

Wang Daeng 2004

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Tham Pha Kaeo 4/4/04

New cave to west of Tham Nam Dan - found with local help.

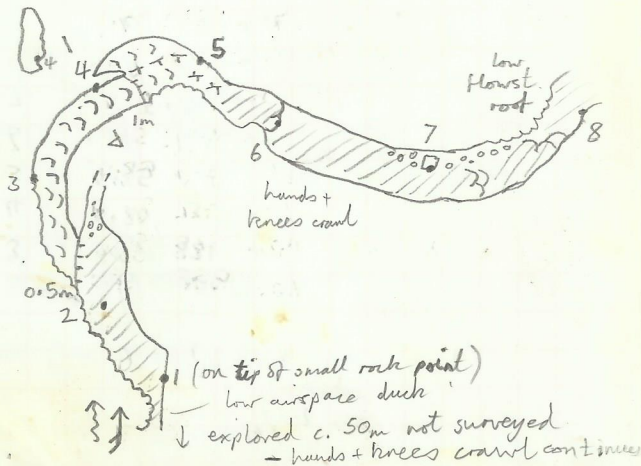
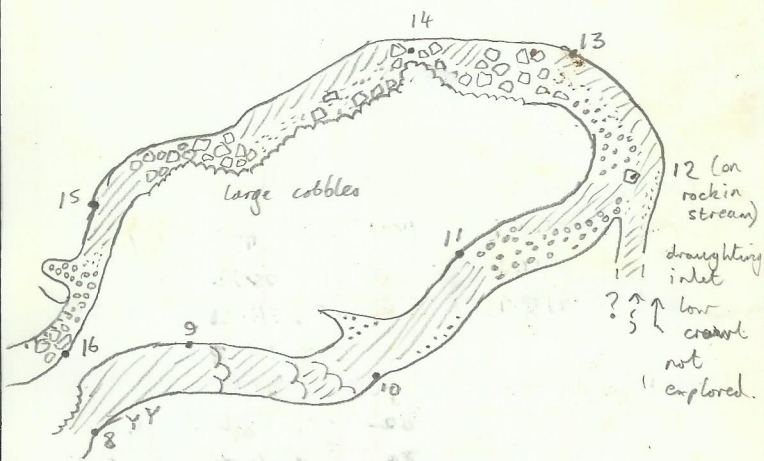
Seasonal stream cave with cobble floor. At furthest point explored - very small flow between pools. Pools contain small cave-adapted Schistura.

survey by Dean Smart, Terry Bolger, Neil Anderson

Sunata compass/clin 30m tape BCRA 4c

GPS of entrance 47Q 0680808  
1841561  
alt. 28m.

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Tham Pha Kaco 4/4/04

stat	D	B	A	LR	UD
1 → 2	3.55	350	+09	1.1	0.1.2.0.3.1
2 → 3	6.55	321	+06 ✓	0.9	0.8.0.9.0.7.2
3 → 4	6.20	038	-07 ✓	0.1	0.6.1.0.1.2.3
4 → 5	4.85	078	-17 ✓	0.2	1.0.1.8.0.5.4
5 → 6	4.35	144	-07 ✓	0.1	1.3.1.0.0.2.5
6 → 7	7.50	089	-00.5 ✓	2.0	0.3.0.7.0.6
7 → 8	5.70	049	-01 ✓	1.0	0.8.2.2.0.3.7
8 → 9	6.20	043	+04 ✓	1.7	0.0.5.1.0.8
9 → 10	10.80	094	-02 ✓	0.1	5.2.0.0.9.9
10 → 11	8.90	082	-02 ✓	1.8	0.2.3.0.1.0.10
11 → 12	15.25	114	00 -	0.2	5.0.7.0.2.11
12 → 13	8.00	053	+07 ✓	2.0	1.7.1.0.0.1.12
13 → 14	12.85	351	00 ✓	2.2	0.3.1.4.0.6.13
14 → 15	24.50	306	-02 ✓	0.4	1.0.1.3.1.0.14
15 → 16	11.43	250	+01 ✓	1.5	0.1.4.0.5.1.5
				0.1	1.6.1.0.1.2.1.6

