APPENDIX III

Statistics of Selected Lines

Line			R2	N	X	Z	Interpretation
1	B	Down:	1.00	3	2	2.84**	Net Accretion
		Up:		3	0	-0.65	
	C	Down:		3	0	-0.65	
		Up:		3	1	1.09	
2	B	Down:	0.99	6	4	4.01**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	1	0.31	
		Up:		6	1	0.31	
3	B	Down:	1.00	6	4	4.01**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	0	-0.93	
		Up:		6	1	0.31	
4	B	Down:	1.00	6	3	2.78**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	0	-0.93	
		Up:		6	2	1.54	
5	B	Down:	1.00	6	3	2.78**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	0	-0.93	
		Up:		6	2	1.54	
6	B	Down:		6	0	-0.93	Net Erosion
		Up:		6	0	-0.93	
	C	Down:	1.00	6	3	2.78**	
		Up:		6	1	0.31	
7	B	Down:		21	1	-1.07	Net Erosion
		Up:		21	0	-1.73	
	C	Down:	0.89	21	11	5.53**	
		Up:		21	0	-1.73	
8	B	Down:		6	1	0.31	Net Erosion
		Up:		6	0	-0.93	
	C	Down:	0.95	6	3	2.78**	
		Up:		6	0	-0.93	
9	B	Down:		10	0	-1.20	Net Erosion
		Up:		10	1	-0.24	
	C	Down:	0.98	10	8	6.45**	
		Up:		10	1	-0.24	
10	B	Down:	0.99	6	3	2.78**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	1	0.31	
		Up:		6	0	-0.93	
11	B	Down:	0.98	6	3	2.78**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	1	0.31	
		Up:		6	0	-0.93	

Line			R2	N	X	Z	Interpretation
12	B	Down:	1.00	6	4	4.01**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	1	0.31	
		Up:		6	0	-0.93	
13	B	Down:	0.98	6	4	4.01**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	2	1.54	
		Up:		6	0	-0.93	
14	B	Down:	0.99	10	8	6.45**	Net Accretion
		Up:		10	1	-0.24	
	C	Down:		10	1	-0.24	
		Up:		10	0	-1.20	
15	B	Down:	0.86	15	7	4.00**	Net Accretion
		Up:		15	2	0.10	
	C	Down:		15	2	0.10	
		Up:		15	2	0.10	
16	B	Down:	0.86	21	12	6.19**	Net Accretion
		Up:		21	2	-0.41	
	C	Down:		21	2	-0.41	
		Up:		21	3	0.25	
17	B	Down:	0.99	6	4	4.01**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	2	1.54	
		Up:		6	0	-0.93	
18	B	Down:	1.00	3	3	4.58**	Net Accretion
		Up:		3	0	-0.65	
	C	Down:		3	0	-0.65	
		Up:		3	0	-0.65	
19	B	Down:		3	0	-0.65	Total Deposition I
		Up:		3	1	1.09	
	C	Down:	1.00	3	2	2.84**	
		Up:		3	0	-0.65	
20	B	Down:		15	3	0.88	Net Erosion
		Up:		15	0	-1.46	
	C	Down:	0.74	15	8	4.78**	
		Up:		15	2	0.10	
21	B	Down:		10	2	0.72	Net Erosion
		Up:		10	0	-1.20	
	C	Down:	1.00	10	5	3.59**	
		Up:		10	0	-1.20	
22	B	Down:		21	1	-1.07	Net Erosion
		Up:		21	2	-0.41	
	C	Down:	1.00	21	10	4.87**	
		Up:		21	6	2.23*	

