



YACHT CLUB COSTA SMERALDA

**COASTAL AND ISLAND COURSES
PORTO CERVO
2024**

APPENDIX BRAVO

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Coastal and Island Courses

1 Selection of the Course

The course will be signalled on the race committee boat by displaying, prior to or at the warning signal, the course number on a board. When there is more than one class start, the course for boats in subsequent class starts, if different, will be signalled before or at the preparatory signal [changes RRS 27.1]. Courses will also be broadcast on the race committee channel prior to each class' preparatory signal.

2 Starting Line

2.1 Starting Area

The starting area will be located within a radius of approximately 4nm of the entrance of Porto Cervo.

2.2 Starting Line

The starting line will be between a staff displaying an orange flag on the race committee signal boat at the starboard end of the line and an inflatable mark at the port end. The starting mark may be replaced by a service boat displaying an orange flag. In this case the starting line will be between the staffs displaying an orange flag on both boats. The starting line race committee boat and service boat may hold their position with the use of engines.

3 Finishing Line

3.1 Options

For coastal courses there are three potential finishing lines. The finishing line option will be signalled by the race committee boat by displaying before or at the warning signal on a board F1, F2 or F3. The finishing line option will also be broadcast on the race committee channel prior to the class preparatory signal.

3.1.1 Finishing Line 'F1': F1 will be between the mast displaying the YCCS burgee at the YCCS Observatory (41°08.1' N – 9°32.3' E) situated on the cliff to the south east of the red navigation light marking the entrance to Porto Cervo and Mark ZULU described in Appendix BRAVO 6.2.

3.1.2 Finishing Line 'F2': F2 will be located approximately 0.5nm north of the Isle of Nibani. The finishing line will be between an inflatable mark and a race committee boat or service boat displaying a blue flag. The inflatable mark shall always be left to starboard. When finishing line F2 is selected, Marks BRAVO and ZULU will not be part of the course.

3.1.3 Finishing Line 'F3': F3 will be located in the same approximate location as the starting line. The finishing line will be between an inflatable mark and a race committee boat or service boat displaying a blue flag. The inflatable mark shall always be left to starboard. When finishing line F3 is selected, Marks BRAVO and ZULU will not be part of the course.

3.2 While racing, boats shall not cross the finishing line on any leg of the course except on the last leg to finish.

4 Inflatable Marks

Descriptions of inflatable marks (color and shape) will be as defined in the notice of race or in the sailing instructions.

5 Prohibited Passages

5.1 For all courses, boats are prohibited to pass between:

- 5.1.1** the Islets of Barrettinelli di Fuori and the Islets of Barrettinelli
- 5.1.2** the Sardinian coast and the Secca del Cervo
- 5.1.3** the Sardinian coast and the Li Nibani Isles
- 5.1.4** the Beacon of Secca Corsara and the Isle of Spargi

- 5.1.5** the Isle of Spargiotto and the Isle of Spargi
 - 5.1.6** the Sardinian coast and the Islands of Poveri
 - 5.1.7** the Beacon of Punta Rossa and the Isle of Caprera
 - 5.1.8** the Isle of Mortorio and Isle of Soffi
 - 5.1.9** the Isle of le Bisce and Scogli delle Bisce
 - 5.1.10** the Isle of La Maddalena and the Isle of S.Stefano
- 5.2** Between the Isle of La Maddalena and Palau there is continuous ferry boat service. Boats are advised to give priority to the ferry boats when sailing in their vicinity.

6 Marks for the Various Courses:

6.1 Latitude and longitude values are expressed in degrees, minutes and decimals of minutes. All latitudes and longitudes are approximate.

