EXCERPT OF USAGE INSTRUCTIONS FOR THE JPEG2000 DECODER

(j2000_decoder.exe)

The following arguments are recognized:

-o <image file>

Mandatory argument, identifying the base name of the file(s) to which the decompressed image components will be written. The file format is one of PGM or PGX, depending upon the suffix. If the suffix is neither ".pgm" nor ".pgx" then the PGX format will be adopted unless all components have 8-bit unsigned data, in which case the PGM format will be selected, and the relevant extension will be appended.

-i <name of compressed bit-stream file>

-parse <max rate in bpp> (default = no limit)

Reduces the bit-rate by simulated parsing. You should use this only if truncation with the `-trunc' argument is inappropriate (e.g. if you are using tiles or a non-layer-progressive packet order).

-trunc <max rate in bpp> (default = no truncation)

Reduce the bit-rate by placing a hard limit on the number of bytes which can be read from the input file.

-comp <max reconstructed components> (default = all)

-quiet (default = verbose)

-u

Print this usage statement and exit. Overrides other arguments.