

---

Subject: Re: read lambert projected image

Posted by [audrey.schaufelberger](#) on Sat, 21 Jun 2014 22:15:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I see...

Whereas the data used to produce the image is readily available from NASA, the image published is highly processed (cleaned, altitude-corrected, fitted, etc.). I only found one version of the image available (<http://www.lpl.arizona.edu/~nic/Moon/LPMAG.html>) and unfortunately I can't seem to locate the person who created this image to ask for the raw data. If I am not mistaken, the author neither mentions in this publication nor previous publications the information you mention I need to know. All the author mentions is that an equal-area lambert projection was used... Lets say I would assume that she used a standard radius and a sphere as a Geoid, it would still be an immense task to transform the (x,y) coordinates to (lon, lat) coordinate, right? I am wondering if it is even worth a try writing such a program from scratch...

---