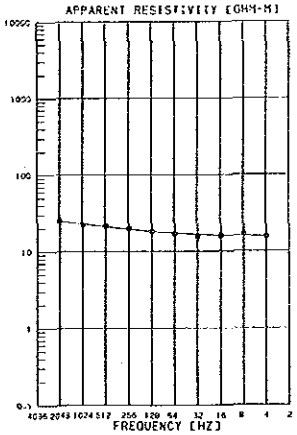


STATION NUMBER : 46A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	38.40	38.81
1024	38.30	41.61
512	44.70	43.77
256	43.00	45.33
128	48.20	46.58
64	49.70	47.44
32	45.70	48.06
16	45.00	48.50
8	50.20	48.82
4	44.50	43.04

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	19	
		6.2
R 2	50	

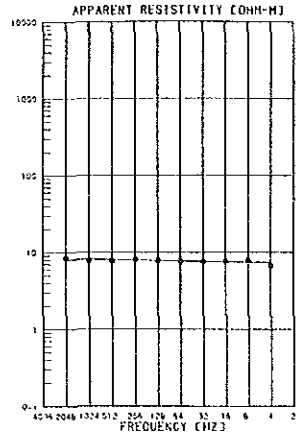


STATION NUMBER : 48A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	25.60	24.91
1024	22.50	23.95
512	21.50	21.53
256	20.30	19.47
128	18.20	17.20
64	15.90	17.26
32	15.60	15.62
16	15.90	15.17
8	15.90	15.55
4	15.60	15.62

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	25	
		43
R 2	15	

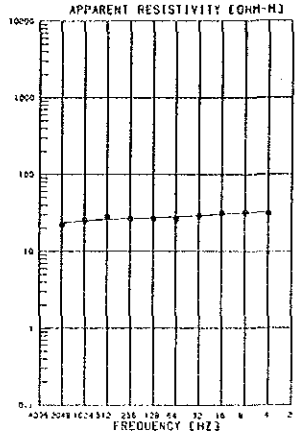


STATION NUMBER : 49A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	8.35	8.18
1024	7.95	8.12
512	7.75	8.06
256	8.11	7.98
128	7.90	7.80
64	7.71	7.68
32	7.58	7.58
16	7.89	7.50
8	7.86	7.44
4	6.79	7.40

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	8.1	
		48
R 2	7.3	

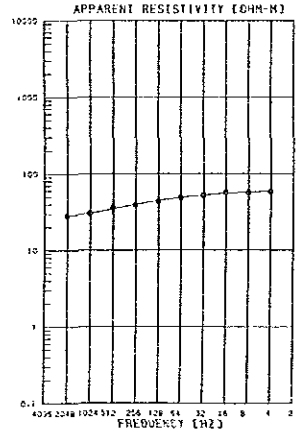


STATION NUMBER : 51A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	22.10	23.32
1024	25.40	24.65
512	28.30	25.93
256	26.60	26.87
128	26.70	27.26
64	26.40	28.31
32	29.60	29.43
16	31.80	30.70
8	32.90	31.85
4	31.40	32.79

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	15	
		6.2
R 2	29	
		245
R 3	35	

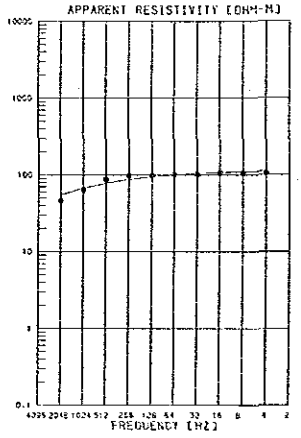


STATION NUMBER : 50A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	28.30	29.39
1024	30.50	30.75
512	35.00	34.83
256	39.20	39.73
128	43.80	44.64
64	49.50	49.02
32	52.40	53.62
16	57.20	55.44
8	57.40	57.57
4	56.40	59.14

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	29	
		58
R 2	63	

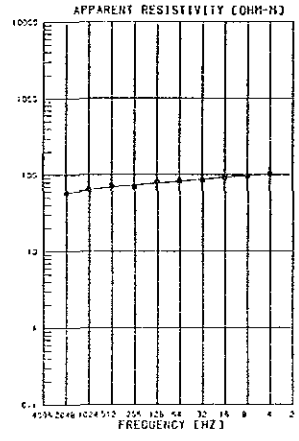


STATION NUMBER : 52A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	45.60	54.66
1024	63.70	65.99
512	87.30	76.93
256	97.60	87.25
128	97.70	94.59
64	101.00	100.21
32	102.00	104.41
16	105.00	107.50
8	105.00	109.74
4	105.00	111.35

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	5.1	
		2.2
R 2	115	

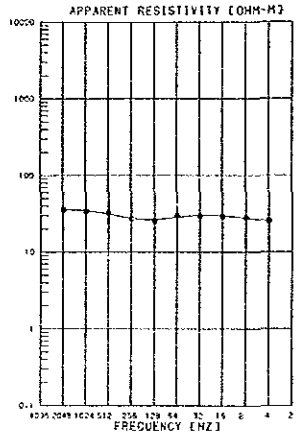


STATION NUMBER : 53A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	57.70	57.69
1024	63.20	63.63
512	71.10	69.14
256	69.20	73.31
128	80.50	77.13
64	83.00	81.81
32	84.90	87.28
16	93.10	92.79
8	96.60	97.70
4	103.00	101.72

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	51	
		38
R 2	89	
		417
R 3	113	

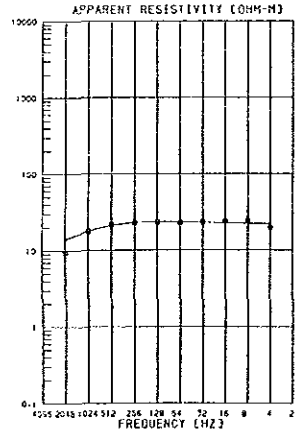


STATION NUMBER : 55A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	35.90	35.76
1024	34.20	34.76
512	32.80	31.66
256	27.40	27.58
128	25.50	25.64
64	30.40	28.62
32	29.50	30.26
16	29.50	29.74
8	26.20	27.27
4	25.80	25.54

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	35	
		23
R 2	21	
		223
R 3	114	
		402
R 4	13	

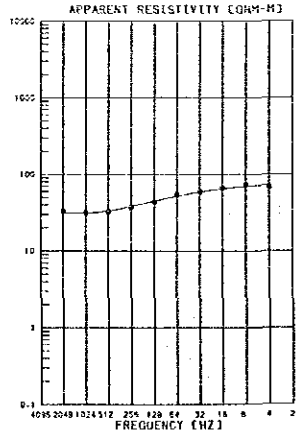


STATION NUMBER : 54A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		13.95
1024	17.70	17.88
512	21.70	21.21
256	22.90	23.09
128	23.40	23.64
64	22.60	23.49
32	23.50	23.10
16	23.80	22.71
8	24.40	22.38
4	19.80	22.14

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	6.2	
		7.5
R 2	35	
		102
R 3	22	

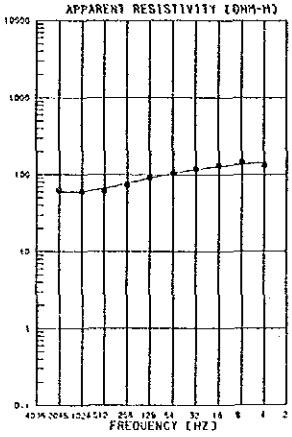


STATION NUMBER : 56A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	32.80	31.63
1024	31.50	31.35
512	32.50	33.54
256	37.40	38.41
128	43.70	45.02
64	54.00	52.19
32	59.60	58.38
16	65.10	64.84
8	73.10	69.57
4	68.70	73.23

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	33	
		98
R 2	83	

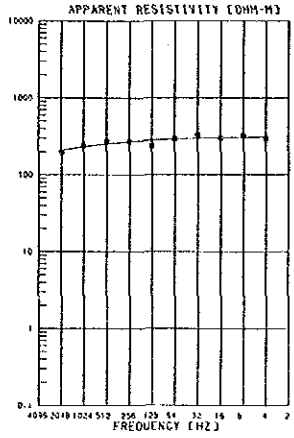


STATION NUMBER : 57A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	52.70	59.80
1024	60.50	60.30
512	61.90	66.35
256	74.40	77.23
128	92.20	90.82
64	107.00	104.94
32	119.00	117.92
16	133.00	128.89
8	145.00	137.64
4	133.00	144.34

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	83	
		121
R 2	162	

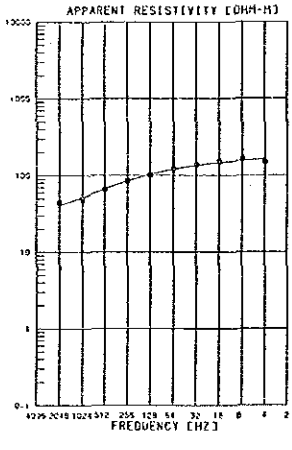


STATION NUMBER : 59A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	195.00	207.28
1024	240.00	233.27
512	277.00	254.97
256	275.00	272.00
128	240.00	284.83
64	297.00	294.42
32	330.00	301.37
16	303.00	306.33
8	324.00	309.77
4	300.00	312.56

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	220	
		9.3
R 2	123	
		47
R 3	1410	
		71
R 4	319	

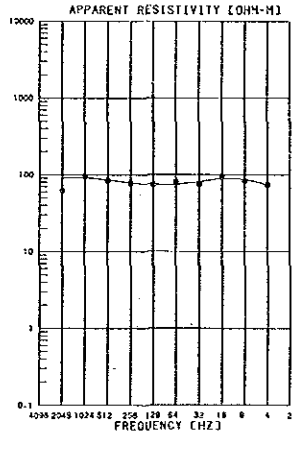


STATION NUMBER : 58A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	44.30	41.18
1024	48.20	51.76
512	65.50	66.93
256	84.60	84.58
128	101.00	102.91
64	122.00	118.97
32	137.00	134.64
16	150.00	145.51
8	155.00	155.72
4	150.00	162.66

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	39	
		50
R 2	181	

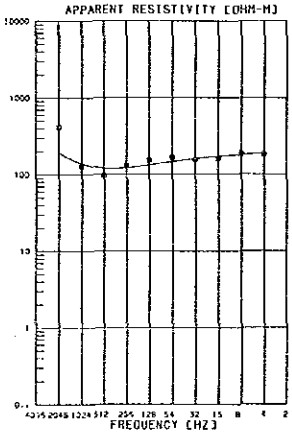


STATION NUMBER : 60A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		90.40
1024	95.60	91.73
512	84.40	86.03
256	78.70	78.65
128	74.20	74.88
64	73.40	75.12
32	75.10	91.45
16	94.40	99.21
8	83.20	86.58
4	73.90	72.96

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	88	
		190
R 2	33	
		237
R 3	92	
		1410
R 4	19	

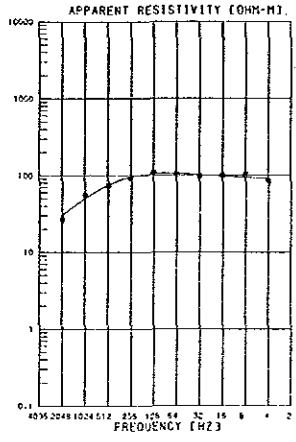


STATION NUMBER : 61A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		134.97
1024	128.00	139.44
512	98.70	121.11
256	132.00	122.43
128	153.00	133.19
64	166.00	147.01
32	155.00	160.51
16	160.00	172.10
8	186.00	181.35
4	183.00	188.41

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	923	
		85
R 2	28	
		123
R 3	207	

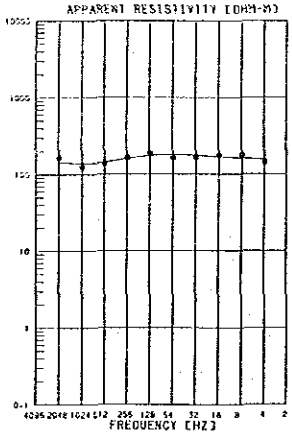


STATION NUMBER : 63A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	26.50	30.30
1024	55.80	50.36
512	74.40	75.27
256	93.60	95.83
128	108.00	105.15
64	105.00	105.37
32	97.20	101.76
16	99.80	97.60
8	103.00	94.97
4	84.90	91.39

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	12	
		15
R 2	417	
		243
R 3	85	

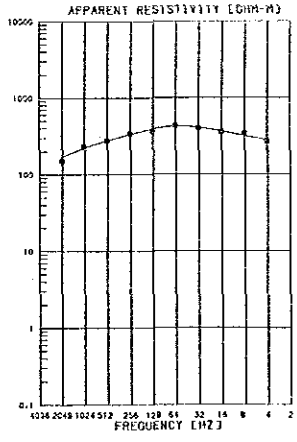


STATION NUMBER : 62A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	164.00	144.85
1024	139.00	139.17
512	138.00	144.27
256	165.00	160.91
128	188.00	175.53
64	155.00	179.85
32	168.00	175.43
16	175.00	168.17
8	177.00	161.12
4	145.00	155.41

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	145	
		290
R 2	600	
		480
R 3	141	

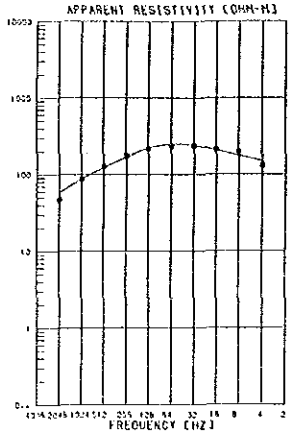


STATION NUMBER : 64A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	150.00	153.73
1024	235.00	223.53
512	279.00	277.19
256	345.00	333.69
128	369.00	332.41
64	435.00	423.40
32	466.00	487.56
16	352.00	354.12
8	343.00	316.24
4	265.00	261.03

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	41	
		14
R 2	564	
		1250
R 3	192	

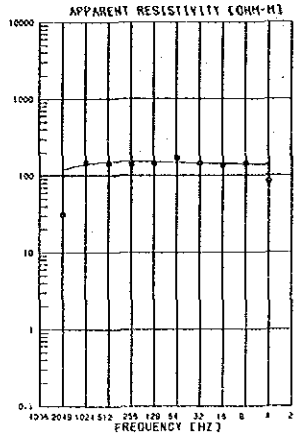


STATION NUMBER : 65A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	47.60	59.16
1024	87.80	87.29
512	139.00	123.17
256	178.00	169.07
128	219.00	221.12
64	239.00	251.63
32	240.00	242.43
16	214.00	210.27
8	200.00	176.78
4	132.00	150.43

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	14	
		10
R 2	369	
		952
R 3	31	

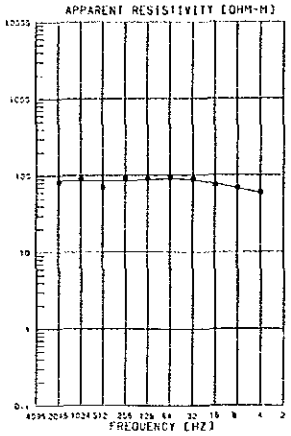


STATION NUMBER : 67A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		119.35
1024	147.00	140.32
512	145.00	151.16
256	141.00	153.37
128	144.00	151.32
64	171.00	149.10
32		145.09
16		142.69
8	144.00	140.90
4		139.59

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	51	
		25
R 2	242	
		173
R 3	136	

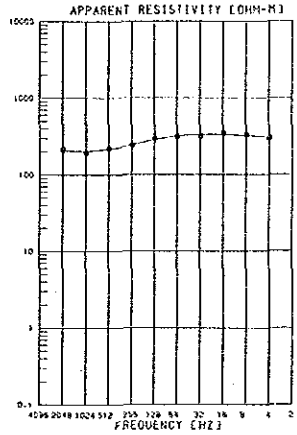


STATION NUMBER : 65A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	92.40	85.37
1024	90.40	85.37
512	70.50	85.29
256	91.30	85.37
128	89.70	87.81
64	94.20	93.09
32	89.70	86.60
16	75.30	77.68
8	68.70	67.55
4	60.00	58.96

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	85	
		685
R 2	38	

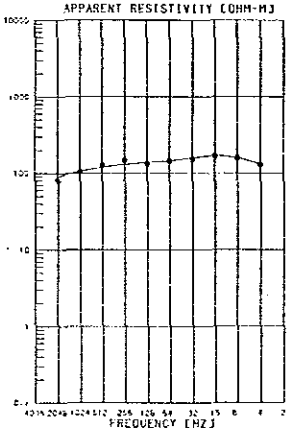


STATION NUMBER : 66A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	213.00	205.32
1024	192.00	204.61
512	220.00	218.42
256	243.00	245.34
128	295.00	285.62
64	314.00	319.41
32	319.00	333.77
16	347.00	331.45
8	331.00	321.50
4	300.00	310.67

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	215	
		245
R 2	457	
		1120
R 3	276	

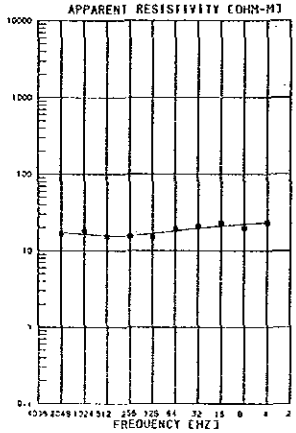


STATION NUMBER : 69A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	81.00	89.77
1024	104.00	105.97
512	127.00	119.81
256	148.00	131.01
128	133.00	139.34
64	145.00	148.58
32	154.00	159.93
16	169.00	169.77
8	159.00	155.54
4	129.00	137.20

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	14	
		4.1
R 2	163	
		1600
R 3	37	

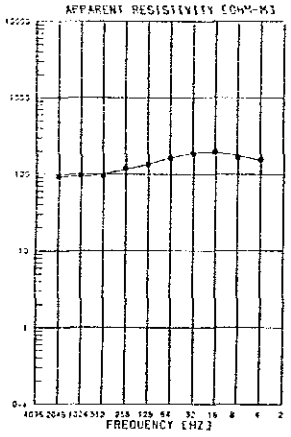


STATION NUMBER : 71A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	16.90	17.27
1024	17.80	16.46
512	15.30	15.72
256	15.40	15.79
128	15.10	16.73
64	19.00	18.14
32	20.90	19.67
16	23.10	21.05
8	19.70	22.20
4	25.20	23.09

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	17	
		45
R 2	14	
		94
R 3	25	

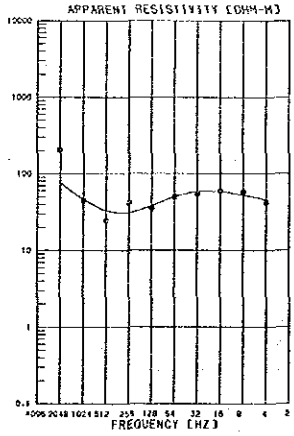


STATION NUMBER : 70A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	93.30	93.96
1024	95.00	95.09
512	95.70	100.45
256	119.00	115.18
128	135.00	135.78
64	154.00	153.85
32	186.00	188.61
16	199.00	192.17
8	169.00	175.30
4	156.00	157.93

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	98	
		162
R 2	245	
		1420
R 3	81	

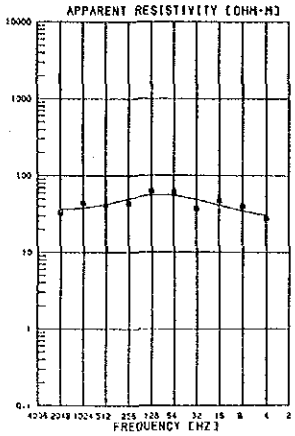


STATION NUMBER : 72A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		76.33
1024	44.30	46.68
512		33.36
256		31.25
128		38.22
64	49.60	49.93
32	54.60	58.73
16	59.30	57.87
8	57.50	52.25
4	42.30	45.60

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	2390	
		48
R 2	12	
		196
R 3	153	
		603
R 4	28	

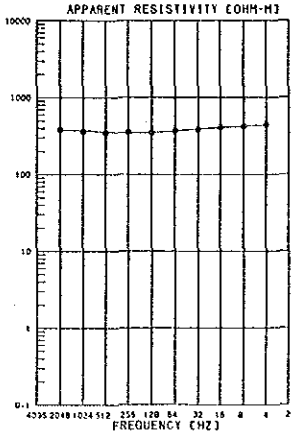


STATION NUMBER : 73A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	33.10	36.55
1024	44.20	38.11
512	41.60	43.33
256	43.30	49.60
128	52.50	55.63
64	60.20	64.01
32	36.80	48.46
16	46.30	40.99
8	39.50	34.80
4	27.90	30.31

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	36	
		74
R 2	71	
		361
R 3	20	

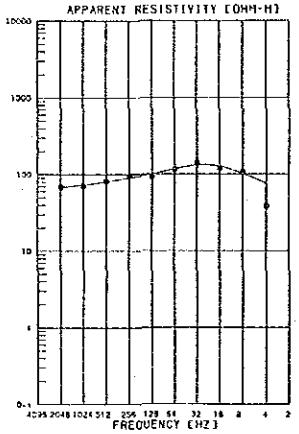


STATION NUMBER : 75A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	383.00	376.44
1024	366.00	374.17
512	355.00	358.95
256	361.00	348.64
128	350.00	353.09
64	370.00	368.94
32	382.00	399.38
16	409.00	409.38
8	423.00	426.42
4	447.00	439.93

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	371	
		355
R 2	250	
		497
R 3	477	

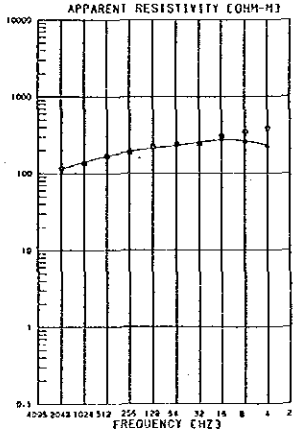


STATION NUMBER : 74A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	69.30	68.86
1024	70.60	72.71
512	82.00	80.47
256	96.30	90.04
128	91.70	100.31
64	115.00	115.73
32	140.00	132.13
16	119.00	126.40
8	105.00	101.68
4		75.37

