

QUIPU AS166

Museum identification: No. VA47079 (Museum Für Völkerkunde, Berlin)

Main cord: color LB-BD-W

- \$ 0.0 cm: pendant cord (1), then space of 2.0 cm.
- 2.0 cm: group of 11 pendant cords (2-12), then space of 0.5 cm.
- 5.0 cm: group of 11 pendant cords (13-23), then space of 0.5 cm.
- 7.5 cm: group of 11 pendant cords (24-34), then space of 0.5 cm.
- 10.5 cm: group of 11 pendant cords (35-45), then space of 0.5 cm.
- 12.5 cm: group of 11 pendant cords (46-56), then space of 0.5 cm.
- 15.5 cm: group of 11 pendant cords (57-67), then space of 0.5 cm.
- 18.0 cm: group of 11 pendant cords (68-78), then space of 0.5 cm.
- 20.5 cm: group of 11 pendant cords (79-89), then space of 0.5 cm.
- 23.0 cm: group of 11 pendant cords (90-100), then space of 0.5 cm.
- 25.5 cm: group of 12 pendant cords (101-112), then space of 0.5 cm.
- 28.0 cm: group of 11 pendant cords (113-123), then space of 0.5 cm.
- 30.5 cm: group of 11 pendant cords (124-134), then space of 0.5 cm.
- 33.0 cm: group of 11 pendant cords (135-145), then space of 0.5 cm.
- 35.5 cm: group of 11 pendant cords (146-156), then space of 0.5 cm.
- 38.0 cm: group of 11 pendant cords (157-167), then space of 0.5 cm.
- 40.0 cm: group of 11 pendant cords (168-178), then space of 0.5 cm.
- 42.5 cm: group of 11 pendant cords (179-189), then space of 0.5 cm.
- 45.0 cm: group of 11 pendant cords (190-200), then space of 0.5 cm.
- 47.0 cm: group of 11 pendant cords (201-211), then space of 0.5 cm.
- 49.5 cm: group of 11 pendant cords (212-222), then space of 0.5 cm.
- 59.0 cm: end ϕ

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
*1	--	8.5	BB:W		
2	6s(10.5); 5L(16.5)	24.5	W	65	2:0.5-1.0
2s1	1s(9.0); 7L(16.0)	25.0	YB	17	2:6.0-6.5
**2s1s1	1s(3.0); 7L(10.0)	11.0	LB	17	
**2s1s2	3s(3.5)	12.0	YB/BD (3.5/12.0)	30	
2s2	1s(9.0); 8L(16.0)	24.0	B	18	1:5.0
2s2s1	8L(11.0)	24.0	LB	8	
3	--	25.0	W	0	1:0.5
3s1	3L(9.5)	26.0b	AB	3	
4	2s(10.5); 6L(17.0)	29.5	BB:W	26	1:1.0
4s1	1s(9.0); 9L(15.5)	24.0	W	19	
5	5L(17.0)	26.0	BB:W	5	
6	7L(17.0)	24.5	W	7	2:1.0-1.5
6s1	2s(9.0); 8L(15.5)	27.0	AB	28	
6s2	1s(9.0); 1E(15.5)	25.0	YB	11	
7	1s(10.0); 1E(16.5)	25.0	W	11	2:1.0-1.5
7s1	2s(9.0); 6L(15.5)	26.5	LB:W	26	
7s2	8L(15.5)	24.0	B	8	
8	4L(15.5)	23.0	W	4	2:0.5-1.0
8s1	8L(16.0)	22.0 ϕ	B	8	
8s2	5L(15.5)	23.0	YB	5	
9	2s(10.0); 3L(15.5)	24.0	W	23	2:0.5-1.0
9s1	1s(9.0); 5L(14.5)	24.0	AB:W	15	
9s2	4L(15.0)	24.5	YB	4	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
10	1s(10.0); 7L(16.0)	24.5	W	17	1:1.0
10s1	2s(9.5); 3L(15.0)	26.0	LB	23	
11	2s(10.0); 3L(15.5)	23.5	W	23	1:1.0
11s1	1E(16.0)	23.5	YB	1	
12	--	25.0	W	0	
13	--	25.5	LB	0	
14	--	25.0	LB	0	
15	--	25.0	BB:W	0	
16	--	25.5	BB:W	0	
17	--	25.5	LB	0	
18	--	25.5	LB	0	
19	--	25.5	LB	0	
20	--	25.5	LB	0	
21	--	26.0	LB	0	
22	--	27.0	LB	0	
23	--	27.5	LB	0	
24	2s(10.5)	21.0	W	20	1:1.0
24s1	2s(9.0); 5L(15.0)	20.0	YB	25	2:5.5-6.0
**24s1s1	4L(9.5); 1E(10.0)	17.0	LB	4+1	
**24s1s2	1s(3.0); 2L(9.0)	16.5	YB/DB (3.0/16.5)	12	
25	--	20.5	W	0	1:1.0
25s1	5L(15.0)	22.0	B	5	
26	7L(16.5)	23.0	BB:W	7	1:1.0

