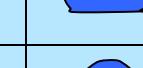


SERIAL #	INPUT DATA FROM MEASUREMENT			FITTED MODEL PARAMETERS			ERROR	CLASS
	species	contour of main cross section	R=height/width ratio	k	p	R		
1	Geochelone elegans		0.99	-0.19	0.65	1.00	0.0006	S <sub>3</sub> (S <sub>1</sub> )
2	Geochelone elegans		0.90	-0.00	1.04	0.88	0.0013	S <sub>1</sub>
3	Stigmochelys pardalis		0.87	-0.11	0.83	0.89	0.0009	S <sub>3</sub> (S <sub>1</sub> )
4	Stigmochelys pardalis		0.85	-0.27	0.63	0.85	0.0008	S <sub>3</sub>
5	Stigmochelys pardalis		0.85	-0.14	0.63	0.85	0.0025	S <sub>3</sub>
6	Stigmochelys pardalis		0.85	-0.32	0.49	0.85	0.0015	S <sub>3</sub>
7	Geochelone elegans		0.85	-0.06	1.07	0.84	0.0012	S <sub>2</sub> (S <sub>1</sub> )
8	Astrochelys radiata		0.84	-0.00	0.84	0.85	0.0012	S <sub>3</sub> (S <sub>1</sub> )
9	Stigmochelys pardalis		0.83	-0.39	0.48	0.83	0.0012	S <sub>3</sub>
10	Stigmochelys pardalis		0.82	-0.31	0.93	0.81	0.0007	S <sub>2</sub>
11	Stigmochelys pardalis		0.81	-0.38	0.55	0.80	0.0014	S <sub>3</sub>

12	<b>Stigmochelys pardalis</b>		0.79	-0.39	0.51	0.79	0.0007	<b>S<sub>3</sub></b>
13	<b>Stigmochelys pardalis</b>		0.79	-0.27	0.49	0.81	0.0010	<b>S<sub>3</sub></b>
14	<b>Psammobates tentorius</b>		0.79	-0.42	0.34	0.79	0.0013	<b>S<sub>3</sub></b>
15	<b>Stigmochelys pardalis</b>		0.79	-0.42	0.34	0.79	0.0013	<b>S<sub>3</sub></b>
16	<b>Terrapene carolina triunguis</b>		0.78	-0.47	0.21	0.78	0.0028	<b>S<sub>3</sub></b>
17	<b>Stigmochelys pardalis</b>		0.78	-0.38	0.23	0.78	0.0009	<b>S<sub>3</sub></b>
18	<b>Chelonoidis carbonaria</b>		0.78	-0.29	0.50	0.79	0.0022	<b>S<sub>3</sub></b>
19	<b>Testudo graeca anamurensis</b>		0.72	-0.33	0.84	0.73	0.0013	<b>S<sub>2</sub></b>
20	<b>Chelonoidis nigra</b>		0.72	-0.19	0.95	0.72	0.0013	<b>S<sub>2</sub></b>
21	<b>Chelonoidis carbonaria</b>		0.68	-0.12	0.96	0.70	0.0023	<b>S<sub>2</sub></b>
22	<b>Eurotestudo hermanni</b>		0.67	-0.31	0.59	0.66	0.0009	<b>S<sub>3</sub> (S<sub>2</sub>)</b>
23	<b>Eurotestudo hermanni</b>		0.65	-0.34	0.34	0.65	0.0011	<b>S<sub>3</sub> (S<sub>2</sub>)</b>
24	<b>Terrapene carolina bauri</b>		0.64	-0.57	-0.06	0.65	0.0013	<b>S<sub>3</sub> (S<sub>2</sub>)</b>

25	<i>Trachemys scripta elegans</i>		0.63	-0.73	-0.06	0.67	0.0032	<i>S<sub>3</sub> (S<sub>2</sub>)</i>
26	<i>Cuora amboinensis</i>		0.58	-0.58	-0.29	0.63	0.0071	<i>S<sub>3</sub> (S<sub>2</sub>)</i>
27	<i>Rhinoclemmys pulcherrima manni</i>		0.56	-0.55	-0.36	0.58	0.0020	<i>S<sub>3</sub> (S<sub>2</sub>)</i>
28	<i>Phrynops hilarii</i>		0.45	-0.73	0.13	0.47	0.0028	<i>S<sub>2</sub></i>
29	<i>Carettochelys insculpta</i>		0.43	-0.61	-0.18	0.46	0.0051	<i>S<sub>2</sub></i>
30	<i>Chelonia mydas</i>		0.41	-0.33	-1.02	0.43	0.0050	<i>S<sub>3</sub> (S<sub>2</sub>)</i>