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	72	
		98
R 2	838	
		1180
R 3	18	

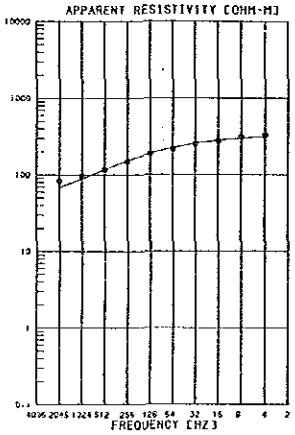


STATION NUMBER : 76A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	115.00	113.60
1024	136.00	141.06
512	169.00	166.65
256	190.00	193.77
128	224.00	214.55
64	239.00	232.38
32	244.00	255.72
16	280.00	273.77
8	269.00	264.04
4	230.00	230.66

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	69	
		32
R 2	260	
		2350
R 3	91	

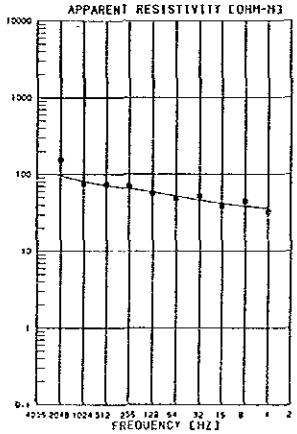


STATION NUMBER : 77A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	83.00	69.01
1024	95.60	88.45
512	117.00	116.98
256	149.00	151.74
128	187.00	188.81
64	213.00	224.33
32	250.00	255.58
16	279.00	281.33
8	315.00	301.57
4	329.00	315.95

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	55	
		58
R 2	89	
		69
R 3	358	

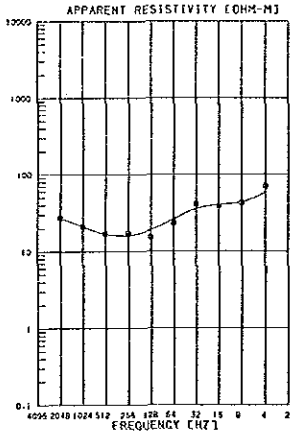


STATION NUMBER : 79A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		96.70
1024	75.60	81.39
512	73.80	71.90
256	69.90	65.26
128	55.50	58.69
64	49.00	52.09
32	51.80	45.32
16	39.70	41.05
8	44.90	38.59
4	32.70	35.23

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	153	
		45
R 2	48	
		252
R 3	31	

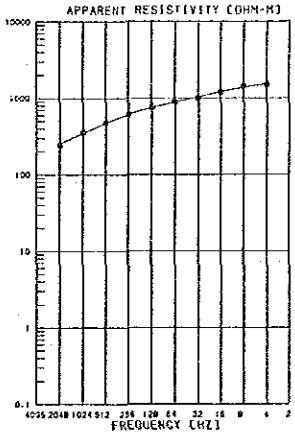


STATION NUMBER : 78A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	27.50	27.58
1024	21.20	21.30
512	17.10	16.83
256	17.40	16.12
128		19.11
64	23.40	26.29
32	40.90	35.92
16	38.80	40.57
8	42.70	43.91
4		58.68

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	33	
		34
R 2	11	
		99
R 3	113	
		1110
R 4	18	
		1280
R 5	5320	

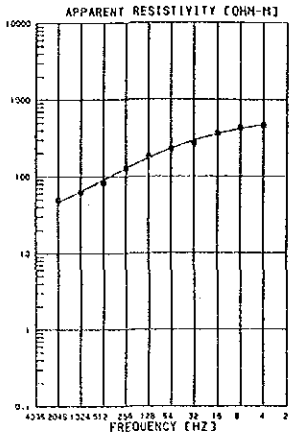


STATION NUMBER : 80A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	241.00	254.61
1024	356.00	349.44
512	477.00	474.95
256	610.00	615.43
128	757.00	748.54
64	892.00	881.67
32	995.00	1032.07
16	1190.00	1201.48
8	1440.00	1375.08
4	1500.00	1535.84

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	195	
		85
R 2	1390	
		2170
R 3	2100	

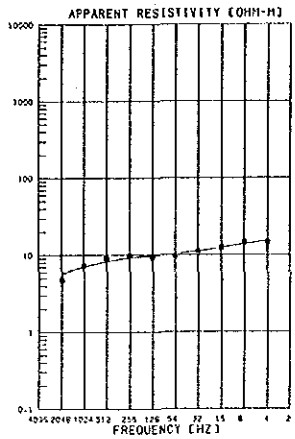


STATION NUMBER : 81A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	48.40	45.99
1024	63.00	64.20
512	83.10	90.97
256	130.00	128.70
128	184.00	173.16
64	230.00	230.34
32	273.00	320.65
16	365.00	390.10
8	435.00	420.85
4	464.00	473.05

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	41	
		48
R 2	412	
		542
R 3	638	

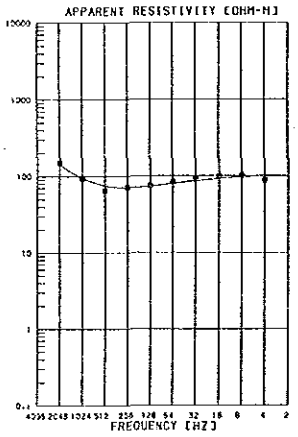


STATION NUMBER : 83A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	4.60	5.76
1024	7.42	7.05
512	9.03	8.25
256	9.82	9.21
128	9.34	9.83
64	9.82	10.31
32	11.00	11.16
16	12.10	12.40
8	14.70	13.84
4	14.70	15.25

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	1.2	
		1.7
R 2	12	
		230
R 3	20	

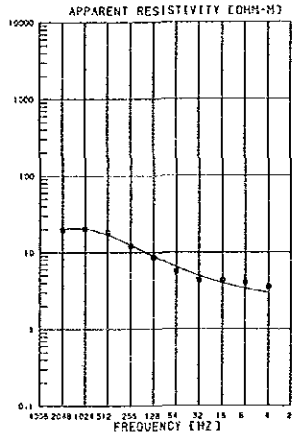


STATION NUMBER : 82A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	149.00	142.63
1024	92.60	95.14
512	85.50	75.41
256	71.90	70.78
128	74.90	73.70
64	84.80	79.72
32	91.20	86.39
16	99.60	92.27
8	101.00	97.14
4	88.10	100.91

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	1550	
		68
R 2	24	
		120
R 3	111	

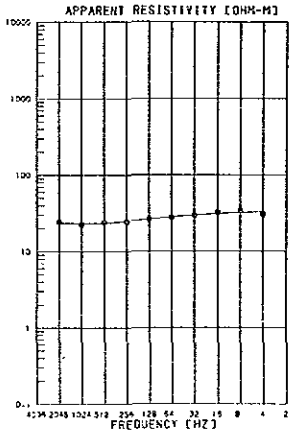


STATION NUMBER : 84A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	19.80	20.12
1024	20.10	20.20
512	18.30	16.94
256	12.10	12.51
128	8.63	8.92
64	5.65	6.50
32	4.35	4.98
16	4.31	3.99
8	4.04	3.38
4	3.56	2.93

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	18	
		68
R 2	2.2	

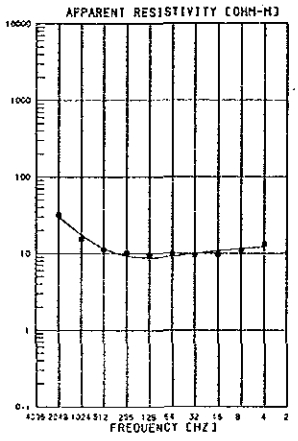


STATION NUMBER : 85A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	24.40	23.65
1024	22.40	23.30
512	24.00	23.55
256	24.30	24.66
128	26.40	26.31
64	27.60	28.70
32	29.40	29.73
16	32.10	31.08
8	34.60	32.14
4	30.50	32.93

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	24	
		97
R 2	35	

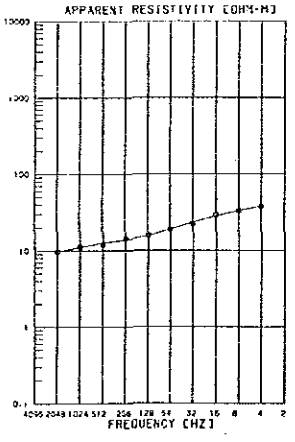


STATION NUMBER : 87A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	32.00	30.54
1024	15.40	17.69
512	11.30	11.69
256	10.10	9.32
128	9.67	8.83
64	9.91	9.24
32	9.53	10.00
16	9.76	10.91
8	11.00	11.53
4	13.20	12.11

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	95	
		39
R 2	1.4	
		50
R 3	14	

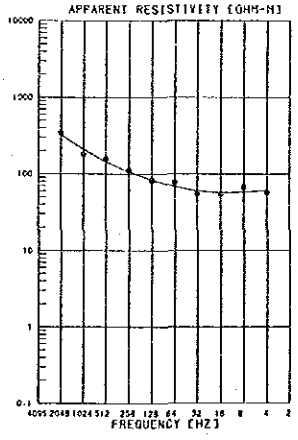


STATION NUMBER : 86A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	9.64	9.61
1024	11.20	11.09
512	12.00	12.56
256	14.30	13.89
128	15.70	15.65
64	18.70	18.75
32	22.10	23.04
16	29.10	27.98
8	32.90	32.98
4	37.30	37.54

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	9.1	
		22
R 2	24	
		174
R 3	53	

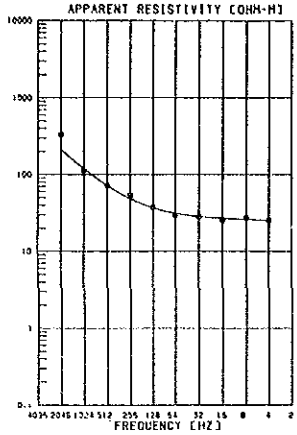


STATION NUMBER : 88A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	344.00	326.27
1024	182.00	210.62
512	157.00	145.30
256	111.00	107.54
128	82.50	84.27
64	77.80	68.93
32	55.80	60.33
16	54.60	57.42
8	66.50	58.17
4	57.60	60.66

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	7250	
		101
R 2	44	
		653
R 3	75	

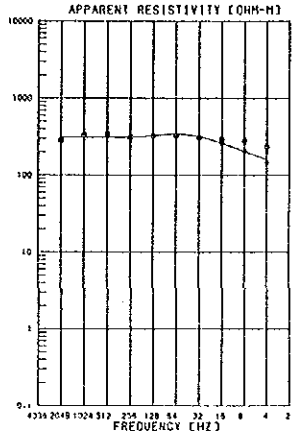


STATION NUMBER : 89A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		213.62
1024	112.60	125.04
512	71.90	72.44
256	53.40	48.76
128	37.80	37.13
64	29.40	31.39
32	28.30	28.48
16	25.70	26.91
8	27.20	26.01
4	23.40	23.46

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	4330	
		99
R 2	8.8	
		139
R 3	24	

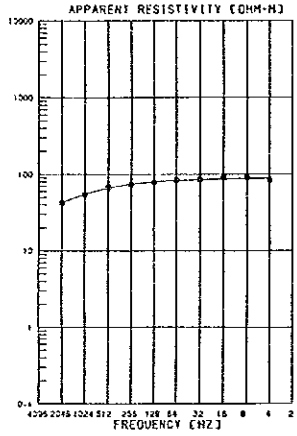


STATION NUMBER : 91A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	285.00	311.66
1024	332.00	318.71
512	341.00	311.07
256	313.00	311.98
128	325.00	328.53
64	329.00	342.69
32	313.00	317.74
16	270.00	261.50
8	210.00	204.45
4	150.00	160.76

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	312	
		1290
R 2	71	

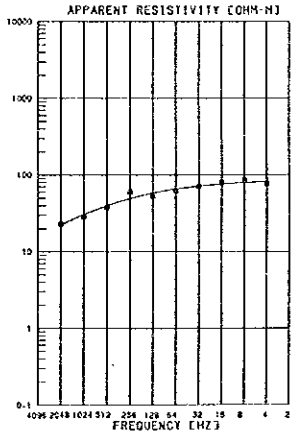


STATION NUMBER : 90A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	42.20	42.41
1024	54.60	54.75
512	69.00	66.14
256	72.90	74.58
128	78.40	80.06
64	84.50	83.47
32	85.50	85.51
16	89.90	87.00
8	91.10	87.93
4	83.80	88.58

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	31	
		32
R 2	167	
		122
R 3	90	

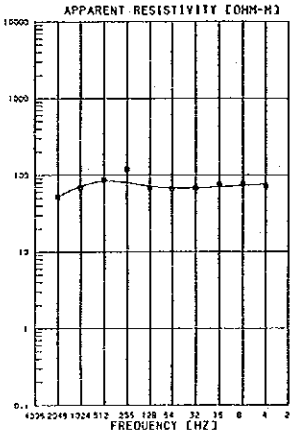


STATION NUMBER : 92A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	22.90	22.26
1024	26.20	30.23
512	37.40	39.44
256	59.50	49.93
128	52.10	57.78
64	52.20	65.42
32	70.60	71.63
16	80.00	76.45
8	86.00	80.12
4	77.40	82.92

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	13	
		15
R 2	90	

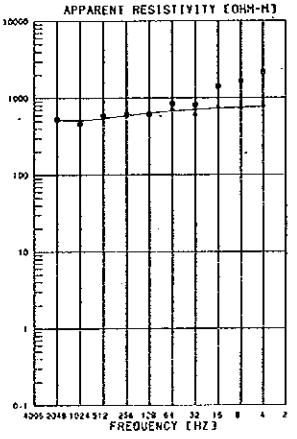


STATION NUMBER : 93A

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	52.00	51.32
1024	68.30	70.94
512	85.90	83.17
256		79.09
128	66.90	71.13
64	65.50	67.47
32	67.90	67.98
16	75.50	70.60
8	77.60	73.78
4	70.90	76.72

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	45	
		55
R 2	290	
		222
R 3	12	
		256
R 4	86	

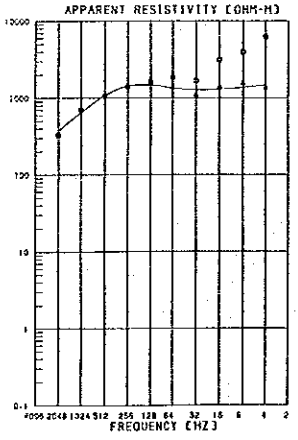


STATION NUMBER : 95B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	531.00	515.10
1024	464.00	513.05
512	590.00	544.76
256	611.00	590.52
128	613.00	636.75
64	720.00	677.50
32	620.00	710.38
16	760.00	735.62
8	750.00	754.42
4	890.00	768.16

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	741	
		107
R 2	275	
		184
R 3	803	

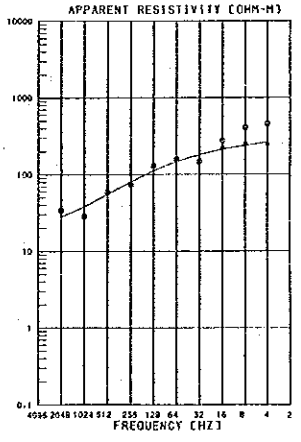


STATION NUMBER : 94B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	328.00	370.29
1024	693.00	642.32
512	1050.00	1060.67
256	1400.00	1427.77
128	1550.00	1473.26
64	1360.00	1347.30
32	1100.00	1277.02
16	1400.00	1299.46
8	1560.00	1377.34
4	1350.00	1473.12

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	158	
		57
R 2	5710	
		1400
R 3	367	
		1820
R 4	1850	

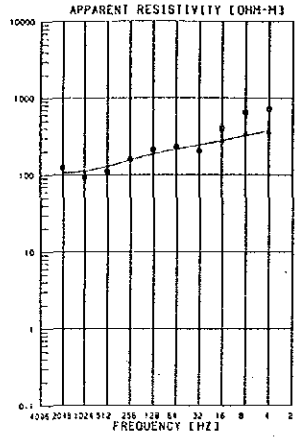


STATION NUMBER : 96B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	34.10	28.17
1024	28.70	38.56
512	59.10	55.53
256	73.60	83.08
128	129.00	110.93
64	157.00	145.47
32	145.00	185.28
16	225.80	212.27
8	260.00	239.55
4	250.00	261.54

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	26	
		29
R 2	60	
		62
R 3	240	
		96
R 4	325	

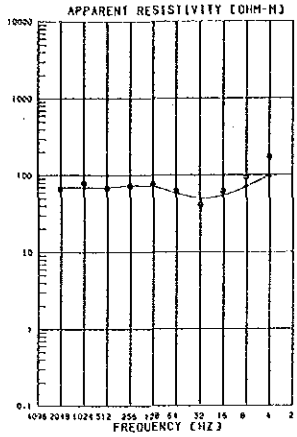


STATION NUMBER : 97B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	125.00	106.45
1024	93.80	111.39
512	111.00	128.47
256	161.00	155.50
128	214.00	188.91
64	234.00	214.82
32	206.00	242.09
16	285.00	277.73
8	350.00	323.80
4	380.00	375.62

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	315	
		144
R 2	355	
		1670
R 3	622	

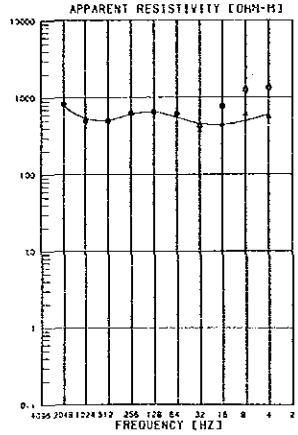


STATION NUMBER : 99B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	66.50	69.28
1024		69.12
512	69.00	69.40
256	73.10	73.68
128	76.90	71.59
64	63.20	58.71
32	41.30	50.42
16	60.00	54.35
8	74.00	71.09
4	98.00	100.20

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	69	
		439
R 2	11	
		512
R 3	476	

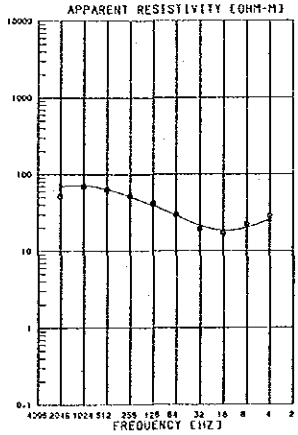


STATION NUMBER : 98B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	827.00	795.62
1024	497.00	540.39
512	498.00	505.70
256	623.00	604.96
128	648.00	648.40
64	610.00	551.67
32	370.00	456.62
16	440.00	441.06
8	500.00	498.37
4	560.00	604.88

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	2550	
		172
R 2	160	
		323
R 3	5610	
		1140
R 4	89	
		1440
R 5	1440	

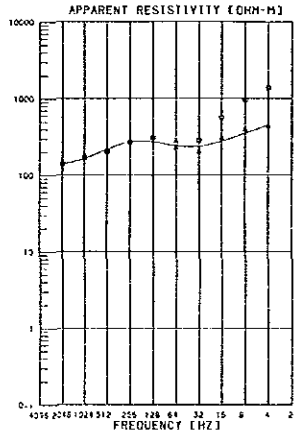


STATION NUMBER : 100B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		69.53
1024	70.40	71.99
512	63.60	64.76
256	52.30	51.69
128	42.00	39.56
64	29.70	29.13
32	19.30	21.41
16	17.20	18.41
8	22.20	20.18
4	25.00	25.18

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	65	
		140
R 2	13	
		484
R 3	137	

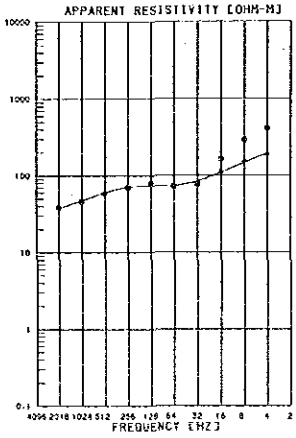


STATION NUMBER : 101B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	140.00	140.99
1024	169.00	164.06
512	205.00	218.73
256	258.00	272.75
128	307.00	271.36
64	225.00	240.00
32	200.00	235.89
16	350.00	275.99
8	390.00	351.51
4	439.00	452.67

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	148	
		123
R 2	529	
		705
R 3	67	
		897
R 4	1120	

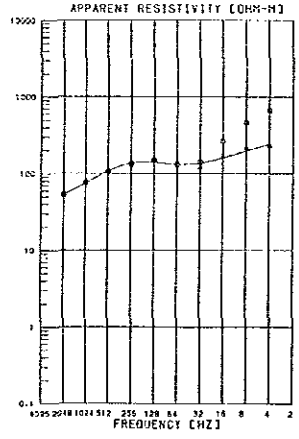


STATION NUMBER : 103B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	39.60	37.50
1024	46.30	47.27
512	53.10	60.15
256	70.40	71.52
128	79.10	73.08
64	72.70	73.43
32	75.00	84.22
16	112.00	108.69
8	155.00	146.53
4	190.00	194.28

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	29	
		31
R 2	116	
		373
R 3	55	
		552
R 4	504	

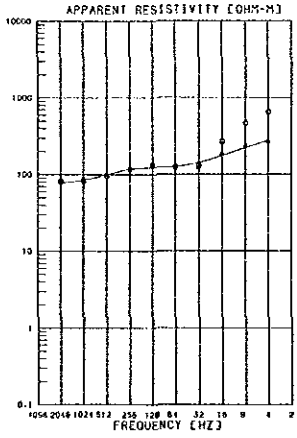


STATION NUMBER : 102B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	53.10	53.50
1024	76.00	74.51
512	105.00	106.93
256	133.00	136.48
128	148.00	139.05
64	131.00	131.18
32	120.00	136.75
16	155.00	150.16
8	215.00	197.22
4	230.00	241.51

