

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 5 月 27 日 (2025, May, 27)

Hellas (275~315W,-30~60)は、非常に白く明るく見えるようになった。正面で見て見ないと、まだ霜かどうかははっきりしない。Clyde Foster の観測では、Chryse (35W,+10)・Xanthe (W53,+15)地域は、Tharsis (80W~120W,+10)に比べると、明るさが減った。雲の厚さが少なくなったためだろう。Tharsis の成層火山は、今日もしっかりと、見えている。Solis Lacus (W90;-28)の北側の白雲は見えにくくなったように見える。眞島は、地表の模様の写らない波長域で B 画像を記録した。よく見ると、Arabia (310W~330W~+35~+10)や Eden; (340W~5W,+20~+35)一帯に雲の濃いところや薄いところがあって、興味深い。

Hellas (275~315W,-30~60) has become very white and bright. It is not clear whether it is frost or not until we see it from the front. Clyde Foster's observations showed that the Chryse (35W,+10) and Xanthe (W53,+15) areas have become less bright than Tharsis (80W~120W,+10). This is probably due to the clouds becoming thinner. The stratovolcano of Tharsis is still clearly visible today. The white clouds to the north of Solis Lacus (W90;-28) seem to have become less visible. Mashima recorded the B image in a wavelength range that does not show the patterns on the surface of the earth. Looking closely, it is interesting to note that there are areas of thick and thin clouds around Arabia (310W~330W~+35~+10) and Eden (340W~5W,+20~+35).

(by 5 observations; reported by Makoto Adachi)