6.2 Mark descriptions and locations:

- | | |
|-------------------|---|
| Mark ALPHA: | Inflatable mark after the start signalled before or at the warning signal by the race committee with a red flag [to be left to port] or green flag [to be left to starboard]. Bearing and distance to mark ALPHA from the starting line race committee signal boat will be as displayed on a board. |
| Mark BRAVO: | Inflatable mark in Pevero Bay, located approximately 1,500 metres south east of the red light at the entrance of Porto Cervo (41 07.85 N / 9 33.39 E). Will have a white flashing light at night. |
| Mark CHARLIE: | Inflatable mark to be rounded after mark ALPHA if flag CHARLIE is displayed on the signal boat and it is broadcast on the race committee channel prior to or at the warning signal. The race committee will broadcast the mark location with either bearing and distance from Mark ALPHA or the latitude and longitude of the mark. |
| Mark DELTA: | Inflatable mark positioned ENE of Saline Bay (41 09.85 N / 9 26.05 E). |
| Mark ECHO: | Islets of Monaci (WR 24m beacon: 41 12.93 N / 9 31.01 E). |
| Mark FOXTROT: | Islets of Mortoriotto (10m beacon: 41 05.19 N / 9 37.13 E). |
| Mark GOLF: | Inflatable mark approximately 500 metres east of Beacon of Secca Tre Monti (41 09.35 N / 9 28.26 E). |
| Mark HOTEL: | Islets of Baretinelli di Fuori (W 22m beacon: 41 18.09 N / 9 24.03 E). |
| Mark INDIA: | Isle of Spargi (Beacon of Secca Corsara: 41 13.4 N / 9 20.2 E). |
| Mark JULIET: | Islets of Barretinelli (I.tti Barretinelli: 41 16.5 N / 9 24.3 E). |
| Mark KILO: | Isle of Le Bisce (G 11m beacon: 41.09.71 N / 9.31.47 E). |
| Mark La Maddalena | Isle of La Maddalena |
| Mark Mortorio | Islets of Mortorio |
| Mark OSCAR: | Isle of Razzoli (WR 77M beacon: 41 18.42 N / 9 20.39 E). |
| Mark PAPA: | Capo d'Orso (12m beacon: 41 10.67 N / 9 25.41 E). |

Mark QUEBEC:	Inflatable mark south of Spargi Isle [41 13.0 N / 9 21.5 E]
Mark Soffi	Islets of Soffi
Mark TANGO:	Inflatable mark approximately 0.5nm east of Capo Ferro [41 09.37 N / 9 32.37 E]. When signalled before or at the warning signal by displaying the TANGO flag, boats shall pass between Mark TANGO and Capo Ferro on the leg of the course broadcast by the race committee on the race committee channel.
Mark UNIFORM:	Inflatable mark for custom course only - position to be broadcast.
Mark VICTOR:	Inflatable mark for custom course only - position to be broadcast.
Mark WHISKEY:	Inflatable mark that was the pin end of the starting line.
Mark ZULU:	Starboard end of the finishing line F1, approximately 1,200 metres east of the red light at the entrance of Porto Cervo [41 08.20 N / 9 33.20 E]. Mark with a white flashing light at night.

6.3. Mark BRAVO and Mark ZULU may be inflatable marks with the sponsor's name or logo.

7 Change of Course after the Start

The race committee may change the course at a mark by signalling boats before the lead boat in class rounds that mark. A service boat will be stationed near the mark and will signal the change by displaying race signal C and repetitive sounds. The letters of the remaining marks of the course and the order and side they are to be passed on will be displayed on a white board. The marks will be from Appendix BRAVO 6.2. Any course change will also be broadcast on the race committee channel. This changes Rule 33.

