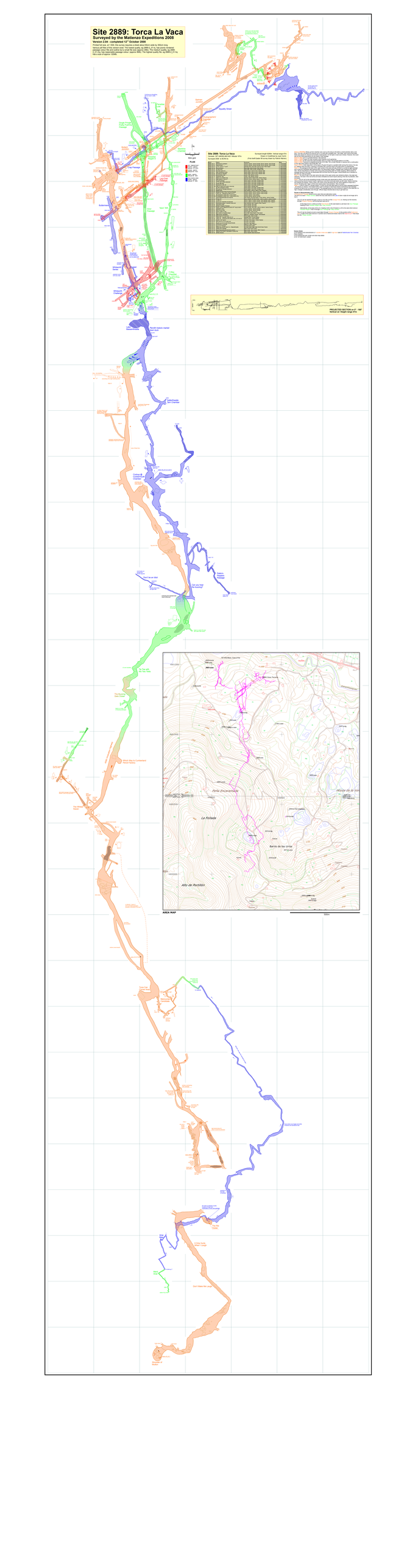
Site 2889: Torca La Vaca

Surveyed by the Matienzo Expeditions 2008

Version 2.04 - completed 12th October 2008

Printed full size, at 1:500, this survey requires a sheet about 80cm wide by 350cm long.

Survey grade: Cave - comprehensive. Underground: 6B. Surface: 3C. Unsurveyed passage shown thus. Re-use control: but a small fee is payable (ex 2882). Fig. for best quality map (2889 2_01.fig), has reasonable passage colour. (approx 4MB). The highest quality fig. eg 2889 2_01.fig has a size of approx. 120Mb.


Site 2889: Torca La Vaca
Surveyed length 4724m Vertical range 474m
Surveyed 2008: S.Bolton, M.Bolton, M.Hardy, M.Pitts
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(First draft Easter '08 survey shown for Permit Version)
Survey grade
Cave - comprehensive
3C
Surface
Unsurveyed
Unsurveyed - tight
Surface - off map
Surface - off map
Surface - tight
Surface - tight
Underground
6B
Unsurveyed
Unsurveyed - tight
Underground - off map
Underground - off map
Underground - tight
Underground - tight
Survey Notes
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Cave & Surface Survey: Made up from information from a number of surveys by members of the Matienzo Expeditions 2008 and previous years. Surface survey by Mike Bolton and Mike Hardy with Suunto and Silva compasses and clinometers. Underground survey by Mike Bolton and Mike Hardy with Suunto and Silva compasses and clinometers. Surface survey by Mike Bolton and Mike Hardy with Suunto and Silva compasses and clinometers.
Grid: Grid is UTM ED50 30T
Datum: Datum is WGS84
Declination: Declination is 0° (Grid North = True North = Magnetic North)
Projection: Projection is Transverse Mercator
Survey Control: Survey control is by GPS fixes and by Suunto and Silva compasses and clinometers.
Survey Accuracy: Survey accuracy is Grade 6B (Underground) and Grade 3C (Surface)
Survey Date: Survey date is 2008
Survey Team: Survey team is S.Bolton, M.Bolton, M.Hardy, M.Pitts
Drawing Conventions: Drawing conventions are to BCRA Grade 6B (Underground) and Grade 3C (Surface)
Software: Software is Survex 1.0.1 and Therion 3.1.1
Map Projection: Map projection is Transverse Mercator
Survey Control: Survey control is by GPS fixes and by Suunto and Silva compasses and clinometers.
Survey Accuracy: Survey accuracy is Grade 6B (Underground) and Grade 3C (Surface)
Survey Date: Survey date is 2008
Survey Team: Survey team is S.Bolton, M.Bolton, M.Hardy, M.Pitts
Drawing Conventions: Drawing conventions are to BCRA Grade 6B (Underground) and Grade 3C (Surface)
Software: Software is Survex 1.0.1 and Therion 3.1.1
PROJECTED SECTION on 0° - 180°
Vertical ed. length range 474m
AREA MAP
1000m
Torca La Vaca
Torca La Vaca
Torca La Vaca