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
26s1	7L(15.5)	20.5	W	7	
27	2L(16.0)	23.0	BB:W	2	
28	--	20.5	W	0	3:0.5-1.0
28s1	8L(15.0)	20.0	AB	8	
28s2	1E(14.5)	20.5	AB:W	1	
28s3	1s(9.5)	20.0	YB	10	
29	1s(9.5)	21.0	W	1	2:1.0-1.5
29s1	1E(15.0)	22.0	LB:W	7	
29s2	7L(15.5)	20.0	YB	7	
30	7L(14.5)	21.0	W	7	2:1.0-1.5
30s1	7L(15.0)	22.5	B	3	
30s2	3L(15.0)	31.5	YB	12	
31	1s(8.0); 2L(14.0)	21.5	W	3	1:1.5
31s1	3L(15.0)	21.5	B:W	1	
32	1E(13.0)	24.0	W	12	
33	1s(9.5); 2L(15.5)	22.0	W	9	
34	9L(15.5)	22.0	W	0	
35	--	27.0	LB	0	
36	--	27.0	LB	0	
37	--	30.0	BB:W	0	
38	--	27.5	BB:W	0	
39	--	30.0	LB	0	
40	--	31.0	LB	0	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
41	--	25.5	LB	0	
42	--	27.5	LB	0	
43	--	43.0 ϕ	LB	0	
44	--	31.5	LB	0	
45	--	29.5	LB	0	
46	5s(10.5); 4L(17.0)	33.0	W	54	4:1.0-2.0
46s1	4L(15.0)	23.5	LB	4	
46s2	1s(8.5); 1E(14.5)	19.0 ϕ	YB/BD (3.5/19.0)	11	
46s3	1s(9.0); 6L(15.5)	22.0	AB	16	
46s4	3s(8.5); 7L(15.0)	23.5	YB	37	
47	--	24.0	W	0	1:1.5
47s1	9L(15.0)	25.0	AB	9	
48	1s(9.5); 1E(16.0)	27.5	BB:W	11	1:1.5
48s1	6L(14.5)	23.0	W	6	
49	4L(16.5)	27.0	BB:W	4	
50	--	24.5	W	0	3:1.0-1.5
50s1	5L(14.5); 1E(15.0)	25.5	YB:BB	5+1	
50s2	5L(15.0)	24.5	AB:W	5	
50s3	1s(8.5); 1E(15.5)	26.0	B:BB:W	11	
51	--	24.0	W	0	3:1.0-1.5
51s1	3L(15.0)	25.0	YB:BB	3	
51s2	9L(15.5)	27.5 ϕ	AB:W	9	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
51s3	2L(15.0)	24.5	B:W	2	
52	--	22.0	W	0	2:1.0-1.5
52s1	6L(14.5)	27.5	B:BB:W	6	
52s2	7L(14.5)	23.0	B:W	7	
53	--	23.0	W	0	1:2.0
53s1	5L(14.5); 8L(15.0)	23.5 ϕ	AB:W	5+8	
54	--	23.0	W	0	2:2.0-2.5
54s1	6L(14.5)	24.5	LB	6	
54s2	3L(14.5)	22.0	EB	3	
55	--	22.5	W	0	1:2.5
55s1	8L(14.0)	22.5	EB	8	
56	--	23.5	W	0	
57	--	26.5	LB	0	
58	--	24.0	LB	0	
59	--	28.0	BB:W	0	
60	--	25.0	BB:W	0	
61	--	26.5	LB	0	
62	--	28.5	LB	0	
63	--	27.5	LB	0	
64	--	27.5	LB	0	
65	--	28.0	LB	0	
66	--	28.0	LB	0	
67	--	33.0	LB	0	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
68	4s(10.0); 6L(17.5)	28.5	B	46	4:1.5-2.5
68s1	4L(14.0)	29.5	LB	4	
68s2	1s(7.5)	21.5 ϕ	YB/BD (4.0/21.5)	10	
68s3	1s(7.5); 4L(14.0)	24.0	YG	14	
68s4	3s(7.5); 2L(14.0)	24.0	W	32	
69	--	26.0	B	0	1:2.0
69s1	3L(13.5)	24.0	YG	3	
70	1s(9.5); 2L(15.5)	31.5	BB:W	12	1:1.5
70s1	1s(8.0); 4L(14.0)	25.5	W	14	
71	4L(16.5)	29.5	BB:W	4	
72	--	26.0	W	0	1:1.0
72s1	1s(8.5); 5L(15.0)	32.5	B:BB:W	15	
73	4L(16.0)	21.5	W	4	1:1.0
73s1	3L(15.0)	23.5	B	3	
74	--	24.0	W	0	2:1.5-2.0
74s1	4L(14.5)	27.0	B:W	4	
74s2	3L(14.5)	24.0	AB:LB	3	
75	5L(16.0)	23.0	W	5	1:1.0
75s1	2L(14.5)	25.0	B:W	2	
76	1E(16.0)	22.0	W	1	2:1.5-2.0
76s1	3L(14.5)	26.5	LB	3	
76s2	2L(14.0)	22.0	EB	2	
77	--	29.0	W	0	1:2.0

