

Appendix 1

Genus	Species	Sex	Locality	Stratigraphy	Specimen no	Ontogeny	D	U	W	H	P	S	U/D	W/H
<i>Sivajiceras</i>	<i>Sivajiceras paramorphum</i>	M	Keera	Middle Callovian	JUM/K/SP/1	Adult body chamber	204	93	46	69	...	...	0.455882	0.666667
	<i>Sivajiceras paramorphum</i>	M	Keera	Middle Callovian	JUM/K/SP/1	Adult phragmocone	176	66	40	56	...	...	0.375	0.714286
	<i>Sivajiceras paramorphum</i>	M	Jumara	Lower Callovian	JUM/K/SP/2	Adult body chamber	182	94	38	60	...	...	0.516484	0.633333
	<i>Sivajiceras paramorphum</i>	M	Jumara	Lower Callovian	JUM/K/SP/2	End Phragmocone	157	79	38	51	...	...	0.503185	0.745098
	<i>Sivajiceras paramorphum</i>	M	Jura	Lower Callovian	JUM/K/SP/3	Adult phragmocone	144	52	35	55	15	...	0.361111	0.636364
	<i>Sivajiceras paramorphum</i>	M	Jumara	Lower Callovian	JUM/K/SP/4	Adult phragmocone	150	56	42	57	15	...	0.373333	0.736842
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/5	Adult phragmocone	152	69	37	60	13	...	0.453947	0.616667
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/5	Inner whorl	68	29	27	34	...	...	0.426471	0.794118
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	JUM/K/SP/6	Adult phragmocone	151	65	38	54	16	...	0.430464	0.703704
	<i>Sivajiceras paramorphum</i>	M	Jumara	Middle Callovian	JUM/K/SP/7	Adult phragmocone	144	67	40	47	18	...	0.465278	0.851064
	<i>Sivajiceras paramorphum</i>	M	Jumara	Lower Callovian	JUM/K/SP/8	Phragmocone	117	63	29	40	14	...	0.538462	0.725
	<i>Sivajiceras paramorphum</i>	M	Keera	Middle Callovian	JUM/K/SP/9	Phragmocone	97	48	20	32	18	...	0.494845	0.625
	<i>Sivajiceras paramorphum</i>	M	Jumara	Lower Callovian	JUM/K/SP/10	Phragmocone	82	39	12	19	...	...	0.47561	0.631579
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	JUM/K/SP/11	Phragmocone	88	36	22	35	17	...	0.409091	0.628571
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	JUM/K/SP/12	Phragmocone	101	52	31	42	12	...	0.514851	0.738095
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	JUM/K/SP/12	Inner whorl	52	26	19	23	...	...	0.5	0.826087
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	JUM/K/SP/12	Inner whorl	26	14	11	11.8	...	...	0.538462	0.932203
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/13	Inner whorl	26	11	11	12	...	...	0.423077	0.916667
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/14	Adult phragmocone	157	61	44	55	14	...	0.388535	0.8
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/14	Phragmocone	132	52	39.5	49	13	39	0.393939	0.806122
	<i>Sivajiceras paramorphum</i>	M	Keera	Middle Callovian	JUM/K/SP/15	Phragmocone	85	36.5	27	32.5	14	...	0.429412	0.830769
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	JUM/K/SP/16	Phragmocone	132	62.7	40.5	56	...	...	0.475	0.723214
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	JUM/K/SP/16	Inner whorl	62.7	32	25	30.4	...	...	0.510367	0.822368
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/17	Phragmocone	138	62.6	40.5	56	...	...	0.453623	0.723214
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/17	Inner whorl	63	27	26	31	...	...	0.428571	0.83871
	<i>Sivajiceras paramorphum</i>	M	Jumara	Middle Callovian	JUM/K/SP/18	Inner whorl	26	11	10.5	11	12	24	0.423077	0.954545
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/19	Inner whorl	34	16	11	13	11	23	0.470588	0.846154
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/20	Inner whorl	29	13	13.3	13	...	...	0.448276	1.023077
	<i>Sivajiceras paramorphum</i>	M	Unknown	Unknown	JUM/K/SP/20	Inner whorl	16.5	8	7.4	7	10	...	0.484848	1.057143
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2064	Adult phragmocone	105	39	32	43	15	34	0.371429	0.744186
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2064	Phragmocone	93	33	31	36.5	15	37	0.354839	0.849315
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2060	Body chamber	221	102			...	...	0.461538	...
