

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 9 月 15 日 (2025, Sep. 15)

今日はフルセットの観測を受けた。これだけの情報を提供してもらえると、火星面の状態を正確につかむことができありがたい。赤道帯霧はすっかり淡くなって、Chryse (35W,+10)付近ではもう見られなくなっているが、Xanthe (W53,+15)や Tharsis (80W~120W,+10)方面には、まだ名残がみえている。Margaritifer Sinus (23W;-10)や Aurorae Sinus (53W,-10)ははっきりしているがその中間の南方はダスティーで淡くなっていることが分かる。(Niliacus Lacus;20~40W,+30) や Mare Acidarium (20~45W,+40~55)の南側の濃さが淡く、この付近も灘ダスティーな状態のままであることが分かる。Mare Acidarium (20~45W,+40~55)の北端は非常に良く晴れている。NPC の右横にある光点はどの波長でも写っている。ローカルダストストームか低気圧化の区別はつかない。色合いから見ると白くなく、ダストのように感じる。

Today we received a full set of observations. Having this much data allows us to accurately assess the Martian surface conditions, which is very helpful. The equatorial haze has faded considerably, and it is no longer visible near Chryse (35W, +10° ). However, remnants can still be seen in the Xanthe (53W, +15° ) and Tharsis (80W-120W, +10° ) regions. Margaritifer Sinus (23W, -10° ) and Aurorae Sinus (53W, -10° ) are clearly visible, but the area between them to the south appears hazy and faint. The southern part of Niliacus Lacus (20-40W, +30° ) and Mare Acidarium (20-45W, +40-55° ) also appears faint, indicating that this area remains hazy. The northern edge of Mare Acidarium (20-45W, +40-55° ) is very clear. The bright spot to the right of NPC is visible at all wavelengths. It's difficult to determine whether it's a local dust storm or a low-pressure system. Based on its color, it doesn't appear white, but rather like dust.

(by 1 observation; reported by Makoto Adachi)