

I used the 2020/2021 downtime to go through all 100 problems.

I thoroughly enjoyed the book and I suspect the work in putting that together must have been substantial! I found a few possible errors that I'd like to send him for his consideration.

Problem 1-1, Alkaid is missing from the list of bodies to sight. Alt. 31, Az. 311..

Problem 3-1, page 21, 1st sentence says "later afternoon May 14". But the LMT says 5/13, and problem 3-2 says "early in the morning of May 14". I believe 3-1 should say "May 13".

Problem 8-3, page 45, "with I.C. still 0'.6". The previous I.C. was -0'.6.

For problem 9-3, on page 164 (HO 249 excerpts), check eg. decl 22° and LHA 249° . That should have been $-0^\circ 47'$. It basically seems like there's a minor typo at each positive to negative transition in the excerpts. But my printed HO 249 has the same, so I suspect this is further upstream.

Problem 11-1, page 54, "May 13", should that have been "May 12" since it's the late afternoon local time?

Problem 13-5, page 68, minor, a missing space in "July7" in "What is our July 7 1337-1558 R. fix?".

Problem 18-3, page 82, in our sightings we have Kochab at $18^\circ 57' 1''$, I believe that should be $48^\circ 57' 1''$, that fits the sight planning the HC lookup.

Thank you,
Eskil