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2060	Adult phragmocone	150	55	41.5	54.5	14	...	0.366667	0.761468
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2060	phragmocone	115	43	34	47	14	30	0.373913	0.723404
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2065	Body chamber	246	110	...	...	...	...	0.447154	...
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2065	Adult phragmocone	168	70	44	58	16	49	0.416667	0.758621
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2065	Phragmocone	133	53.5	42	49.5	...	...	0.402256	0.848485
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2065	Inner whorl	99	40	30	36.5	15	...	0.40404	0.821918
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2061	Phragmocone	50	21	20.2	20.4	15	23	0.42	0.990196
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2061	Inner whorl	39	17	15	15.7	16	26	0.435897	0.955414
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 2061	Phragmocone	210	104	48.6	66.75	...	...	0.495238	0.72809
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 16069	Phragmocone	165	73	39	51	19	...	0.442424	0.764706
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 16069	Inner whorl	136	57	38	49	19	...	0.419118	0.77551
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 16072	Phragmocone	100	45	31	38	9	19	0.45	0.815789

	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 16070	Phragmocone	120	44	41	47	12	38	0.366667	0.87234
	<i>Sivajiceras paramorphum</i>	M	Keera	Lower Callovian	GSI 16070	Inner whorl	61	23.5	22.5	25	7	...	0.385246	0.9
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/21	Adult body chamber	40.55	15.5	12.6	16.7	7	19	0.382244	0.754491
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/21	Phragmocone	30.5	11	11	13	9	22	0.360656	0.846154
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/22	Adult body chamber	40	14.7	11	15	9	20	0.3675	0.733333
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/22	Phragmocone	32	12.46	11.5	13.4	10	20	0.389375	0.858209
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/23	Body chamber	38.36	12.87	11.7	16.26	9	20	0.335506	0.719557
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/23	Phragmocone	29	11	9.48	12.32	9	17	0.37931	0.769481
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/24	Phragmocone	36	13	11.5	14.5	10	21	0.361111	0.793103
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/24	Inner whorl	29.5	11	9.84	12.25	11	22	0.372881	0.803265
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/25	Phragmocone	35	13.36	12	14	8	...	0.381714	0.857143
	<i>Sivajiceras paramorphum</i>	m	Keera	Lower Callovian	JUM/J/SP/25	Inner whorl	27	10	9	11.5	9	20	0.37037	0.782609
	<i>Sivajiceras paramorphum</i>	m	Unknown	Unknown	JUM/J/SP/26	Phragmocone	36	14	13.4	15	11	21	0.388889	0.893333
	<i>Sivajiceras paramorphum</i>	m	Unknown	Unknown	JUM/J/SP/26	Inner whorl	28.5	11.5	12	11.9	11	22	0.403509	1.008403
	<i>Sivajiceras paramorphum</i>	m	Jara	Lower Callovian	JUM/J/SP/27	Phragmocone	30	10	14	13.3	8	18	0.333333	1.052632
	<i>Sivajiceras paramorphum</i>	m	Jara	Lower Callovian	JUM/J/SP/27	Inner whorl	23	8.5	9.86	10.56	9	...	0.369565	0.933712
<i>Kinkeliniceras</i>	<i>Kinkeliniceras angygaster</i>	M	Jumara	Middle Callovian	JUM/J/KA/1	Phragmocone	135	44	...	...	...	43	0.325926	...
	<i>Kinkeliniceras angygaster</i>	M	Jumara	Middle Callovian	JUM/J/KA/1	Innerwhorl	107	35	...	...	16	41	0.327103	...