Line			R2	N	X	Z	Interpretation
23	B	Down:		28	1	-1.43	Net Erosion
		Up:		28	0	-2.00	
	C	Down:	0.99	28	18	8.29**	
		Up:		28	6	1.43	
24	B	Down:		28	3	-0.29	Net Erosion
		Up:		28	0	-2.00	
	C	Down:	1.00	28	18	8.29**	
		Up:		28	4	0.29	
25	B	Down:		15	3	0.88	Net Erosion
		Up:		15	0	-1.46	
	C	Down:	0.99	15	9	5.56**	
		Up:		15	2	0.10	
26	B	Down:		10	3	1.67*	Net Erosion
		Up:		10	0	-1.20	
	C	Down:	0.96	10	7	5.50**	
		Up:		10	0	-1.20	
27	B	Down:		10	1	-0.24	Net Erosion
		Up:		10	0	-1.20	
	C	Down:	0.99	10	7	5.50**	
		Up:		10	2	0.72	
28	B	Down:		3	1	1.09	Net Erosion
		Up:		3	0	-0.65	
	C	Down:	1.00	3	2	2.84**	
		Up:		3	0	-0.65	
29	B	Down:	0.99	6	3	2.78**	Dynamic Equilibrium
		Up:		6	0	-0.93	
	C	Down:		6	1	0.31	
		Up:		6	2	1.54	
30	B	Down:	0.97	6	4	4.01**	Net Accretion
		Up:		6	0	-0.93	
	C	Down:		6	0	-0.93	
		Up:		6	1	0.31	
31	B	Down:	0.99	21	10	4.87**	Net Accretion
		Up:		21	0	-1.73	
	C	Down:		21	2	-0.41	
		Up:		21	2	-0.41	
32	B	Down:	0.99	45	21	6.93**	Dynamic Equilibrium
		Up:		45	6	0.17	
	C	Down:	1.00	45	14	3.78**	
		Up:		45	3	-1.18	
33	B	Down:	0.99	66	30	8.10**	Dynamic Equilibrium
		Up:		66	10	0.65	
	C	Down:		66	8	-0.09	
		Up:		66	7	-0.47	

Line			R2	N	X	Z	Interpretation
34	B	Down:	0.98	66	39	11.44**	Dynamic Equilibrium
		Up:		66	10	0.65	
	C	Down:		66	8	-0.09	
		Up:		66	6	-0.84	
35	B	Down:	0.99	78	39	10.01**	Dynamic Equilibrium
		Up:		78	10	0.09	
	C	Down:		78	10	0.09	
		Up:		78	10	0.09	
36	B	Down:	0.93	105	47	10.00**	Dynamic Equilibrium
		Up:		105	11	-0.63	
	C	Down:	0.88	105	24	3.21**	
		Up:		105	10	-0.92	
37	B	Down:	0.96	325	120	13.31**	Dynamic Equilibrium
		Up:		325	39	-0.27	
	C	Down:	0.96	325	89	8.11**	
		Up:		325	46	0.90	
38	B	Down:	0.95	351	84	6.48**	Dynamic Equilibrium
		Up:		351	58	2.28*	
	C	Down:	0.95	351	112	10.99**	
		Up:		351	51	1.15	
39	B	Down:	0.97	231	85	11.17**	Dynamic Equilibrium
		Up:		231	21	-1.57	
	C	Down:	0.96	231	85	11.17**	
		Up:		231	22	-1.37	
40	B	Down:	0.97	210	59	6.83**	Dynamic Equilibrium
		Up:		210	25	-0.26	
	C	Down:	0.95	210	77	10.59**	
		Up:		210	31	0.99	
41	B	Down:	0.97	190	56	7.07**	Dynamic Equilibrium
		Up:		190	23	-0.16	
	C	Down:	0.96	190	67	9.49**	
		Up:		190	21	-0.60	
42	B	Down:	0.98	136	47	7.78**	Dynamic Equilibrium
		Up:		136	18	0.26	
	C	Down:	0.96	136	45	7.26**	
		Up:		136	13	-1.04	
43	B	Down:	0.98	153	35	3.88**	Dynamic Equilibrium
		Up:		153	18	-0.28	
	C	Down:	0.91	153	67	11.70**	
		Up:		153	14	-1.25	
44	B	Down:	0.93	325	64	3.92**	Dynamic Equilibrium
		Up:		325	22	-3.12	
	C	Down:	0.88	325	154	19.02**	
		Up:		325	35	-0.94	

