



**IMPERIAL COLLEGE
CAVING CLUB**

**JAMARSKA SEKCIJA
PD TOLMIN**

Funding:
Ghar Parau Foundation
Imperial College Union
Imperial College Trust

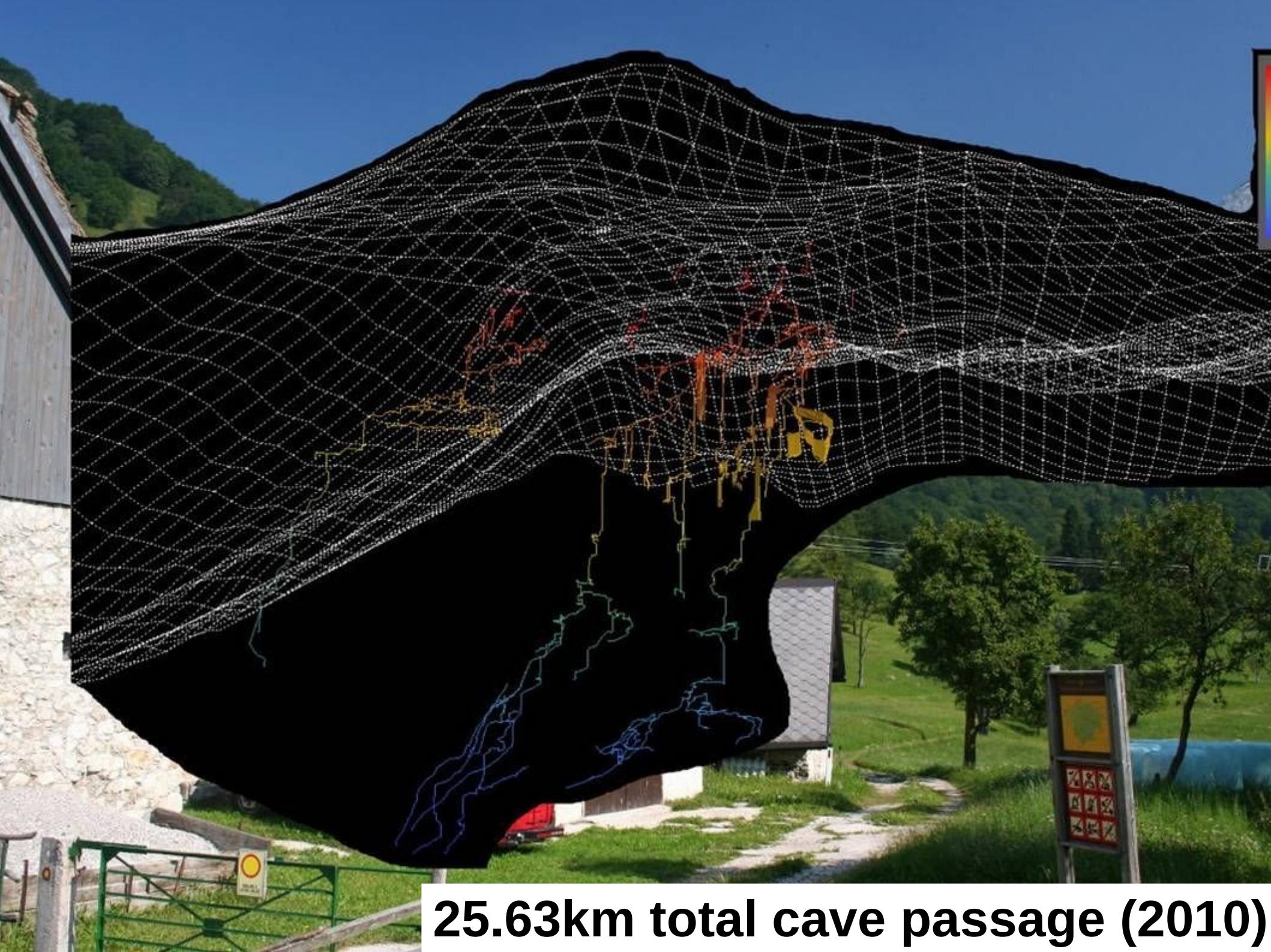
Support:
Beast Products
Starless River

Tolminski Migovec

Ravne



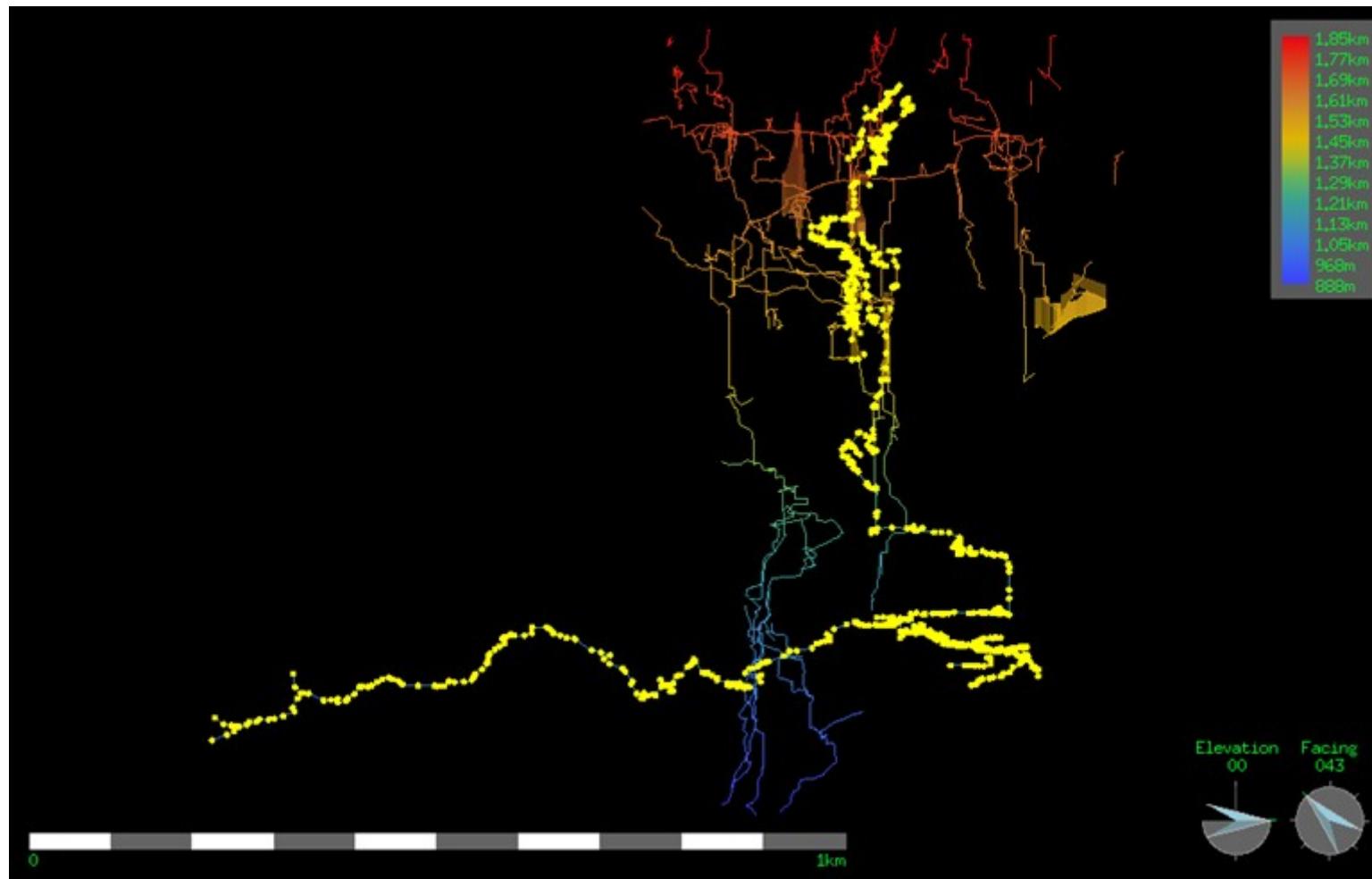




25.63km total cave passage (2010)