	<i>Kinkeliniceras angygaster</i>	M	Unknown	Unknown	JUM/J/KA/2	Phragmocone	71	22	26	30	8	32	0.309859	0.866667
	<i>Kinkeliniceras angygaster</i>	M	Unknown	Unknown	JUM/J/KA/3	Phragmocone	56	16	20	24	9	33	0.285714	0.833333
	<i>Kinkeliniceras angygaster</i>	M	Jumara	Middle Callovian	JUM/J/KA/4	Phragmocone	68	22	23	28	11	33	0.323529	0.821429
	<i>Kinkeliniceras angygaster</i>	M	Keera	Middle Callovian	GSI 2038	Phragmocone	89	24	30	41	10	32	0.269663	0.731707
	<i>Kinkeliniceras angygaster</i>	M	Keera	Middle Callovian	GSI 2038	Phragmocone	72	20	24	33.5	9	33	0.277778	0.716418
	<i>Kinkeliniceras angygaster</i>	M	Fakirwadi	Middle Callovian	GSI 16091	Phragmocone	139	44	37	57	12	44	0.316547	0.649123
	<i>Kinkeliniceras angygaster</i>	M	Fakirwadi	Middle Callovian	GSI 16091	Phragmocone	109	30	31	47	11	35	0.275229	0.659574
	<i>Kinkeliniceras angygaster</i>	M	Fakirwadi	Upper Callovian	GSI 16096	Phragmocone	76	24.6	25	32.6	12	...	0.323684	0.766871
	<i>Kinkeliniceras angygaster</i>	M	Fakirwadi	Upper Callovian	GSI 16096	Innerwhorl	53	16	19	25	13	...	0.301887	0.76
	<i>Kinkeliniceras angygaster</i>	M	Fakirwadi	Middle Callovian	Smith Colln. No.	Adult body chamber	150	31.5	43.5	61.5	...	...	0.21	0.707317
	<i>Kinkeliniceras angygaster</i>	m	Medisar	Middle Callovian	JUM/J/KA/5	Adult body chamber	51	17	15	20	12	26	0.333333	0.75
	<i>Kinkeliniceras angygaster</i>	m	Medisar	Middle Callovian	JUM/J/KA/5	Adult phragmocone	43	15	13	18	13	30	0.348837	0.722222
	<i>Kinkeliniceras angygaster</i>	m	Unknown	Unknown	JUM/J/KA/6	Adult phragmocone	52	...	16.5	20	12	24	...	0.825
	<i>Kinkeliniceras angygaster</i>	m	Jumara	Middle Callovian	JUM/J/KA/7	Adult phragmocone	51	17	17	20	15	33	0.333333	0.85
	<i>Kinkeliniceras angygaster</i>	m	Jumara	Middle Callovian	JUM/J/KA/7	Inner whorl	40	14	13	16	13	31	0.35	0.8125
	<i>Kinkeliniceras angygaster</i>	m	Jumara	Middle Callovian	JUM/J/KA/8	Adult phragmocone	50	18	16	22	15	30	0.36	0.727273
	<i>Kinkeliniceras angygaster</i>	m	Jumara	Middle Callovian	JUM/J/KA/8	Innerwhorl	40	16	14	17	14	27	0.4	0.823529
	<i>Kinkeliniceras angygaster</i>	m	Jumara	Middle Callovian	JUM/J/KA/9	Adult body chamber	55	18	14	22	15	27	0.327273	0.636364
	<i>Kinkeliniceras angygaster</i>	m	Fakirwadi	Middle Callovian	GSI 16092	Adult phragmocone	58.5	22	22.5	24	11	28	0.376068	0.9375
	<i>Kinkeliniceras angygaster</i>	m	Fakirwadi	Middle Callovian	GSI 16092	Innerwhorl	48	16	17	20	10	29	0.333333	0.85
	<i>Kinkeliniceras angygaster</i>	m	Fakirwadi	Middle Callovian	GSI 16094	Adult phragmocone	76.5	28	24.5	30	11	...	0.366013	0.816667
	<i>Kinkeliniceras angygaster</i>	m	Fakirwadi	Middle Callovian	GSI 16094	Inner whorl	58.5	19	20	24	11	...	0.324786	0.833333
	<i>Kinkeliniceras angygaster</i>	m	Fakirwadi	Middle Callovian	GSI 16093	Phragmocone?	64.5	23	23	26	13	29	0.356589	0.884615
	<i>Kinkeliniceras angygaster</i>	m	Fakirwadi	Middle Callovian	GSI 16093	Inner whorl	38	12	16	19	9	...	0.315789	0.842105
<i>Obtusicoelites</i>	<i>Obtusicoelites obtusica</i>	M	Jumara	Middle Callovian	JUM/J/OO/1	Adult body chamber	165	60	...	...	13	33	0.363636	...
