

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.

2023 年 5 月 21 日 (2023, May, 21)

日本からの Elysium (215W,+30)を中心とした地域の観測となった。伊藤の画像では、赤道帯霧の様子が記録されている。TRIVIUM CHARONTIS (195W,-20)付近は雲が見えていない。Syrtis Major (293W,+0~20)上空で雲が見えにくくなるように、この暗部の上でも淡くなっている。地表の温度の影響を受けるような高さの雲ではなく、原因は分からない。南極雲は伊藤も森田も記録している。

The area around Elysium (215W,+30) was observed from Japan. Ito's image recorded equatorial band fog; no clouds were visible near TRIVIUM CHARONTIS (195W,-20); clouds were also faint over this dark area, just as they become less visible over Syrtis Major (293W,+0~20). The cause is not known, as the clouds are not high enough to be affected by surface temperatures. Antarctic clouds were recorded by both Ito and Morita.

(by 3 observations; reported by Makoto Adachi)