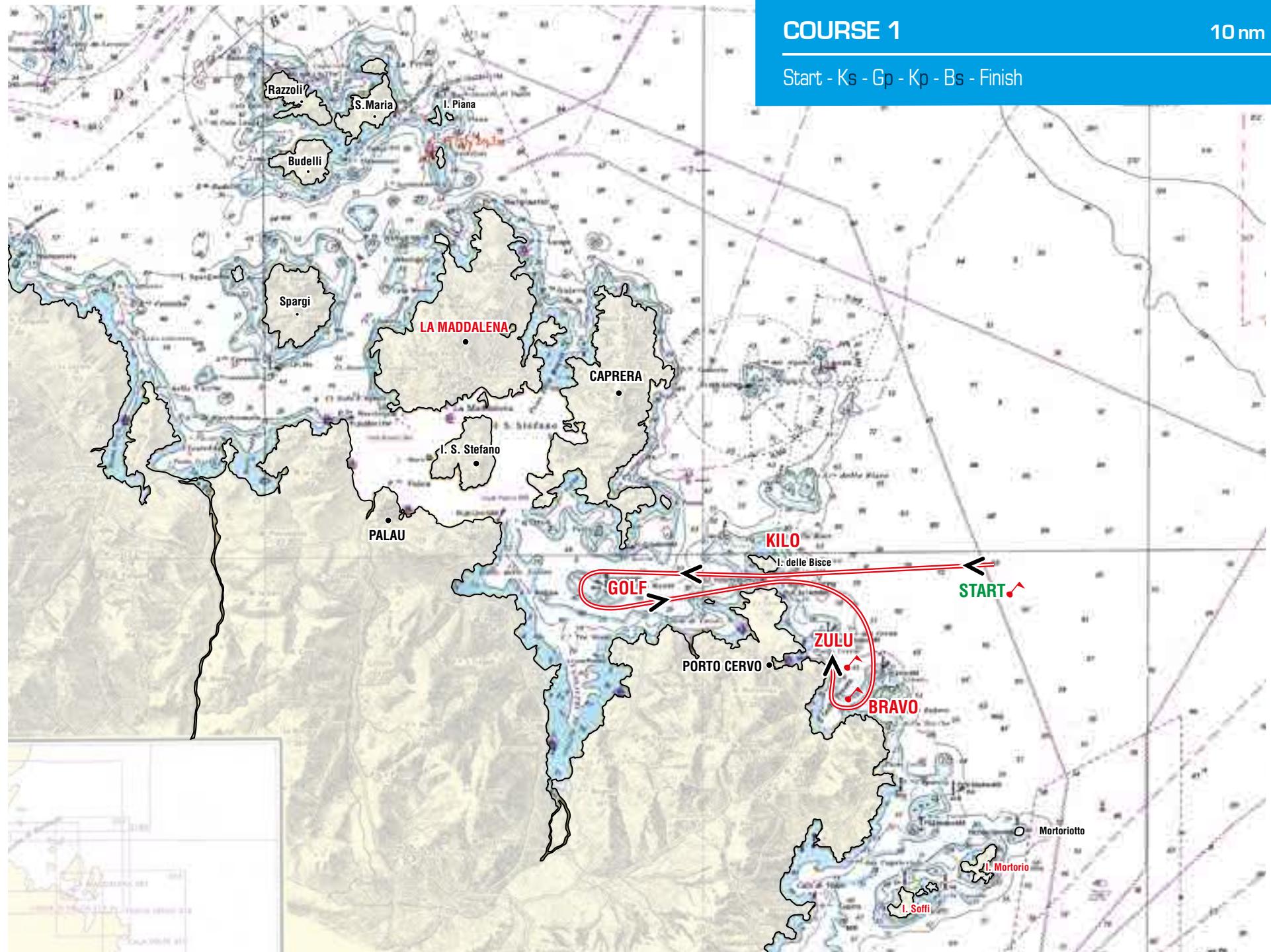
8 Shortening Course

Courses may be shortened in accordance with RRS 32. The course may be shortened for individual classes by displaying the class flag with the race signal S on the finishing line boat. For courses shortened at marks that are islands or rocks, the location of the beacon or point of land that will serve as the shoreside end of the finishing line is provided with the mark description and location in section 6.2.

9 Courses

- 9.1** For all courses presented in Appendix BRAVO 9.4, the narrative course description takes precedence over the course diagram. The letter 's' means the mark is to be left to starboard and the letter 'p' means the mark is to be left to port.
- 9.2** In the diagrams, for all courses, the length of the course (in nautical miles), the course diagrams, symbols, and positions of the marks are purely indicative and not in scale.
- 9.3** For many of the courses, the distances may not be accurate given the daily variables with starting line location, finishing line option, and the potential use of marks ALPHA and CHARLIE.
- 9.4** Courses 1 – 51 and Custom Course 99:

COURSES

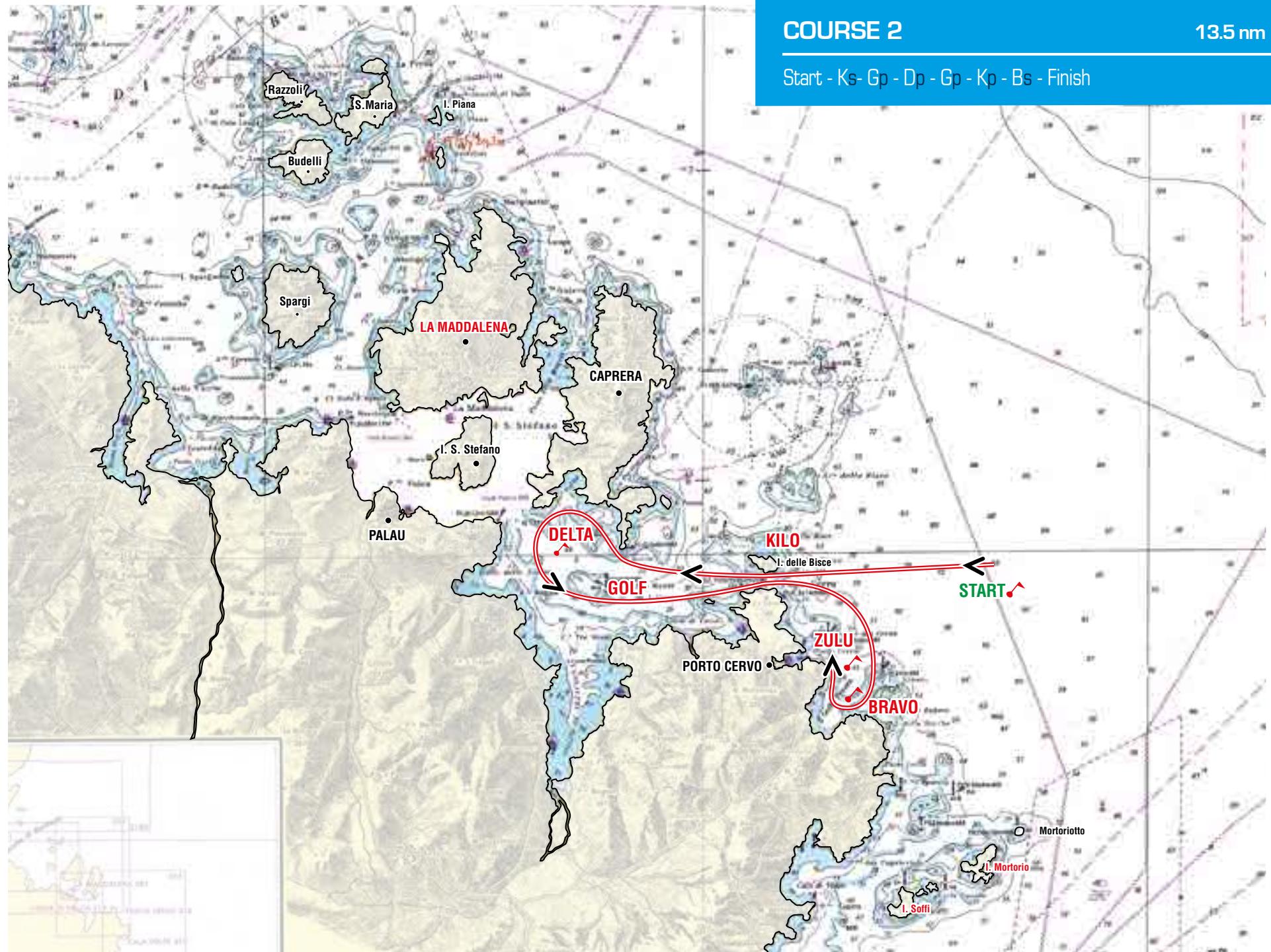


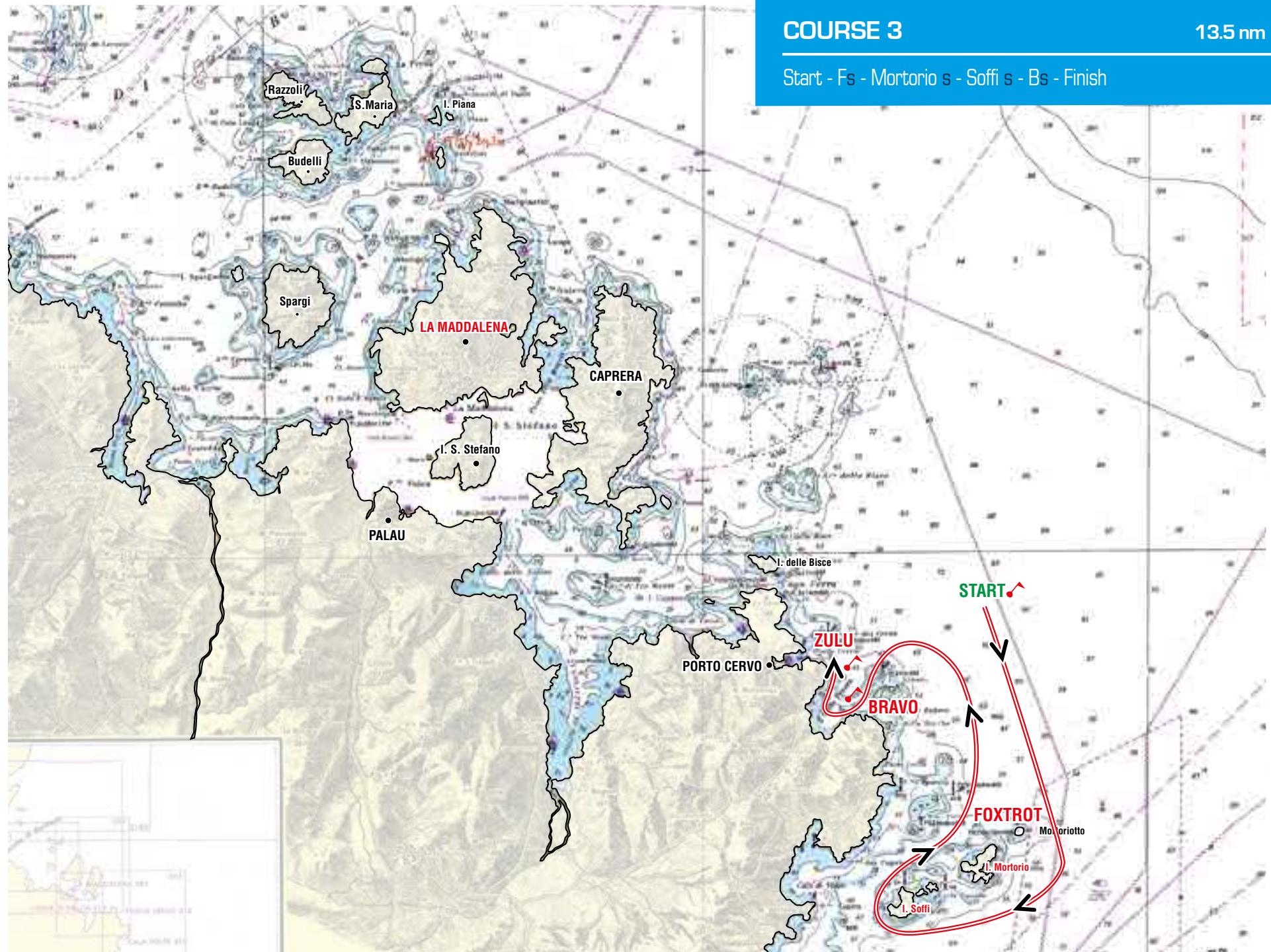