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
77s1	1s(7.5); 1E(14.0)	21.5	EB	11	
78	--	21.5	W	0	
79	--	22.5	LB	0	
80	--	23.0	LB	0	
81	--	25.0	BB:W	0	
82	--	22.0	BB:W	0	
83	--	23.0	LB	0	
84	--	23.0	LB	0	
85	--	23.5	LB	0	
86	--	24.5	LB	0	
87	--	22.0	LB	0	
88	--	22.0	LB	0	
89	--	22.5	LB	0	
90	4s(9.5); 7L(17.0)	21.0	W	47	5:1.0-2.0
90s1	4s(8.0); 1E(14.5)	20.0	YB	41	
90s2	1s(7.5); 2L(14.5)	22.5	LB	12	
90s3	1s(7.5); 2L(14.0)	19.0	YB/BD (3.5/19.0)	12	
90s4	2s(7.5); 6L(15.0)	20.5	AB	26	
90s5	2L(13.5)	20.0	GØ	2	
91	--	20.5	W	0	1:2.0
91s1	8L(14.0)	17.5	GØ	8	
92	1s(8.5); 9L(16.5)	25.5	BB:W	19	1:1.0
92s1	1s(7.0); 1E(14.0)	17.5	W	11	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
93	1s(8.5); 4L(16.5)	24.0	BB:W	14	
94	1E(16.0)	17.0	W	1	2:2.5-3.0
94s1	8L(13.0)	18.0	GØ	8	
94s2	1s(5.5); 4L(13.0)	20.5	AB:W	14	
95	--	18.5	W	0	2:3.0-3.5
95s1	4L(12.5)	20.5	AB:W	4	
95s2	6L(12.5)	21.0	YB:BB	6	
96	--	17.5	W	0	1:3.0
96s1	1s(5.0); 6L(11.5)	20.5	B	16	
97	--	23.0	W	0	1:3.0
97s1	1s(5.0)	17.0	YB:BB	10	
98	--	17.0	W	0	1:3.0
98s1	6L(11.5)	15.0	LB	6	
99	--	23.0	W	0	1:2.5
99s1	1s(5.5); 3L(12.5)	21.0	EB	13	
100	--	20.5	W	0	
101	--	24.0	LB	0	
102	--	24.0	LB	0	
103	--	23.0	BB:W	0	
104	--	22.5	BB:W	0	
105	--	22.5	LB	0	
106	--	23.0	LB	0	
107	--	23.5	LB	0	
108	--	23.5	LB	0	
109	--	23.0	LB	0	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
110	--	23.5	LB	0	
111	--	23.0	LB	0	
112	--	22.5	LB	0	
113	5s(11.0); 1E(18.0)	24.5	B	51	4:1.5-2.5
113s1	5s(8.0); 3L(15.5)	20.5	W	53	
113s2	1s(7.0); 8L(15.5)	23.5	BB	18	
113s3	1s(7.5); 2L(14.0)	18.5 ϕ	YB/BD (3.5/18.5)	12	
113s4	2s(8.0); 2L(15.0)	21.0	G \emptyset	22	
114	--	20.5	B	0	2:1.5-2.0
114s1	2L(14.0)	19.5 ϕ	YB/BD (3.5/19.5)	2	
114s2	3L(13.5)	21.5	AB	3	
115	1s(10.0); 6L(17.5)	24.0	BB:W	16	1:1.0
115s1	9L(16.5)	22.0	W	9	
116	2s(10.5); 3L(17.5)	24.0	BB:W	23	
117	4L(16.5)	22.5	B	4	1:2.0
117s1	1s(7.5); 3L(14.5)	21.0	AB	13	
118	--	24.0	B	0	1:2.0
118s1	1s(7.5); 2L(15.0)	21.5	YG	12	
119	1s(9.5); 3L(17.0)	23.0	B	13	1:2.0
119s1	1s(7.5); 5L(15.5)	22.0	W	15	
120	1s(9.5)	22.5	B	10	1:1.0
120s1	8L(16.0)	21.5 ϕ	W	8	
121	--	24.0	B	0	1:2.0

