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Subject: 8 byte to double?

Posted by [LNpellen](#) on Wed, 20 Jan 2016 12:39:00 GMT

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I'm lost - and I thought I had solved this previously, but I simply can't find it (maybe it was in php or something...).

Some values in the DICOM header for some vendors happens to save floating (double-precision?) values as 8-bytearrays

Is there a simple way in IDL to convert this bytearray to a double without coding the type conversion yourself?

I couldn't manage to use the DOUBLE function for this.

Ex.:

I have the byte array [205 204 204 204 204 204 49 64] and it think from my annoyingly short notes that it should be 17.8...?

Best regards,  
Ellen

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