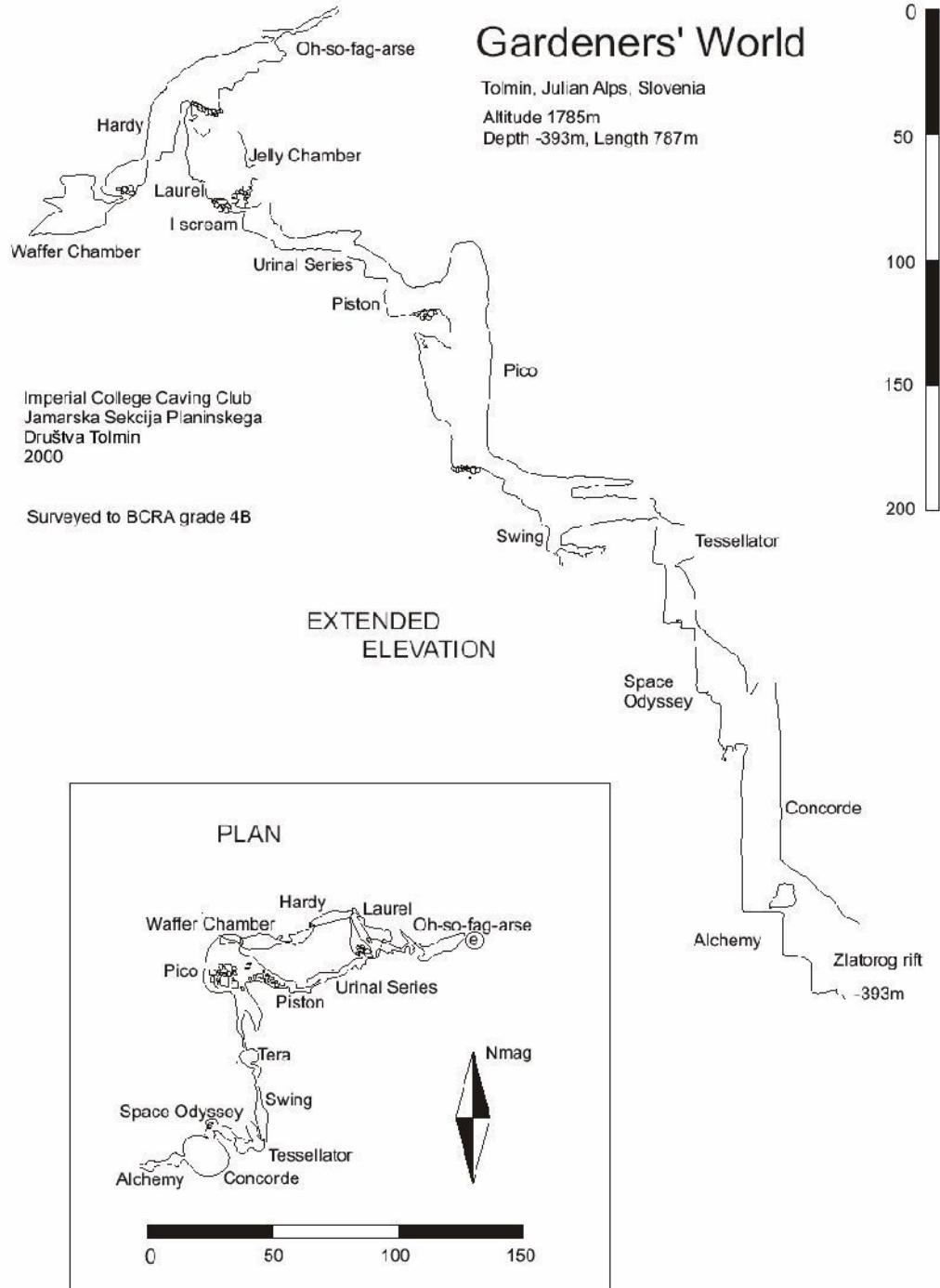
Sistem Vrtnarija (2000-2009)

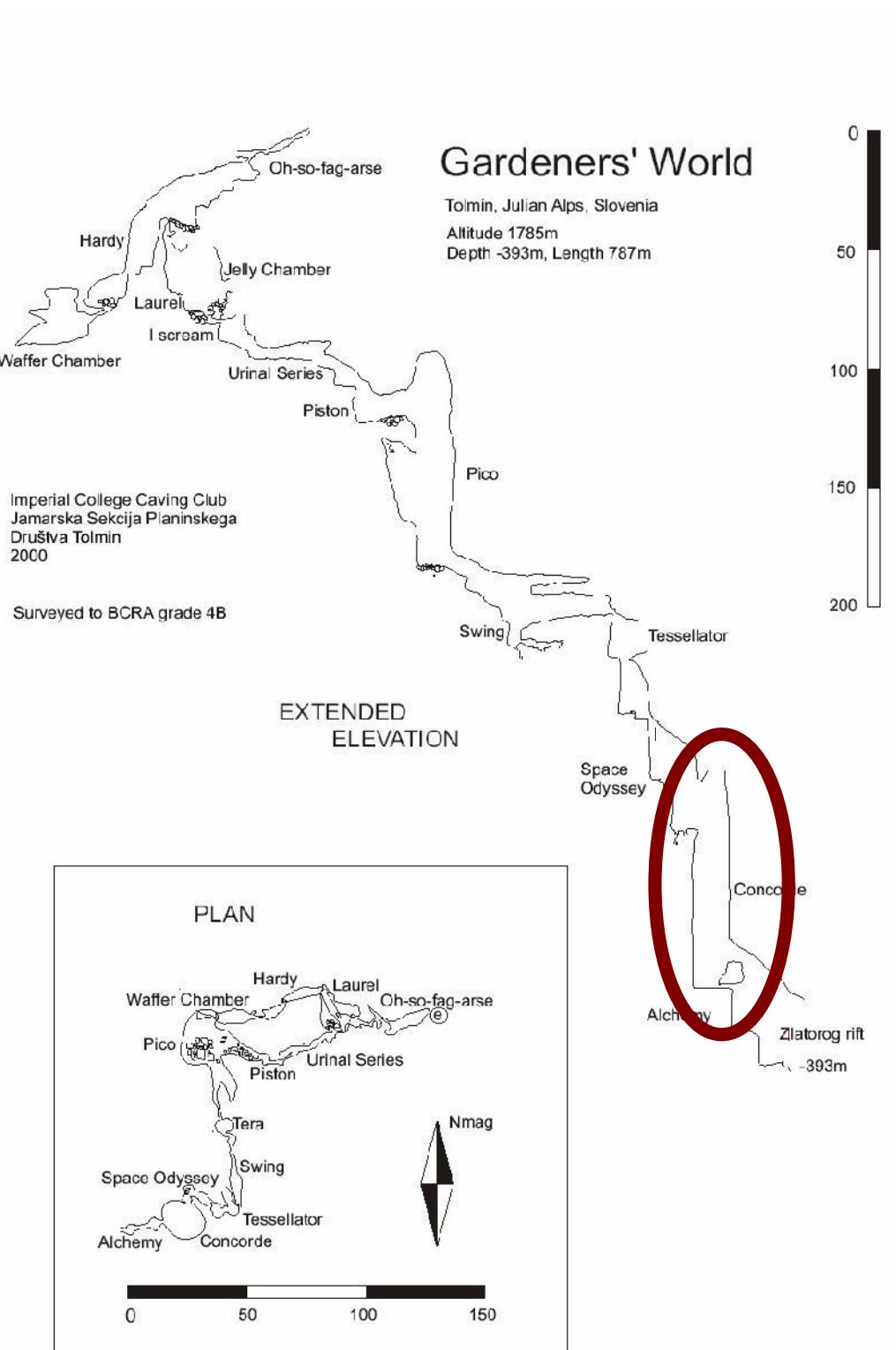
Depth: 802 m (12th Deepest in Slovenia)
Length: 6535m (12th longest in Slovenia)