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
121s1	6L(16.5)	23.0	YG	6	
122	--	23.0	B	0	1:2.0
122s1	8L(17.0)	21.5	EB	8	
123	--	24.0	B	0	
124	--	28.0	LB	0	
125	--	26.0	LB	0	
126	--	30.0	BB:W	0	
127	--	27.5	BB:W	0	
128	--	30.5	LB	0	
129	--	31.5	LB	0	
130	--	31.5	LB	0	
131	--	31.0	LB	0	
132	--	30.0	LB	0	
133	--	29.5	LB	0	
134	--	30.0	LB	0	
135	4s(9.5); 4L(15.0)	22.5	B	44	1:2.0
135s1	4s(7.0); 4L(13.0)	22.5	YB	44	3:0.0-1.5
**135s1s1	4L(12.0)	26.0	YG	4	
**135s1s2	3L(13.5)	26.5	LB	3	
**135s1s3	1s(6.0); 4L(11.5)	16.5 ϕ	YB/DB (3.0/16.5)	14	
136	--	27.5	B	0	1:2.5
136s1	5L(12.5)	24.0	G ϕ	5	
137	1s(9.5); 1E(16.0)	24.0	BB:W	11	1:2.5

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
137s1	4L(13.0)	21.0	W	4	
138	1s(10.5); 3L(16.0)	26.5	BB:W	13	
139	4L(15.0)	21.0	B	4	1:2.5
139s1	8L(13.5)	20.5	AB	8	
140	7L(15.5)	23.5	B	7	1:2.0
140s1	7L(13.5)	22.0	YG	7	
141	7L(16.0)	23.5	B	7	1:2.5
141s1	2L(12.5)	20.5	W	2	
142	3L(16.0)	21.5	B	3	1:2.0
142s1	1s(7.0)	19.5	W	10	
143	3L(15.5)	20.5	W	10	1:2.5
143s1	7L(12.0)	18.0	W	7	
144	--	19.5	B	0	2:1.5-2.5
144s1	2L(12.0)	22.0	B	6	
144s2	5L(12.0)	21.0 ϕ	B	5	
145	--	23.0	B	0	
146	--	20.0	LB	0	
147	--	19.5	LB	0	
148	--	19.0	BB:W	0	
149	--	23.0	BB:W	0	
150	--	19.0	LB	0	
151	--	19.5	LB	0	
152	--	19.0	LB	0	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
153	--	19.5	LB	0	
154	--	19.5	LB	0	
155	--	22.0	LB	0	
156	--	19.5	LB	0	
157	4s(9.5)	15.0b	B	4?	1:3.0
157s1	4s(5.5); 2L(12.0)	13.0	YB	42	5:0.5-1.5
**157s1s1	8L(6.0)	14.0	YB	8	
**157s1s2	1s(6.5); 3L(12.0)	13.0	YG	13	
**157s1s3	--	9.0b	YB	?	
**157s1s4	1s(5.5); 7L(12.5)	12.5b	LB	17	
**157s1s5	4L(12.0)	14.5	LB	4	
158	4L(17.5)	20.5	B	4	
159	2s(10.0); 2L(17.0); 4L(19.0)	20.0	BB:W	22+4	1:3.5
159s1	1s(6.0); 7L(13.0)	15.0	W	7	
160	1s(10.5); 8L(17.0)	21.0	BB:W	18	
161	5L(17.0)	19.5	B	5	
162	--	18.0	B	0	2:3.0-3.5
162s1	5L(13.0)	14.5	W	5	
162s2	5L(13.0)	14.0	W	5	
163	7L(17.0)	20.0	B	7	2:3.5-4.0
163s1	7L(12.5)	15.5	YG	7	
163s2	4L(12.0)	15.0	YB	4	
164	--	17.5	B	0	1:3.0

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
164s1	5L(12.5)	17.0	LB:LC	5	
165	3L(16.0)	20.0	B	3	1:3.0
165s1	6L(12.5)	14.5	W	6	
166	3s(11.5); 3L(15.5)	18.5	B	33	
167	--	19.5	B	0	
168	--	22.5	B	0	
169	--	22.5	B	0	
170	--	18.0	LC:W	0	
171	--	19.0	LC:W	0	
172	--	15.5	B	0	
173	--	18.5	B	0	
174	--	18.0	B	0	
175	--	18.0	B	0	
176	--	19.5	B	0	
177	--	18.0	B	0	
178	--	18.5	B	0	
179	3s(10.0); 2L(16.0)	21.5	YB	32	1:4.0
179s1	3s(4.5); 5L(10.5)	21.5	YB	35	3:0.5-1.0
**179s1s1	8L(10.5)	16.5	B	8	
**179s1s2	2s(5.0); 1E(11.0); 3L(16.0)	16.0	B	21+3	
**179s1s3	3L(10.0); 1E(15.5)	17.0	LB	3+1	
180	--	22.0	B	0	1:5.0
180s1	4L(10.5)	17.5	YG	4	