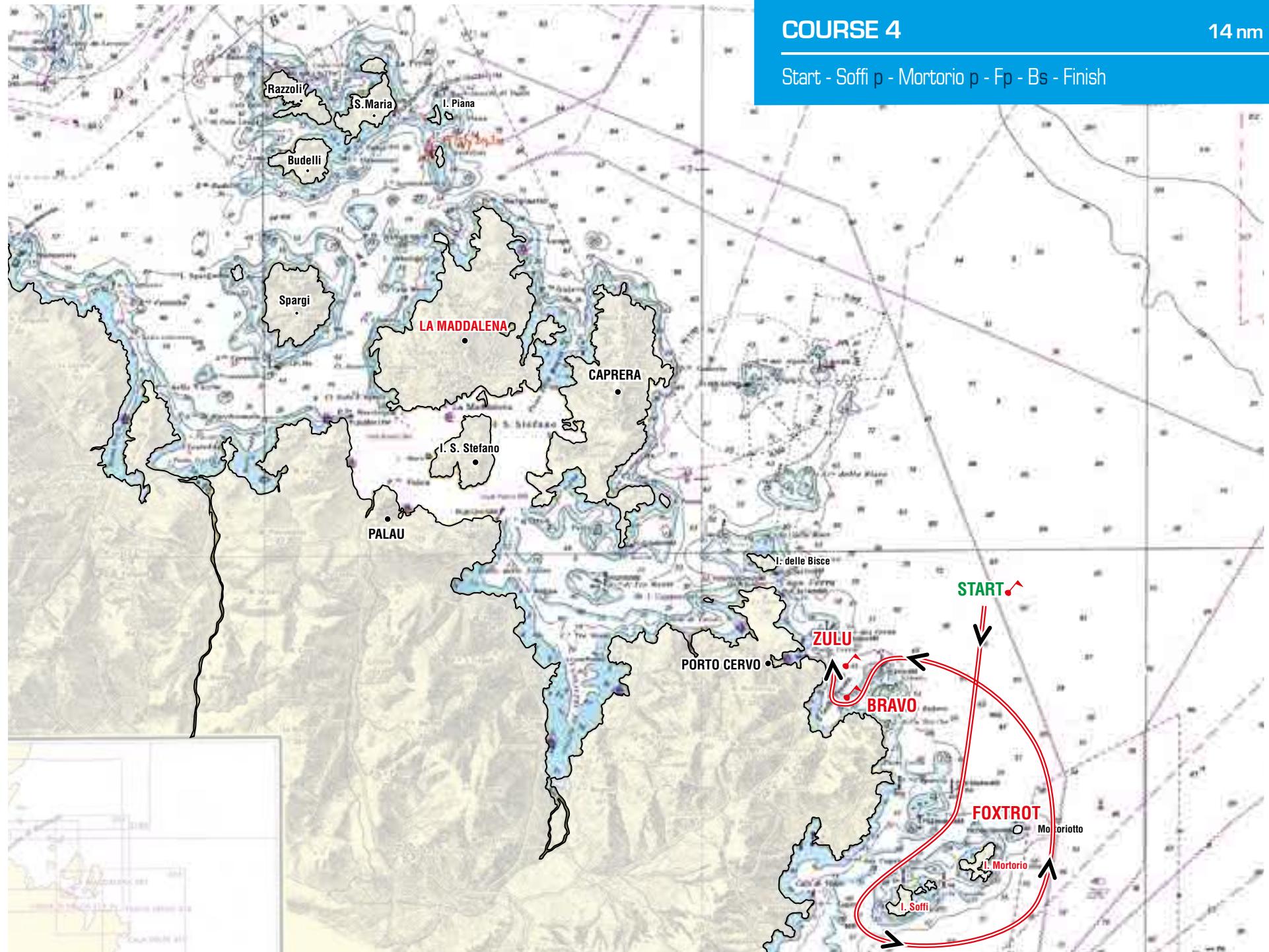
COURSE 2

13.5 nm

Start - Ks - Gp - Dp - Gp - Kp - Bs - Finish





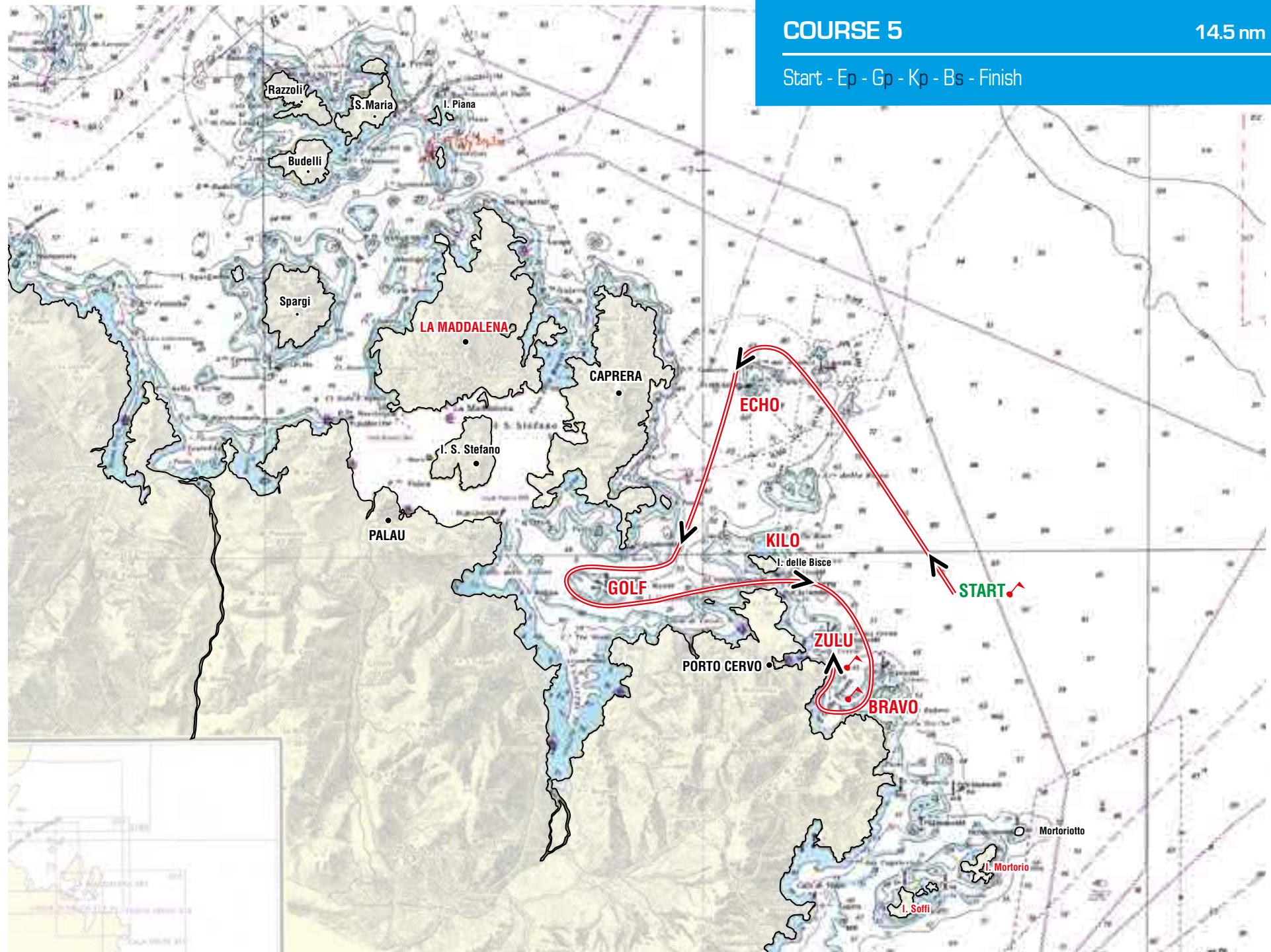