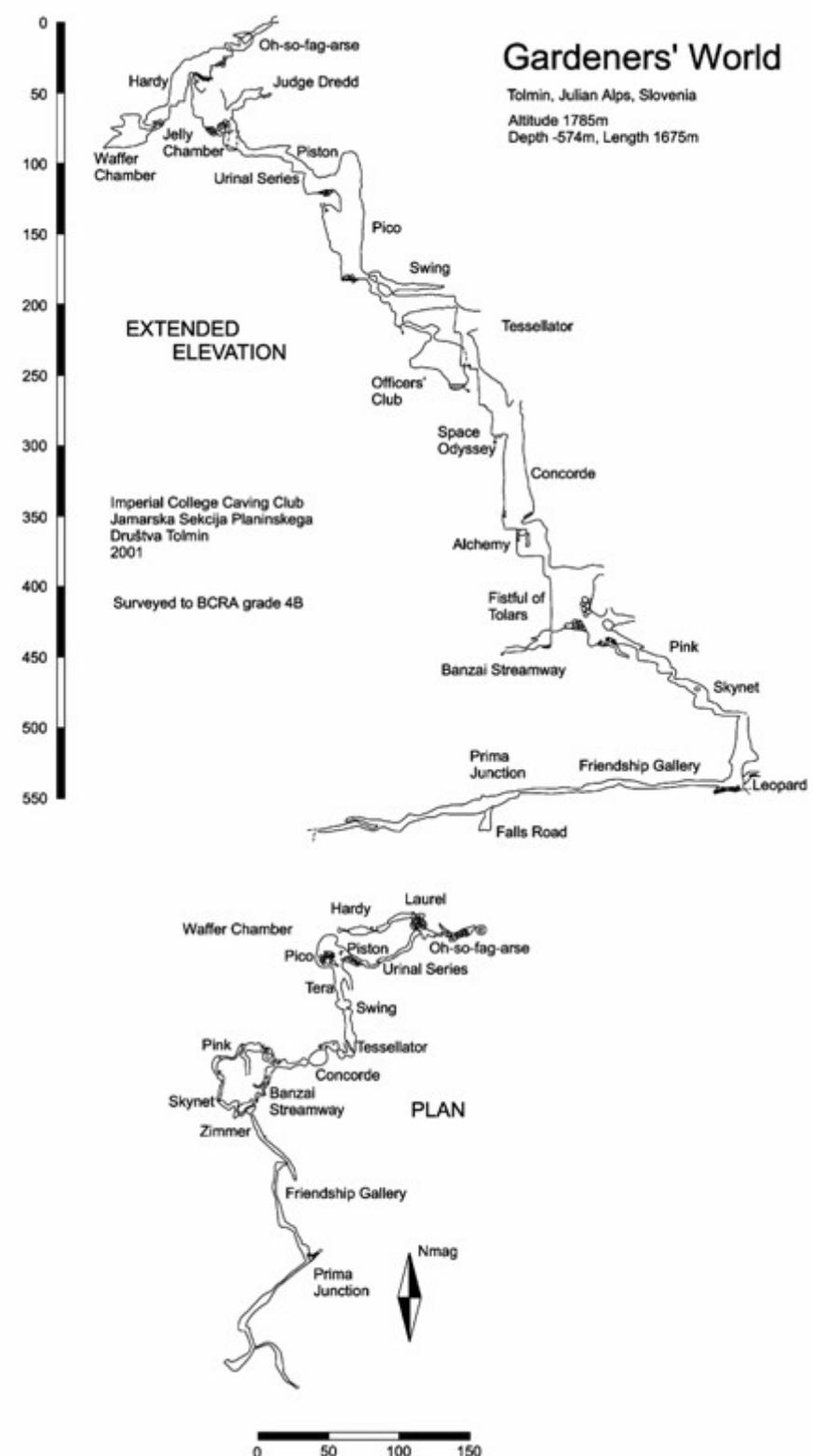
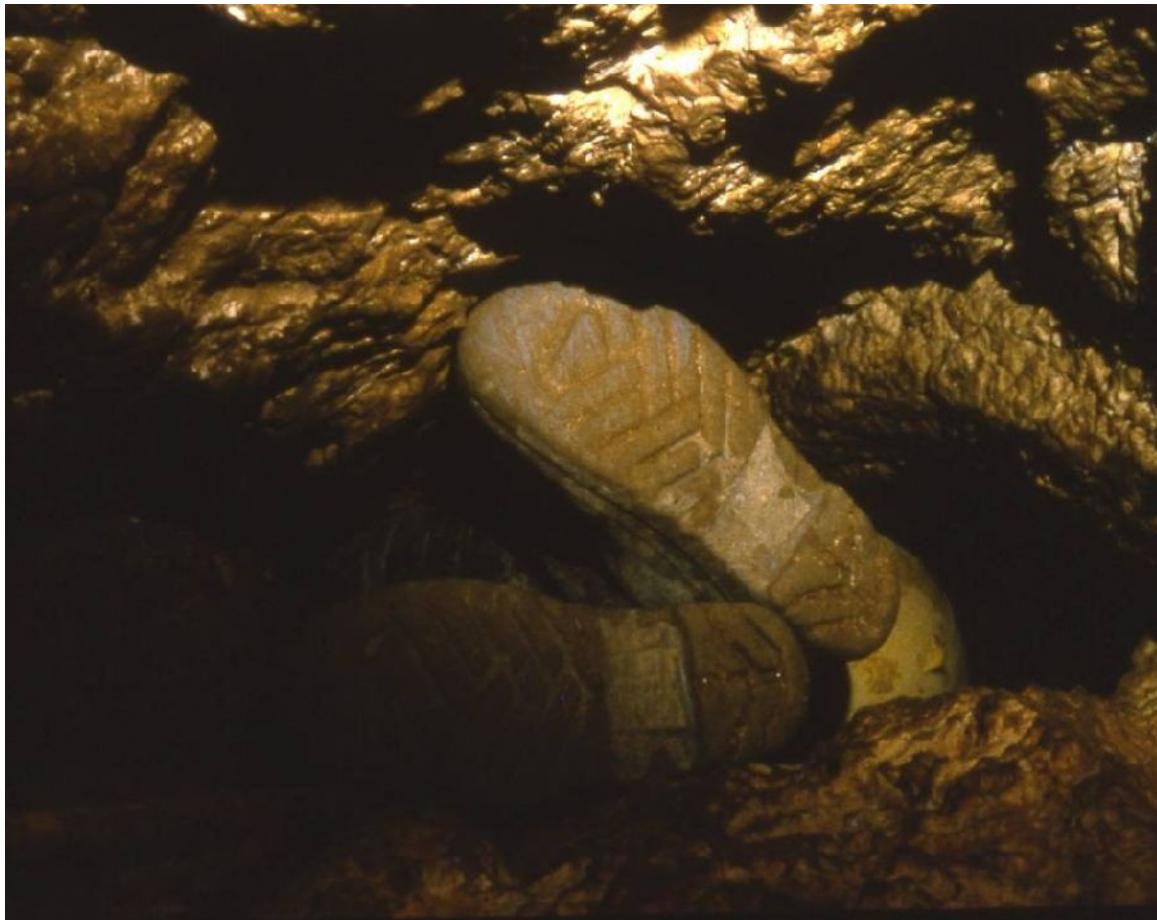
2009 survey data compared to the March 2009 Kataster list of Longest & Deepest)