	<i>Obtusicoelites obtusica</i>	M	Jumara	Middle Callovian	JUM/J/OO/1	Adult phragmocone	141	52	42	58	12	28	0.368794	0.724138
	<i>Obtusicoelites obtusica</i>	M	Jumara	Middle Callovian	JUM/J/OO/2	Phragmocone	136	48.5	44	54	12	32	0.356618	0.814815

<i>Obtusicoelites obtusicoelita</i>	M	Unknown	Unknown	JUM/J/00/3	Phragmocone	92	34	36.5	38	10	25	0.369565	0.960526
<i>Obtusicoelites obtusicoelita</i>	M	Jumara	Middle Callovian	JUM/J/00/4	Phragmocone	91	34	33	36	9	25	0.373626	0.916667
<i>Obtusicoelites obtusicoelita</i>	M	Unknown	Unknown	JUM/J/00/5	Phragmocone	117	44.5	39	44	11	30	0.380342	0.886364
<i>Obtusicoelites obtusicoelita</i>	M	Unknown	Unknown	JUM/J/00/5	Innerwhorl	57.5	23	20	22.5	9	...	0.4	0.888889
<i>Obtusicoelites obtusicoelita</i>	M	Unknown	Unknown	JUM/J/00/5	Innerwhorl	30	11.7	11.6	10.7	...	...	0.39	1.084112
<i>Obtusicoelites obtusicoelita</i>	M	Unknown	Unknown	JUM/J/00/6	Phragmocone	85	33	30	33	14	...	0.388235	0.909091
<i>Obtusicoelites obtusicoelita</i>	M	Jumara	Middle Callovian	JUM/J/00/7	Phragmocone	94.5	36	34.6	36.7	...	...	0.380952	0.942779
<i>Obtusicoelites obtusicoelita</i>	M	Jumara	Middle Callovian	JUM/J/00/7	Innerwhorl	65	26	29	27	9	...	0.4	1.074074
<i>Obtusicoelites obtusicoelita</i>	M	Jara	Middle Callovian	JUM/JA/00/8	Phragmocone	53	19	24	22	9	...	0.358491	1.090909
<i>Obtusicoelites obtusicoelita</i>	M	Jumara	Middle Callovian	JUM/J/00/9	Phragmocone	90	35	29.7	35	...	...	0.388889	0.848571
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	JUM/J/00/10	Innerwhorl	40.6	16.24	15	15	12	26	0.4	1
<i>Obtusicoelites obtusicoelita</i>	M	Jara	Middle Callovian	JUM/J/00/11	Innerwhorl	35	13	14.7	15.5	9	21	0.371429	0.948387
<i>Obtusicoelites obtusicoelita</i>	M	Jara	Upper Callovian	JUM/JA/00/12	Innerwhorl	50	19	16.22	18	14	29	0.38	0.901111
<i>Obtusicoelites obtusicoelita</i>	M	Jumara	Upper Callovian	JUM/J/00/13	Innerwhorl	48	20	17.8	19	...	...	0.416667	0.936842
<i>Obtusicoelites obtusicoelita</i>	M	Jumara	Upper Callovian	JUM/J/00/13	Innerwhorl	28.4	12	9.5	9.21	7	...	0.422535	1.031488
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	GSI 2032	Phragmocone	157	51	54	66	11	37	0.324841	0.818182
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	GSI 2032	Innerwhorl	116	39	45	54	11	33	0.336207	0.833333
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	GSI 2033	Adult body chamber	159	60	56	68	12	35	0.377358	0.823529
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	GSI 2033	Phragmocone	73	29	25.8	28.5	...	...	0.39726	0.905263
<i>Obtusicoelites obtusicoelita</i>	M	Gudjinsir	Upper Callovian	GSI 2034	Phragmocone	77	28.5	29	33.3	8	23	0.37013	0.870871
<i>Obtusicoelites obtusicoelita</i>	M	Gudjinsir	Upper Callovian	GSI 2034	Innerwhorl	57	20	22	24	8	23	0.350877	0.916667
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	GSI 16073	Phragmocone	73	24	26	30	10	...	0.328767	0.866667
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	GSI 16073	Innerwhorl	54.5	18	22.5	22.6	9	...	0.330275	0.995575