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	38	
		35
R 2	275	
		492
R 3	46	
		636
R 4	474	

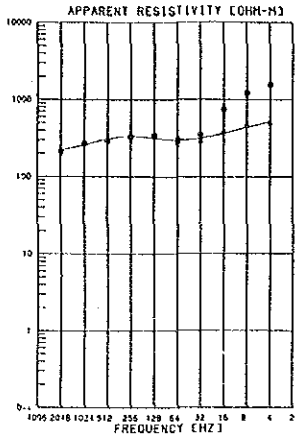


STATION NUMBER : 104B

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	80.90	78.21
1024	82.70	84.31
512	97.20	93.94
256	115.00	117.57
128	133.00	123.20
64	124.00	126.10
32	125.00	142.06
16	185.00	175.18
8	235.00	222.48
4	270.00	277.96

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	83	
		107
R 2	212	
		473
R 3	102	
		731
R 4	573	

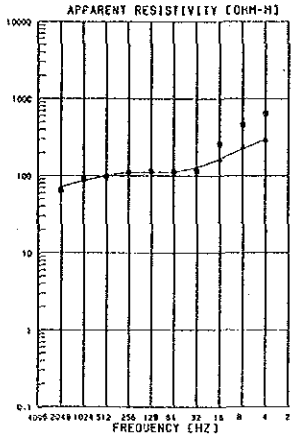


STATION NUMBER : 1058

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	216.00	220.41
1024	272.00	258.61
512	298.00	309.69
256	333.00	336.93
128	345.00	317.10
64	280.00	300.08
32	290.00	317.92
16	390.00	389.23
8	475.00	441.89
4	500.00	522.54

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	179	
		69
R 2	437	
		691
R 3	130	
		909
R 4	885	

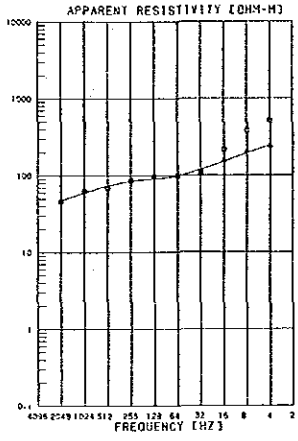


STATION NUMBER : 1078

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	64.90	70.98
1024	90.40	85.93
512	98.50	99.55
256	111.00	110.22
128	115.00	112.03
64	113.00	113.19
32	117.00	129.08
16	155.00	165.07
8	240.00	224.01
4	295.00	288.77

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	18	
		7.2
R 2	144	
		843
R 3	813	

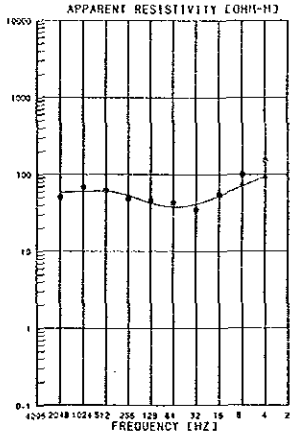


STATION NUMBER : 1068

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	46.20	47.46
1024	63.10	59.89
512	68.60	73.42
256	86.20	84.64
128	98.10	99.34
64	98.50	98.44
32	102.00	117.87
16	155.00	150.97
8	205.00	195.13
4	240.00	245.92

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	32	
		26
R 2	133	
		698
R 3	509	

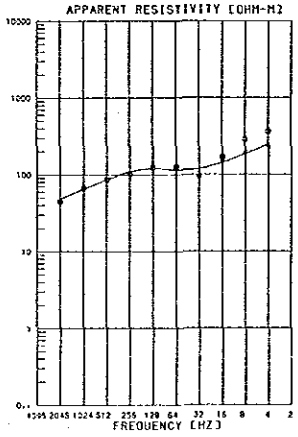


STATION NUMBER : 1088

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	50.60	57.88
1024	68.40	68.20
512	82.20	80.60
256	48.20	53.28
128	45.70	42.50
64	43.10	37.62
32	34.90	41.28
16	53.00	52.88
8	75.00	71.26
4	93.00	94.64

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	57	
		170
R 2	24	
		341
R 3	247	

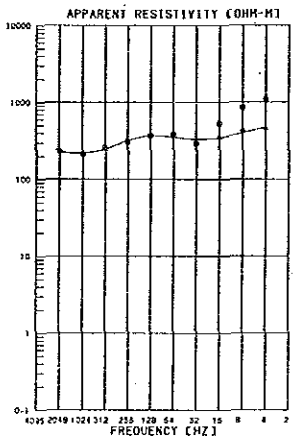


STATION NUMBER : 1099

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	44.90	47.58
1024	67.00	65.09
512	87.10	85.47
256	103.00	109.60
128	123.00	119.03
64	126.00	113.01
32	95.30	118.71
16	155.00	142.50
8	195.00	186.48
4	240.00	245.62

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	22	
		17
R 2	183	
		645
R 3	10	
		672
R 4	699	

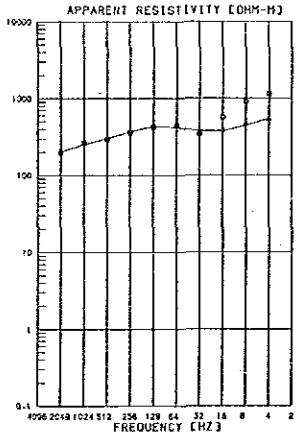


STATION NUMBER : 1118

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	234.00	229.17
1024	212.00	225.62
512	238.00	248.61
256	310.00	318.15
128	368.00	368.94
64	386.00	352.92
32	290.00	331.15
16	350.00	347.63
8	440.00	401.90
4	460.00	478.73

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	241	
		276
R 2	883	
		1060
R 3	50	
		1180
R 4	945	

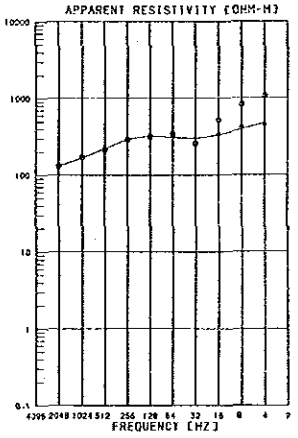


STATION NUMBER : 1108

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	197.00	202.51
1024	286.00	250.69
512	255.00	302.67
256	360.00	367.41
128	424.00	427.69
64	449.00	416.68
32	342.00	379.19
16	390.00	384.53
8	470.00	445.05
4	540.00	551.83

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	157	
		68
R 2	553	
		1370
R 3	71	
		1530
R 4	1420	

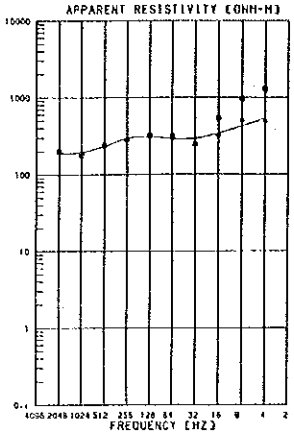


STATION NUMBER : 1128

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	131.00	130.77
1024	170.00	157.25
512	212.00	219.57
256	291.00	288.56
128	315.00	322.03
64	343.00	309.36
32	260.00	304.32
16	345.00	335.06
8	430.00	397.39
4	450.00	478.01

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	112	
		71
R 2	520	
		1010
R 3	20	
		1050
R 4	928	

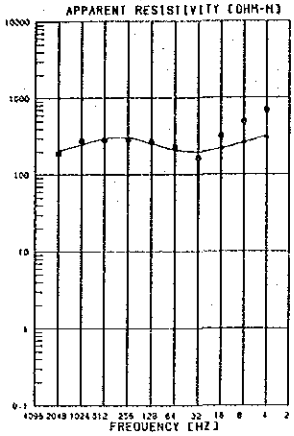


STATION NUMBER = 1138

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	202.00	191.45
1024	179.00	193.97
512	243.00	234.38
256	287.00	295.08
128	329.00	310.67
64	317.00	289.73
32	247.00	284.14
16	330.00	342.27
8	510.00	427.30
4	500.00	535.83

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	206	
		215
R 2	698	
		877
R 3	22	
		922
R 4	1170	

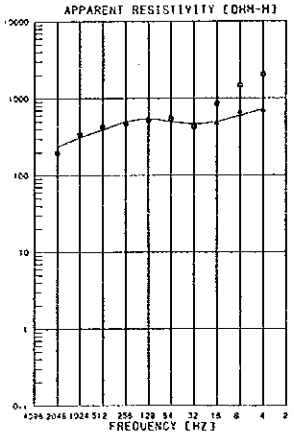


STATION NUMBER = 1158

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	189.00	202.65
1024	278.00	215.78
512	286.00	294.98
256	289.00	303.83
128	255.00	255.38
64	230.00	209.48
32	166.00	198.42
16	225.00	219.76
8	270.00	263.37
4	316.00	318.85

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	100	
		26
R 2	368	
		518
R 3	84	
		816
R 4	620	

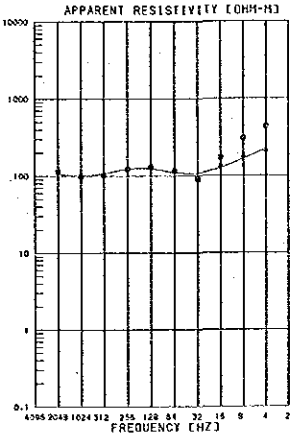


STATION NUMBER = 1148

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	197.00	234.56
1024	338.00	310.03
512	425.00	392.32
256	470.00	494.47
128	522.00	548.61
64	548.00	489.41
32	420.00	467.85
16	490.00	591.16
8	660.00	534.91
4	700.00	728.46

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	67	
		20
R 2	728	
		1320
R 3	38	
		1390
R 4	1500	

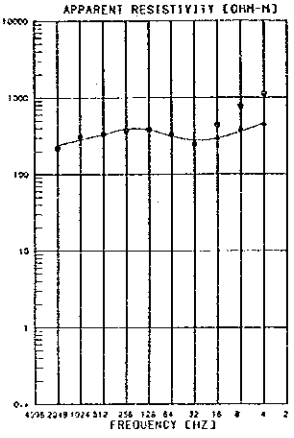


STATION NUMBER = 1168

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	113.00	106.05
1024	97.40	101.35
512	103.00	106.97
256	123.00	123.68
128	130.00	124.46
64	116.00	110.44
32	88.00	107.92
16	135.00	126.72
8	180.00	166.23
4	215.00	222.89

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	107	
		234
R 2	290	
		515
R 3	35	
		671
R 4	682	

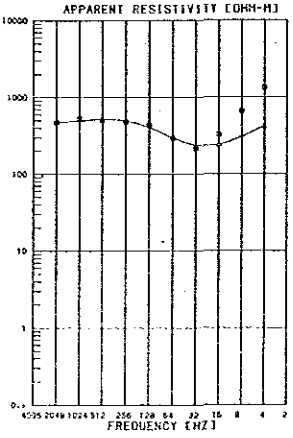


STATION NUMBER = 1178

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	220.00	241.20
1024	367.00	283.07
512	339.00	332.16
256	374.00	391.77
128	385.00	382.72
64	332.00	315.49
32	248.00	277.72
16	295.00	295.74
8	390.00	362.16
4	450.00	463.81

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	112	
		27
R 2	451	
		936
R 3	35	
		1040
R 4	1250	

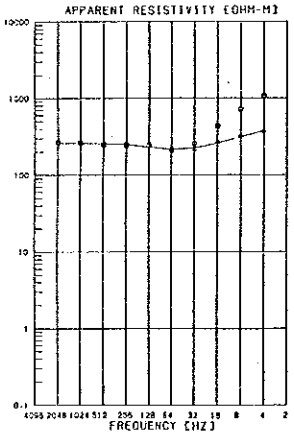


STATION NUMBER = 1188

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	471.00	475.43
1024	527.00	491.71
512	501.00	516.97
256	476.00	494.44
128	436.00	407.03
64	298.00	298.78
32	216.00	238.80
16	249.00	243.51
8	315.00	307.97
4	410.00	427.42

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	476	
		568
R 2	133	
		1290
R 3	2020	

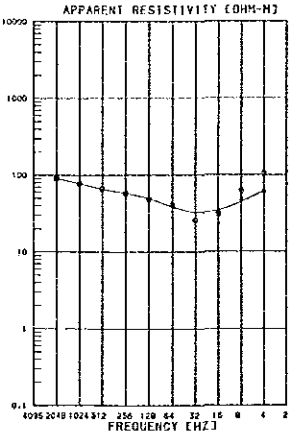


STATION NUMBER = 1198

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	265.00	259.02
1024	263.00	259.20
512	248.00	255.84
256	246.00	248.58
128	244.00	231.56
64	212.00	218.12
32	215.00	227.03
16	265.00	261.54
8	325.00	315.31
4	370.00	378.99

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	257	
		257
R 2	218	
		1090
R 3	700	

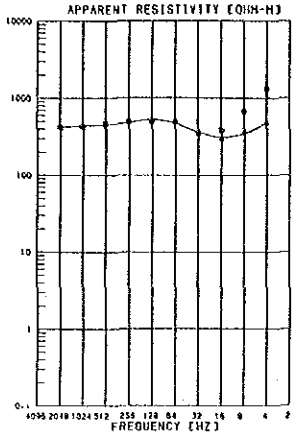


STATION NUMBER = 1208

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	99.50	90.43
1024	77.40	77.68
512	65.90	65.52
256	57.80	57.81
128	48.60	49.16
64	40.90	39.60
32		32.62
16	33.00	34.70
8	48.00	44.73
4	61.00	62.21

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	92	
		79
R 2	34	
		328
R 3	16	
		450
R 4	278	

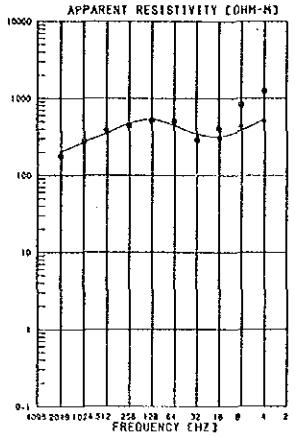


STATION NUMBER = 1218

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	421.00	423.23
1024	431.00	441.21
512	462.00	453.04
256	466.00	491.63
128	500.00	525.56
64	495.00	472.88
32	351.00	362.55
16	300.00	315.69
8	370.00	352.90
4	480.00	485.19

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	375	68
R 2	497	1390
R 3	52	1610
R 4	4150	

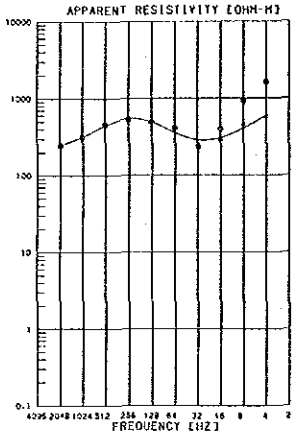


STATION NUMBER = 1238

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	178.00	201.89
1024	278.00	270.97
512	378.00	353.13
256	448.00	471.49
128	517.00	534.69
64	505.00	449.39
32	292.00	346.32
16	335.00	322.85
8	440.00	388.96
4	520.00	540.78

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	82	29
R 2	709	1200
R 3	39	1350
R 4	3270	

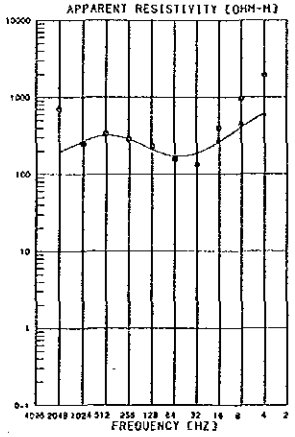


STATION NUMBER = 1228

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	247.00	251.45
1024	317.00	318.55
512	461.00	441.37
256	528.00	550.35
128	495.00	493.60
64	413.00	358.99
32	235.00	287.64
16	290.00	305.46
8	460.00	408.19
4	580.00	596.01

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	226	105
R 2	860	890
R 3	40	1060
R 4	3570	

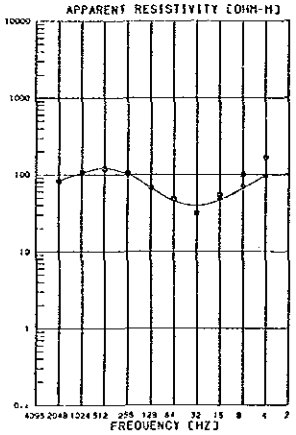


STATION NUMBER = 1248

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		194.74
1024	248.00	253.98
512	339.00	323.25
256	388.00	388.12
128	233.00	210.15
64	158.00	171.58
32	134.00	189.25
16	280.00	284.89
8	460.00	405.72
4	600.00	620.51

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	165	84
R 2	565	452
R 3	44	621
R 4	3410	

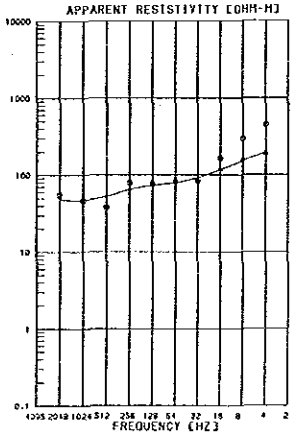


STATION NUMBER = 1258

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	82.70	82.91
1024	107.00	105.26
512	119.00	121.62
256	104.00	102.19
128	69.10	67.53
64	48.50	45.66
32	31.60	39.66
16	49.00	46.93
8	73.00	66.61
4	96.00	99.10

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	77	66
R 2	167	255
R 3	7.8	341
R 4	551	

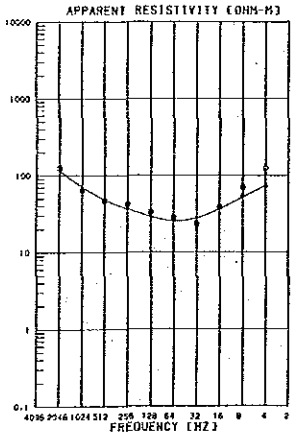


STATION NUMBER = 1278

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		49.51
1024	48.00	47.13
512	53.00	52.70
256		64.60
128		73.05
64	81.70	78.98
32	82.60	92.17
16	120.00	116.92
8	150.00	152.26
4	190.00	194.58

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	51	124
R 2	192	435
R 3	31	551
R 4	435	

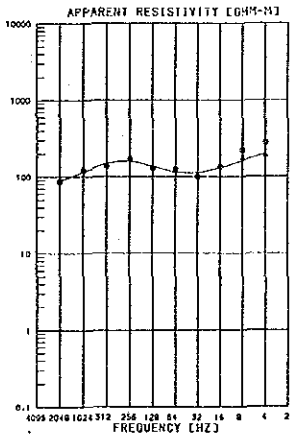


STATION NUMBER = 1288

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	125.00	115.95
1024	64.00	70.85
512	46.60	48.49
256	42.20	36.95
128	33.20	29.74
64	28.10	25.51
32	23.40	27.89
16	38.00	36.80
8	55.00	52.38
4	74.00	74.34

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	8870	65
R 2	11	102
R 3	26	361
R 4	274	

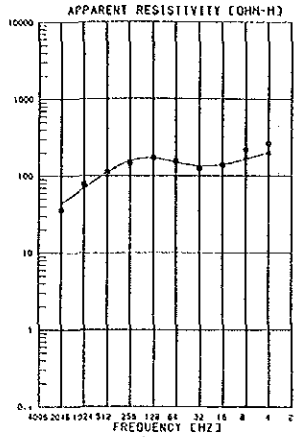


STATION NUMBER = 1289

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	86.50	89.03
1024	120.00	114.55
512	139.00	149.35
256	171.00	159.05
128	128.00	136.10
64	124.00	114.97
32	99.40	113.38
16	133.00	130.48
8	175.00	160.93
4	190.00	198.47

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	65	42
R 2	240	388
R 3	42	571
R 4	405	

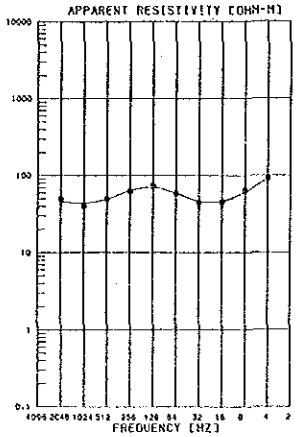


STATION NUMBER = 1298

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	35.40	43.76
1024	78.40	69.76
512	114.00	110.98
256	150.00	157.11
128	174.00	171.24
64	157.00	150.67
32	126.00	134.93
16	140.00	140.72
8	175.00	165.91
4	200.00	204.18

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	21	
		21
R 2	432	
		512
R 3	59	
		834
R 4	459	

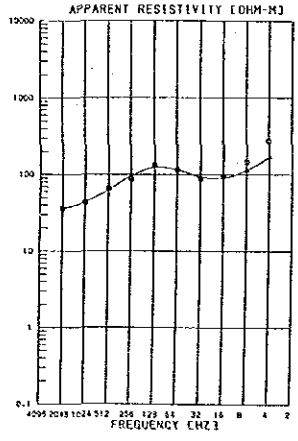


STATION NUMBER = 1318

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	49.90	45.63
1024	40.70	43.91
512	49.80	49.13
256	62.40	63.75
128	73.70	71.00
64	59.20	59.11
32	44.90	45.24
16	45.50	46.75
8	65.20	61.55
4	91.90	93.02

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	48	
		147
R 2	298	
		385
R 3	13	
		532
R 4	957	

