

Interactive comment on “Hyperspectral longwave infrared reflectance spectra of dry anthropogenic plastics and natural materials” by Shungudzemwoyo P. Garaba et al.

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The manuscript submitted reports an interesting study on the TIR reflection behavior of different kind of materials (natural and anthropogenic) collected on the shorelines of Chiloé Archipelago, Chile. The data reported are available in the online PANGEA database. The work, with the limitations discussed by the authors (the measurements were performed in a laboratory, and the materials were distinguished very coarsely between Sands, Shells and Algae, as natural materials, and Styrofoam, Nautical ropes and straps, Gunny sacks, Fragments and other Plastics) could be important for remote sensing of plastics and would surely foster further studies in this specific spectral range.

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