Line			R2	N	X	Z	Interpretation
45	B	Down:	0.98	105	38	7.34**	Dynamic Equilibrium
		Up:		105	21	2.32*	
	C	Down:		105	17	1.14	
		Up:		105	15	0.55	
46	B	Down:	0.98	105	36	6.75**	Dynamic Equilibrium
		Up:		105	18	1.44	
	C	Down:		105	19	1.73*	
		Up:		105	10	-0.92	
47	B	Down:	0.98	105	36	6.75**	Dynamic Equilibrium
		Up:		105	18	1.44	
	C	Down:		105	19	1.73*	
		Up:		105	10	-0.92	
48	B	Down:	0.97	78	39	10.01**	Dynamic Equilibrium
		Up:		78	16	2.14*	
	C	Down:		78	7	-0.94	
		Up:		78	12	0.77	
49	B	Down:	0.99	66	22	5.12**	Dynamic Equilibrium
		Up:		66	10	0.65	
	C	Down:	1.00	66	17	3.26**	
		Up:		66	7	-0.47	
50	B	Down:	0.99	55	23	6.57**	Dynamic Equilibrium
		Up:		55	10	1.27	
	C	Down:		55	8	0.46	
		Up:		55	7	0.05	
51	B	Down:	0.99	45	21	6.93**	Dynamic Equilibrium
		Up:		45	6	0.17	
	C	Down:		45	9	1.52	
		Up:		45	3	-1.18	
52	B	Down:	0.99	28	15	6.57**	Dynamic Equilibrium
		Up:		28	0	-2.00	
	C	Down:	1.00	28	10	3.71**	
		Up:		28	2	-0.86	
53	B	Down:	0.98	15	9	5.56**	Net Accretion
		Up:		15	0	-1.46	
	C	Down:		15	2	0.10	
		Up:		15	3	0.88	
54	B	Down:	0.97	10	6	4.54**	Net Accretion
		Up:		10	0	-1.20	
	C	Down:		10	1	-0.24	
		Up:		10	2	0.72	
55	B	Down:		6	0	-0.93	Net Erosion
		Up:		6	2	1.54	
	C	Down:	1.00	6	3	2.78**	
		Up:		6	0	-0.93	

Line			R2	N	X	Z	Interpretation
56	B	Down:	1.00	6	3	2.78**	Dynamic Equilibrium
		Up:		6	0	-0.93	
	C	Down:	1.00	6	3	2.78**	
		Up:		6	0	-0.93	
57	B	Down:		6	0	-0.93	Net Erosion
		Up:		6	1	0.31	
	C	Down:	0.93	6	4	4.01**	
		Up:		6	1	0.31	
58	B	Down:		6	0	-0.93	Net Erosion
		Up:		6	0	-0.93	
	C	Down:	0.97	6	4	4.01**	
		Up:		6	1	0.31	
59	B	Down:	0.99	10	5	3.59**	Total Deposition I
		Up:		10	2	0.72	
	C	Down:		10	2	0.72	
		Up:		10	0	-1.20	
60	B	Down:	0.99	6	4	4.01**	Total Deposition I
		Up:		6	2	1.54	
	C	Down:		6	0	-0.93	
		Up:		6	0	-0.93	
61	B	Down:	0.95	6	4	4.01**	Total Deposition I
		Up:		6	1	0.31	
	C	Down:		6	0	-0.93	
		Up:		6	1	0.31	
62	B	Down:	1.00	3	2	2.84**	Total Deposition I
		Up:		3	0	-0.65	
	C	Down:		3	0	-0.65	
		Up:		3	1	1.09	
63	B	Down:	1.00	3	3	4.58**	Total Deposition I
		Up:		3	0	-0.65	
	C	Down:		3	0	-0.65	
		Up:		3	0	-0.65	
64	B	Down:	1.00	3	3	4.58**	Total Deposition I
		Up:		3	0	-0.65	
	C	Down:		3	0	-0.65	
		Up:		3	0	-0.65	
65	B	Down:		28	0	-2.00	Dynamic Equilibrium
		Up:		28	6	1.43	
	C	Down:	0.85	28	9	3.14**	
		Up:		28	5	0.86	
66	B	Down:		55	4	-1.17	Net Erosion
		Up:		55	7	0.05	
	C	Down:	0.60	55	23	6.57**	
		Up:		55	12	2.09*	

