

Black letters are mainly descriptions of patterns.

Blue letters are descriptions of polar caps and clouds.

Brown letters are the description about dust.

Red is a special note.

2025 年 3 月 20 日 (2025, Mar. 20)

今日は Syrtis Major (293W,+0~20)の上の雲は淡くなり、 < 450 のB画像でもやや暗く記録された。Elysium (215W,+30)南西の広い白雲の広がりはやや淡くなったようだ。今日は Eridania (200~230W,-35~-55)南部の SPH がはっきりした。石橋の Stack only の画像と、森田の画像は NPC が本当の大きさに記録されている。また、Utopia (260W,+45)の濃さも Syrtis Major (293W,+0~20)の濃さと比べて淡くなっていて、実際の様子に近い。露出が適正だったためだろう。Paul G. Abel の drawing は Solis Lacus (W90;-28)がないように見えるが、この位置だとターミネーターの減光の中になり、あってもほとんど見えないため、異常ではない。筆者も眼視観測者だが、Meridian (0W,-5)は正にこういった姿に見える。

Clouds above Syrtis Major (293W,+0~20) became fainter today, and even the B image <450 recorded it as slightly darker. The wide white clouds southwest of Elysium (215W,+30) seemed to have become slightly fainter. SPH in southern Eridania (200~230W,-35~-55) became clear today. NPCs are recorded at their true size in Ishibashi's stack only image and Morita's image. Also, the intensity of Utopia (260W,+45) is fainter than that of Syrtis Major (293W,+0~20), and is closer to the actual appearance. This is probably because the exposure was appropriate. Solis Lacus (W90;-28) does not appear to be present in Paul G. Abel's drawing, but this is because it is in the fading of the terminator at this position and is barely visible even if it is there, so this is not abnormal. I am also a visual observer, and Meridian (0W,-5) looks exactly like this.

(by 12 observations; reported by Makoto Adachi)