

## Supplementary Information 2 (SI.2 Appendix)

Article title:

A single Management Unit but specific conservation strategies between two major nesting areas of the critically endangered loggerhead turtle in New Caledonia.

Journal name:

Marine Biology

Author names and affiliation:

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**SI.2 Appendix** Primer sequence and PCR amplification of the mitochondrial control region

LCM15382: GCTTAACCCTAAAGCATTGG

H950g: GTCTCGGATTTAGGGGTTT

Thermocycling profile consisted of an initial denaturing step of 95 °C for 5'. It was followed by 35 cycles (94 °C for 1', 52 °C for 1', 72 °C for 1'15') and ended with a final extension step of 72 °C for 10'.