

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.

2022 年 4 月 22 日 (2022, Apr. 22)

Clyde Foster の B 画像を見ると、南半球高緯度の朝霧は見られない。そのため、この経度では見えにくかった Zea (W300, -590)が暗斑として記録された。SPC 内部の暗帯は濃淡がよくわかるようになって、SPC の縮小が順調に進んでいる様子を示している。北半球のリムはかなりオレンジ色に着色されていて、この一帯がダスティーだという様子を示している。Mare Cimmerium (W180~W250,-40~0)の北西端が、淡い見え方だが完全に復活している様子が見える。詳しい様子が気になる Cerberus (200W,+20~220W,+10)もぼんやりした見え方でターミネーター付近で見られている。

日本は、朝の 5 時前後の 30 分間くらいしか、観測できる時間がない。しかもシーイングもよくなく、成果の出る観測は難しい。

In Clyde Foster's B image, no morning mist can be seen at high latitudes in the Southern Hemisphere. Therefore, Zea (W300, -590), which was difficult to see at this longitude, was recorded as a dark spot. The dark band inside the SPC has become clearer in shades, indicating that the SPC is steadily shrinking. The limb in the northern hemisphere is heavily colored orange, indicating that the area is dusty. The northwestern end of Mare Cimmerium (W180 ~ W250, -40 ~ 0) is faint, but it can be seen that it has completely revived. Cerberus (200W, +20-220W, +10), which is worrisome about the details, also looks vague but can be seen near the terminator.

Japan has only about 30 minutes of observable time around 5 o'clock in the morning. Moreover, seeing is not good, and it is difficult to observe the results.

(by 3 observations; reported by Makoto Adachi)