Line			R2	N	X	Z	Interpretation
67	B	Down:	0.97	105	26	3.80**	Dynamic Equilibrium
		Up:		105	1	-3.58	
	C	Down:	0.99	105	22	2.62**	
		Up:		105	18	1.44	
68	B	Down:	0.79	66	18	3.63**	Dynamic Equilibrium
		Up:		66	7	-0.47	
	C	Down:		66	8	-0.09	
		Up:		66	14	2.14*	
69	B	Down:	0.94	10	6	4.54**	Dynamic Equilibrium
		Up:		10	1	-0.24	
	C	Down:		10	1	-0.24	
		Up:		10	0	-1.20	
70	B	Down:	0.93	21	10	4.87**	Dynamic Equilibrium
		Up:		21	1	-1.07	
	C	Down:		21	2	-0.41	
		Up:		21	1	-1.07	
71	B	Down:	0.97	21	13	6.85**	Total Deposition I
		Up:		21	1	-1.07	
	C	Down:		21	4	0.91	
		Up:		21	1	-1.07	
72	B	Down:	0.89	36	15	5.29**	Total Deposition I
		Up:		36	4	-0.25	
	C	Down:		36	6	0.76	
		Up:		36	2	-1.26	
73	B	Down:	0.93	55	26	7.80**	Total Deposition I
		Up:		55	9	0.87	
	C	Down:		55	4	-1.17	
		Up:		55	3	-1.58	
74	B	Down:	0.89	36	13	4.28**	Dynamic Equilibrium
		Up:		36	7	1.26	
	C	Down:		36	2	-1.26	
		Up:		36	5	0.25	
75	B	Down:	0.98	21	11	5.53**	Dynamic Equilibrium
		Up:		21	4	0.91	
	C	Down:		21	1	-1.07	
		Up:		21	0	-1.73	
76	B	Down:	1.00	15	9	5.56**	Dynamic Equilibrium
		Up:		15	4	1.66*	
	C	Down:		15	0	-1.46	
		Up:		15	2	0.10	
77	B	Down:	0.92	36	21	8.32**	Total Deposition I
		Up:		36	7	1.26	
	C	Down:		36	0	-2.27	
		Up:		36	5	0.25	

Line			R2	N	X	Z	Interpretation
78	B	Down:	0.96	36	25	10.33**	Total Deposition I
		Up:		36	7	1.26	
	C	Down:		36	0	-2.27	
		Up:		36	3	-0.76	
79	B	Down:	0.96	45	31	11.44**	Total Deposition I
		Up:		45	6	0.17	
	C	Down:		45	0	-2.54	
		Up:		45	6	0.17	
80	B	Down:	0.95	66	36	10.33**	Total Deposition I
		Up:		66	7	-0.47	
	C	Down:		66	11	1.02	
		Up:		66	7	-0.47	
81	B	Down:	0.97	66	40	11.82**	Total Deposition I
		Up:		66	8	-0.09	
	C	Down:		66	0	-3.07	
		Up:		66	9	0.28	
82	B	Down:	0.97	66	45	13.68**	Total Deposition I
		Up:		66	7	-0.47	
	C	Down:		66	2	-2.33	
		Up:		66	9	0.28	
83	B	Down:	0.95	55	37	12.28**	Total Deposition I
		Up:		55	7	0.05	
	C	Down:		55	1	-2.40	
		Up:		55	8	0.46	
84	B	Down:	0.99	21	9	4.21**	Total Deposition I
		Up:		21	2	-0.41	
	C	Down:		21	1	-1.07	
		Up:		21	6	2.23*	
85	B	Down:	0.98	45	27	9.63**	Total Deposition I
		Up:		45	7	0.62	
	C	Down:		45	2	-1.63	
		Up:		45	7	0.62	
86	B	Down:	0.99	36	16	5.80**	Total Deposition I
		Up:		36	5	0.25	
	C	Down:		36	5	0.25	
		Up:		36	8	1.76*	
87	B	Down:	0.99	45	19	6.03**	Total Deposition I
		Up:		45	10	1.97*	
	C	Down:		45	4	-0.73	
		Up:		45	9	1.52	
88	B	Down:	0.99	55	25	7.39**	Total Deposition I
		Up:		55	11	1.68*	
	C	Down:		55	4	-1.17	
		Up:		55	9	0.87	