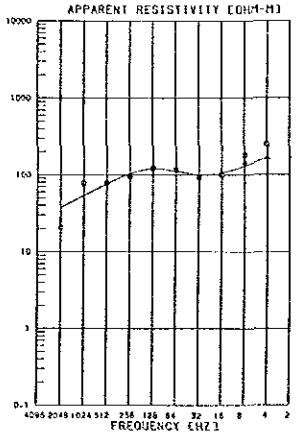


STATION NUMBER = 1308

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	36.00	38.10
1024	43.20	43.78
512	65.70	62.70
256	87.40	85.81
128	134.00	123.97
64	114.00	113.45
32	88.10	92.24
16	94.00	90.01
8	115.00	114.50
4	170.00	170.55

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	40	
		69
R 2	332	
		593
R 3	24	
		794
R 4	1830	

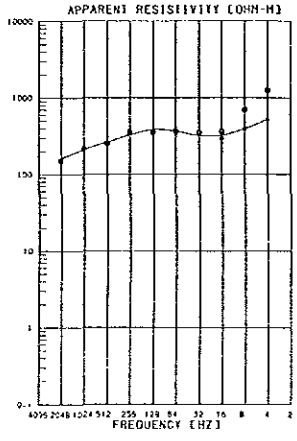


STATION NUMBER = 1328

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		36.96
1024		53.48
512	78.60	76.09
256	95.00	103.97
128	123.00	120.27
64	117.00	112.07
32	93.30	91.36
16	101.00	105.67
8	145.00	139.56
4	164.00	170.22

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	16	
		16
R 2	205	
		497
R 3	59	
		858
R 4	542	

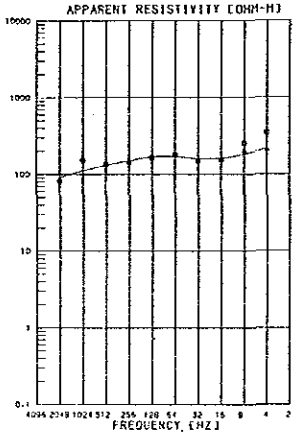


STATION NUMBER = 1338

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	150.00	159.86
1024	216.00	210.36
512	255.00	263.56
256	335.00	328.65
128	369.00	385.48
64	363.00	368.23
32	353.00	322.79
16	300.00	325.51
8	400.00	395.74
4	530.00	529.99

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	75	
		30
R 2	507	
		1170
R 3	125	
		1570
R 4	2210	

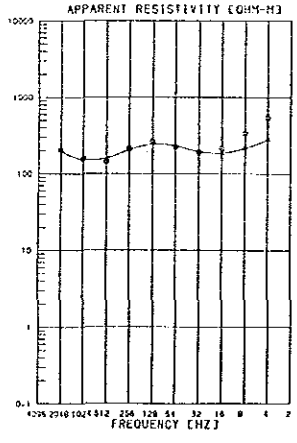


STATION NUMBER = 1358

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	80.60	90.30
1024		131.32
512	135.00	130.95
256	144.00	150.54
128	165.00	169.76
64	182.00	170.38
32	155.00	150.15
16	154.00	162.19
8	200.00	182.85
4	210.00	217.95

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	43	
		20
R 2	205	
		919
R 3	69	
		1140
R 4	479	

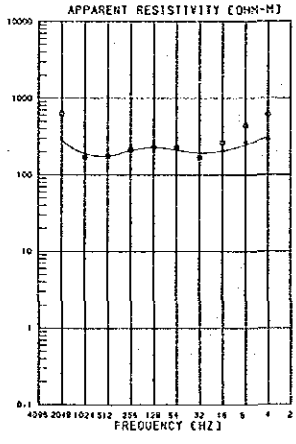


STATION NUMBER = 1348

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	204.00	201.09
1024	156.00	153.79
512	144.00	152.76
256	213.00	203.44
128	253.00	246.57
64	224.00	231.69
32	193.00	195.15
16	190.00	186.82
8	220.00	216.85
4	285.00	280.93

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	352	
		82
R 2	91	
		202
R 3	9410	
		678
R 4	91	
		1250
R 5	1060	

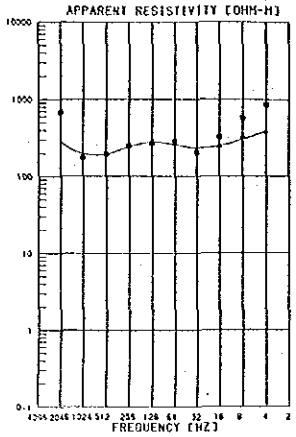


STATION NUMBER = 1368

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		285.64
1024	170.00	190.26
512	175.00	174.19
256	213.00	207.48
128	229.00	230.11
64	228.00	213.58
32	167.00	193.01
16	210.00	205.53
8	220.00	247.59
4	300.00	310.73

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	1020	
		108
R 2	46	
		177
R 3	1230	
		758
R 4	35	
		898
R 5	765	

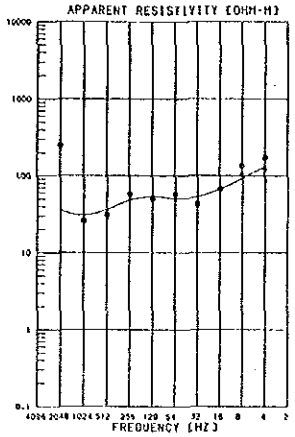


STATION NUMBER : 1378

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		285.78
1024	176.00	199.03
512	197.00	183.27
256	219.00	242.09
128	271.00	279.00
64	286.00	258.79
32	207.00	215.15
16	250.00	249.85
8	330.00	304.69
4	380.00	390.87

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	654	
		111
R 2	46	
		169
R 3	1160	
		842
R 4	47	
		1049
R 5	1090	

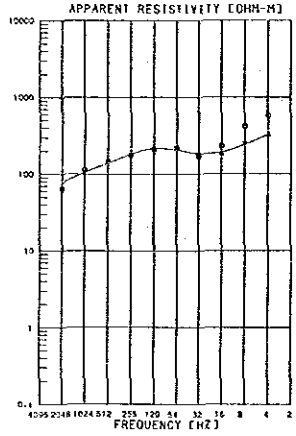


STATION NUMBER : 1339

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		35.17
1024	26.10	30.71
512	31.30	38.49
256	57.60	48.54
128	51.30	53.73
64	57.40	51.03
32	43.10	53.40
16	67.30	67.03
8	105.00	92.92
4	125.00	130.28

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	81	
		42
R 2	4.7	
		52
R 3	201	
		370
R 4	9.5	
		426
R 5	474	

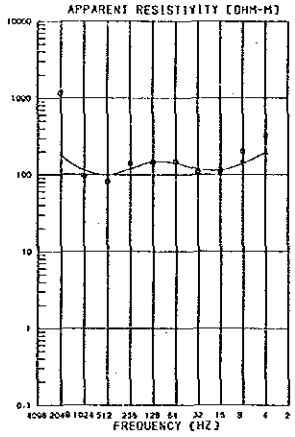


STATION NUMBER : 1388

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	84.70	76.07
1024	114.00	105.71
512	146.00	139.20
256	178.00	182.47
128	210.00	216.90
64	219.00	235.77
32	172.00	183.75
16	165.00	192.97
8	260.00	242.93
4	325.00	332.04

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	26	
		16
R 2	313	
		880
R 3	57	
		1100
R 4	1420	

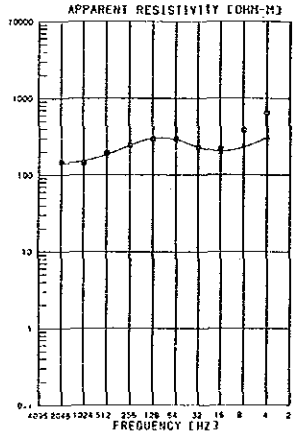


STATION NUMBER : 1409

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		181.26
1024	98.50	115.23
512	81.00	99.45
256	141.00	119.40
128	145.00	147.24
64	149.00	141.36
32	109.00	117.73
16	110.00	113.72
8	150.00	133.97
4	195.00	199.20

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	1120	
		60
R 2	32	
		152
R 3	1940	
		643
R 4	35	
		912
R 5	1370	

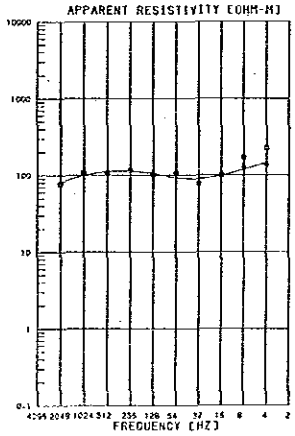


STATION NUMBER : 1419

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	147.00	142.62
1024	142.00	153.38
512	195.00	184.45
256	244.00	242.92
128	294.00	301.88
64	298.00	289.67
32	230.00	231.08
16	195.00	203.72
8	240.00	230.91
4	319.00	313.60

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	154	
		153
R 2	510	
		929
R 3	81	
		1420
R 4	2260	

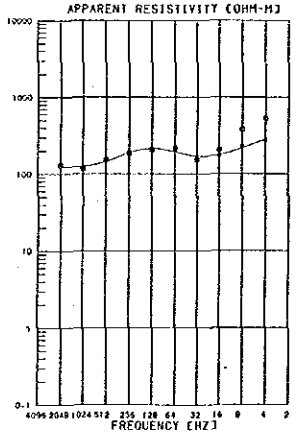


STATION NUMBER : 1439

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	76.30	79.31
1024	108.00	99.25
512	107.00	111.39
256	116.00	112.68
128	102.00	104.37
64	106.00	92.73
32	76.90	89.65
16	99.90	98.95
8	130.00	118.67
4	145.00	144.97

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	53	
		35
R 2	201	
		190
R 3	79	
		768
R 4	303	

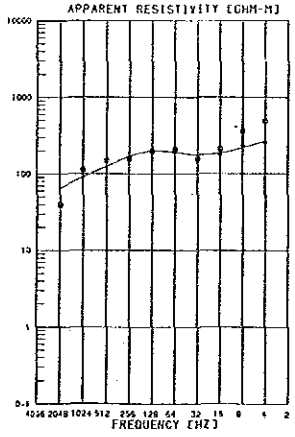


STATION NUMBER : 1428

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	130.00	125.73
1024	116.00	124.84
512	153.00	144.11
256	186.00	188.14
128	207.00	214.68
64	214.00	193.42
32	153.00	170.35
16	175.00	177.97
8	235.00	218.61
4	280.00	285.69

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	134	
		183
R 2	435	
		755
R 3	40	
		933
R 4	927	

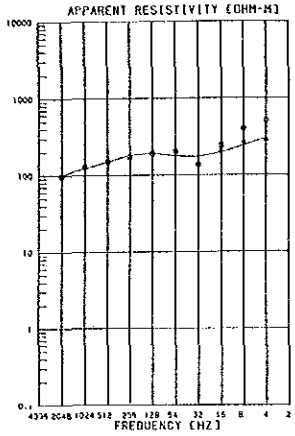


STATION NUMBER : 1449

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	39.50	54.56
1024	113.00	90.48
512	148.00	124.08
256	155.00	159.28
128	198.00	199.40
64	210.00	190.78
32	155.00	177.82
16	185.00	187.00
8	240.00	219.75
4	260.00	269.54

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	31	
		23
R 2	319	
		803
R 3	39	
		931
R 4	598	

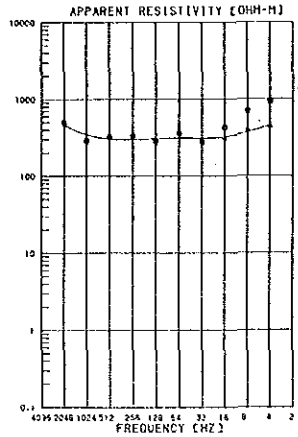


STATION NUMBER = 1458

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	97.90	101.75
1024	129.00	123.50
512	152.00	149.52
256	175.00	180.81
128	192.00	190.90
64	205.00	178.30
32	137.00	176.27
16	210.00	198.97
8	270.00	243.93
4	290.00	303.25

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	81	
		49
R 2	256	
		740
R 3	50	
		864
R 4	659	

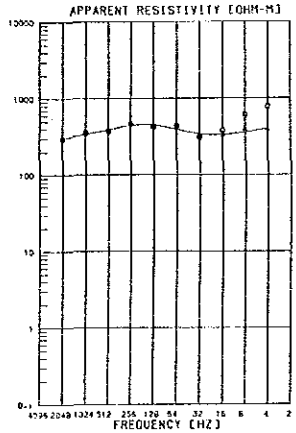


STATION NUMBER = 1478

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	497.00	467.88
1024	280.00	348.71
512	324.00	304.90
256	332.00	297.78
128	285.00	307.93
64	360.00	313.24
32	376.00	309.78
16	310.00	322.69
8	400.00	371.13
4	440.00	453.85

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	1850	
		134
R 2	54	
		171
R 3	371	
		2230
R 4	1190	

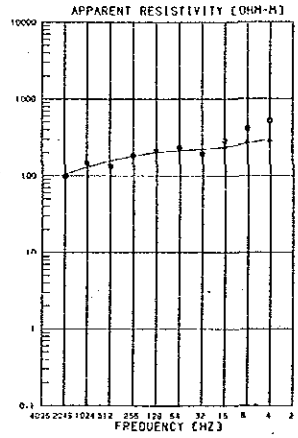


STATION NUMBER = 1468

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	295.00	301.79
1024	357.00	343.02
512	375.00	389.71
256	463.00	446.20
128	425.00	459.68
64	435.00	392.18
32	311.00	343.14
16	330.00	335.07
8	390.00	360.46
4	399.00	404.09

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	207	
		50
R 2	507	
		944
R 3	135	
		1330
R 4	657	

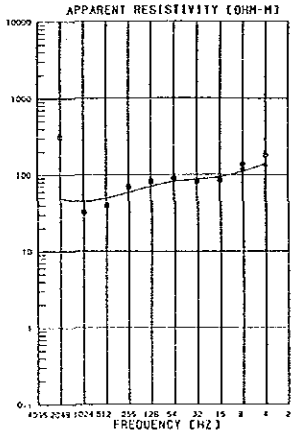


STATION NUMBER = 1488

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	98.50	103.88
1024	148.00	129.55
512	134.00	155.96
256	185.00	180.55
128	214.00	201.50
64	235.00	214.12
32	193.00	222.29
16	240.00	237.61
8	280.00	264.60
4	290.00	299.66

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	67	
		35
R 2	257	
		1710
R 3	469	

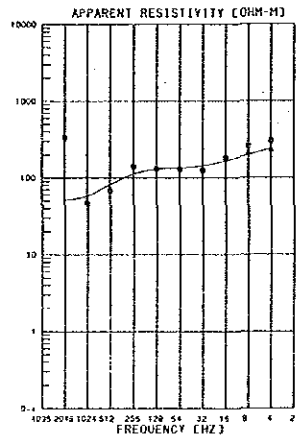


STATION NUMBER = 1498

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		49.52
1024	32.80	45.26
512	39.80	49.64
256	69.80	58.93
128	81.50	70.65
64	82.60	81.52
32	81.00	87.20
16	84.80	93.73
8	120.00	110.33
4	135.00	140.00

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	279	
		35
R 2	11	
		54
R 3	128	
		1450
R 4	487	

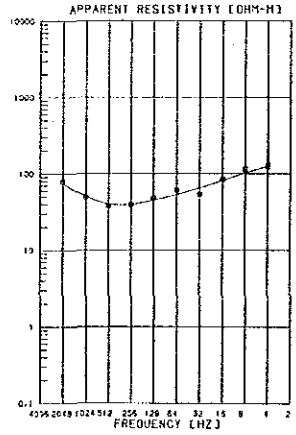


STATION NUMBER = 1518

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048		51.68
1024	45.40	67.92
512	68.20	81.18
256	141.00	112.13
128	131.00	130.92
64	130.00	135.34
32	125.00	144.11
16	182.00	165.10
8	210.00	192.53
4	230.00	239.34

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	82	
		54
R 2	9.3	
		65
R 3	9500	
		361
R 4	316	
		850
R 5	440	

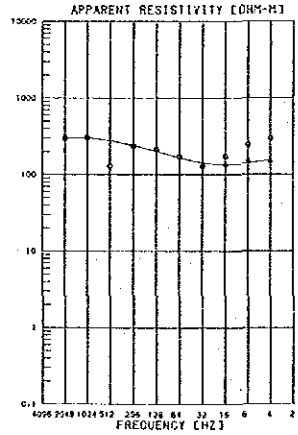


STATION NUMBER = 1508

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	78.90	76.35
1024	49.40	58.70
512	37.90	40.21
256	39.30	39.71
128	47.50	44.99
64	60.70	53.33
32	53.70	65.15
16	84.40	81.37
8	110.00	101.87
4	120.00	124.24

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	575	
		45
R 2	18	
		108
R 3	123	
		786
R 4	232	

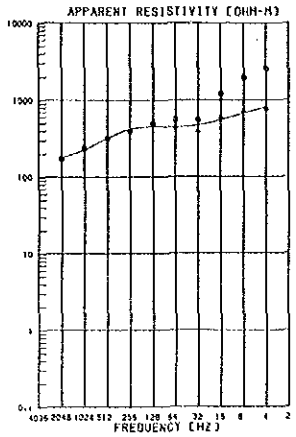


STATION NUMBER = 1528

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	CALCULATED (OHM-M)
2048	293.00	238.24
1024	304.00	309.89
512		277.38
256	233.00	238.91
128	213.00	201.09
64	177.00	166.69
32	128.00	142.55
16	135.00	134.69
8	153.00	141.36
4	150.00	156.22

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	284	
		275
R 2	105	
		1170
R 3	250	

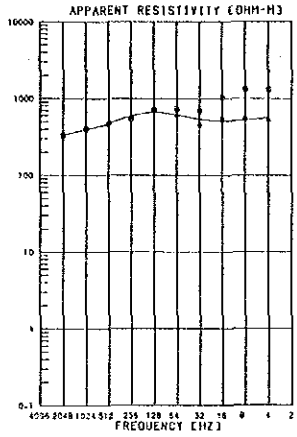


STATION NUMBER = 1538

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	174.00	179.73
1024	238.00	228.89
512	320.00	319.55
256	400.00	423.72
128	497.00	496.50
64	450.00	447.31
32	400.00	472.89
16	600.00	552.41
8	720.00	675.18
4	780.00	814.59

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	182	
		120
R 2	1010	
		1020
R 3	59	
		1120
R 4	1520	

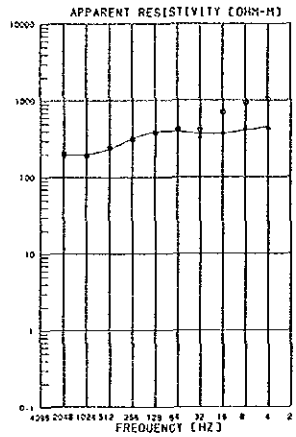


STATION NUMBER = 1558

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	332.00	336.06
1024	406.00	395.85
512	476.00	474.69
256	549.00	592.50
128	723.00	665.17
64	620.00	617.47
32	470.00	543.10
16	580.00	513.43
8	570.00	526.88
4	530.00	583.93

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	313	
		129
R 2	865	
		1430
R 3	56	
		1530
R 4	787	

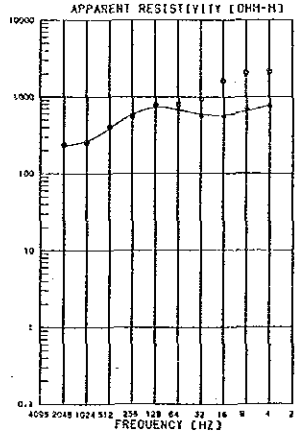


STATION NUMBER = 1548

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	203.00	200.23
1024	194.00	199.80
512	243.00	235.88
256	314.00	318.94
128	384.00	390.32
64	423.00	390.75
32	330.00	368.78
16	380.00	372.92
8	435.00	405.06
4	440.00	455.53

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	217	
		229
R 2	937	
		1140
R 3	58	
		1270
R 4	723	

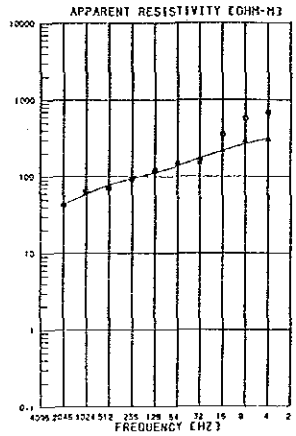


STATION NUMBER = 1568

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	237.00	252.13
1024	254.00	265.12
512	409.00	385.66
256	553.00	530.19
128	774.00	730.92
64	690.00	682.32
32	570.00	531.45
16	570.00	579.58
8	710.00	651.27
4	760.00	779.81

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	268	
		205
R 2	2790	
		1370
R 3	104	
		1650
R 4	1720	

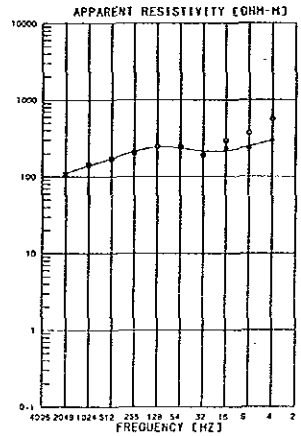


STATION NUMBER = 1578

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	43.00	43.54
1024	64.30	58.95
512	70.60	77.48
256	92.80	94.65
128	121.00	112.20
64	145.00	137.21
32	150.00	172.93
16	220.00	217.41
8	290.00	265.85
4	300.00	312.97

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	31	
		31
R 2	197	
		615
R 3	493	

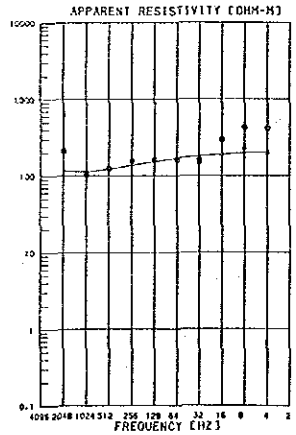


STATION NUMBER = 1598

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	109.00	110.27
1024	143.00	139.41
512	172.00	171.60
256	205.00	212.69
128	250.00	245.58
64	246.00	236.73
32	193.00	215.55
16	240.00	218.05
8	240.00	249.97
4	300.00	300.99