<i>Obtusicoelites obtusicoelita</i>	M	Keera	Middle Callovian	GSI 16073	Innerwhorl	34	11	15	15	8	...	0.323529	1
<i>Obtusicoelites obtusicoelita</i>	M	Fakirwadi	Upper Callovian	GSI 16077	Phragmocone	124	41.5	43	52	11	...	0.334677	0.826923
<i>Obtusicoelites obtusicoelita</i>	M	Fakirwadi	Upper Callovian	GSI 16077	Innerwhorl	97	32	33.5	38	11	28	0.329897	0.881579
<i>Obtusicoelites obtusicoelita</i>	M	Fakirwadi?	Upper Callovian	GSI 16078	Phragmocone	70	27	24	26	10	24	0.385714	0.923077
<i>Obtusicoelites obtusicoelita</i>	M	Fakirwadi?	Upper Callovian	GSI 16078	Innerwhorl	35	11.8	14	14	9	...	0.337143	1
<i>Obtusicoelites obtusicoelita</i>	M	Ler	Middle Callovian	GSI 16087	Phragmocone	57	19	24	23	9	...	0.333333	1.043478
<i>Obtusicoelites obtusicoelita</i>	M	Ler	Middle Callovian	GSI 16087	Innerwhorl	41	12	16.8	17	8	29	0.292683	0.988235
<i>Obtusicoelites obtusicoelita</i>	M	Walakhavas	Upper Callovian	GSI 16080	Phragmocone	69	25	25	24	10	26	0.362319	1.041667
<i>Obtusicoelites obtusicoelita</i>	M	Walakhavas	Upper Callovian	GSI 16080	Innerwhorl	55	22	23	22	10	28	0.4	1.045455
<i>Obtusicoelites obtusicoelita</i>	M	Badi	Middle Callovian	GSI 16082	Phragmocone	91	32	35	35	10	21	0.351648	1
<i>Obtusicoelites obtusicoelita</i>	M	Badi	Middle Callovian	GSI 16082	Innerwhorl	50	22	22	19	...	...	0.44	1.157895

<i>Hubertoceras</i>	<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/14	Adult body chamber	47.66	20	14.77	16.52	11	26	0.419639	0.894068
	<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/14	Adult phragmocone	37.8	14.6	11.8	14.7	11	25	0.386243	0.802721
	<i>Hubertoceras omphalodes</i>	m	Keera	Middle Callovian	JUM/K/00/15	Body chamber	45	17.6	17.33	16.83	10	19	0.391111	1.029709
	<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/16	Adult phragmocone	49.6	18.5	20	21.7	8	24	0.372984	0.921659
	<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/16	Innerwhorl	37	13	14.7	16	9	26	0.351351	0.91875
	<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/17	Phragmocone	43	16.4	14.9	16.6	11	24	0.381395	0.89759
	<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/17	Innerwhorl	36	14	11	13	12	23	0.388889	0.846154
	<i>Hubertoceras omphalodes</i>	m	Jara	Middle Callovian	JUM/JA/00/18	Adult phragmocone	53	23.7	13.5	17.6	13	26	0.44717	0.767045
	<i>Hubertoceras omphalodes</i>	m	Jara	Middle Callovian	JUM/JA/00/18	Innerwhorl	44	19	14.3	15	12	25	0.431818	0.953333
	<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/19	Adult phragmocone	40.7	16	14.3	15	12	25	0.39312	0.953333
	<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/19	Innerwhorl	31	12.6	13	12	11	24	0.406452	1.083333
	<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/U/00/20	Adult phragmocone	42.3	13.7	16.2	18.3	9	20	0.323877	0.885246

<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/U/00/20	Innerwhorl	32.6	11.2	11.9	13.7	8	16	0.343558	0.868613
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/U/00/21	Body chamber	38	15	14.2	15.3	10	19	0.394737	0.928105
