

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 12 月 09 日 (2024, Dec. 09)

Clyde Foster の画像は、細部まで非常に良く撮れている。Oxia palus (8W,+12)付近は太さが太くなり、Oxia palus (8W,+12)の元の形が分かりにくくなってしまった。Hydaspes (27W,+3 ~ 36W,+20)は前シーズンから目立ってきたが、今シーズンもよく見えている。この部分は、海老沢マップには 1858 年から 1871 年に濃くなったという記録が表記されている。おそらくこの時と同じ見え方をしているものと思われる。Mare Cimmerium (W180~W250,-40~0)と Mare Sirenum (140W~170W,-30)の間は、淡く見えていたが、井上と Mark Lonsdale の画像では淡くなく、濃く記録されている。今まで多少なりとも淡く見えていたが、本来の濃さで見えるようになったようだ。

Clyde Foster's image is very good even in detail. The area around Oxia palus (8W,+12) has become thicker, making it difficult to see the original shape of Oxia palus (8W,+12). Hydaspes (27W,+3 to 36W,+20) has been prominent since last season, but is still clearly visible this season. This area is recorded on the Ebisawa map as having become darker from 1858 to 1871. It is likely that it is still visible in the same way as it was then. The area between Mare Cimmerium (W180~W250,-40~0) and Mare Sirenum (140W~170W,-30) looked faint, but in the images by Inoue and Mark Lonsdale, it is recorded as dark, not faint. It used to look somewhat faint, but now it seems to be visible in its original intensity.

(by 5 observations; reported by Makoto Adachi)