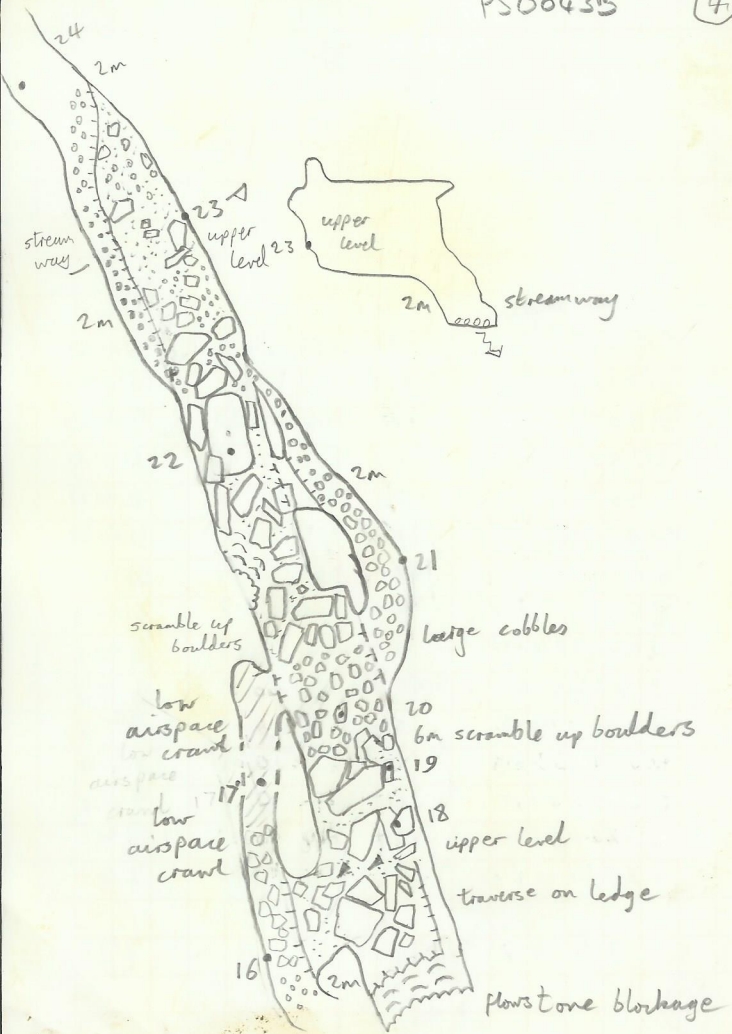
136

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Tham Pha Kaeo 4/4/04

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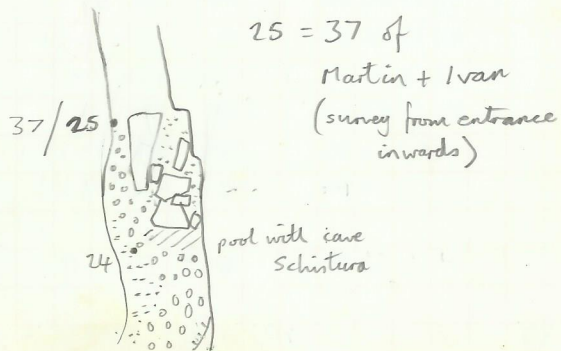
stat	D	B	A	LRUD
16 → 17	7.80	304	-8.5	0.6 0.5 0 0.6 17
16 → 18	12.40	013	+30 -	7.0 1.4 4.0 0 18
18 → 19	4.60	323	-4.5 ✓	5.0 1.2 5.0 1.8 19
19 → 20	8.00	288	-47 ✓	3.5 2.5 9.0 0.5 20
20 → 21	12.15	001	-01 ✓	2.5 0 1.1 1.4 21
21 → 22	15.85	282	+06 ✓	4.0 3.0 4.5 0.2 22
22 → 23	28.35	323	+02 ✓	8.0 0 4.0 2.0 23
23 → 24	26.75	300	-08 ✓	1.1 6.0 7.5 1.3 24
24 → 25				25

116

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Tham Pha Kaeo 4/4/04

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stat	D	B	A	L	R	U	D
24→25	10.65	311	-03.5	1.25	5.65	1.025	37
25→26							26
26→27							27
27→28							28
28→29							29
29→30							30
30→31							31

water testing: 4/4/04 Tham Pha Kaeo

sample taken from pool between stations 14 and 15. Water flowing very little. Tested back at Ban Chomphid.

Temp = 30.1 °C

pH = 7.0

conductivity = 490 µS/cm

TDS = 330 mg/l

Total Hardness = 12.9 °d

(= 229.6 mg/l CaCO<sub>3</sub>).

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