In general, your revisions appear adequate except in one instance.

In the tracked changes version, Line 434, you write:

"Eclipse is high enough latitude that the sun position in the sky is considerably further south in the winter than summer (approximately a 30° difference in azimuth between noon on 21 June and noon on 21 December)."

I do not understand this. Azimuth is a horizontal angle and is always the same at noon. I must have missed something. Can you please elaborate and possibly correct?

Thank you for correcting this. We have removed the azimuth statement and changed the sentence to focus on sunrise:

One explanation for observed differences between sites B2 and B5 is that B5 on average receives slightly more solar radiation due to its southeast aspect, especially in the winter. Eclipse is high enough latitude that the sun rises considerably further south in the winter than summer.