2000 Vrtnarija





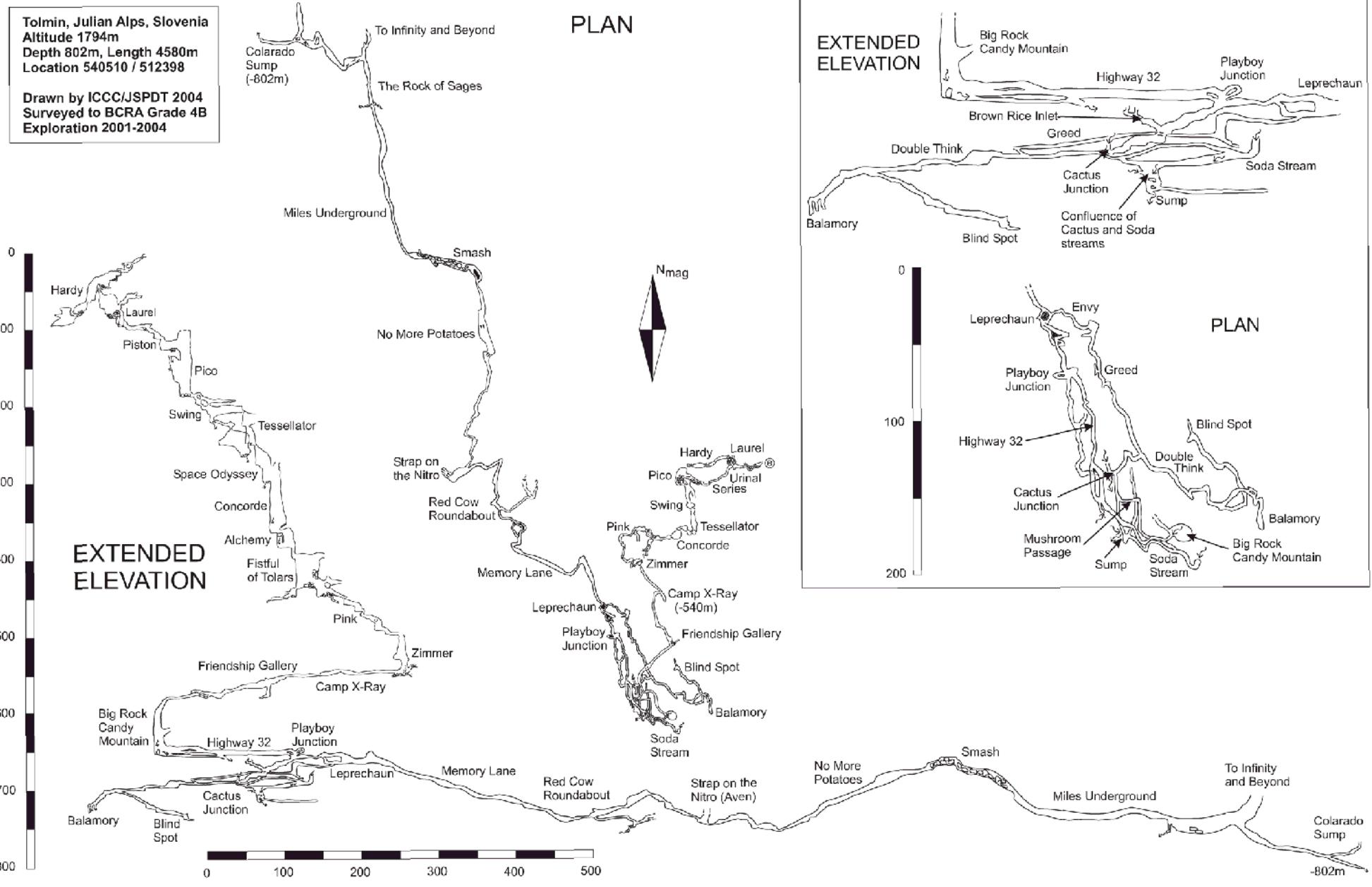
2001: Vrtnarija

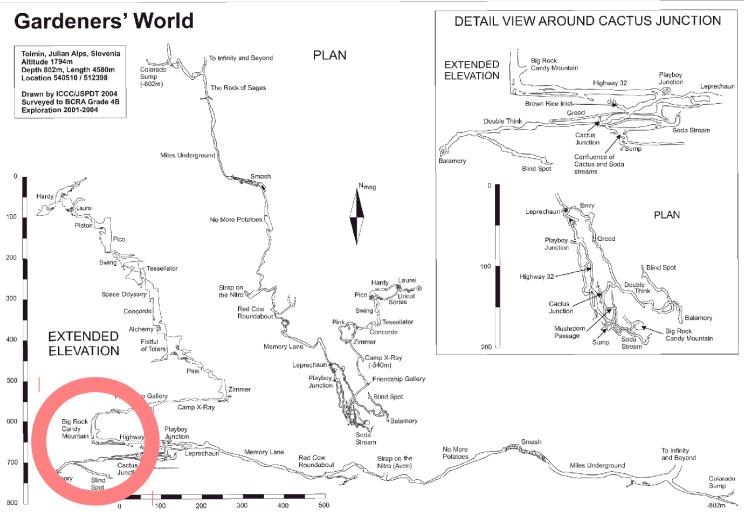




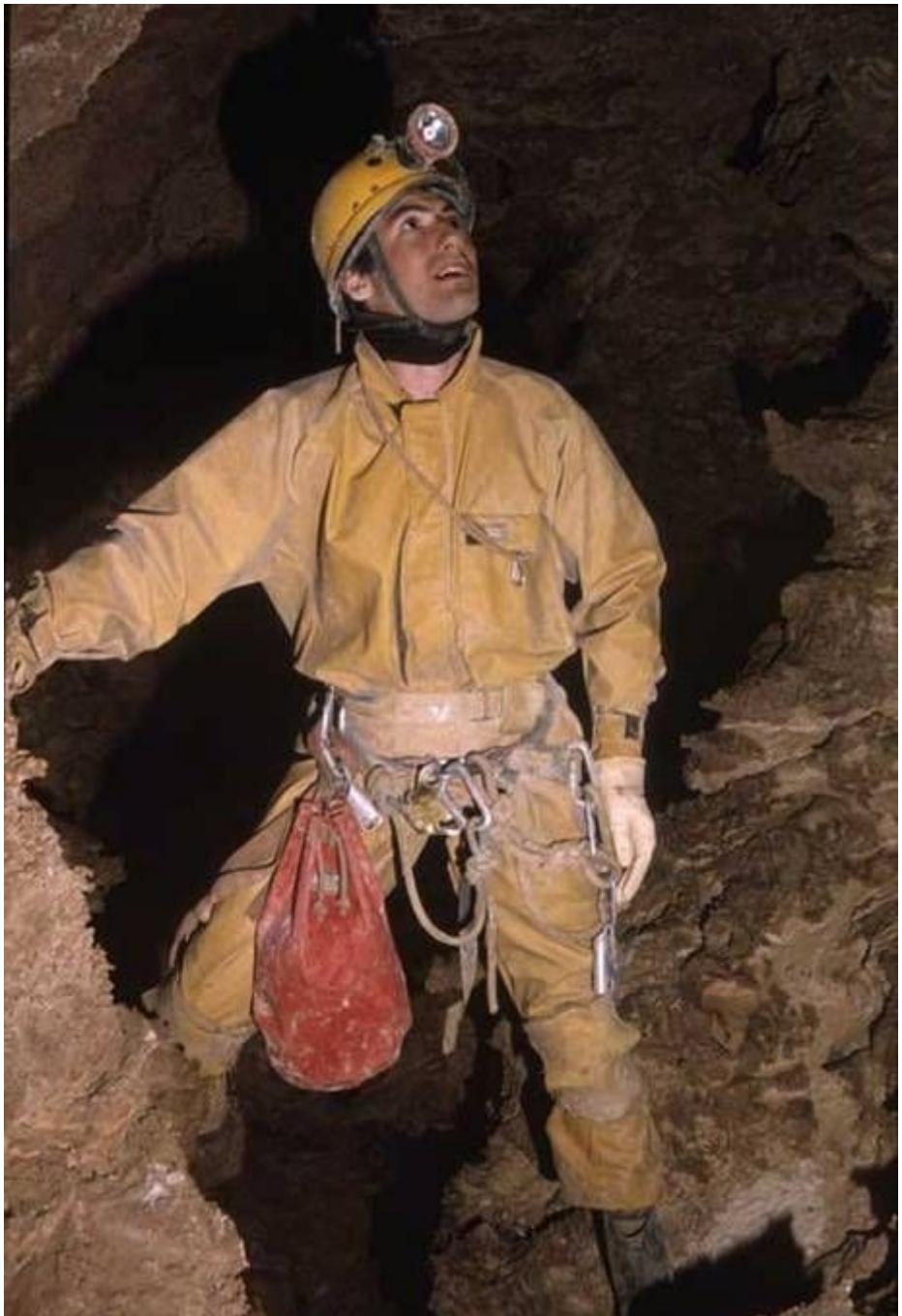
2003-2004: horizontal development

Gardeners' World





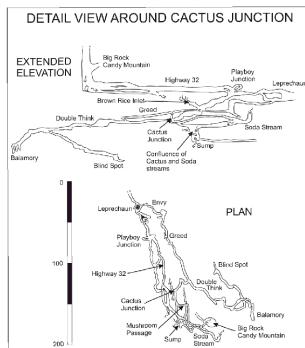
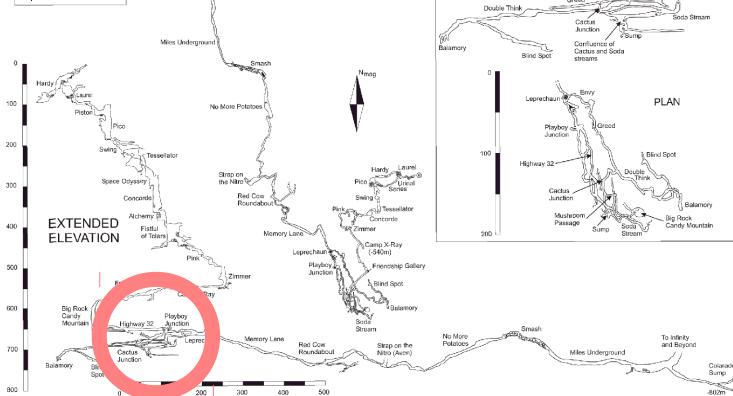
Classic 'Welsh' Caving at -800m

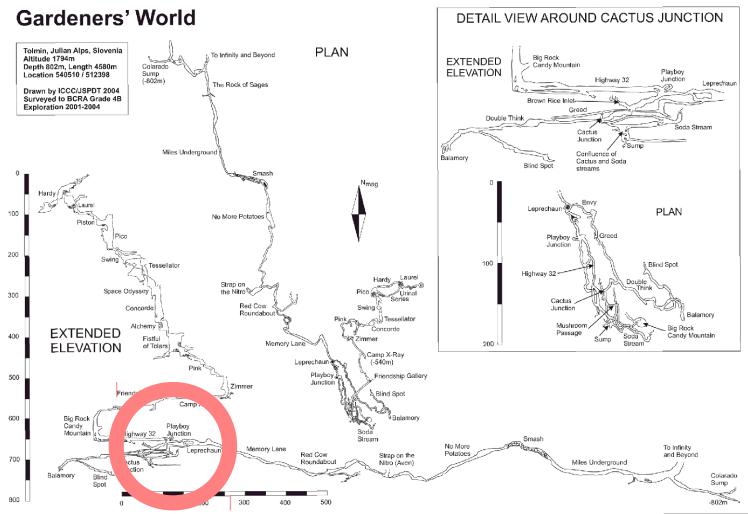


Gardeners' World

Tolmin, Julian Alps, Slovenia
 Altitude 1794m
 Depth 82m, Length 4580m
 Location 50°05'10" / 51°28'00"
 Drawn by ICCGSPDT 2004