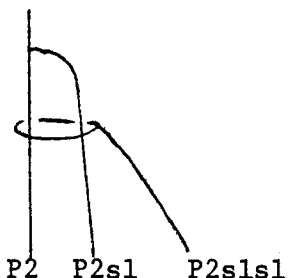
Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
181	1s(10.5); 6L(15.5)	22.0	LC:W	16	1:5.0
181s1	1s(6.0); 7L(10.5)	15.5	W	17	
182	6L(16.0)	21.5	LC:W	6	
183	--	20.5	W	0	2:4.0-4.5
183s1	5L(11.0)	20.0	AB:LB	5	
183s2	1s(6.0); 9L(11.0)	16.0	W	19	
184	4L(14.5)	23.0	B	4	2:4.5-5.0
184s1	5L(10.0)	19.5	AB:LB	5	
184s2	5L(10.0)	18.0	W	5	
185	--	23.5	B	0	2:4.5-5.0
185s1	5L(11.0)	20.0	B	5	
185s2	1s(5.5); 3L(11.0)	20.0	LB	13	
186	2L(14.5)	22.5	B	2	1:3.5
186s1	8L(11.0)	20.0	B	8	
187	9L(14.5)	21.5	W	9	1:3.0
187s1	5L(11.0)	19.5	B	5	
188	--	24.0	B	0	
189	--	23.5	W	0	
190	--	23.5	YG	0	
191	--	24.5	YG	0	
192	--	24.0	BB:W	0	
193	--	23.0	BB:W	0	
194	--	22.5	YG	0	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
195	--	23.0	YG	0	
196	--	24.5	YG	0	
197	--	24.5	YG	0	
198	--	24.5	YG	0	
199	--	23.5	YG	0	
200	--	25.0	YG	0	
201	3s(9.5); 3L(14.5)	24.0	B	33	1:4.0
201s1	4s(5.0); 7L(10.5)	19.0	YB	47	3:1.0-2.0
**201s1s1	1s(4.0); 6L(9.5)	19.0	AB:LB	16	
**201s1s2	8L(6.5)	13.0	YB/DB (3.0/13.0)	8	
**201s1s3	4L(9.5)	18.0	LB	4	
202	--	24.0	B	0	1:3.0
202s1	8L(11.0)	21.5	W	8	
203	1s(9.5); 2L(14.5)	24.0	BB:W	12	1:4.0
203s1	1s(5.5); 6L(10.0)	20.0	W	16	
204	1s(10.10); 1E(16.0)	34.5	BB:W	11	
205	6L(14.5)	23.0	B	6	
206	--	24.5	B	0	1:3.5
206s1	4L(10.5)	19.5	EB	4	
207	1E(14.0)	24.5	B	1	1:4.5
207s1	1s(7.0); 3L(11.5)	20.0	AB	13	
208	5L(17.0)	25.5	B	5	1:3.5
208s1	2L(12.5)	21.0	YB	2	

Cord	Knots (no., type, position)	Length	Color	Value	Subsidiaries (no., position)
209	2L(16.0)	24.5	B	2	1:3.5
209s1	4L(12.0)	32.5	LB	4	
210	5L(14.5); 9L(17.5)	17.5	B	5+9	
211	--	36.0	B	0	
212	--	34.0	YG	0	
213	--	31.5	YG	0	
214	--	38.5¢	BB:W	0	
215	--	36.5¢	BB:W	0	
216	--	22.0	YG	0	
217	--	23.0	YG	0	
218	--	30.0	YG	0	
219	--	36.0	YG	0	
220	--	41.0	YG	0	
221	--	31.5	YG	0	