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	79	
		45
R 2	325	
		931
R 3	73	
		1170
R 4	584	

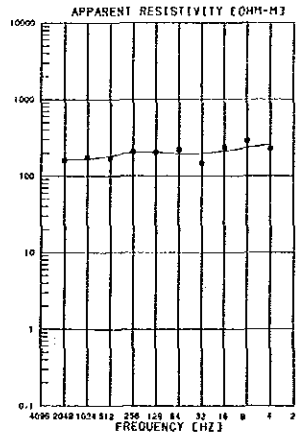


STATION NUMBER = 1588

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048		116.60
1024	103.00	113.17
512	124.00	122.24
256	155.00	137.27
128	160.00	155.62
64	162.00	168.65
32	150.00	181.22
16	190.00	191.13
8	230.00	198.64
4	200.00	204.20

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	319	
		49
R 2	40	
		81
R 3	218	

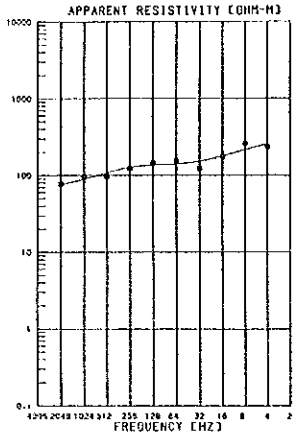


STATION NUMBER = 1608

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	152.00	164.19
1024	176.00	167.74
512	172.00	183.04
256	207.00	202.25
128	204.00	203.37
64	222.00	198.08
32	147.00	198.41
16	237.00	212.98
8	286.00	234.75
4	228.00	258.24

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	169	
		165
R 2	265	
		685
R 3	47	
		755
R 4	351	

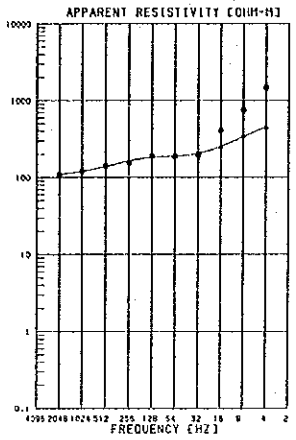


STATION NUMBER = 1618

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	77.50	75.32
1024	95.30	89.61
512	97.20	107.53
256	123.00	126.78
128	146.50	138.27
64	153.00	140.84
32	123.00	152.72
16	177.00	179.15
8	263.00	216.15
4	237.00	258.07

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	68	
		57
R 2	194	
		679
R 3	65	
		769
R 4	457	

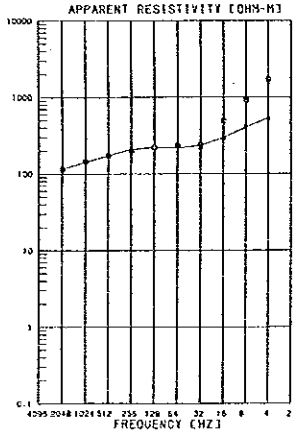


STATION NUMBER = 1638

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	109.00	109.74
1024	120.00	119.61
512	143.00	138.01
256	134.00	163.73
128	181.00	183.43
64	180.00	188.55
32	138.00	204.76
16	250.00	252.99
8	350.00	337.90
4	450.00	455.40

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	115	
		118
R 2	286	
		1030
R 3	77	
		1120
R 4	1400	



STATION NUMBER = 1628

FREQUENCY (HZ)	APPARENT RESISTIVITY MEASURED (OHM-M)	APPARENT RESISTIVITY CALCULATED (OHM-M)
2048	115.00	115.86
1024	145.00	142.82
512	174.00	173.37
256	200.00	205.47
128	221.00	220.45
64	235.00	219.14
32	220.00	239.71
16	295.00	300.71
8	430.00	403.58
4	530.00	541.44

LAYERED MODEL

	RESISTIVITY (OHM-M)	DEPTH (M)
		0.0
R 1	91	
		53
R 2	313	
		950
R 3	76	
		1040
R 4	1560	

Ap. 4-1　岩石及び鉱石採取一覧表

(1)

No.	No de muestra	Localidad	Tipo de roca	Corte delgado	Corte pulido	Roca total	Analisis mineral	Ensayo por rayo X	Potencia y profundidad (m)
1	86-1 40.0m	Sondeo de la zona de Alto de la Blenda	brecha tobácea, andesitica alterada	o					
2	" 51.75m	"	veta		o				
3	" 52.25m	"	"		o				
4	" 54.40m	"	"		o				
5	86-1-1	"	"				o		0.8 (50.5 - 51.3)
6	" -2	"	"				o		0.55 (51.3 - 51.85)
7	" -3	"	"				o		1.30 (51.85 - 53.15)
8	" -4	"	"				o		0.62 (53.15 - 53.77)
9	" -5	"	"				o		0.48 (53.77 - 54.25)
10	" -6	"	"				o		0.25 (54.25 - 54.50)
11	86-3 75.0m	"	"		o				
12	" 76.0m	"	"		o				
13	" 100.0m	"	monzonita	o					
14	" 130.0m	"	"	o					
15	" 157.6m	"	veta		o				
16	" 159.0m	"	"		o				
17	" 160.5m	"	"		o				
18	" 161.0m	"	"		o				
19	" 162.0m	"	"		o				
20	" 162.55m	"	"		o				
21	" 164.4m	"	"		o				
22	" 166.0m	"	brecha monzonitica		o				
23	86-3-1	"	veta				o		1.15 (157.26-158.41)
24	" -2	"	"				o		1.55 (158.41-159.96)
25	" -3	"	"				o		1.25 (159.96-161.21)
26	" -4	"	"				o		0.70 (161.21-161.91)
27	" -5	"	"				o		0.90 (161.91-162.81)
28	" -6	"	"				o		2.40 (162.81-165.21)
29	" -7	"	brecha monzonitica				o		1.05 (165.21-166.26)
30	86-3-8	"	veta				o		1.00 (166.26-167.26)

No.	No de muestra	Localidad	Tipo de roca	Corte delgado	Corte pulido	Roca total	Analisis mineral	Ensayo por rayo X	Potencia y profundidad (m)
31	" -9	Sondeo de la zona de Alto de la Blenda	brecha monozonitica				o		1.20 (167.26-168.46)
32	86-3' 10.0m	"	monzonita	o					
33	" 123.0m	"	veta		o				
34	" 124.5m	"	"		o				
35	" 128.2m	"	"		o				
36	" 129.3m	"	"		o				
37	" 130.9m	"	"		o				
38	" 134.7m	"	"		o				
39	" 139.1m	"	"		o				
40	" 140.9m	"	monzonita alterada	o					
41	86-3'-1	"	veta				o		0.3 (122.0- 122.3)
42	" -2	"	"				o		0.5 (122.3-122.8)
43	" -3	"	"				o		0.6 (122.8 - 123.4)
44	" -4	"	"				o		2.05 (123.4-125.45)
45	" -5	"	"				o		0.9 (125.45 - 126.35)
46	" -6	"	"				o		1.0 (126.35 - 127.35)
47	" -7	"	"				o		1.08 (127.35-128.43)
48	" -8	"	"				o		0.52 (128.43-128.95)
49	" -9	"	"				o		0.88 (128.95-129.83)
50	" -10	"	"				o		0.7 (129.83-130.53)
51	" -11	"	"				o		0.67 (130.53-131.20)
52	" -11'	"	monzonita brechada con venilla				o		0.65 (131.20-131.85)
53	" -12	"	monzonita brechada				o		2.10 (131.85-133.95)
54	" -13	"	veta				o		1.20 (133.95-135.15)
55	" -14	"	vetas, venillos, guias, y lentes de cuarzo-carbonatos				o		4.72 (135.15-139.87)
56	86-7 10.0m	"	monzonita con cuarzosa alterada	o					
57	" 27.2m	"	veta		o				
58	" 32.7m	"	brecha monzonitica		o				
59	86-7 34.5m	"	veta		o				
60	" 36.1m	"	"		o				
61	86-7-1	"	"				o		1.10 (24.5 - 25.6)

No.	No de muestra	Localidad	Tipo de roca	Corte delgado	Corte pulido	Roca total	Analisis mineral	Ensayo por rayo X	Potencia y profundidad (m)
62	86-7-2	Sondeo de la zona de Alto de la Blenda	veta				o		1.25 (25.6 - 26.85)
63	" -3	"	"				o		0.45 (26.85 - 27.30)
64	" -4	"	"				o		1.03 (27.30 - 28.33)
65	" -5	"	brecha monzonitica				o		2.97 (28.33 - 31.30)
66	" -6	"	veta				o		1.15 (31.30 - 32.45)
67	" -7	"	brecha monzonitica				o		0.40 (32.45 - 32.85)
68	" -8	"	veta				o		1.55 (32.85 - 34.40)
69	" -9	"	"				o		1.90 (34.40 - 36.30)
70	86-7'40.0m	"	diorita monzonita	o					
71	" 52.9m	"	veta		o				
72	" 53.9m	"	"		o				
73	" 55.7m	"	"		o				
74	" 71.8m	"	"		o				
75	" 73.3m	"	"		o				
76	86-7'-1	"	"				o		1.0 (51.50 - 52.50)
77	" -2	"	"				o		0.35 (52.50 - 52.85)
78	" -3	"	"				o		1.25 (52.85 - 54.10)
79	" -4	"	"				o		2.10 (54.10 - 56.20)
80	" -5	"	"				o		0.25 (70.2 - 70.45)
81	" -6	"	"				o		0.20 (71.8 - 72.0)
82	" -7	"	"				o		0.32 (73.23 - 73.55)
83	86-7"20.0m	"	monzonita cuarzosa	o					
84	" 37.75m	"	veta		o				
85	" 38.00m	"	"		o				
86	" 39.70m	"	"		o				
87	86-7"-1	"	"				o		0.15 (35.0 - 35.15)
88	86-7"-2	"	"				o		5.20 (37.7 - 42.9)
89	-2'	"	monzonita con guías de calcita				o		0.90 (42.9 - 43.8)
90	-3	"	veta				o		0.80 (43.8 - 44.6)
91	-3'	"	monzonita argilizada				o		0.2 (44.6 - 44.8)
92	-4	"	veta				o		1.0 (44.8 - 45.8)

Ap. 4-2　薄片検鏡結果一覧表

No.de muestra	Localidad	Tipo de roca	Fenocristal											Matriz				Veta				Noticia
			Principales						Accesorios													
			plagioclasa	feldespato K	cuarzo	biotita	piroxeno	ortopiroxeno	minerales de carbonato	clorita	apatita	epidota	minerales de paco	plagioclasa	cuarzo	minerales de carbonato	minerales de paco	feldespato K	cuarzo	minerales de carbonato	minerales de paco	
86-1 40m	Sondeo de la zona de Alto de la Blenda	brecha tobacea alterada	◎						◎	○			○	○	○	△	△			○		El limite entre brecha y la matriz no es claro. El fenocristal en la brecha de andesita es carbonatado. El filoncillo de mineral carbonatico. (El ancho es menos-que5 mm.)
86-3 100m	"	Monzonita	◎	◎	•	△	◎		○	△	△	△	○							◎	△	La estructura poikilitico. El feldespato de álcali incluye plagioclasas y clinopiroxenes. Biotitas castañas claras. El filoncillo de red alveolar de mineral carbonatico.
86-3 130m	"	Monzonita	◎	◎			○	○	◎	○	△	△	○					○		◎	△	La estructura granular y la poikilitico. Feldespatos sericitizados parcialmente. Minerales carbonáticos con cuarzos de grano fino, y la vena de mineral carbonático.
86-3' 10m	"	Monzonita	◎	◎		△	◎		△	○			○							△		La estructura poikilitico, la granular (parcialmente). Plagioclasa y clinopiroxenes incluidos en feldespatos de álcali. El filoncillo de mineral carbonático (El ancho es menos que 0.1 mm).
86-3' 140.9m	"	Monzonita alterada	◎		○				○				○						◎	◎		Fuertemente alterado. La estructura original no es claro. Filconcillos de cuarzo-mineral carbonatico, de cuarzo, y de mineral carbonático.
86-7 10m	"	Monzonita con cuarzosa alterada	◎		○				◎	○			○					◎		◎	○	Fuertemente alterado la estructura original no es clara. Filoncillos de cuarzo y de mineral carbonático.
86-7' 40m	"	Diorita monzonita	◎	○	△				◎	△	△	•	○							○		La estructura granular. Minerales máficos carbonatados y cloritizados. La vena carbonatica (El ancho es menos que 0.2 mm).
86-7" 20m	"	Monzonita cuarzosa alterada	◎	○	○				○	○			○					○	◎	△	○	Fuertemente alterado. La estructura original no es clara. Feldespatos fuertemente sericitizados la vena de feldespato de álcali-cuarzo (El ancho es menos que 8 mm.)

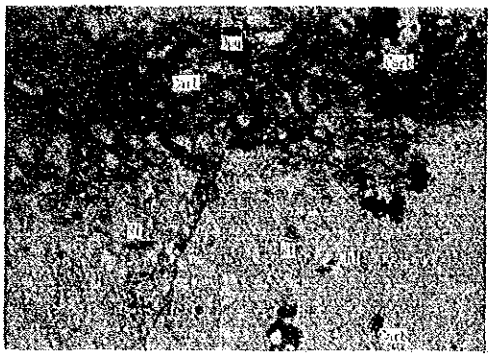
Cantidad : ◎abundante　○medio　△poco　•escaso

Ap. 4-3　薄片顕微鏡写真

No.	No. de muestra	Tipo de roca
(1), (2)	86-1　40m	Brecha tobácea andesitica
(3), (4)	86-3　100m	Monzonita
(5), (6)	86-3　130m	Monzonita
(7), (8)	86-3'　10m	Monzonita
(9), (10)	86-3' 140.9m	Monzonita
(11), (12)	86-7　10.0m	Monzonita con cuarzosa
(13), (14)	86-7'　40m	Diorita monzonita
(15), (16)	86-7"　20m	Monzonita cuarzosa

Referencias

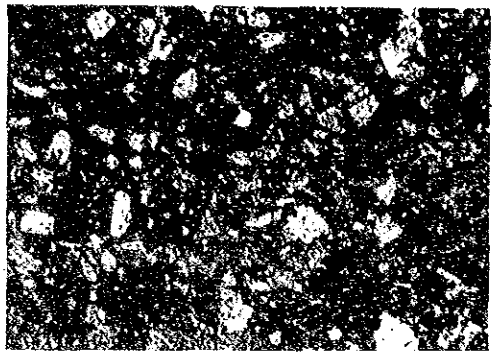
Ap	----	apatita
Bi	----	biotita
Carb	----	minerales de carbonato
Chl	----	clorita
Cpx	----	piroxeno
Hb	----	hornblenda
Hem	----	hematita
Kf	----	feldespato K
Opq	----	minerales de paco
Pl	----	plagioclasa
Qz	----	cuarzo
Rf	----	fragmento de roca
Ser	----	sericita
Sph	----	esfena



nicoles abiertos　0　0.5mm

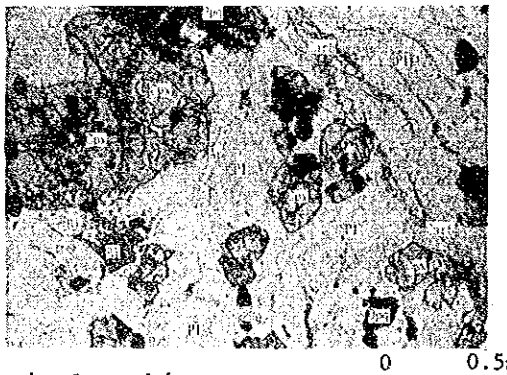
(1) 86-1 40m

Consiste en la concentración de fragmentos de andesita. Muchos de fenocristales son los carbonatados.



nicoles cruzados　0　0.5mm

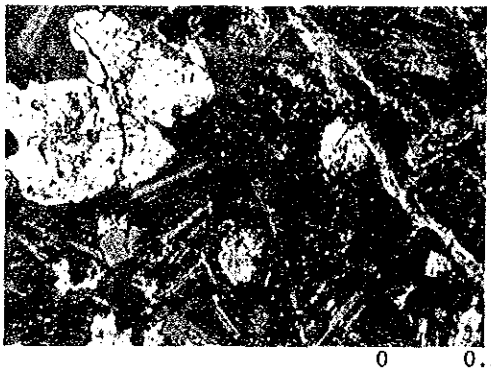
(2) 86-1 40m



nicoles abiertos　0　0.5mm

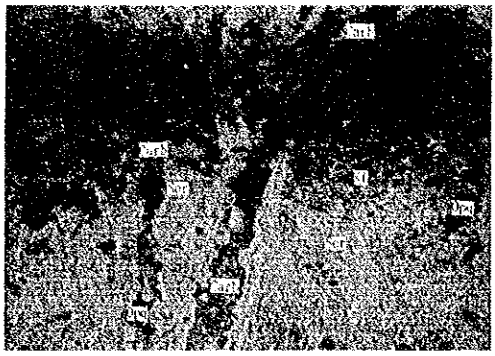
(3) 86-3 100m

Biotitas son de color pardo claro. Faloncillos de carbonatos se desarrollan como una red.



nicoles cruzados　0　0.5mm

(4) 86-3 100m

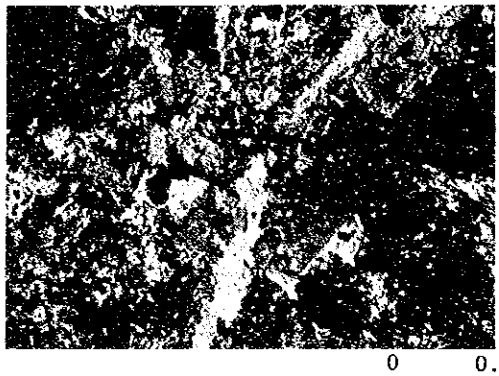


nicoles abiertos

0 0.5mm

(5) 86-3 130m

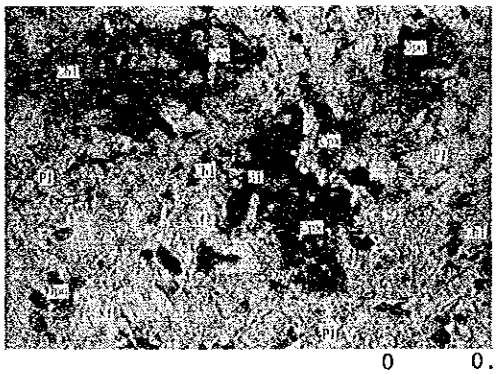
Feldespatos son parcialmente sericitizados. Se ven carbonatos que acompañan opacitas.



nicoles cruzados

0 0.5mm

(6) 86-3 130m



nicoles abiertos

0 0.5mm

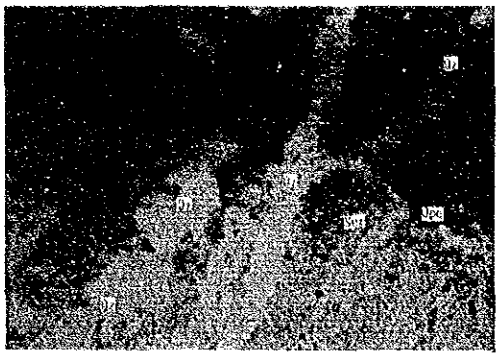
(7) 86-3' 10m

Es característica la textura polikilítico. Se deseminan plagioclasas y piroxenes de grano fino en K-feldespato de grano gruess.

nicoles cruzados

0 0.5mm

(8) 86-3' 10m

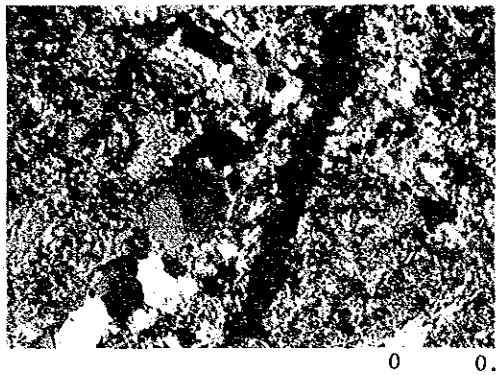


nicoles abiertos

0 0.5mm

(9) 86-3' 140.9m

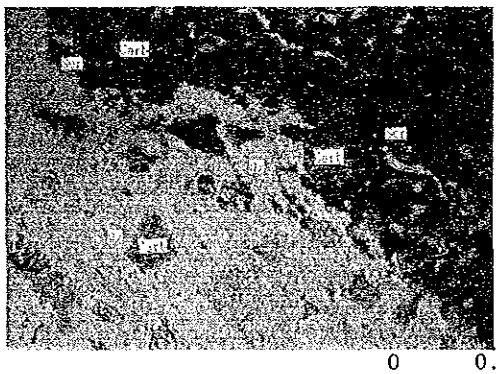
Fuertemente alterado y la textura orginal no se hace clara. Se ven faloncillos de cuarzos y carbonatos en unas etapas.



