

Cave Survey Notebook 01/2000

Chaiyaphum: Ban Tham Ngoen area

Tham Tec, Tham Sing To, Tham  
Kum, Tham Nimit, Tham So, Tham  
Sai Chai Patgui Tip 1 & 2

00

)

EY

K #1

1. Start at centre of book. Remove pages when convenient.
2. Define north and scale on grid. Use metres.
3. Make scale sketch survey at survey station.
4. Estimate distances from station to left and right walls, up to roof and down to floor (L, R, U, D).
5. Assistant takes tape and marks forward station with cairn.
6. Record distance between stations.
7. Align compass horizontally against tape and measure bearing from above.
8. Agree estimate of vertical range with assistant, or measure vertical angle with clinometer.
9. Move to forward station and repeat.

Name:

(Tham Tec)  
CAVE 1

CAVE 2 - Tham Sing To

Tham Kum, Tham Nimit, Tham

Area:

BAN THAM NGOEN

Tham Sai Chai Patgui Tip 1+2

Tham So

Direction of survey - out

STATION	L	R	U	D	CAVE? CAVE 1 Tham Tee	DISTANCE	MAGNETIC BEARING	VERT. ANGLE	VERT. RANGE
2	0/5	2	1	0/7		3/3	106	+35	
3	0/5	2	1	0/5					
1g						4/4	055	+4	
4	0/4	0/3	0/3	0/2		4/15	090	/	
5	0/2	0/1	0/3	0/1		3/7	358	+15	
6	1	1	2	0/5		9/8	098/5	-12	
7	0/5	/	3	0/7 0/8		6/3	367	-1	
8	1	0/5	0/6	0/2		3/6	034	-13	
9	0/4	0/4	0/3	0/2		1/8	126	-10	
10	0/3	0/3	0/8	0/6					
11									

