Cueva Fresnedo 2

Site 0841 Fresnedo, Solorzano, Cantabria. 30T 0453161 4801207 (Datum: ETRS89) Altitude 128m
Length 8611m Vertical range +68 -30m

Surveying
Surveyed mainly to BCRA 5c by the Matienzo Expeditions 1991 - 1995. Principal surveyors include Pete Smith, Toby Chilton, Chris Lloyd,

Drawing
Originally plotted onto graph paper with the centre line of some sections printed out. This version by Juan Corrin is produced using Corel Draw from a computer-produced centre line with layers for passage outline, detail, text, grid, etc.

Notes
DRAFT 1 Feel free to annotate
DRAFT 2 September 2013: Batch 13-01 streamway to mud choke added. Simon Cornhill, Diane Arthurs.
Note: The DistoX sketch was rotated 3 deg to fit the centre line and not 1.5 deg as expected.
DRAFT 3 September 2015: 2013 extension extended in narrow stream passage. James Carlisle, Alex Ritchie & Chris Sharman.
DRAFT 4 April 2016: Shabby Inlet (16-01) and Not Too Shabby (16-02) added. James Carlisle & Anthony Day.
DRAFT 5 August 2016: Situation Normal (16-03) added with other passage detail. James Carlisle & Lauren Griffin.
DRAFT 6 May 2017: Batches 17-01 (James Carlisle & Becka Lawson), 17-02 (Alex Ritchie & Chris Scaife) and 17-03 (James Carlisle, Chris Scaife & Alex Ritchie).
DRAFT 7 June 2017: More detail added to 17-01 & 17-03. Passages from 1992s original notes drawn up by James Carlisle, ie stations 532-673-682-683-692; 685-693; 685-716.

NOTES for Situation Normal (batch 16-03)
A: tight connection to main passage
B: continues tight but passable in stream
C: tight c-2 into stream (black, nobbly limestone)
D: possible way on in crawl under choss looks tight but space seen beyond

C High, tight, friable inlet continues for c100m to downstream "Situation Normal". Several squeezes in the stream lead to a climb up to that passage. Streamway continues presumed to be downstream end of passage surveyed by J Carlisle and L Griffin, summer 2016 (batch 16-03).

NOTE A
Continues tight for 20m in tight, thrutchy rift. Cairn left at furthest point reached. Continues in similar style beyond.

NOTE B
Main passage above. This passage (17-01) emerges in the floor under a rock lip.

NOTES for Shabby Inlet (batch 16-01)
A: low tube in black limestone
B: choked rift in ceiling
C: 0.5m cascade
D: 10m aven with probably no way at the top
E: rift with no way on at top
F: sandy roof crawls cut off corner of stream

The area around CUEVA FRESNEDO 2

0
453161
500
453661
1000
454161
1500
454661
0
4801207
-500
4800707
Ng
0
10
20
30
m
Entrance
tight
p10 below
continues
Laredo Junction
Worthwhile Passage
Inlet
mud banks
?
Big Rift
10m high rift
5m blind drop
mud climb?
squeeze
traverse
passage below
Inlet
possible passage in roof
tight inlet
hole in floor
boulder choke
small choke
inlet
pits
4 - 5m deep twin shaft thro' boulders
squeeze
P5
small draught from mud choke
draughting mud choke
Whal Passage
Knotted Rope Series
sump
p5
Cascade Streamway
Known Passage
stal
roof tubes
Cascade Streamway
needs dig
climb
40m to aven
climb to small stream
p8
Tile Passage
Mistral Squeeze
p connects to tight bypass
tight bypass
tight
The Howling
climb up to passage?
slot down to choke with small draught
p6.5
Big Chamber
rope climb
vertical mud slope
p11
tight
Venus's Playroom
Ecstacy Chamber
20m?
to high level chamber?
Cooling Fin Grotto
bat? skeletons
choke
about 70m passage
c+2
to chambers
climb
Horses Hoof Passage
batch 17-02
climb up to higher passage
c+2
climb up boulders
Block Chamber
tube into big passage
hanging death
c3
alcove
stream
crawl back to entrance passage
x2
loose boulder slope
streamway - lowest level and route in/out
boulder choke
nice scalloped roof; formerly river passage?
giant pockmark in floor
high roof (about 10m up)
dug hole
excavated hole between levels at top of unstable scree slope
stal curtain Care!
ends at blank wall
Situation Normal
c3 up from lowest level
aven?
bat skeleton
sand
tight
tight high rift
higher level passage
canyon
low crawl
c+2
sand choke
overhanging window onto passage below
loose c-6m
narrow rift
low oxbow
narrow & low
low
tight
bypass to top of canyon
canyon
Low, draughting, echoing dig. Needs a spade.
Emerges at sharp corner of the main passage about 30m.
slot down to stream
continues to low dig
good draught
stream
stal at corner
? high level big passage
high level balcony
muddy dig
tight
blind passage
squeeze past block
squeeze
traverse over deep hole back to lower passage, c 8m
lower passage with p+2.5m up waterfall
presumed connection needs checking for side passages
narrow upstream canyon
p2.5m up waterfall
pool
fallen flake
main drag
flat out squeeze
crawl in water or squeeze through calcite over top
1m waterfall stream cuts down
Coyote Inlet
? climb
higher level to look at
stream enters under rocks
4m climb up waterfall; 11m climb into large passage above
big passage above waterfall in better rock
level of incoming passage
facing N
facing E
bouldery and big chamber above
to NE extension
streamway
balcony passage bypassing traverse
level of traverse
blind passage
lower passage
mud choke
too tight
c-2
boulder clamber
drop into tight stream passage
sound of water 10m below
stn 20 marked in cave
mud banks
to sump
tiny sump pool
trench in floor
high passage
Not Too Shabby
chest deep water
The Sandy Crawl
c5
c3
joins back to main passage
crawl
handline installed Easter 2016
large chamber
0.5
cascade
c+2
climb
Henry Chamber
hanging death
p6.1 into stream
Tandoori Palace
20+
drips from roof
bolted for 10m
Munster's Waltz
crawl through boulders
higher level
Stn 106 Aug 4, 1992
terminal boulder choke
climbing lead (interesting)
Shabby Inlet
sump pool
453000
453500
454000
454500
455000
4801500
4801000
4800500
800
m
500m
MATIENZO CAVES PROJECT
Easter 2017
2415
3604
2519
0984
0983
2780
2521
3557
2366
2767
2523
0126
0841
0222
0994
2525
0982
2540
0981
2524
2474
2522
2960
2431
2962
2475
2961
4432
2476
1620
3844
2539
2477
2478
4431
4433
3842
3798
2692
2841
0987
2840
2773
2706
2707
0163
2363
2652
4404
4402
4403
3201
3202
3216
1212
1211
3208
3207
3205
3206
3209
3204
3203
1166
0121
2014
3221
3218
3217
2886
2472
2473
1427
1428