

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.

2024年8月13日 (2024, Aug. 13)

8月12日(前日)に見られた Chryse (35W,+10)の明部は Clyde Foster の観測にはもう見られなくなっていた。通常よりもわずかに黄色っぽくぼやけた姿になっているように、筆者には見える。Frank J Melillo は Mare Sirenum (140W~170W,-30)付近を観測した。Arsia Silva Mons (W120,-3)には明らかな白雲が記録されている。Olympus Mons (135W,+25)も白雲があるように感じられるが、この画像だけではわからない。

日本では、Syrtis Major (293W,+0~20)の北側に淡いダストストームが起り、Utopia (260W,+45)の西側が切れたような姿になったが、今日はほぼ元の姿に戻った。井上の B 画像には Ishidis (270W,+23)や Libya (275W,+3)東部に明部があって、白雲のように見えるが、これは白雲ではなく、地表の明るさの違いだと思われる。

The bright part of Chryse (35W, +10) seen on August 12 (the day before) was no longer visible in Clyde Foster's observations. It appears to me to be slightly yellowish and blurry than usual. Frank J Melillo observed the area around Mare Sirenum (140W~170W, -30). Clear white clouds were recorded at Arsia Silva Mons (W120, -3). Olympus Mons (135W, +25) also seems to have white clouds, but this image alone does not show them.

In Japan, a faint dust storm occurred to the north of Syrtis Major (293W, +0~20), and the western side of Utopia (260W, +45) appeared cut off, but today it has almost returned to its original state. In Inoue's B image, there are bright areas in the eastern part of Ishidis (270W, +23) and Libya (275W, +3), which look like white clouds, but this is not white clouds, but is thought to be a difference in the brightness of the ground.

(by 11 observations; reported by Makoto Adachi)