Line			R2	N	X	Z	Interpretation
89	B	Down:	0.99	55	22	6.17**	Total Deposition I
		Up:		55	10	1.27	
	C	Down:		55	3	-1.58	
		Up:		55	12	2.09*	
90	B	Down:	0.99	78	44	11.73**	Total Deposition I
		Up:		78	13	1.11	
	C	Down:		78	4	-1.97	
		Up:		78	13	1.11	
91	B	Down:	0.98	78	35	8.64**	Dynamic Equilibrium
		Up:		78	15	1.80*	
	C	Down:		78	8	-0.60	
		Up:		78	13	1.11	
92	B	Down:	0.99	45	21	6.93**	Net Accretion
		Up:		45	6	0.17	
	C	Down:		45	3	-1.18	
		Up:		45	8	1.07	
93	B	Down:	0.99	55	28	8.61**	Net Accretion
		Up:		55	11	1.68*	
	C	Down:		55	5	-0.76	
		Up:		55	6	-0.36	
94	B	Down:	0.99	66	33	9.21**	Dynamic Equilibrium
		Up:		66	6	-0.84	
	C	Down:	1.00	66	15	2.51**	
		Up:		66	5	-1.21	
95	B	Down:	0.99	105	41	8.23**	Dynamic Equilibrium
		Up:		105	21	2.32*	
	C	Down:		105	7	-1.81	
		Up:		105	15	0.55	
96	B	Down:	0.98	120	56	11.32**	Net Accretion
		Up:		120	22	1.93*	
	C	Down:		120	17	0.55	
		Up:		120	11	-1.10	
97	B	Down:	0.98	91	42	9.71**	Net Accretion
		Up:		91	17	1.78*	
	C	Down:		91	10	-0.44	
		Up:		91	9	-0.75	
98	B	Down:	0.98	91	46	10.98**	Dynamic Equilibrium
		Up:		91	14	0.83	
	C	Down:		91	5	-2.02	
		Up:		91	10	-0.44	
99	B	Down:	0.99	36	21	8.32**	Dynamic Equilibrium
		Up:		36	2	-1.26	
	C	Down:	1.00	36	11	3.28**	
		Up:		36	0	-2.27	

Line			R2	N	X	Z	Interpretation
100	B	Down:	0.99	105	33	5.86**	Dynamic Equilibrium
		Up:		105	17	1.14	
	C	Down:	0.73	105	22	2.62**	
		Up:		105	17	1.14	
101	B	Down:	0.98	45	33	12.34**	Total Deposition I
		Up:		45	2	-1.63	
	C	Down:		45	3	-1.18	
		Up:		45	5	-0.28	
102	B	Down:	0.98	36	29	12.35**	Total Deposition I
		Up:		36	2	-1.26	
	C	Down:		36	3	-0.76	
		Up:		36	1	-1.76	
103	B	Down:	0.99	28	15	6.57**	Net Accretion
		Up:		28	4	0.29	
	C	Down:		28	3	-0.29	
		Up:		28	4	0.29	
104	B	Down:	0.96	36	14	4.79**	Total Deposition I
		Up:		36	4	-0.25	
	C	Down:		36	1	-1.76	
		Up:		36	8	1.76*	
105	B	Down:	1.00	15	10	6.34**	Total Deposition I
		Up:		15	2	0.10	
	C	Down:		15	1	-0.68	
		Up:		15	1	-0.68	
106	B	Down:	0.93	28	12	4.86**	Dynamic Equilibrium
		Up:		28	7	2.00*	
	C	Down:		28	2	-0.86	
		Up:		28	2	-0.86	
107	B	Down:		21	2	-0.41	Dynamic Equilibrium
		Up:		21	6	2.23*	
	C	Down:	0.99	21	8	3.55**	
		Up:		21	4	0.91	
108	B	Down:		66	1	-2.70	Dynamic Equilibrium
		Up:		66	13	1.77*	
	C	Down:	0.99	66	35	9.96**	
		Up:		66	14	2.14*	
109	B	Down:		21	2	-0.41	Dynamic Equilibrium
		Up:		21	5	1.57	
	C	Down:	1.00	21	13	6.85**	
		Up:		21	0	-1.73	
110	B	Down:	1.00	10	7	5.50**	Dynamic Equilibrium
		Up:		10	2	0.72	
	C	Down:		10	0	-1.20	
		Up:		10	1	-0.24	