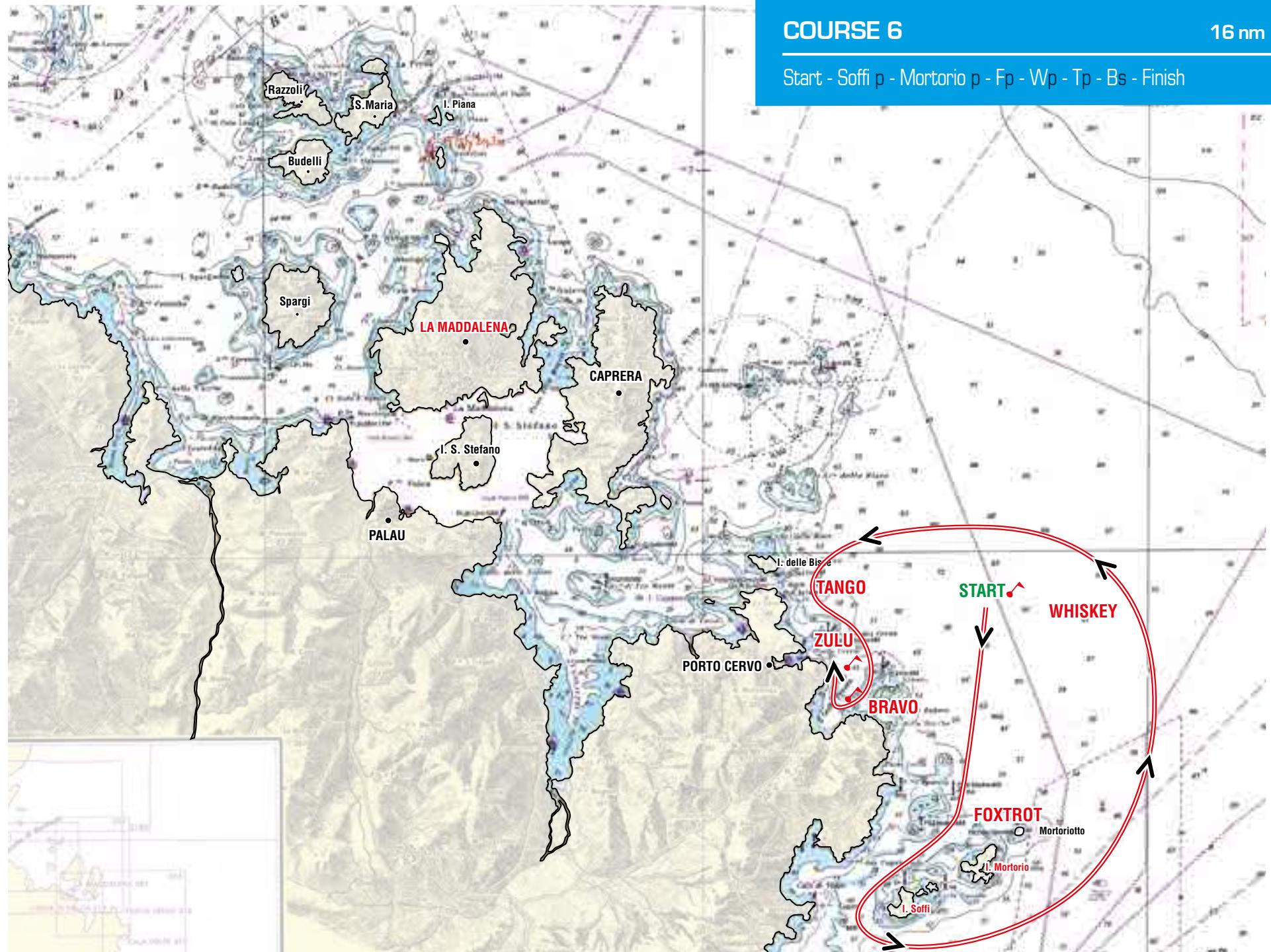


COURSE 5

14.5 nm

Start - Ep - Gp - Kp - Bs - Finish