nicoles cruzados

0 0.5mm

(10) 86-3' 140.9m

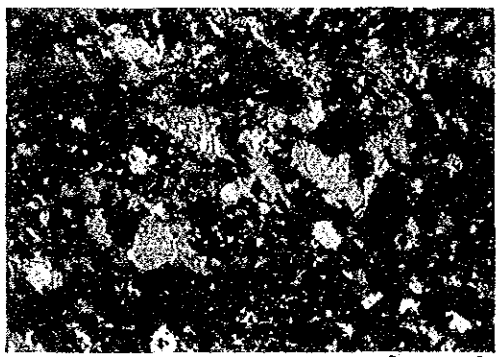


nicoles abiertos

0 0.5mm

(11) 86-7 10.0m

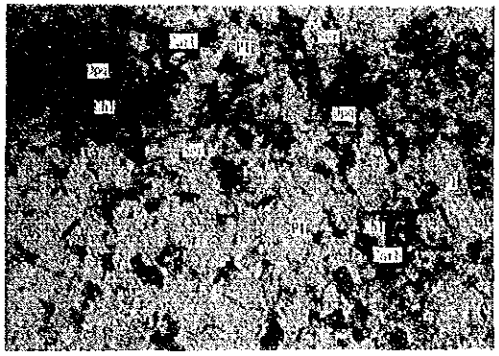
Es alterado y la textura original no se hace clara, y en el cual caben faloncillos de cuarzos y carbonatos.



nicoles cruzados

0 0.5mm

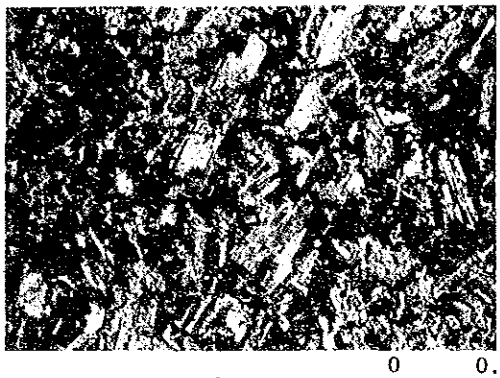
(12) 86-7 10.0m



nicoles abiertos 0 0.5mm

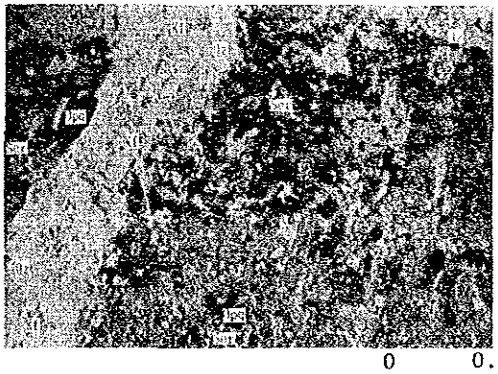
(13) 86-7' 40m

Se muestra la textura granular. Minerales máficos son reemplazados por carbonatos y cloritas.



nicoles cruzados 0 0.5mm

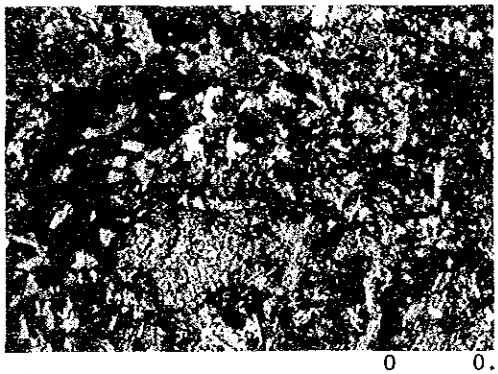
(14) 86-7' 40m



nicoles abiertos 0 0.5mm

(15) 86-7" 20m

Feldespatos son sericitizados fuertemente. Se ve un faloncillo que consiste en cuarzos y adularia.



nicoles cruzados 0 0.5mm

(16) 86-7" 20m

Ap. 4-4　研磨片検鏡結果一覧表

(1)

No. de muestra		86-1 51.75m		86-1 52.25m		86-1 54.40m		86-3 75.00m		86-3 76.00m	
Minerales	Símbolo	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción
Oro nativo	Au									●	7μm dentro de cristales de Sp coexiste con Arg
Electrum	El	●	unos μm∿30μm								
Argentita	Arg	△	coexiste con Gn, Poly contorno de Gn			△	10∿200μm, diseminadas			●	25μm dentro de cristales de Sp coexiste con Au
Polibasita	Poly	△	coexiste con Arg, Gn								
Tetraedrita (contener Ag)	Td	△	coexiste con Arg, Gn					△	contorno de Sp	△	contorno de Py y Gn
Galena	Gn	△	diseminadas y coexiste con Sp, Py					△	disemina das contorno de Sp	o	diseminadas
Blenda	Sp	△	diseminadas	●	dentro de cristales de Cp	●	50∿100μm, diseminadas	△	30∿150μm, diseminadas	o	diseminadas
Calcopirita	Cp	△	diseminadas y coexiste con Py, Gn	●	diseminadas	●	fina de 10μm	△	diseminadas contorno de Sp	△	diseminadas
Bornita	Bn	●	exsolución de Cp								
Covellina	Cv	●	contorno de Cp segundaria	●	coexiste con Cp, segundaria	△	contorno de Arg segundaria				
Pirita	Py	△	idiomórfico∿ alotriomórfo diseminadas	△	idiomórfico∿ hipidiomórfico diseminadas	●	alotriomórfo diseminadas	△	10∿400μm, idiomórfico diseminadas	△	idiomórfico∿ hipidiomórfico diseminadas
Limonita	Lim					△	contorno de Cv				
Oxidos de manganeso	Mn					△	reemplazo en una parte de guangua				

Cantidad: ◎ abundante　○ medio　△ poco　● escaso

No. de muestra		86-3 157.60m		86-3 159.00m		86-3 160.50m		86-3 161.00m		86-3 162.00m	
Minerales	Símbolo	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción
Oro nativo	Au										
Electrum	El	•	1∿10μm deseminadas			•	25μm, uno grano	•	5∿10μm, 2 granos		
Argentita	Arg										
Polibasita	Poly										
Tetraedrita (contener Ag)	Td										
Galena	Gn							•	5∿10μm, deseminadas	•	40∿60μm, algunos granos
Blenda	Sp	△	textura granular								
Calcopirita	Cp	•	10μm, uno grano					•	5∿10μm, deseminadas		
Bornita	Bn										
Covellina	Cv										
Pirita	Py	•	alotriomórfo, uno grano	•	idiomórfico∿ alotriomórfo, 2∿5μm	•	alotriomórfo, 5μm, algunos granos	•	2∿3μm, alotriomórfo	•	15μm, hipidiomórfico 2 grano
Limonita	Lim	△									
Oxidos de manganeso	Mn	o	veta, rodea a blenda una parte	△	veta	△	espacio obstruido de mineral de guangua	•	100μm, fina	△	vetilla deseminadas

Cantidad: ◎ abundante ○ medio △ poco • escaso

No. de muestra		86-3 162.55m		86-3 164.40m		86-3 166.00m		86-3' 123.00m		86-3' 124.50m	
Minerales	Símbolo	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción
Oro nativo	Au			●	50μm, uno grano						
Electrum	El							●	30μm, coexiste con Cp		
Argentita	Arg			●	50μm, 200μm	●	5μm, coexiste con Td				
Polibasita	Poly							●	coexiste con Td		
Tetraedrita (contener Ag)	Td					●	20μm, coexiste con Cp	△	deseminadas	●	100∿200μm, deseminadas
Galena	Gn	●	en cristales Py, fina			●	media∿fina y diseminadas Py	△	coexiste con Td	●	coexiste con Td
Blenda	Sp	●	20μm, diseminadas	●	coexiste con Cp	●	coexiste con Py	●	en cristales Td	●	coexiste con Td
Calcopirita	Cp			●	40μm, uno grano	●	15∿50μm, diseminadas	△	deseminadas y coexiste con Td	●	coexiste con Td
Bornita	Bn										
Covellina	Cv	●	20μm, uno grano	●	contorno de Arg			●	en fracturado de Td		
Pirita	Py	△	idiomórfico∿alotriomórfo diseminadas			△	idiomórfico diseminadas	●	alotriomórfo	△	idiomórfico∿alotriomórfo deseminadas
Limonita	Lim			●	margen de Au	●	en fracturado de guangua				
Oxidos de manganeso	Mn	△	en fracturado de guangua	○	raya	○	raya, vetilla			△	raya

Cantidad: ◎ abundante ○ medio △ poco ● escaso

No. de muestra		86-3' 128.20m		86-3' 129.30m		86-3' 130.90m		86-3' 134.70m		86-3' 139.10m	
Minerales	Símbolo	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción
Oro nativo	Au	•	15μm, coexiste con Sp								
Electrum	El							•	2∿5μm, en cristales Py	•	15μm, en cristales Py
Argentita	Arg							•	20μm, en cristales Py		
Polibasita	Poly										
Tetraedrita (contener Ag)	Td	•	20∿30μm, diseminadas	△	diseminada contorno de Cp			△	diseminadas	•	coexiste con Cp
Galena	Gn			•	coexiste con Sp			△	diseminadas en cristales Py fina	•	diseminadas en cristales Py fina
Blenda	Sp	•	coexiste con Cp	△	diseminadas			△	diseminadas	△	diseminadas
Calcopirita	Cp	•	coexiste con Td y Sp			•	13μm, uno grano	△	diseminadas	•	diseminadas
Bornita	Bn							△	exsolucion de Cp		
Covellina	Cv	•	contorno de Td								
Pirita	Py	•	2∿3μm, idiomórfico, grano fino	△	idiomórfico∿ alotriomórfo deseminadas	•	deseminadas 2∿3 grano	△	idiomórfico∿ hipidiomórfico diseminadas	△	idiomórfico∿ hipidiomórfico diseminadas
Limonita	Lim					△	segundaria				
Oxidos de manganeso	Mn	△	vetilla			△	vetilla				

Cantidad: ◎ abundante ○ medio △ poco • escaso

No. de muestra		86-7 27.20m		86-7 32.70m		86-7 34.50m		86-7 36.10m		86-7' 52.90m	
Minerales	Sím-bolo	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción
Oro nativo	Au	●	2∿25μm, coexiste con Cp y Sp			●	2μm				
Electrum	El							●	2∿3μm, 3 granos	●	3μm
Argentita	Arg	△	diseminadas					△	diseminadas		
Polibasita	Poly	△	diseminadas y coexiste con Arg					●	diseminadas		
Tetraedrita	Td	●	diseminadas			△	diseminadas				
Galena	Gn	△	diseminadas	●	15μm, en cristales Py	●	coexiste con Sp	△	diseminadas		
Blenda	Sp	△	diseminadas			△	diseminadas				
Calcopirita	Cp	△	diseminadas			△	diseminadas	△	diseminadas	●	2μm, grano fino
Bornita	Bn										
Covellina	Cv										
Pirita	Py	△	idiomórfico∿ hipidiomórfico diseminadas	△	idiomórfico diseminadas	△	idiomórfico∿ hipidiomórfico diseminadas	△	idiomórfico∿ alotriomórfo diseminadas		
Limonita	Lim									●	reemplazo de Py
Oxidos de manganeso	Mn			△	en fracturado de guangua					△	aguja texture diseminadas

Cantidad: ◎ abundante ○ medio △ poco ● escaso

No. de muestra		86-7' 53.90m		86-7' 55.70m		86-7' 71.80m		86-7' 73.30m		86-7" 37.75m	
Minerales	Símbolo	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción	Cantidad	Descripción
Oro nativo	Au										
Electrum	El			•	13∿15μm, segundaria	•	2∿50μm				
Argentita	Arg					△	contorno de Py, en cristales Py				
Polibasita	Poly										
Tetraedrita	Td										
Galena	Gn					△	contorno de Py, en cristales Py	△	diseminadas		
Blenda	Sp					△	diseminadas	△	diseminadas		
Calcopirita	Cp	•	fina de 10μm	•	fina de 5μm	•	en cristales Py grano fino	△	10∿50μm, grano fino, diseminadas		
Bornita	Bn										
Covellina	Cv										
Pirita	Py	△	diseminadas contorno de Lim	•	en cristales Lim	○	idiomórfico∿ hipidiomórfico, diseminadas	△	idiomórfico∿ hipidiomórfico, diseminadas	•	grano de fino segundaria grano
Limonita	Lim	△	reemplazo de Py	△	reemplazo de Py						
Oxidos de manganeso	Mn	△	veta	△	veta						

Cantidad: ◎ abundante ○ medio △ poco • escaso

No. de muestra		86-7" 38.00m		86-7" 39.70m	
Minerales	Símbolo	Cantidad	Descripción	Cantidad	Descripción
Oro nativo	Au				
Electrum	El				
Argentita	Arg				
Polibasita	Poly				
Tetraedrita	Td	•	coexiste con Cp		
Galena	Gn	•	coexiste con Cp		
Blenda	Sp	△	diseminadas		
Calcopirita	Cp	△	2∿20μm, diseminadas		
Bornita	Bn				
Covellina	Cv				
Pirita	Py	△	idiomórfico∿ hipidiomórfico diseminadas	•	2∿3μm, grano fino
Limonita	Lim			•	reemplazo de Py
Oxidos de manganeso	Mn				

Cantidad: ◎ abundante ○ medio △ poco • escaso

Ap. 4-5 研磨片顕微鏡写真

No. de muestra		Tipo de roca
86-1	51.75m (1), (2)	Veta de carb con venillas de Qz
86-1	51.75m (3), (4)	Veta de carb con venillas de Qz
86-1	51.75m (5), (6)	Veta de carb con venillas de Qz
86-1	52.25m (1), (2)	Veta de Qz, con py diseminada
86-1	54.40m (1), (2), (3)	Veta de Qz masiva, con py diseminada
86-3	75.00m (1), (2)	Veta de Qz-carb con cp, gal, bl y py
86-3	76.00m (1), (2)	Veta de Qz-carb con cp, gal, bl y py
86-3	157.60m (1), (2)	Veta de Mnox-Qz
86-3	159.00m (1), (2)	Veta de Mnox-Qz, con sulfuros diseminadas
86-3	160.50m (1), (2)	Veta de carb-Qz
86-3	161.00m (1), (2)	Veta de carb-Qz
86-3	162.00m (1), (2)	Veta de carb-Qz
86-3	162.55m (1), (2)	Veta de Qz, con sulfuros
86-3	164.40m (1), (2)	Veta de Qz, con sulfuros
86-3	166.00m (1), (2)	Brecha monzonitica con py diseminada
86-3'	123.00m (1), (2), (3)	Veta de carb-Qz con py
86-3'	124.50m (1), (2)	Veta de Mnox-Qz con carb
86-3'	128.20m (1), (2)	Veta de Mnox-Qz con carb
86-3'	129.30m (1), (2)	Veta de Qz-carb con Mnox
86-3'	130.90m (1), (2)	Veta de Mnox-Qz-carb
86-3'	134.70m (1), (2)	Veta de Qz-carb
86-3'	139.10m (1), (2)	Vetas, venillas y lentes de Qz-carb con yeso
86-7	27.20m (1), (2)	Veta de yeso con sulfuros
86-7	27.20m (1), (2)	Veta de yeso con sulfuros
86-7	32.70m (1), (2)	Brecha monzonitica con py
86-7	34.50m (1), (2)	Veta de Qz-carb con sulfuros finos
86-7	36.10m (1), (2)	Veta de Qz-carb con sulfuros finos
86-7'	52.90m (1), (2)	Veta de Mnox-Qz-cal
86-7'	53.90m (1), (2)	Veta de Mnox-Qz-cal
86-7'	55.70m (1), (2)	Veta de Mnox-Qz-cal
86-7'	71.80m (1), (2)	Veta de Qz-carb con limonitizada
86-7'	73.30m (1), (2)	Veta de Qz-carb
86-7"	37.75m (1)	Veta de carb
86-7"	38.00m (1)	Veta de carb
86-7"	39.70m (1)	Veta de carb

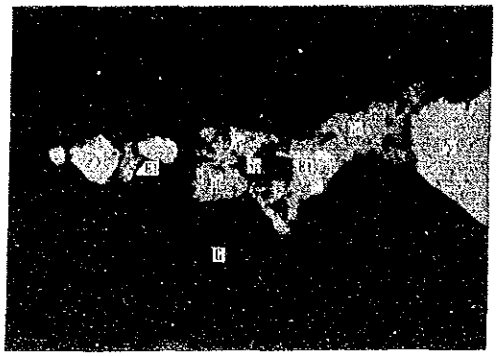
Abreviaturas

cp : calcopirita gal : galena bl : blenda py : pirita

Mnox : oxidos de manganeso Qz : cuarzo carb : carbonatos cal : calcita

Referencias

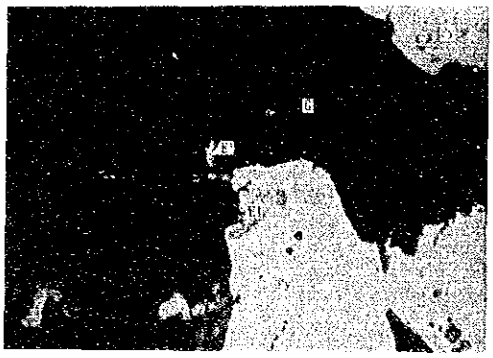
Au	:	Oro nativo
El	:	Electrum
Arg	:	Argentita
Poly	:	Polibasita
Td	:	Tetraedrita
Gn	:	Galena
Sp	:	Blenda
Cp	:	Calcopirita
Bn	:	Bornita
Cv	:	Covellina
Py	:	Pirita
Lim	:	Limonita
Mn	:	Oxidos de manganeso



nicol norma 0 0.04mm

86-1 51.75m (1)

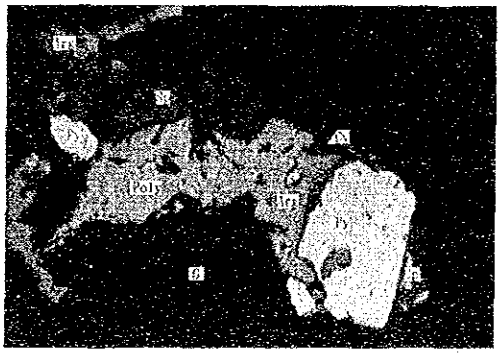
Coexistencia de electrum (8 μm~20 μm), calcopirita, galena, blenda y pirita.



nicol norma 0 0.04mm

86-1 51.75m (2)

Coexistencia de electrum (3 μm~30 μm) y pirita



nicol norma 0 0.04mm

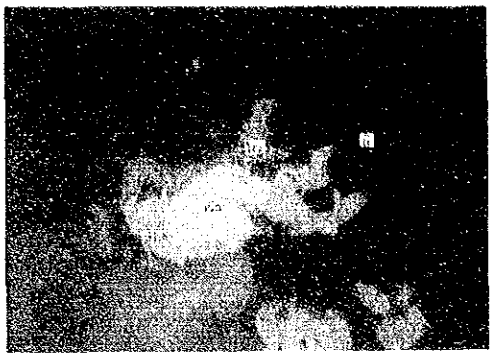
86-1 51.75m (3)

Coexistencia con argentita, polibasita, blenda, pirita, calcopirita y covellina.

grabada por la luz 0 0.04mm

86-1 51.75m (4)

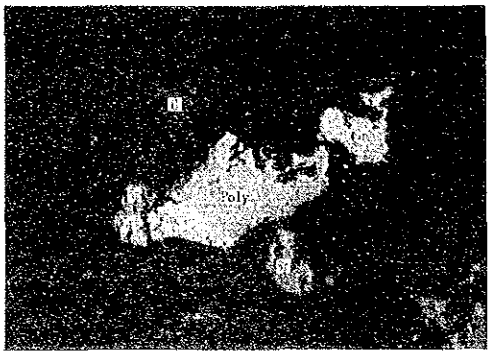
Puntos pardos ocurridos en argntita y polibasita. La argentita tiene más rapida contestación que polibasita.



nicol norma 0 0.04mm

86-1 51.75m (5)

Argentita y tetraedrita que existe en la cercania de galena.



nicol norma 0 0.04mm

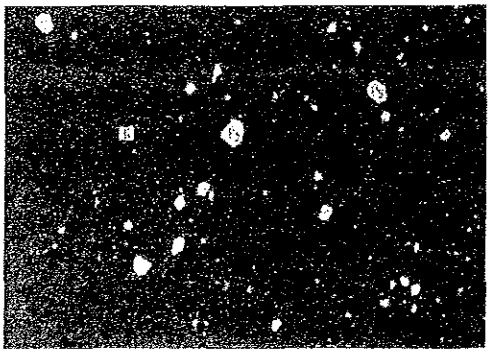
86-1 51.75m (6)

Coexistencia de galena, polibasita, calcopirita y blenda.

nicol norma 0 0.04mm

86-1 52.25m (1)

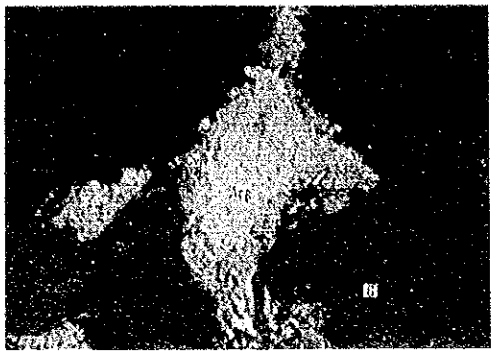
Coexistencia de calcopirita, covellina y blenda.



nicol norma 0 0.04mm

86-1 52.25m (2)

Piritas diseminadas.

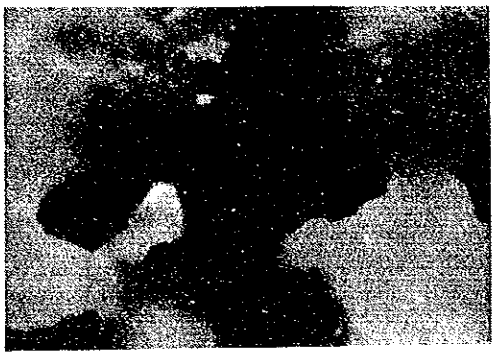


nicol norma

0 0.04mm

86-1 54.40m (1)

Covellina que exsiste en la cercania de argentita.