 Surveyed by BCRA Grade 4B
 Exploration 2001-2004

Depth 802m, Length 4580m
Location 540510 / 512398



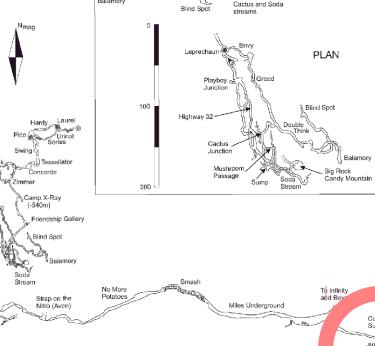
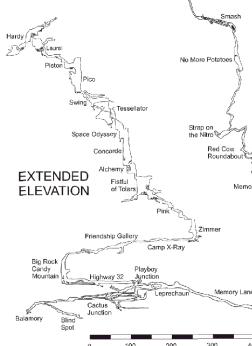


2004 Camp “The Fridge” (-700m)



Tolmin, Julian Alps, Slovenia
Altitude 1784m
Depth 802m, Length 4580m
Location 540510 / 512398

Drawn by ICCC/JSPDT 2004
Surveyed to BCRA Grade 4B
Exploration 2001-2004



Colorado Sump – The End?



Vodna Siep



Migovec 2010



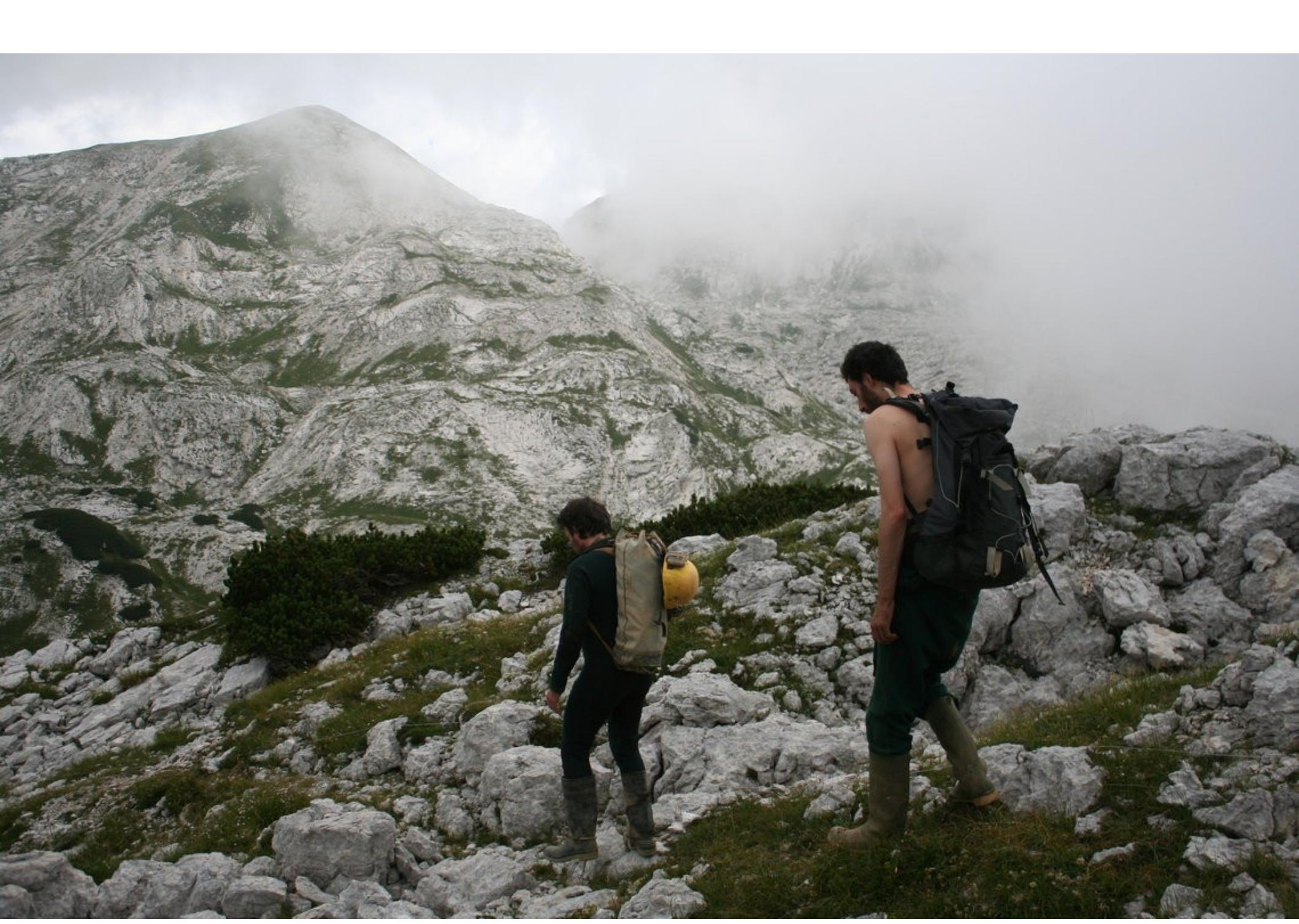




















(2009)

