



Supplement of

Plio-Quaternary tectonic evolution of the southern margin of the Alboran Basin (Western Mediterranean)

Manfred Lafosse et al.

Correspondence to: Manfred Lafosse (m.r.lafosse@uu.nl)

The copyright of individual parts of the supplement might differ from the CC BY 4.0 License.

Contents of the supplementary material

This supplementary material features the 2D seismic lines presented in the original manuscript.

Figure captions

Figure S1. Raw MAR06 to MAR16 multichannel seismic profiles. The locations of the seismic profiles are visible in the figure 3 of the original manuscript. Interpreted seismic profiles are visible in the figure 6 of the original manuscript.

Figure S2. Extract of the raw MAR14 and MAR10 multichannel seismic profiles. The locations of the seismic profiles are visible in the figure 3 of the original manuscript. Interpreted seismic profiles are visible in the figure 7 of the original manuscript.

Figure S3. Extract of the raw multichannel seismic profile visible in the figure 8 of the original manuscript. The locations of the seismic profile is visible in the figure 3 of the original manuscript.

Figure S4. Extract of the raw multichannel seismic profiles visible in the figure 9 of the original manuscript. The locations of the seismic profile is visible in the figure 3 of the original manuscript.

Figure S5. Extract of the raw TOPAS profiles visible in the figure 11b of the original manuscript. The locations of the seismic profile is visible in the figure 3 of the original manuscript.

Figure S6. Extract of the raw multichannel seismic profiles visible in the figure 12 of the original manuscript. The locations of the seismic profile is visible in the figure 3 of the original manuscript.

Figure S7. Extracts of the raw multichannel seismic profiles visible in the figures 13a and 13b of the original manuscript. The locations of the seismic profile is visible in the figure 3 of the original manuscript.

Figure S8. Extract of the raw TOPAS profiles visible in the figure 14c of the original manuscript. The locations of the seismic profile is visible in the figure 3 of the original manuscript.



Figure S1.







Figure S3.



Figure S4.



Figure S5.



Figure S6.



Figure S7.



Figure S8.