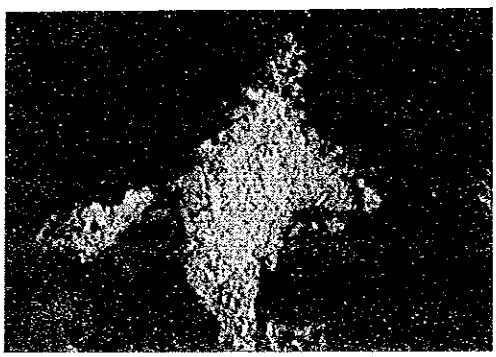


nicol cruzados

0 0.04mm

86-1 54.40m (2)

Diferentes direcciones fuertes en la covellina.

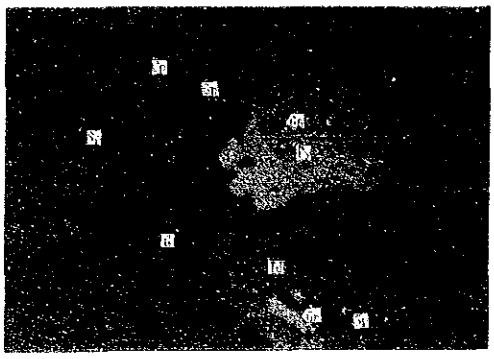


grabada por la luz

0 0.04mm

86-1 54.40m (3)

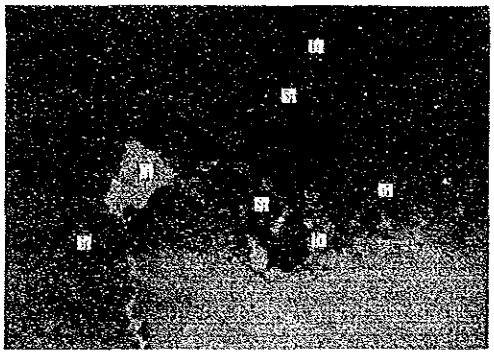
Argentita ocurrida en el punto pardo causado por el grabado por la luz.



nicol norma 0 0.04mm

86-3 75.00m (1)

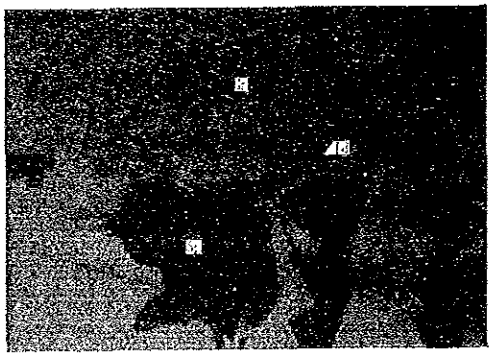
Tetraedrita, brenda, galena y calcopirita que existe en la cercania de pirita.



nicol norma 0 0.04mm

86-3 75.00m (2)

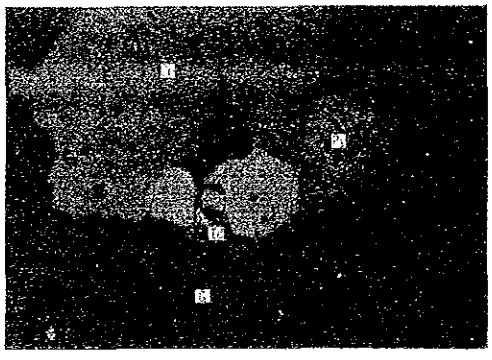
Tetraedrita y calcopirita que existe en la cercania de blenda.



nicol norma 0 0.04mm

86-3 76.00m (1)

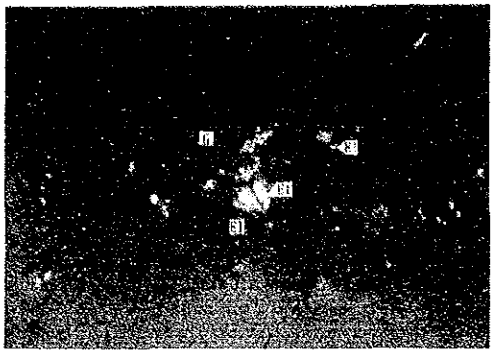
Blenda y tetraedrita dentro de la galena.



nicol norma 0 0.04mm

86-3 76.00m (2)

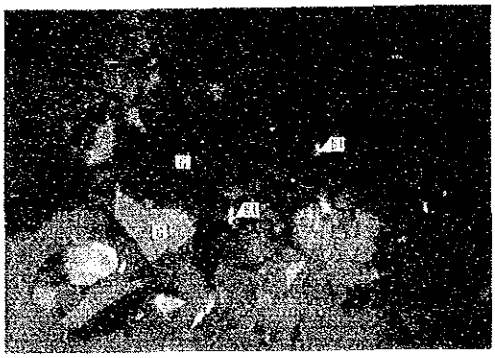
Pirita, calcopirita y tetraedrita.



nicol norma 0 0.04mm

86-3 157.60m (1)

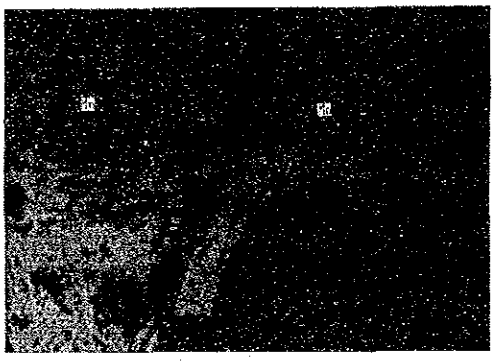
Electrum (2 μm~10 μm)



nicol norma 0 0.04mm

86-3 157.60m (2)

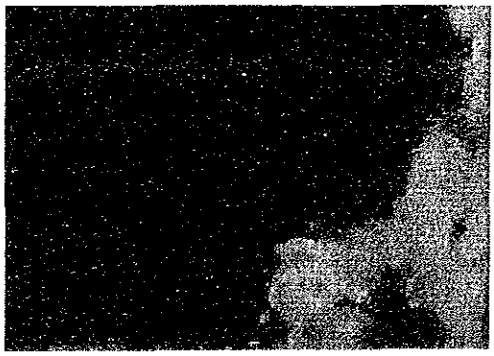
Electrum (1 μm~3 μm)



nicol norma 0 0.04mm

86-3 159.00m (1)

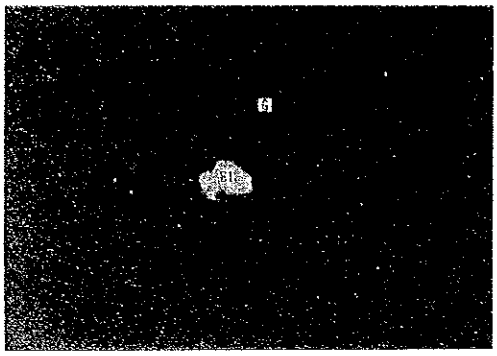
Oxidos de manganeso.



nicol cruzados 0 0.04mm

86-3 159.00m (2)

Diferentes direcciones que tiene el oxido de manganeso.

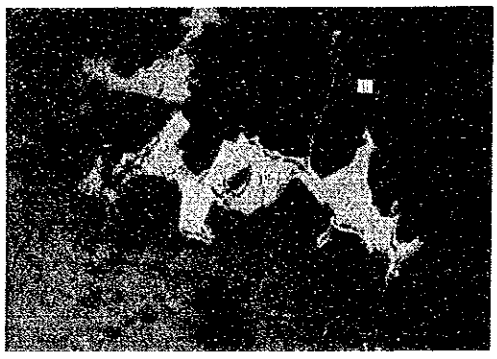


nicol norma

0 0.04mm

86-3 160.50m (1)

Electrum (25 μm)

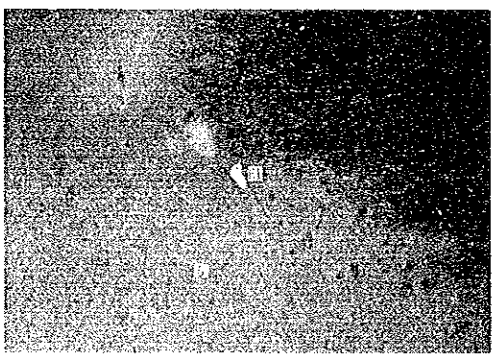


nicol norma

0 0.04mm

86-3 160.50m (2)

Oxidos de manganeso

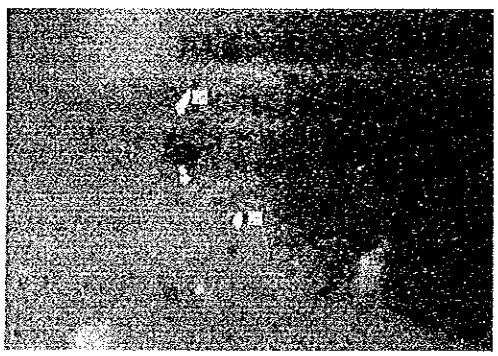


nicol norma

0 0.04mm

86-3 161.00m (1)

Electrum (10 μm)

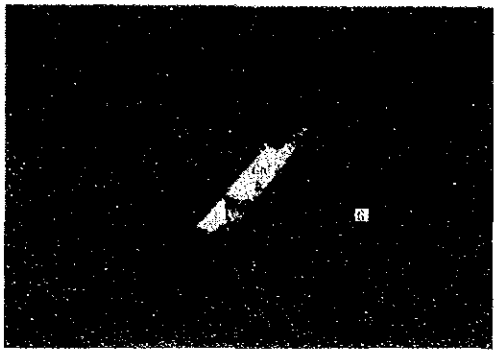


nicol norma

0 0.04mm

86-3 161.00m (2)

Galena (5~10 μm)



86-3 162.00m (1)

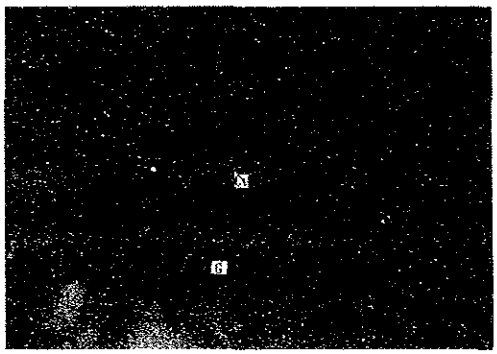
Galena (50 μm)

nicol norma 0 0.04mm

86-3 162.00m (2)

Pirita (15 μm)

nicol norma 0 0.04mm



86-3 162.55m (1)

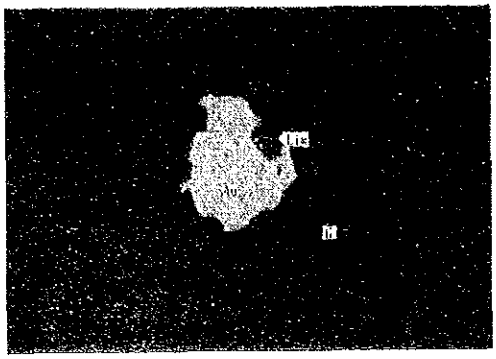
Covellina (20 μm)

nicol norma 0 0.04mm

86-3 162.55m (2)

Oxidos de manganeso.

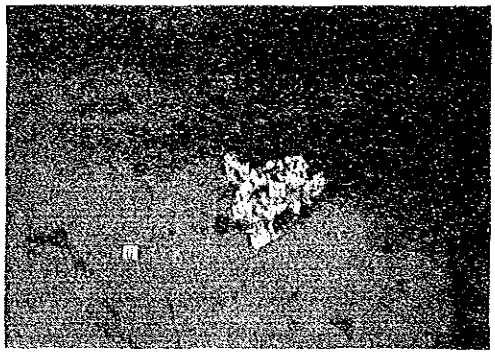
nicol norma 0 0.04mm



nicol norma 0 0.04mm

86-3 164.40m (1)

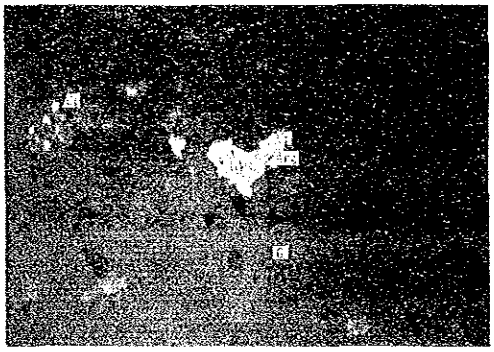
Oro nativo (50 μm) y limonita.



nicol norma 0 0.04mm

86-3 164.40m (2)

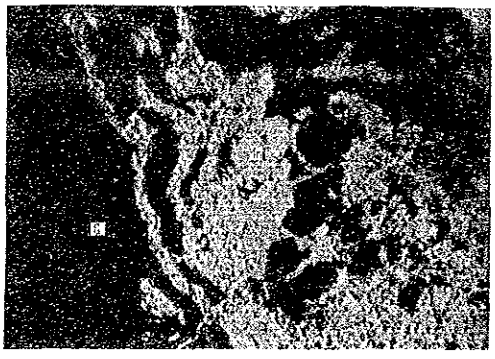
Calcopirita y blenda.



nicol norma 0 0.04mm

86-3 166.00m (1)

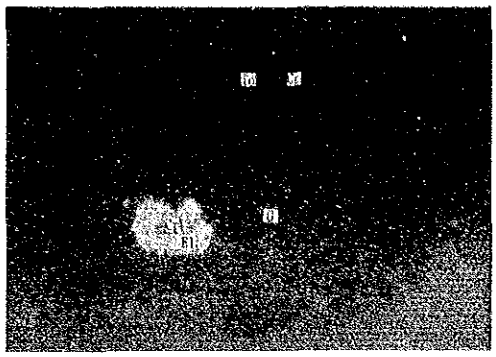
Coexistencia de argentita y calcopirita.



nicol norma 0 0.04mm

86-3 166.00m (2)

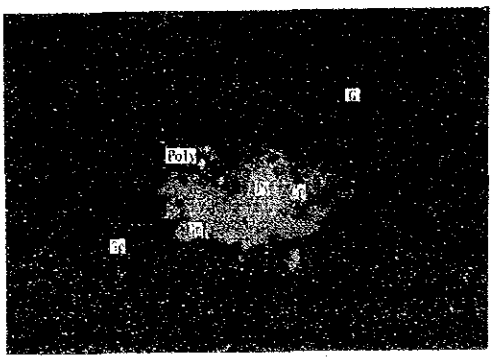
Oxidos de manganeso.



nicol norma 0 0.04mm

86-3' 123.00m (1)

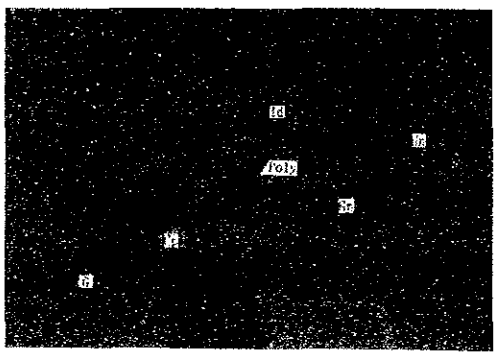
Elctrum (30 μm) que exsiste en la cercania de calcopirita.



nicol norma 0 0.04mm

86-3' 123.00m (2)

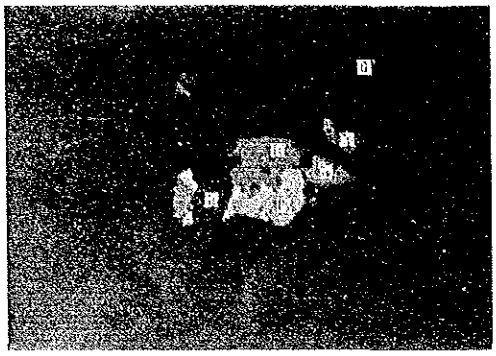
Coexistencia de calcopirita, polibasita, pirita, galena y blenda.



nicol norma 0 0.04mm

86-3' 123.00m (3)

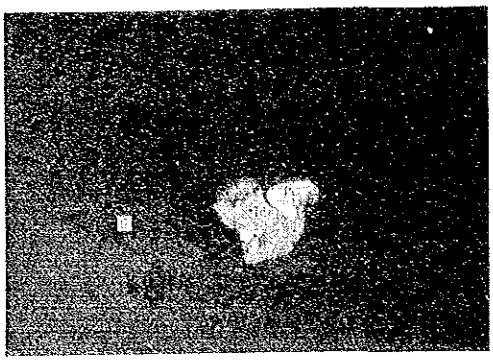
Coexistencia de tetraedrita, polibasita, galena y calcopirita.



nicol norma 0 0.04mm

86-3' 124.50m (1)

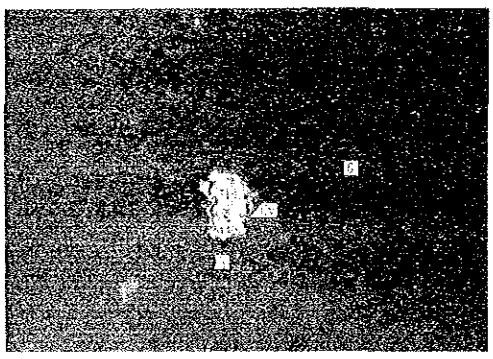
Tetraedrita, calcopirita galena, blenda y pirita.



nicol norma 0 0.04mm

86-3' 124.50m (2)

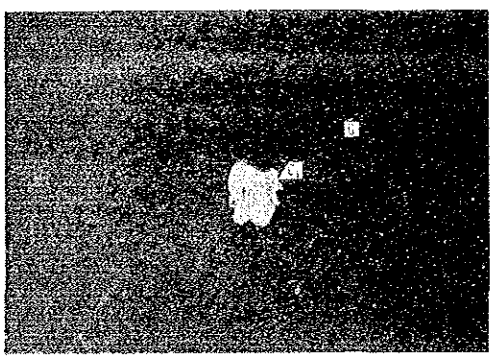
Pirita y tetraedrita.



nicol norma 0 0.04mm

86-3' 128.20m (1)

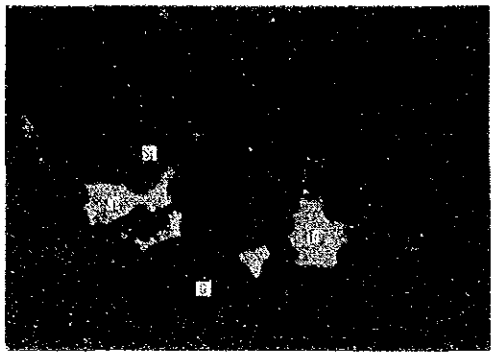
Tetraedrita, calcopirita y covellina.



nicol norma 0 0.04mm

86-3' 128.20m (2)

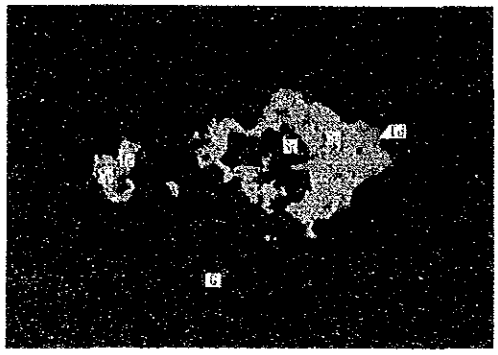
Tetraedrita y calcopirita.



nicol norma 0 0.04mm

86-3' 129.30m (1)

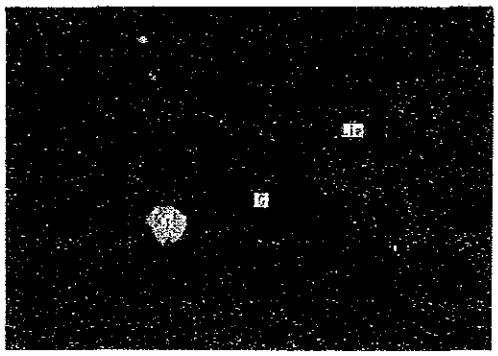
Calcopirita y blenda.



nicol norma 0 0.04mm

86-3' 129.30m (2)

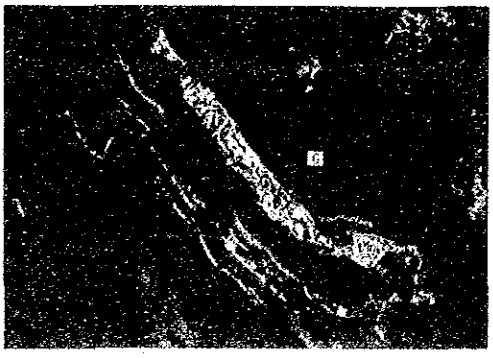
Calcopirita que existe en la cercania de la blenda y calcopirita que existe en la cercania de tetraedrita.



nicol norma 0 0.04mm

86-3' 130.90m (1)

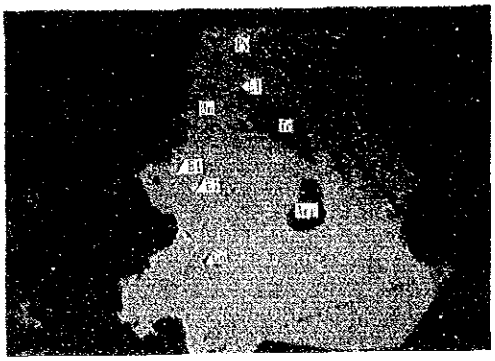
Calcopirita y limonita.



nicol norma 0 0.04mm

86-3' 130.90m (2)

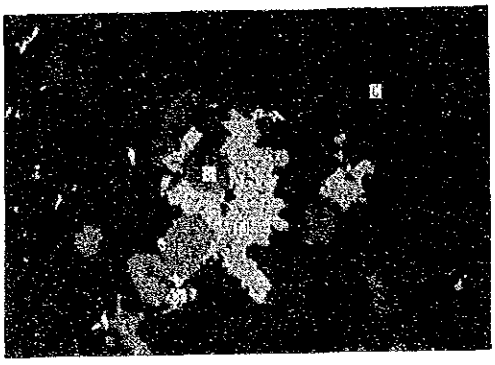
Oxidos de manganeso.



nicol norma 0 0.04mm

86-3' 134.70m (1)

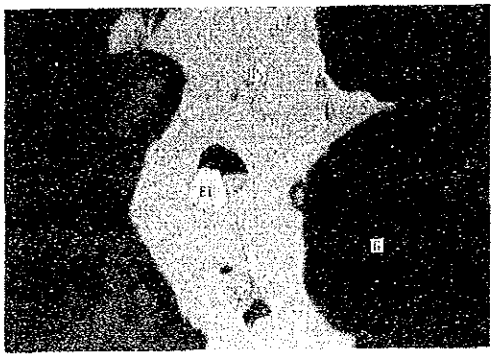
Electrum (2 μm~5 μm) dentro de la pirita y argentita, tetraedrita, galena y bornita.



nicol norma 0 0.04mm

86-3' 134.70m (2)

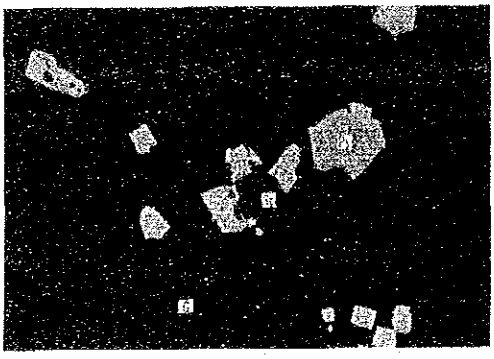
Tetraedrita, calcopirita y blenda.



nicol norma 0 0.04mm

86-3' 139.10m (1)

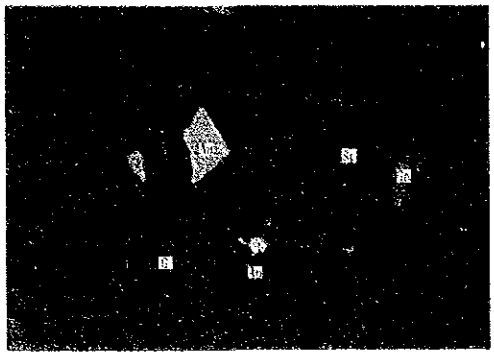
Electrum (15 μm) dentro de la pirita y galena.



nicol norma 0 0.04mm

86-3' 139.10m (2)

Pirita y blenda

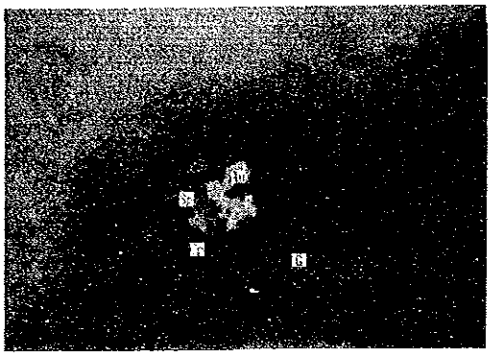


nicol norma

0 0.04mm

86-7 27.20m (1)

Oro nativo (25 μm y 7 μm), galena y blenda.

