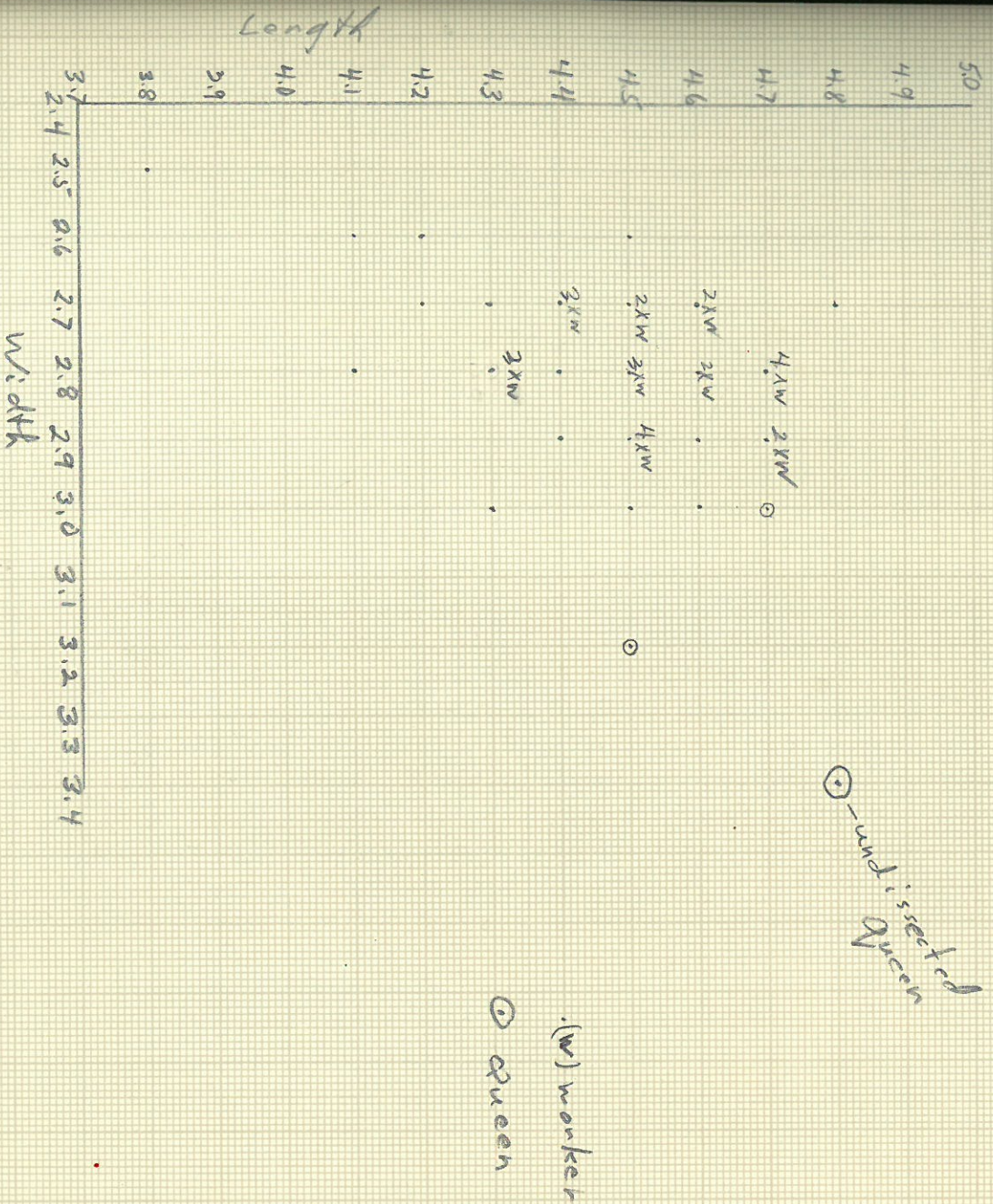


Stelopoelybia
pallipes

16/5/68

Stelopolybia pallipes

1st Tergite - Length vs Width



Sternites not plotted as no diff. between 2 Queens + workers

Stelopolybia

fallipes

16/5/68

Sitio La
Total adults

Visa Ovario spermatheca Test

1st tergite
Length Width

1	visceral thoracic	open up to	+	4.5	3.2
2	"	"	+	4.6	2.9
3	"	"	+	4.3	2.8
4	"	"	+	4.2	2.8
5	"	"	+	4.7	2.8
6	"	"	+	4.4	2.8
7	"	"	+	4.7	2.8
8	"	"	+	4.3	2.8
9	"	"	+	4.5	2.8
10	"	"	+	4.6	2.8
11	"	"	+	4.7	2.8
12	"	"	+	4.6	2.8
13	"	"	+	4.6	2.8
14	"	"	+	4.4	2.7
15	"	"	+	4.4	2.7
16	"	"	+	4.5	2.7
17	"	"	+	4.5	2.7
18	"	"	+	4.5	2.7
19	"	"	+	4.5	2.7
20	"	"	+	4.5	2.7
21	"	"	+	4.5	2.7
22	"	"	+	4.5	2.7
23	"	"	+	4.5	2.7
24	"	"	+	4.5	2.7
25	"	"	+	4.5	2.7
26	"	"	+	4.5	2.7
27	"	"	+	4.5	2.7
28	"	"	+	4.5	2.7
29	"	"	+	4.5	2.7
30	"	"	+	4.5	2.7
31	"	"	+	4.5	2.7
32	"	"	+	4.5	2.7
33	"	"	+	4.5	2.7
34	"	"	+	4.5	2.7
35	"	"	+	4.5	2.7
36	"	"	+	4.5	2.7
37	"	"	+	4.5	2.7
38	"	"	+	4.5	2.7
39	"	"	+	4.5	2.7
40	"	"	+	4.5	2.7
41	"	"	+	4.5	2.7
42	"	"	+	4.5	2.7
43	"	"	+	4.5	2.7
44	"	"	+	4.5	2.7

Stelopolybia pallipes

16/5/68 (cont'd)

Days since emergence	Sex	Length	Wing	Measure
45	Threadlike	4.5	2.8	4.
46	"	4.5	2.7	4.
47	"	5.0	3.0	4.
48	"	4.0	2.7	4.
49	"	4.0	2.7	4.
50	"	4.8	2.9	4.

Summary of rest of pupae collected from

Larvae: 15
 pupae + adults about to emerge: 11
 Queens: 1
 mace: 1 ant

Total Queens - 3
 " workers - 139
 total adults - 142

Days since emergence	Sex	Length	Wing	Measure
51	Threadlike	4.3	2.7	4.