200

Bonus
Chamber

Captain
Kangaroo

Pico

Swing

Olympic Rift

Tessellator

Dangermouse

Space Odyssey

Kill'em All

Concorde

Mirage
Canyon

Wet Hammer

Alchemy

2 Minutes
to Midnight

Fistful
of Tolars

Happy
Monday

Pink

Zimmer



Friendship Gallery

Camp X-Ray
(2003)

Fools Road



2003 Camp X-Ray (-539m)



Choc









A photograph of a caver in a large, dimly lit cave chamber. The caver, wearing a yellow vest and a red and white helmet, stands on a rocky ledge. They are illuminated by a headlamp, which casts a bright beam of light onto the surrounding rock walls. The rock is light-colored with visible horizontal sedimentary layers and vertical fissures. The floor of the cave is dark and rocky.

Zimmer (-543m)

Tolminska Korita





Eggstravaganza (-555m)









**Black Knight
Brezno**



**Black Knight
Siphon**







Connection to Envy

(Sidewinder, The Crack in Time)







Leopard

Zimmer (-543m)













(Nikolas Kral)



(Nikolas Kral)



Prince Consort Rd



The Albert Hall









The Palace of King Minos























Minotaur Rift















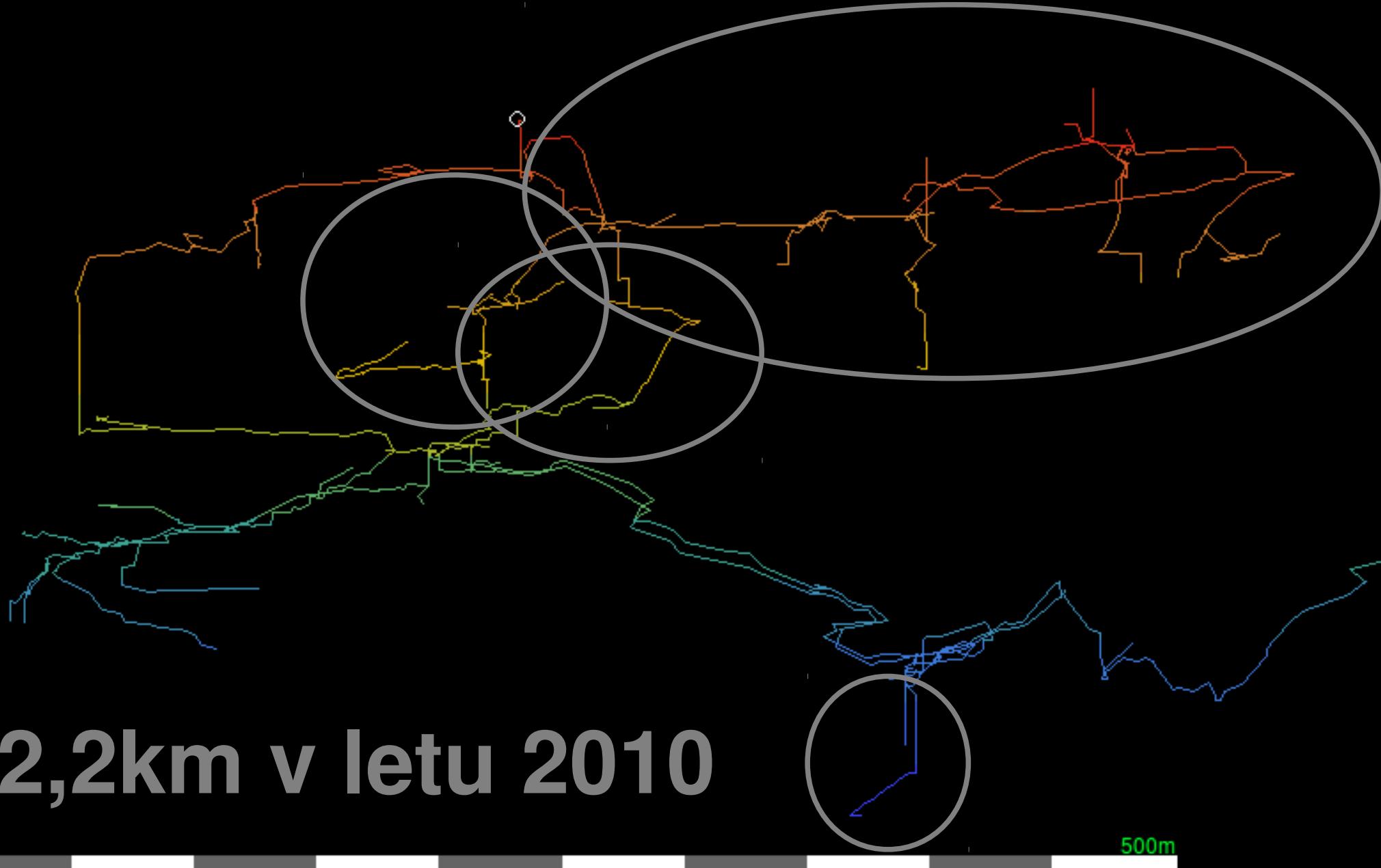


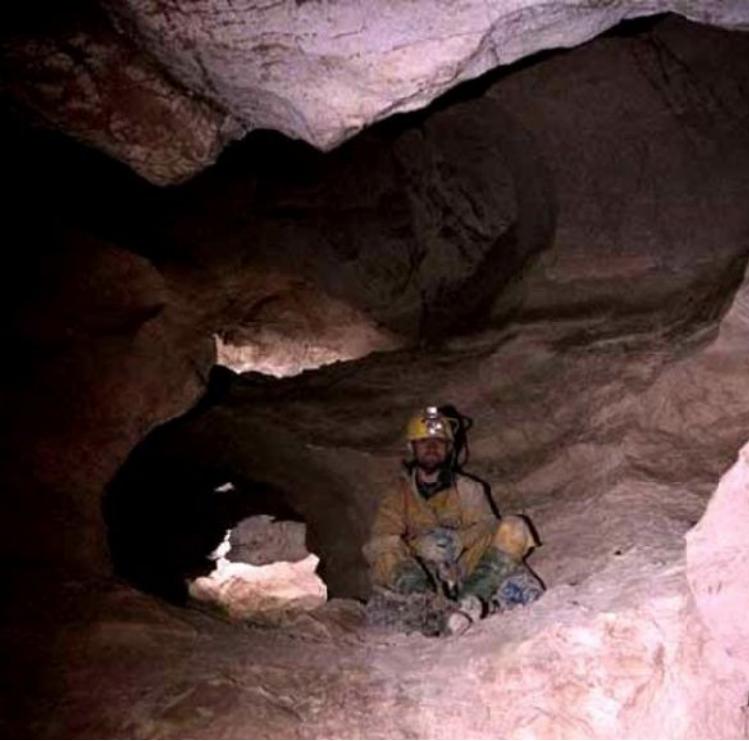
The Queen's Bed Chamber

Vrtnarija Below -500m



Vrtnarija Below -500m

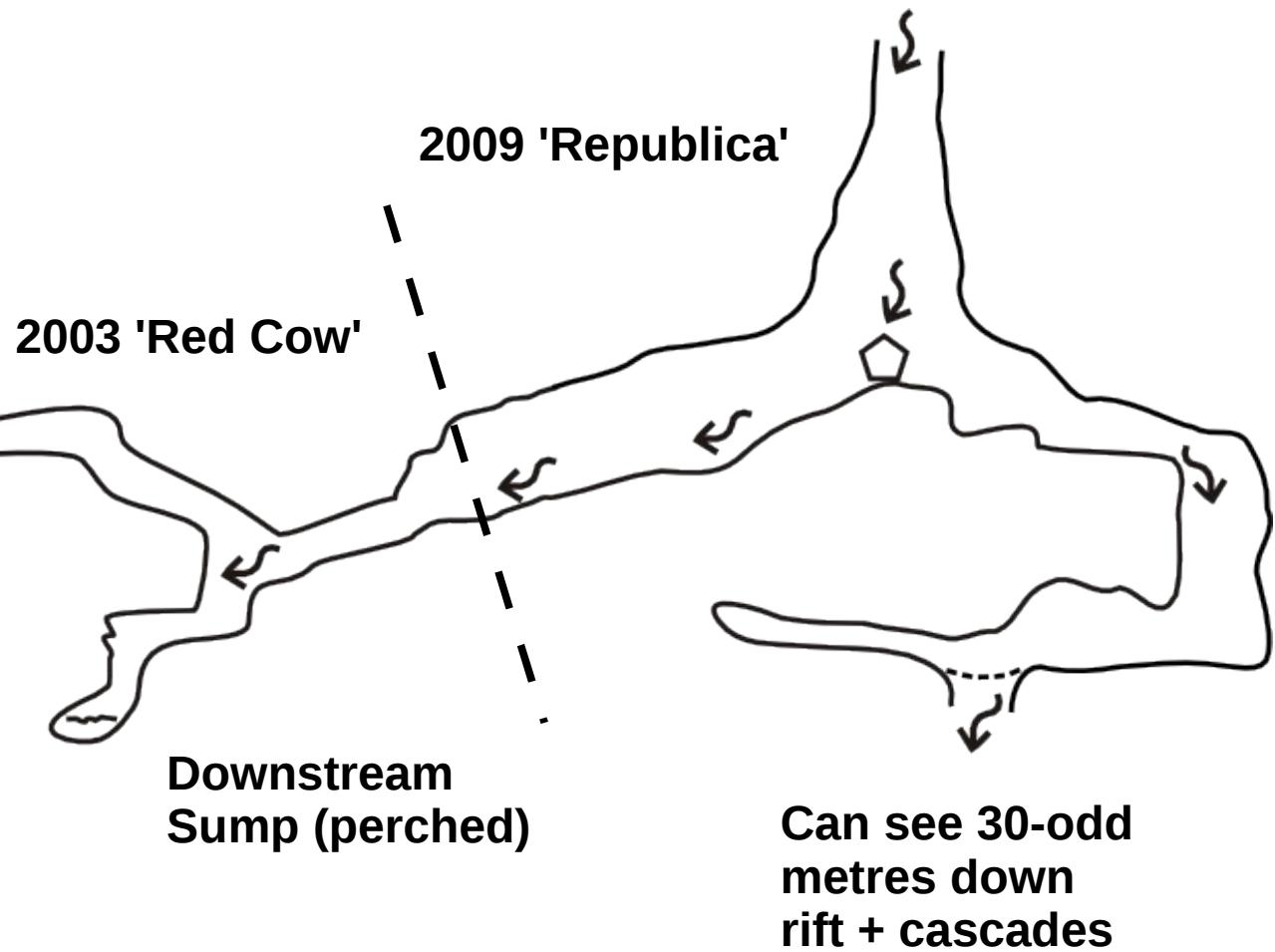




2009: 'Republica Palma de Coco'

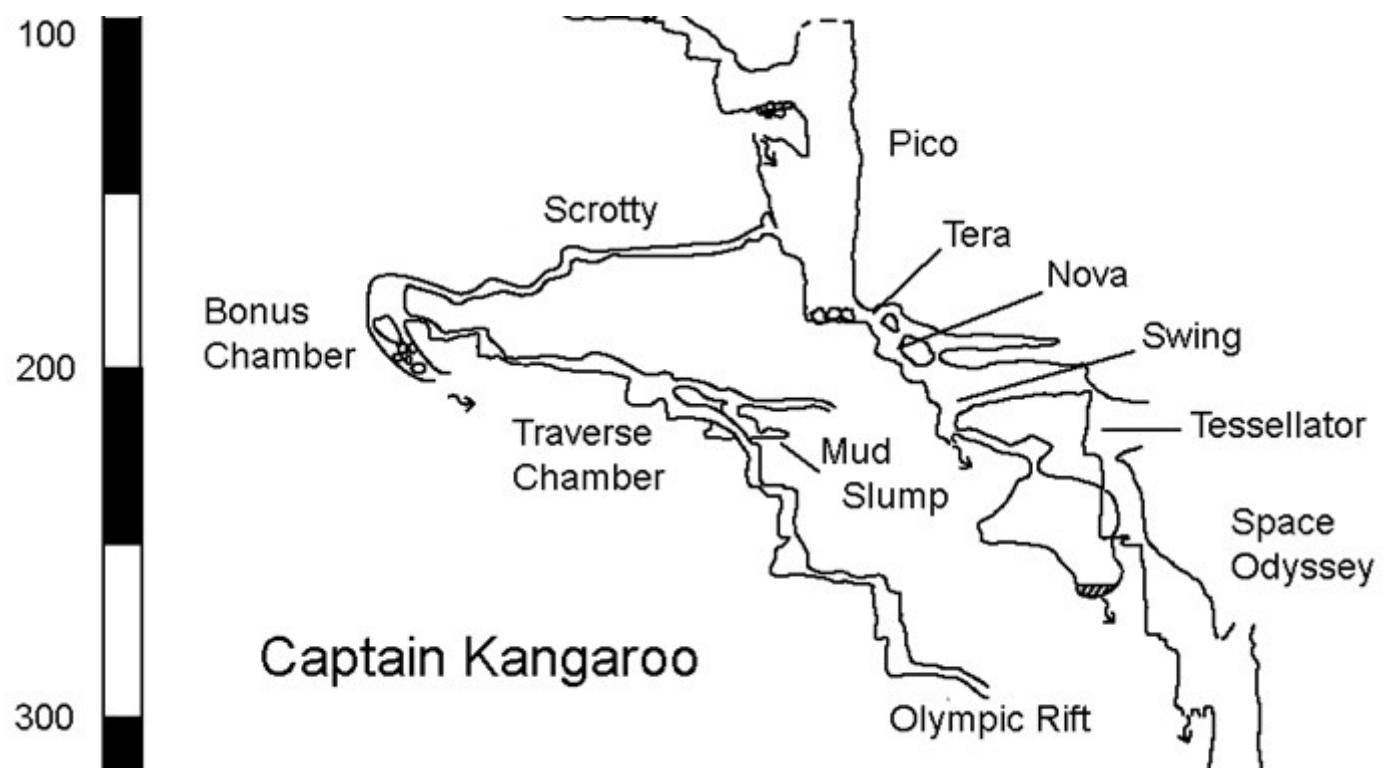
2010: 'Insomnia'

58m vertical extension
(4m more needed to be
deepest part of cave)



