Interactive comment on “Enhanced light absorption and reduced snow albedo due to internally mixed mineral dust in grains of snow” by Tenglong Shi et al.

Anonymous Referee #3

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The work is well prepared and presented. I recommend accepting it after minor technical corrections.

1. Figure 1. There are some colour blocks in the figure. I don’t know the purpose of these blocks. Could the author clarify them?

2. The Discussion section is too short to be independent. To well balance the structure, I suggest merging this section into conclusion and form a new Discussion and Conclusion section. Otherwise, the authors need to expand it.

3. Ming et al. (2016) in figure 9 and 10 were not involving any content in northern Tibetan Plateau but only Tienshan Mountains. Please check it throughout the manuscript C1
and correct accordingly.