52	"	4.3	2.6	4.
53	"	4.7	2.8	4.
54	"	4.4	2.5	4.
55	beaded	4.3	2.7	4.
56	Threadlike	4.4	2.8	4.
57	"	4.3	2.7	4.
58	"	4.5	2.7	4.
59	"	4.5	2.8	4.
60	"	3.9	2.5	4.
61	"	4.3	2.8	4.
62	"	4.0	2.7	4.
63	beaded	4.2	2.7	4.
64	Threadlike	4.5	3.0	4.
65	"	4.4	2.9	4.
66	"	4.3	2.7	4.
67	"	4.5	2.7	4.
68	"	4.5	2.7	4.
69	"	4.5	2.5	4.
70	"	4.5	2.5	4.
71	"	4.2	2.5	4.

2nd 50 taken from wasps captured outside nest

Stelopolybia

pallipes

16/5/68 (cont'd)

Pin. No.	Occurrence	Specimen	Sex	at stomach length	width	
72	throatlike		+	4.4	2.7	
73	"	eng't	+	4.1	2.7	
74			+	4.5	2.7	
75	beaded	"	+	4.1	2.5	
76	throatlike	"	+	4.3	2.2	
77	"	"	+	4.4	2.2	
78	beaded	"	+	4.7	2.2	
79	throatlike	"	+	4.3	2.0	
80	"	"	+	4.9	2.6	
81	"	"	+	4.4	2.8	
82	"	"	+	4.5	3.0	
83	"	"	+	4.4	2.7	
84	"	"	+	4.2	2.7	
85	"	"	+	4.0	2.8	
86	"	"	+	4.2	2.8	
87	"	"	+	4.1	2.8	
88	"	"	+	4.1	2.7	
89	"	"	+	4.0	2.7	
90	"	"	+	4.1	2.7	
91	"	"	+	4.6	2.7	
92	"	"	+	4.2	2.7	
93	"	"	+	4.1	2.5	
94	"	"	+	4.4	2.5	
95	"	"	+	4.2	3.0	
96	"	"	+	4.4	2.8	
97	"	"	+	4.2	2.7	
98	"	"	+	4.2	2.5	
99	"	"	+	4.1	2.7	
100	"	"	+	4.4	2.9	

Summary of nest of popl. outside nest

wasp: 192

total wasps outside nest: 242
" " " " " 0

Locality	Height	Humidity	Remarks
4.5	10.5	9	
3.9	9.5	9	
4.6	9.5	9	
4.0	9.0	9	
4.0	9.5	9	
4.6	10.0	9	
4.3	10.5	10	
4.6	10.0	10	
3.9	10.0	10	
4.5	10.0	9	
4.2	10.5	9	
4.0	9.0	8	
4.1	10.0	9	
4.3	10.5	9	
4.2	10.0	9	
4.4	10.5	11	
4.3	9.5	11	
4.4	10.0	10	
4.4	10.5	9	
4.1	9.5	8	
4.6	9.0	9	
4.4	10.0	9	
4.4	10.0	9	
4.2	9.5	9	
4.3	9.5	10	
4.0	9.5	9	
4.6	10.0	9	