Line			R2	N	X	Z	Interpretation
111	B	Down:	0.98	21	11	5.53**	Dynamic Equilibrium
		Up:		21	6	2.23*	
	C	Down:		21	2	-0.41	
		Up:		21	1	-1.07	
112	B	Down:	0.91	861	132	2.51**	Dynamic Equilibrium
		Up:		861	129	2.20*	
	C	Down:	0.95	861	390	29.10**	
		Up:		861	59	-5.01	
113	B	Down:	0.97	120	62	12.97**	Dynamic Equilibrium
		Up:		120	5	-2.76	
	C	Down:		120	17	0.55	
		Up:		120	17	0.55	
114	B	Down:	0.97	666	141	6.77**	Dynamic Equilibrium
		Up:		666	72	-1.32	
	C	Down:	0.98	666	312	26.80**	
		Up:		666	84	0.09	
115	B	Down:	0.98	595	175	12.47**	Dynamic Equilibrium
		Up:		595	83	1.07	
	C	Down:	0.98	595	204	16.07**	
		Up:		595	85	1.32	
116	B	Down:	0.97	861	333	23.22**	Dynamic Equilibrium
		Up:		861	108	0.04	
	C	Down:	0.98	861	209	10.45**	
		Up:		861	102	-0.58	
117	B	Down:	0.97	780	299	21.82**	Dynamic Equilibrium
		Up:		780	102	0.49	
	C	Down:	0.98	780	184	9.37**	
		Up:		780	101	0.38	
118	B	Down:	0.97	780	305	22.47**	Dynamic Equilibrium
		Up:		780	100	0.27	
	C	Down:	0.98	780	178	8.72**	
		Up:		780	105	0.81	
119	B	Down:	0.97	666	233	17.55**	Dynamic Equilibrium
		Up:		666	102	2.20*	
	C	Down:	0.98	666	167	9.81**	
		Up:		666	101	2.08*	
120	B	Down:	0.97	666	276	22.58**	Dynamic Equilibrium
		Up:		666	103	2.31*	
	C	Down:	0.98	666	134	5.95**	
		Up:		666	95	1.38	
121	B	Down:	0.97	406	162	16.69**	Dynamic Equilibrium
		Up:		406	57	0.94	
	C	Down:	0.99	406	80	4.39**	
		Up:		406	66	2.29*	

Line			R2	N	X	Z	Interpretation
122	B	Down:	0.98	435	173	17.20**	Dynamic Equilibrium
		Up:		435	65	1.54	
	C	Down:	0.99	435	88	4.87**	
		Up:		435	70	2.27*	
123	B	Down:	0.98	153	63	10.73**	Dynamic Equilibrium
		Up:		153	21	0.46	
	C	Down:		153	28	2.17*	
		Up:		153	27	1.93*	
124	B	Down:	0.98	153	66	11.46**	Dynamic Equilibrium
		Up:		153	23	0.95	
	C	Down:		153	24	1.19	
		Up:		153	28	2.17*	
125	B	Down:	0.99	78	35	8.64**	Dynamic Equilibrium
		Up:		78	14	1.46	
	C	Down:		78	16	2.14*	
		Up:		78	9	-0.26	
126	B	Down:	0.98	66	29	7.72**	Dynamic Equilibrium
		Up:		66	11	1.02	
	C	Down:		66	11	1.02	
		Up:		66	11	1.02	
127	B	Down:	0.98	55	23	6.57**	Dynamic Equilibrium
		Up:		55	10	1.27	
	C	Down:		55	7	0.05	
		Up:		55	12	2.09*	
128	B	Down:	0.98	36	19	7.31**	Dynamic Equilibrium
		Up:		36	2	-1.26	
	C	Down:		36	5	0.25	
		Up:		36	7	1.26	
129	B	Down:	0.98	136	77	15.56**	Dynamic Equilibrium
		Up:		136	22	1.30	
	C	Down:		136	7	-2.59	
		Up:		136	15	-0.52	
130	B	Down:	0.98	351	177	21.49**	Dynamic Equilibrium
		Up:		351	54	1.63	
	C	Down:		351	45	0.18	
		Up:		351	35	-1.43	
131	B	Down:	0.96	703	337	28.41**	Dynamic Equilibrium
		Up:		703	67	-2.38	
	C	Down:		703	64	-2.72	
		Up:		703	92	0.47	
132	B	Down:	0.96	666	303	25.75**	Dynamic Equilibrium
		Up:		666	81	-0.26	
	C	Down:		666	64	-2.26	
		Up:		666	76	-0.85	

