

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 6 月 19 日 (2025, Jun. 19)

日本からは、Solis Lacus (W90;-28)と Tithonius Lacus (80W~90W,-0)が見えてきた。安達は眼視観測で、Tithonius Lacus が見えにくいと思っていたが、雲の影響を受けていたことが分かった。伊藤の画像でその様子を確認した。Tithonius Lacus と Solis Lacus との間には目立つ雲塊があって、一層見えにくくしているようだ。一方、北半球中緯度以北は良く晴れている。Rudolf A. Hillebrecht は非常に良い条件で観測していて、北半球高緯度の模様の様子をよく記録している。

From Japan, Solis Lacus (W90;-28) and Tithonius Lacus (80W~90W,-0) were visible. Adachi had thought that Tithonius Lacus was difficult to see with his eyes, but it turned out that it was due to the influence of clouds. He confirmed this with Ito's images. There was a noticeable cloud mass between Tithonius Lacus and Solis Lacus, which made it even more difficult to see. On the other hand, the northern hemisphere north of the mid-latitudes was very clear. Rudolf A. Hillebrecht observed under very good conditions, and recorded the pattern of the northern hemisphere's high latitudes well.

(by 2 observations; reported by Makoto Adachi)