

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 9 月 27 日 (2025, Sep. 27)

Clyde Foster の画像には明け方のターミネーターの Oxia palus (8W,+12)付近に淡い白雲が見える。反対側のリムには Elysium (215W,+30)付近の白雲が濃く記録されている。Hellas (275~315W,-30~60)の白雲は北側が明るい。今シーズン、濃い姿が見えなかった Sinus Sabaeus (320W~350W,-10)が IR では黒く見える。低緯度の赤道帯霧が晴れてきていることと、関係があるだろう。B7 画像を見ると、Syrtis Major (293W,+0~20)の真上に雲があるのが分かる。

In the Clyde Foster image, faint white clouds can be seen near Oxia palus (8W, +12) near the terminator at dawn. On the opposite limb, dark white clouds are recorded near Elysium (215W, +30). The northern side of the white clouds of Hellas (275-315W, -30-60) is bright. Sinus Sabaeus (320W-350W, -10), which has not been visible in its dark form this season, appears dark in IR. This may be related to the clearing of the equatorial fog at low latitudes. In image B, clouds can be seen directly above Syrtis Major (293W, +0-20).

(by 1 observation; reported by Makoto Adachi)