Microbial deposits:
- 🟡 High density
- 🟡 Low density
- 🟡 Potential deep occurence
- 🟡 Potential fossil structures ashore

Associated features:
- ▧ Desiccation polygons
- 〰 Paleoshorelines
- Boundary between ooids and clay dominated area (from Eardley, 1938)

Faults:
- GSL normal faults
- GSL secondary faults

Plain lines: from Clark et al., 2014
Dashed lines : from AGRC database

Antelope Island

(Limit of relevant satellite image)

0   5 km

N

Fig. S1 Detailed distribution and organization of the microbial deposits and sedimentary structures at the eastern margin of Antelope Island, Great Salt Lake, Utah, USA.