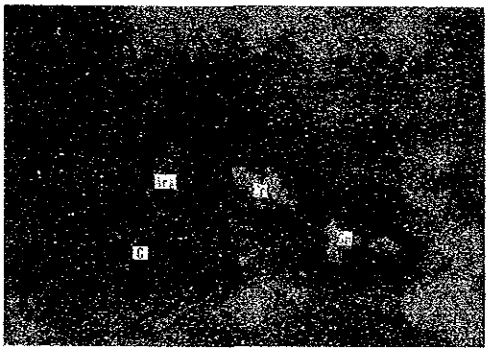


nicol norma

0 0.04mm

86-7 27.20m (2)

Oro nativo (25 μm), blenda y calcopirita.



nicol norma

0 0.04mm

86-7 27.20m (3)

Argentita, calcopirita y galena.

nicol norma

0 0.04mm

86-7 27.20m (4)

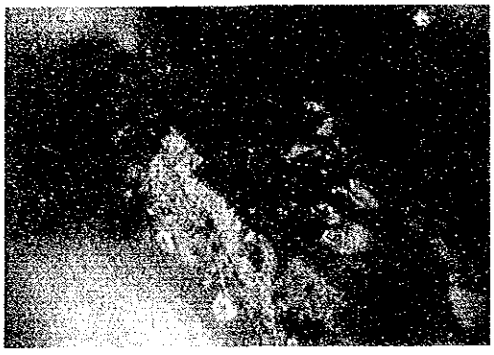
Coexistencia de calcopirita y oro nativo (13 μm).

nicol norma

0 0.04mm

86-7 32.70m (1)

Oxidos de manganeso

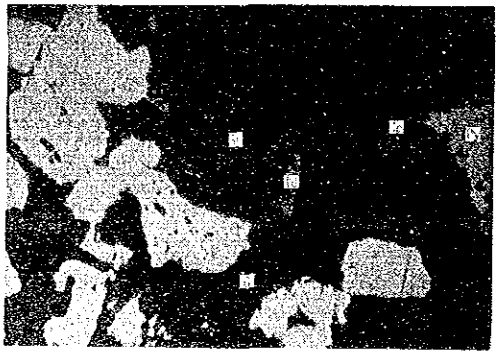


nicol cruzados

0 0.04mm

86-7 32.70m (2)

Hay direccones diferentes

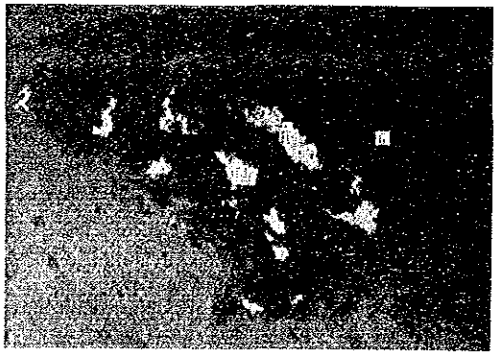


nicol norma

0 0.04mm

86-7 34.50m (1)

Pirita, blenda, calcopirita y tetraedrita.

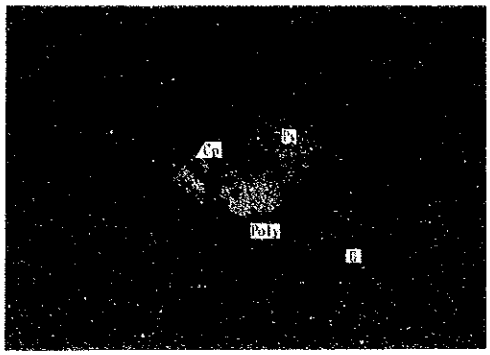


nicol norma

0 0.04mm

86-7 34.50m (2)

Tetraedritas diseminadas.

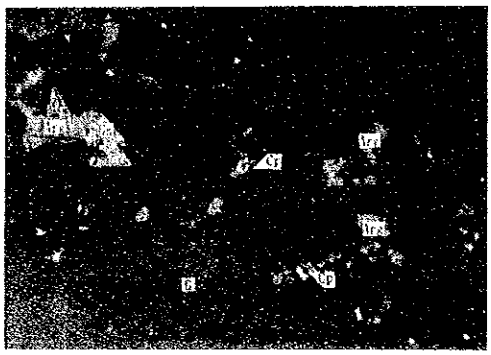


nicol norma

0 0.04mm

86-7 36.10m (1)

Polibasita y calcopirita que existe en la cercania de pirita.

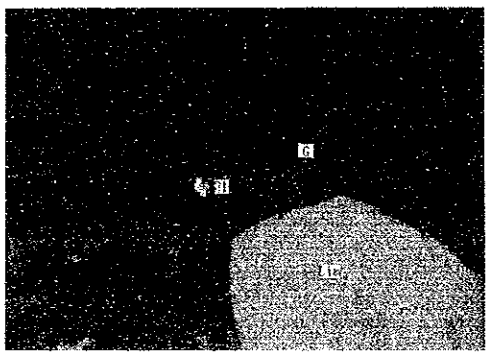


nicol norma

0 0.04mm

86-7 36.10m (2)

Coexistencia de calcopirita, galena y argentita.

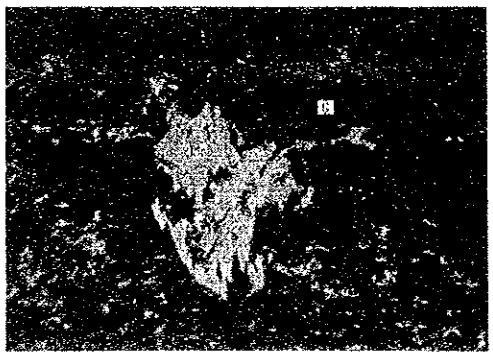


nicol norma

0 0.04mm

86-7' 52.90m (1)

Electrum (3 μm) y limonita.

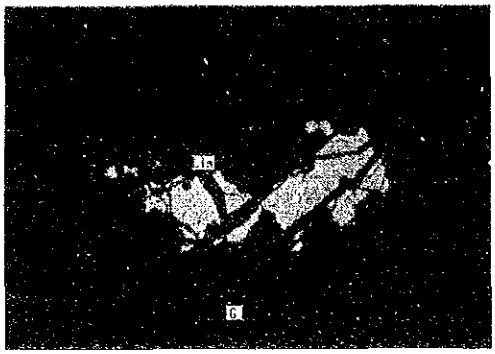


nicol norma

0 0.04mm

86-7' 52.90m (2)

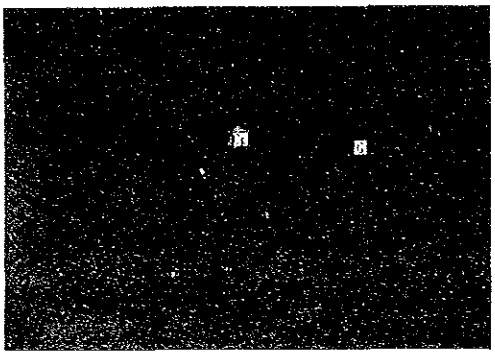
Oxidos de manganeso



nicol norma 0 0.04mm

86-7' 53.90m (1)

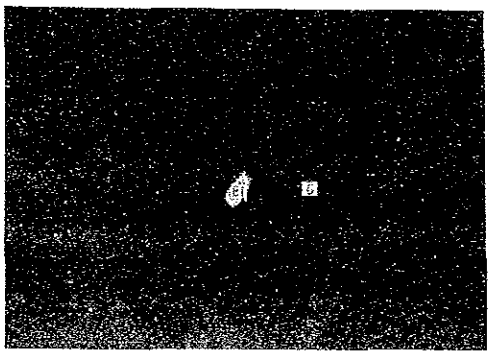
Pirita y limonita.



nicol norma 0 0.04mm

86-7' 53.90m (2)

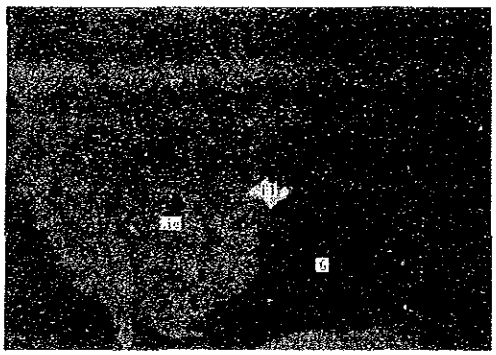
Calcopirita (10 μm)



nicol norma 0 0.04mm

86-7' 55.70m (1)

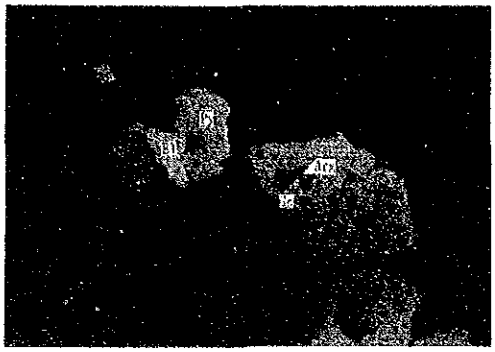
Electrum (13 μm)



nicol norma 0 0.04mm

86-7' 55.70m (2)

Electrum (15 μm) dentro de la limonita.

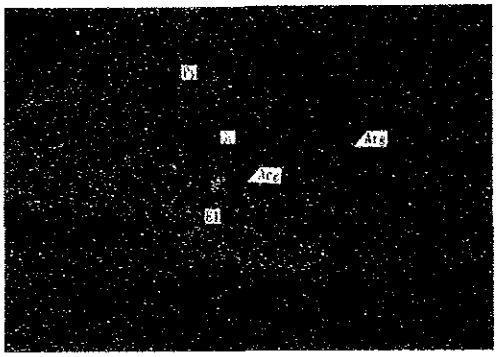


nicol norma

0 0.04mm

86-7' 71.80m (1)

Electrum (50 μm) y galena de grano fino y argentita en la pirita.

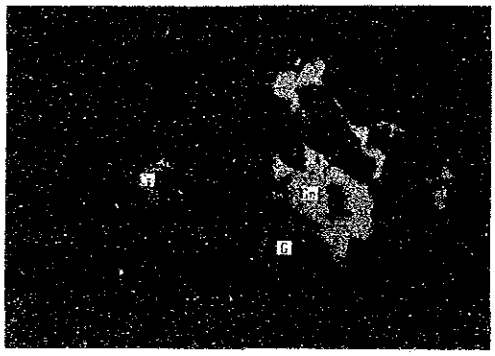


nicol norma

0 0.04mm

86-7' 71.80m (2)

Electrum (3 μm), argentita y galena dentro de la pirita.

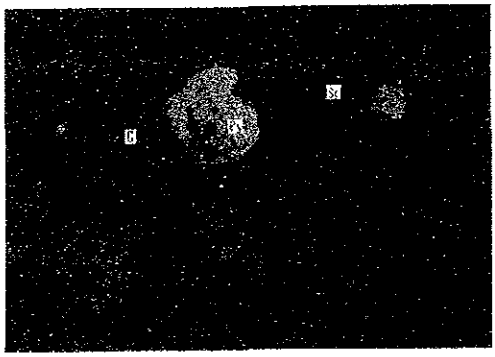


nicol norma

0 0.04mm

86-7' 73.30m (1)

Calcopirita y galena.

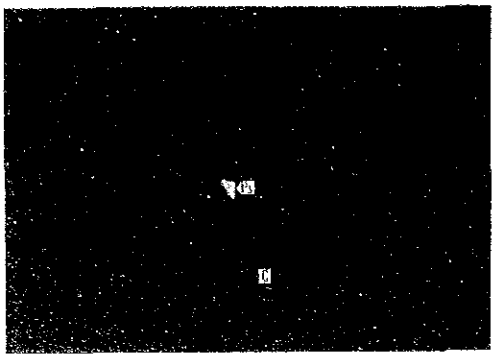


nicol norma

0 0.04mm

86-7' 73.30m (2)

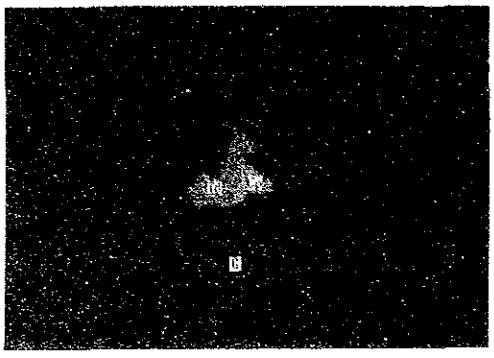
Blenda y pirita.



nicol norma 0 0.04mm

86-7" 37.75m (1)

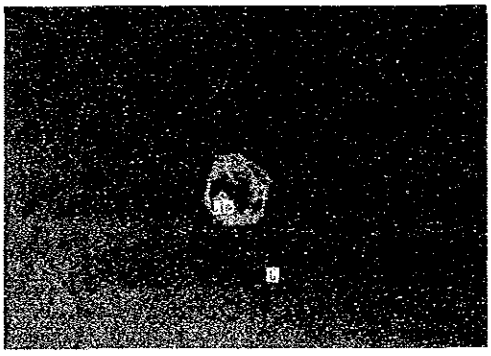
Pirita (4 μm)



nicol norma 0 0.04mm

86-7" 38.00m (1)

Coexistencia de calcopirita y tetraedrita.



nicol norma 0 0.04mm

86-7" 39.70m (1)

Limonita

Ap. 4-6　鉱石化学分析結果一覧表

(1)

No.	Localidad	Número de Muestra	Au (g/t)	Ag (g/t)	Pb (ppm)	Zn (ppm)	Mn (%)	Mo (ppm)	Potencia y profundidad (m)
1	Sondeo de la zona de Alto de la Blenda	86-1-1	1.1	22	92	128	8.85	< 5	0.80 (50.50 - 51.30)
2	"	" -2	5.3	76	74	124	7.96	8	0.55 (51.30 - 51.85)
3	"	" -3	4.8	86	108	273	1.35	16	1.30 (51.85 - 53.15)
4	"	" -4	3.0	47	450	1200	1.79	17	0.62 (53.15 - 53.77)
5	"	" -5	2.0	43	175	368	4.86	12	0.48 (53.77 - 54.25)
6	"	" -6	14.4	144	180	293	2.19	26	0.25 (54.25 - 54.50)
7	"	86-3-1	6.0	710	760	1410	11.2	< 5	1.15 (157.26-158.41)
8	"	" -2	7.3	329	306	610	5.85	< 5	1.55 (158.41-159.96)
9	"	" -3	7.4	55	19	55	2.04	7	1.25 (159.96-161.21)
10	"	" -4	3.6	1070	900	2100	13.6	< 5	0.70 (161.21-161.91)
11	"	" -5	6.8	138	90	274	6.12	16	0.90 (161.91-162.81)
12	"	" -6	5.8	59	51	130	7.43	5	2.40 (162.81-165.21)
13	"	" -7	0.5	13	86	334	3.21	7	1.05 (165.21-166.26)
14	"	" -8	0.6	21	186	347	9.95	10	1.00 (166.26-167.26)
15	"	" -9	1.3	4	288	453	1.29	13	1.20 (167.26-168.46)
16	"	86-3'-1	0.1	6	394	1290	1.37	< 5	0.30 (122.00-122.30)
17	"	" -2	0.1	8	710	1160	0.92	< 5	0.50 (122.30-122.80)
18	"	" -3	1.2	223	375	740	12.2	< 5	0.60 (122.80-123.40)
19	"	" -4	4.6	115	87	181	8.22	< 5	2.05 (123.40-125.45)
20	"	" -5	2.3	244	421	760	11.5	< 5	0.90 (125.45-126.35)
21	"	" -6	0.7	87	109	245	6.42	8	1.00 (126.35-127.35)
22	"	" -7	2.7	42	22	71	5.64	7	1.08 (127.35-128.43)
23	"	" -8	0.7	28	427	1220	3.76	11	0.52 (128.43-128.95)
24	"	" -9	1.9	47	54	202	6.24	7	0.88 (128.95-129.83)
25	"	" -10	0.7	158	510	1190	17.3	< 5	0.70 (129.83-130.53)
26	"	" -11	10.1	117	189	430	5.47	< 5	0.67 (130.53-131.20)
27	"	" -11'	0.4	29	600	1750	2.88	6	0.65 (131.20-131.85)
28	"	" -12	1.0	12	820	1910	3.09	7	2.10 (131.85-133.95)
29	"	" -13	6.2	91	690	1210	7.79	7	1.20 (133.95-135.15)
30	"	" -14	1.0	8	630	1420	3.77	28	4.72 (135.15-139.87)
31	"	86-7 -1	1.3	106	76	158	6.05	13	1.10 (24.50 - 25.60)
32	"	" -2	6.0	212	104	374	8.17	7	1.25 (25.60-26.85)
33	"	" -3	15.4	240	750	1170	2.20	9	0.45 (26.85 - 27.30)
34	"	" -4	1.3	47	540	1710	9.35	5	1.03 (27.30 - 28.33)
35	"	" -5	0.8	15	1100	1640	2.92	7	2.97 (28.33 - 31.30)
36	"	" -6	0.3	7	232	395	1.46	< 5	1.15 (31.30 - 32.45)
37	"	" -7	1.1	12	1330	1810	2.97	16	0.40 (32.45 - 32.85)
38	"	" -8	3.3	80	760	3420	6.19	5	1.55 (32.85 - 34.40)
39	"	" -9	7.0	224	272	630	7.04	< 5	1.90 (34.40 - 36.30)
40	"	86-7'-1	0.5	54	106	331	6.44	15	1.00 (51.50 - 52.50)
41	"	" -2	1.4	72	680	2750	5.26	21	0.35 (52.50 - 52.85)
42	"	" -3	6.2	195	1110	5100	9.62	8	1.25 (52.85 - 54.10)
43	"	" -4	6.6	408	9300	2910	6.24	14	2.10 (54.10 - 56.20)
44	"	" -5	0.1	1	.163	198	1.31	5	0.25 (70.20 - 70.45)
45	"	" -6	1.5	32	112	129	4.64	5	0.20 (71.80 - 72.00)
46	"	" -7	0.9	14	411	790	3.20	6	0.32 (73.23 - 73.55)

No.	Localidad	Número de Muestra	Au (g/t)	Ag (g/t)	Pb (ppm)	Zn (ppm)	Mn (%)	Mo (ppm)	potencia y profundidat (m)
47	Sondeo de la zone de Alto de la Blenda	86-7"-1	0.7	49	48	65	13.8	10	0.15 (35.00 - 35.15)
48	"	" -2	0.3	10	442	239	0.86	< 5	5.20 (37.70 - 42.90)
49	"	" -2'	0.4	1	1130	5300	5.54	10	0.90 (42.90 - 43.80)
50	"	" -3	8.9	23	650	2940	9.98	9	0.80 (43.80 - 44.60)
51	"	" -3'	0.3	< 1	464	3310	3.01	6	0.20 (44.60 - 44.80)
52	"	" -4	5.8	14	650	5100	5.96	8	1.00 (44.80 - 45.80)