222	--	33.5	YG	0	

Observations

- 1.* Construction note: The twisted ends of the main cord and first cord are linked together. Cord 1 is shorter than the other pendants and bound with thread at its end.
- 2.** Construction note: Subsidiaries attached to the first subsidiary on pendants 2, 24, 135, 157, 179, and 201 are attached in a non-standard way. They are looped around both the pendant and subsidiary to which they are connected.



3. This is one of several quipus acquired by the Museum in 1907 with provenance Ica. For a list of them, see AS100.
4. Assuming that the first pendant and the last pendant in the 10th group are markers, the quipu is separated, by markers and spacing, into 2 parts of 10 groups each. Each group has 11 pendants.
5. With the exception of groups 7 and 17 (the 7th group in each part), each group has the same patterning of colors: 2X, 2Y, 7X. Y is BB:W in all groups except groups 16 and 17 in which it is LC:W. The X varies so that the group colors alternate. In the first part (with the exception of 2 pendants in group 7), X is W in groups 1, 3, 5, 7, and 9 and it is LB in groups 2, 4, 6, 8, 10. In the second part: X is B in groups 11, 13, 15, 19; LB in 12, 14, 16; and YG in 18 and 20.
6. In every even group (groups 2, 4, 6, ..., 18, 20), all pendants are zero-valued (or blank) and there are no subsidiaries.
7. In every odd group (groups 1, 3, 5, ..., 17, 19):
 - a) Positions 4 and 11 have no subsidiaries; position 3 has 1 W subsidiary; and position 1 has 3-6 subsidiaries or subsidiaries of subsidiaries. The unusual attachment noted in #2 above only occurs in the first position. Other positions vary from 0-3 subsidiaries from group to group.
 - b) Pendant 11 is always zero-valued (or blank).
 - c) The value in position 1 is the maximum.