

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 8 月 2 日 (2022, Aug. 02)

Eric Sussenbach の画像は SPC の右のリムを白く明るく記録している。この付近に朝霧が見えているようだ。Solis Lacus (W90;-28)や Tithnius Lacus (80W~90W,-0)が青っぽく記録された。石橋の画像は、模様を自然な姿に記録している。肉眼で見たときの様子より若干黒いが、シーイングが良いと、こういった姿になるだろう。Stack only の画像は、北半球がやや黄色く、南半球はやや赤く記録されている。井上の画像は、北半球のリムを中心に朝霧を記録している。SPC 周囲が明るいのは、ダストと白雲がまじっているためだろう。

Eric Sussenbach's image records the right limb of SPC as white and bright. Morning fog seems to be visible around here. Solis Lacus (W90;-28) and Tithonius Lacus (80W~90W,-0) were recorded bluish. Ishibashi's images record patterns in a natural way. It looks a little darker than it looks with the naked eye, but if the seeing is good, it will look like this. Stack only images are recorded as slightly yellow in the northern hemisphere and slightly red in the southern hemisphere. Inoue's image records the morning mist centered on the rim in the northern hemisphere. The reason why the area around SPC is bright is probably due to the mixture of dust and white clouds.

(by 7 observations; reported by Makoto Adachi)