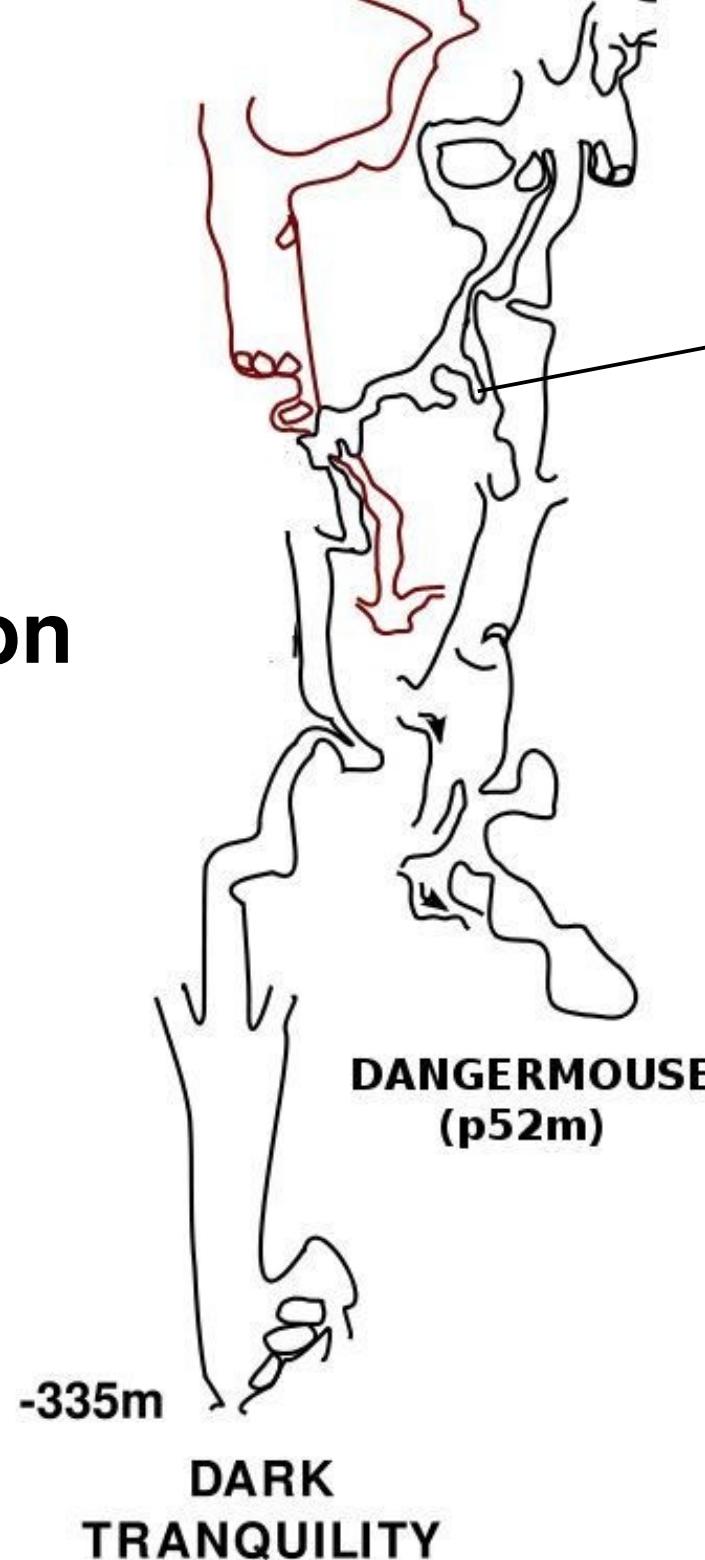
2005-2008 Possible connection? Vrtnarija → Kavkna Jama (M2)

Sistem Migovec would become 2nd longest in Slovenia.



M2 (RED)

**Less than
50m Separation**



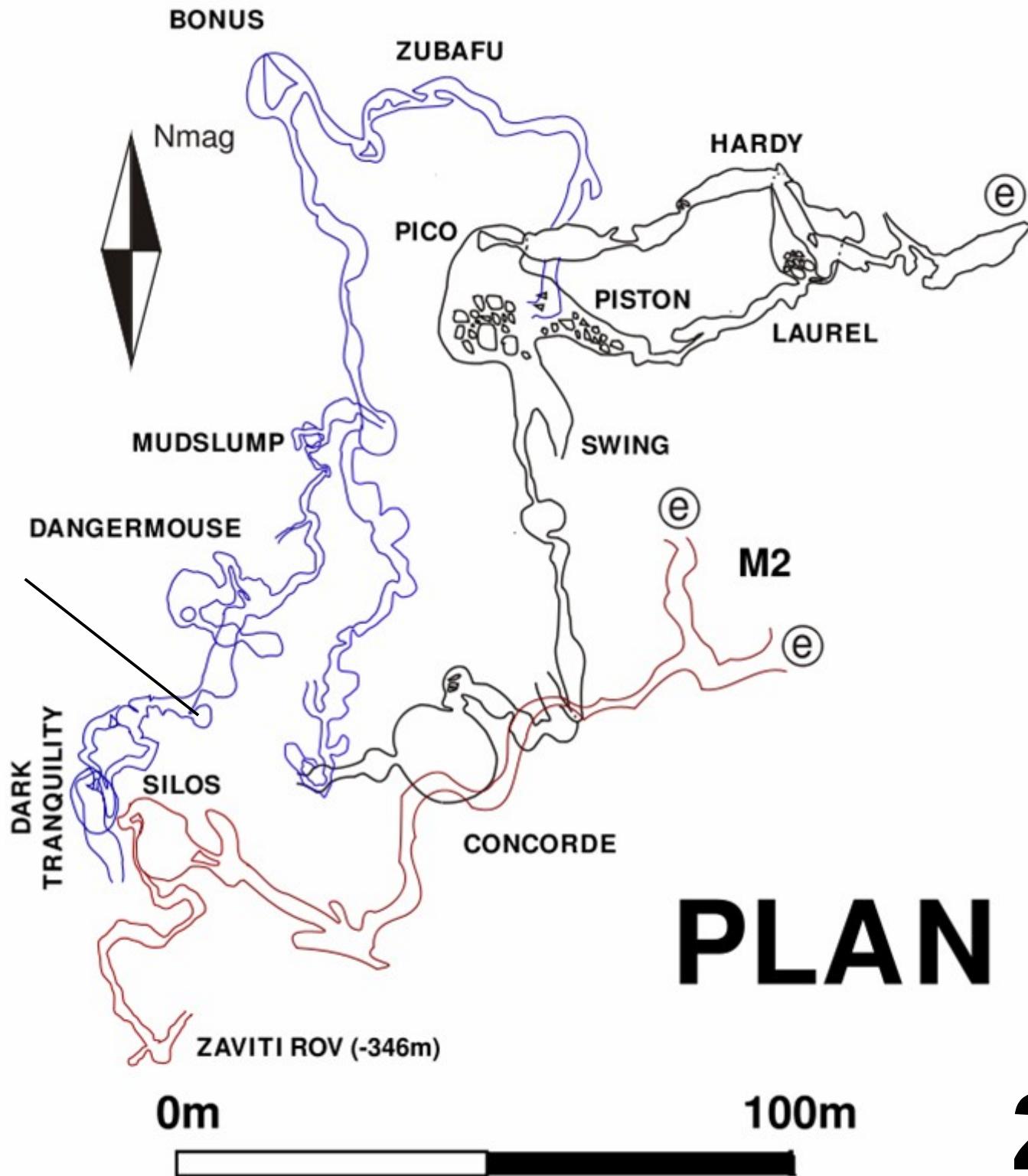
**Metal Camp
(2009)**

**Captain
Kangaroo
(Vrtnarija)**

**DARK
TRANQUILITY**

2008

Metal Camp (2009)









Jamarska Statistika

Sistem Vrtnarija: Sedaj 8.775km (vs. 6.535km 2009)

7 najdaljsa in 12 najgloblja jama v Sloveniji

Sistem Migovec: 2007 – 11.300km, 5 najdaljsa

Skupaj: dolzina 20.075km / globina 970m

**Postojnska Jama je 20.570km dolga – v 2011
potrebujemo odkriti le se dodatnih 500m → plus
povezava in Migovec postane najdaljsi jamski sistem
v Sloveniji.**

**Ce povezava uspe, potem postane Vrtnarija globlja
(Jama M2 lezi visje) in z dodatnimi 120m dosezemo
-1000m.**

Many thanks to:
JSPDT & PDT
Zdenko Rejec
Andrej Fratnik
Skalarjevi (Ravne)



Photo Credits (2010):
Jana Čarga
Iztok Mozir 'Izi'
Nikolas Kral
Martin McGowan
Jarvist Frost

