

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 4 月 16 日 (2024, Apr. 16)

Mare Sirenum (140W~170W, -30) と Mare Cimmerium (W180~W250, -40~0) の間の淡い模様の様子が良く見えるようになってきた。しかし、その地域の南方の SPC には新たなダストの吹き出しが始まったように見える。ダークフリッジが見えにくくなっている様子が見えているからだ。

Mare Sirenum の左下の明るい光斑は Arsia Silva Mons から南に広がる雲が記録されたもの。Olympus Mons (135W,+25) がカラー画像の下の方に赤っぽい光斑として記録されている。

The pale pattern between Mare Sirenum (140W~170W, -30) and Mare Cimmerium (W180~W250, -40~0) is now clearly visible. However, a new dust plume appears to have begun in the SPC south of the region. This is because you can see that the dark fringe is becoming harder to see.

The bright light spot on the lower left of Mare Sirenum is a recording of clouds spreading south from Arsia Silva Mons. Olympus Mons (135W,+25) is recorded as a reddish light spot at the bottom of the color image.

(by 1 observation; reported by Makoto Adachi)