1- The left hand side of equation A2 should be "cos" (and not "sin"). I apologize for noting this at this stage. This is a general formulation of hour angle hence not formulated by myself and perhaps that is the reason no one notice this typo here.

2 (TS1)- A8 and A9 do not add much to the story and they are not used again, actually they might confuse the reader as they are just a specific case of the A7 and that was the reason I asked to remove them. so if A8 and A9 and the sentence before them, "The azimuth at the sunset...", can be removed without contacting editor will be excellent. If the equations cannot be remove at this stage without contacting the editor and to make life easier for everyone we can add one sentence after A9 as follow "Care should be taken in interpretation of the solar azimuth calculated by A7-9 with reference of north as 0/degree."