

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 18 日 (2025, May, 18)

Frank J. Melillo の B 画像は、Syrtis Major (293W,+0~20)が黒く見えているが、これは地表の模様が漏れているためで、雲が淡くなっているのではない。Hellas (275~315W,-30~60)の白雲が淡いのは意外だった。Rudolf A. Hillebrecht の観測は、北半球のリム付近に白いバンドが記録されているが、これは実在しない。画像処理によってできたものだ。

In the B image by Frank J. Melillo, Syrtis Major (293W, +0~20) appears black, but this is due to the pattern of the surface leaking out, not the clouds being faint. It was surprising that the white clouds of Hellas (275~315W, -30~60) are faint. Rudolf A. Hillebrecht's observations record a white band near the rim of the northern hemisphere, but this does not actually exist. It is a result of image processing.

(by 3 observations; reported by Makoto Adachi)