

THCONFIG – file:

input .\exploration-history.th

input .\legendcontent.th

input .\legendsymbols.th

layout layout_xyz

...

copy explo_history

copy legendcontent

copy legendsymbols

...

code metapost

tmpscale:=2.0 % scale legend symbols

endcode

...

code tex-map

% map header

\cavedepthtitle{Water depth} % override cave depth title

\def\thlocation{N 44.7902 E 1.5844 (Gouffre de Cabouy)} % cave pool location

\def\thlocationb{N 44.7907 E 1.5931 (Gouffre de Pou Meyssen)} % cave pool location

\def\thlocationc{N 44.7877 E 1.6122 (Radio location)} % radio location

\def\thpenetration{y} % "penetration"-text in map header

\def\ththanksto{ <text here> } % additional text „With thanks to“ in header

% parameter legendcontent

\def\thsizexl{60} % size of cave name in map

\def\thsize{48} % size of comment in map

\def\thsize{36} % size of text in map

% parameter legend symbols

\def\legendsymbolswidth1{60 cm} % width of legendcontent

\legendtextsectionsizel={\size[60]} % text size of legend symbols header

\legendtextsize={\size[48]} % text size of legend symbols

% map layout

\def\maplayout{

\legendbox{0}{52.9}{NW}{\the\legendcontent} % map header

\legendbox{60}{97}{NW}{\legendsymbols} % legend symbols

\legendbox{48.7}{75}{SW}{\northarrow} % north arrow

\legendbox{48.8}{65}{SW}{\hspace{10 cm}\centerline\scalebar} % scalebar

\legendbox{20}{53}{NW}{\thoriginalexplorers} % exploration history

endcode

endlayout