Line			R2	N	X	Z	Interpretation
133	B	Down:	0.98	378	121	11.47**	Dynamic Equilibrium
		Up:		378	39	-1.28	
	C	Down:	1.00	378	96	7.58**	
		Up:		378	61	2.14*	
134	B	Down:	0.97	190	114	19.80**	Dynamic Equilibrium
		Up:		190	25	0.27	
	C	Down:		190	11	-2.80	
		Up:		190	11	-2.80	
135	B	Down:	0.96	136	49	8.30**	Dynamic Equilibrium
		Up:		136	22	1.30	
	C	Down:		136	9	-2.07	
		Up:		136	17	0.00	
136	B	Down:		3	0	-0.65	Net Erosion
		Up:		3	0	-0.65	
	C	Down:	1.00	3	2	2.84**	
		Up:		3	0	-0.65	
137	B	Down:		10	1	-0.24	Net Erosion
		Up:		10	0	-1.20	
	C	Down:	0.91	10	6	4.54**	
		Up:		10	2	0.72	
138	B	Down:		91	3	-2.65	Dynamic Equilibrium
		Up:		91	11	-0.12	
	C	Down:	0.59	91	50	12.24**	
		Up:		91	7	-1.39	
139	B	Down:		91	4	-2.34	Dynamic Equilibrium
		Up:		91	10	-0.44	
	C	Down:	0.68	91	42	9.71**	
		Up:		91	14	0.83	
140	B	Down:		36	5	0.25	Net Erosion
		Up:		36	4	-0.25	
	C	Down:	0.99	36	19	7.31**	
		Up:		36	5	0.25	
141	B	Down:		190	12	-2.58	Net Erosion
		Up:		190	19	-1.04	
	C	Down:	0.61	190	46	4.88**	
		Up:		190	26	0.49	
142	B	Down:		231	6	-4.55	Net Erosion
		Up:		231	26	-0.57	
	C	Down:	0.21	231	73	8.78**	
		Up:		231	3	-5.15	
143	B	Down:		78	13	1.11	Net Erosion
		Up:		78	7	-0.94	
	C	Down:	0.99	78	37	9.33**	
		Up:		78	16	2.14*	

Line			R2	N	X	Z	Interpretation
144	B	Down:		231	15	-2.76	Net Erosion
		Up:		231	18	-2.16	
	C	Down:	0.24	231	66	7.39**	
		Up:		231	21	-1.57	
145	B	Down:		120	10	-1.38	Net Erosion
		Up:		120	15	0.00	
	C	Down:	0.86	120	43	7.73**	
		Up:		120	17	0.55	
146	B	Down:		120	10	-1.38	Net Erosion
		Up:		120	13	-0.55	
	C	Down:	0.77	120	54	10.77**	
		Up:		120	6	-2.48	
147	B	Down:		171	9	-2.86	Net Erosion
		Up:		171	31	2.23*	
	C	Down:	0.50	171	80	13.56**	
		Up:		171	4	-4.02	
148	B	Down:		325	18	-3.79	Net Erosion
		Up:		325	52	1.91*	
	C	Down:	0.34	325	87	7.78**	
		Up:		325	15	-4.30	
149	B	Down:		351	20	-3.85	Net Erosion
		Up:		351	55	1.80*	
	C	Down:	0.29	351	93	7.93**	
		Up:		351	15	-4.66	
150	B	Down:		300	16	-3.75	Net Erosion
		Up:		300	46	1.48	
	C	Down:	0.36	300	79	7.24**	
		Up:		300	11	-4.63	
151	B	Down:		300	18	-3.40	Net Erosion
		Up:		300	42	0.79	
	C	Down:	0.51	300	86	8.47**	
		Up:		300	25	-2.18	
152	B	Down:		210	9	-3.60	Net Erosion
		Up:		210	37	2.24*	
	C	Down:	0.58	210	72	9.55**	
		Up:		210	17	-1.93	
153	B	Down:		28	2	-0.86	Net Erosion
		Up:		28	3	-0.29	
	C	Down:	0.39	28	14	6.00**	
		Up:		28	1	-1.43	
154	B	Down:		21	1	-1.07	Net Erosion
		Up:		21	2	-0.41	
	C	Down:	0.84	21	11	5.53**	
		Up:		21	3	0.25	