<i>Hubertoceras omphalodes</i>	m	Jumara	Upper Callovian	JUM/U/00/22	Phragmocone	36	12	14.3	15.5	9	17	0.333333	0.922581
<i>Hubertoceras omphalodes</i>	m	Jumara	Upper Callovian	JUM/U/00/22	Innerwhorl	27	9.6	11.8	12.5	8	16	0.355556	0.944
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/23	Innerwhorl	37	13.5	12	14.8	11	24	0.364865	0.810811
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/23	Innerwhorl	29	10	10.8	11.6	11	22	0.344828	0.931034
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/24	Phragmocone	37	11.5	13.8	16.3	8	17	0.310811	0.846626
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/24	Innerwhorl	29	9.6	11.6	13.7	8	18	0.331034	0.846715
<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/25	Adult phragmocone	45	21	17.5	18.5	12	23	0.466667	0.945946
<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/U/00/25	Innerwhorl	23.8	9.3	10.5	9.6	13	...	0.390756	1.09375
<i>Hubertoceras omphalodes</i>	m	Unknown	Unknown	JUM/J/00/26	Innerwhorl	30.17	10.4	10.5	12	...	...	0.344713	0.875
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/27	Phragmocone	39.2	17	12.8	15.5	11	...	0.433673	0.825806
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/28	Adult phragmocone	43	22.67	17.9	17.6	...	...	0.527209	1.017045
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/28	Innerwhorl	24.14	12.24	8.6	9.7	11	...	0.507042	0.886598
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/28	Innerwhorl	12.6	6.7	5.1	4.3	10	...	0.531746	1.186047
<i>Hubertoceras omphalodes</i>	m	Jumara	Middle Callovian	JUM/J/00/28	Innerwhorl	6.8	3.3	2.8	2.32	...	...	0.485294	1.206897
<i>Hubertoceras omphalodes</i>	m	Vanda	Middle Callovian	GSI 2030	Adult body chamber	49.5	18	13	17	13	23	0.363636	0.764706
<i>Hubertoceras omphalodes</i>	m	Vanda	Middle Callovian	GSI 2030	Adult phragmocone	38	16	11.5	14	13	21	0.421053	0.821429
<i>Hubertoceras omphalodes</i>	m	Keera	Middle Callovian	GSI 2035	Adult body chamber	48.4	16	16	20	11	23	0.330579	0.8
<i>Hubertoceras omphalodes</i>	m	Keera	Middle Callovian	GSI 2035	Adult phragmocone	35	11.5	13.6	16	10	20	0.328571	0.85
<i>Hubertoceras omphalodes</i>	m	Fakirwadi	Upper Callovian	GSI 16084	Adult body chamber	45.7	17.6	14	17	10	21	0.38512	0.823529
<i>Hubertoceras omphalodes</i>	m	Fakirwadi	Upper Callovian	GSI 16084	Adult phragmocone	37	15	14.5	15	9	21	0.405405	0.966667
<i>Hubertoceras omphalodes</i>	m	Keera	Middle Callovian	GSI 2036	Adult body chamber	47.2	17.3	18	19.3	11	21	0.366525	0.932642
<i>Hubertoceras omphalodes</i>	m	Keera	Middle Callovian	GSI 2036	Adult phragmocone	36	13	12.7	14	10	19	0.361111	0.907143
<i>Hubertoceras omphalodes</i>	m	Keera	Upper Callovian	GSI 16079	Phragmocone	38	15	10	11	10	22	0.394737	0.909091
<i>Hubertoceras omphalodes</i>	m	Keera	Upper Callovian	GSI 16079	Innerwhorl	30	11	10.5	11	...	...	0.366667	0.954545
<i>Hubertoceras omphalodes</i>	m	Keera	Upper Callovian	GSI 16079	Innerwhorl	21	9	8.23	7.88	8	...	0.428571	1.044416
<i>Hubertoceras omphalodes</i>	m	Keera	Upper Callovian	GSI 16079	Innerwhorl	14.5	6	4.2	4	...	...	0.413793	1.05