Subject: JPEG2000 compression Posted by Roberto Monaco on Tue, 12 Apr 2005 17:48:47 GMT View Forum Message <> Reply to Message

I have a question regarding JPEG2000:

How do you control compression ratio when you save an image as JPEG2000 using the IDL object?

The following is curious: within a Photoshop plug-in I use to save JPEG2000 images, "they" define a compression factor. If I save the same image with different compressions ratios (e.g. 1:1, 1:10, 1:40) I obviously get big differences in the resulting file sizes. But if you read these files into IDL objects, surprisingly all properties are exactly the same!! Same dimensions for the data array, same bit_depth, same number of layers, etc. ?? This does not make any sense to me ... I must be overlooking at something stupid?

Thanks for any tips. Roberto