Supplement of

Glaciological characteristics in the Dome Fuji region and new assessment for “Oldest Ice”

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Supplementary Fig. S1: Histograms of ice thicknesses for 10km, 5km, 1km and 500m grids.
Supplementary Fig. S2: Map of locations for Suppl. Figs. S3-S6
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Supplementary Fig. S7: Balance velocities from the study area.
Supplementary Fig. S1

Histograms of ice thicknesses for 10km, 5km, 1km and 500m grids.
Supplementary Fig. S2
Map of locations for Suppl. Figs. S3-S6
Supplementary Fig. S3
Example of radargram, continuity index and ΔG values for a radar line. If the value for ΔG is below 5mW/m² it is not shown in the plot.
Supplementary Fig. S4
Example of radargram, continuity index and ΔG values for a radar line. If the value for ΔG is below 5mW/m² it is not shown in the plot.
Supplementary Fig. S5
Example of radargram, continuity index and ΔG values for a radar line. If the value for ΔG is below 5mW/m² it is not shown in the plot.
Supplementary Fig. S6

Example of radargram and continuity index for a radar line (here ΔG is below threshold value).
Supplementary Fig. S7
Balance velocities from the model. The black lines show the new locations for Oldest Ice, the white contours outline the 1m/a and 2m/a velocities.