

Supplementary Information.

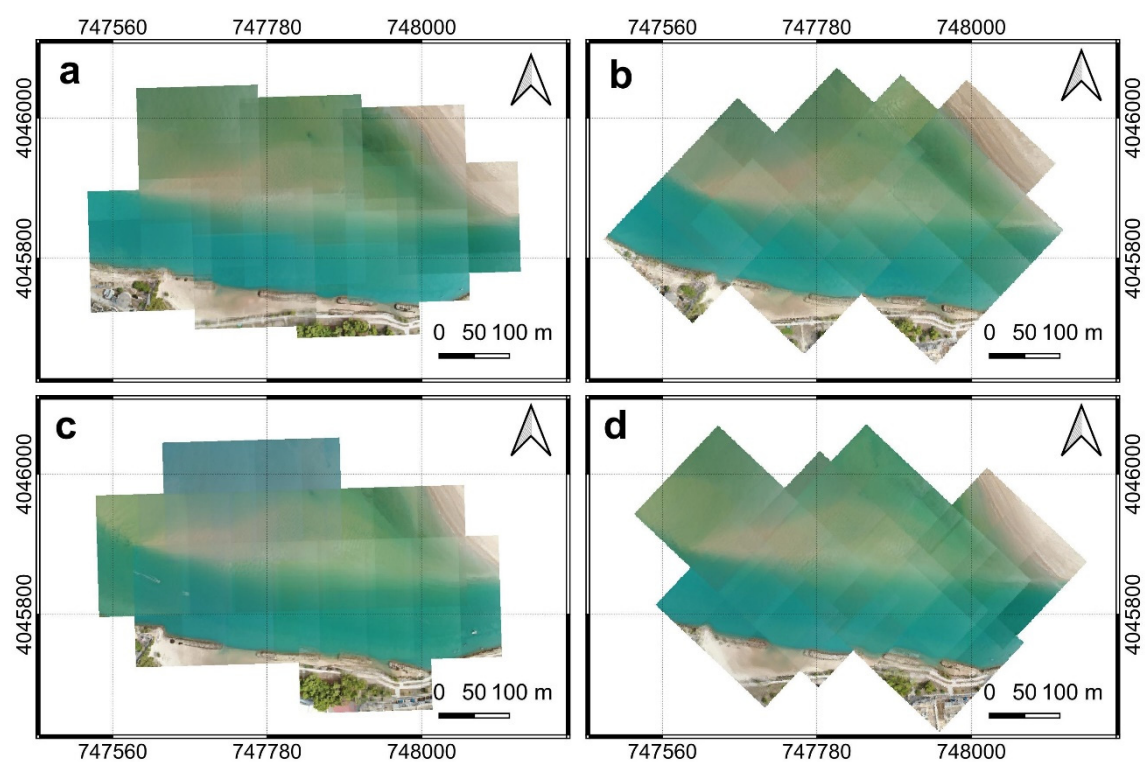


Fig. S1 Testing the mosaicking code performance by varying UAV flight orientation angle. Tested angles and their complements: (A) $0^{\circ}/180^{\circ}$; (B) $45^{\circ}/225^{\circ}$; (C) $90^{\circ}/270^{\circ}$; and (D) $135^{\circ}/315^{\circ}$.