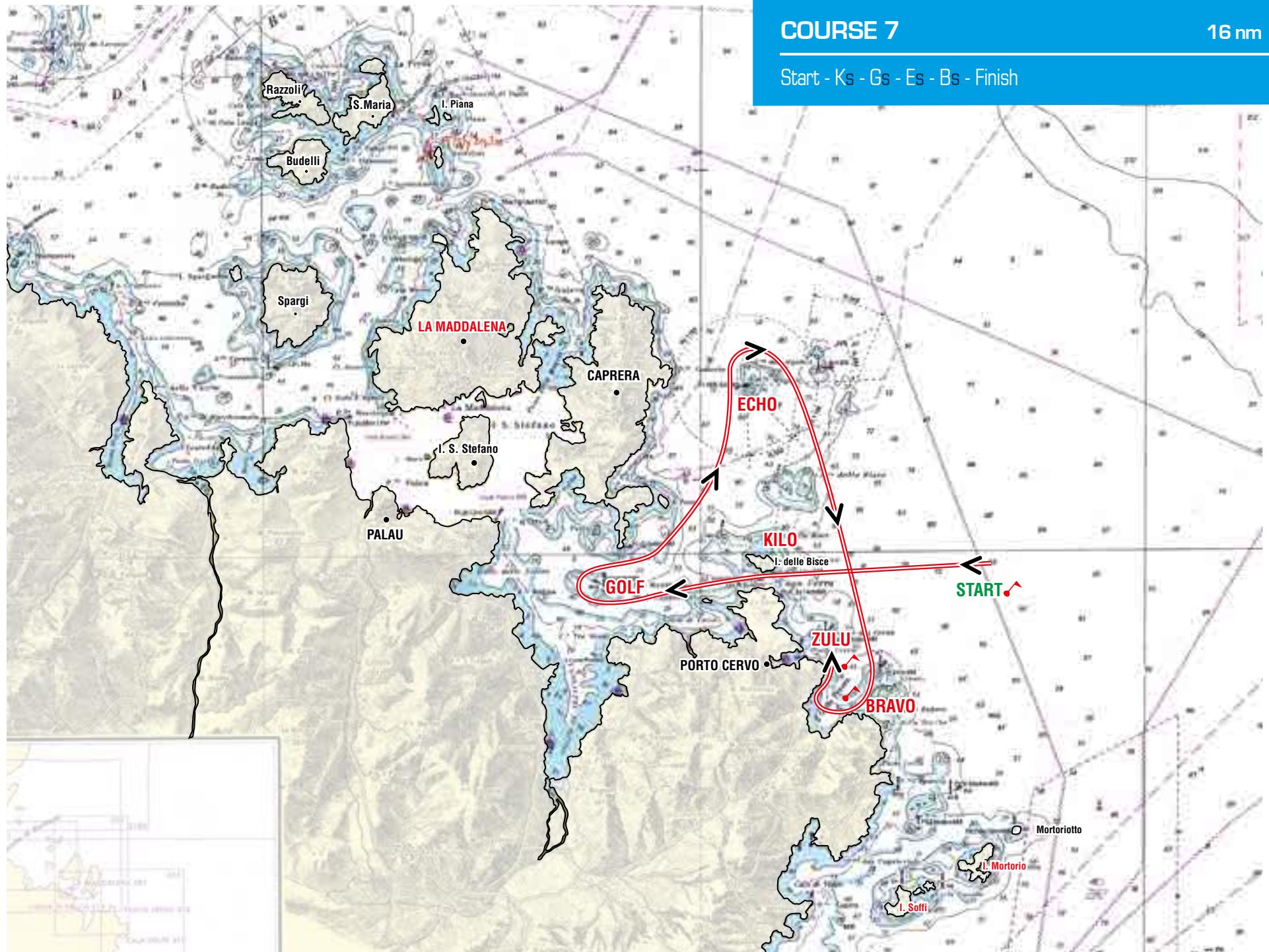




COURSE 7

16 nm

Start - Ks - Gs - Es - Bs - Finish

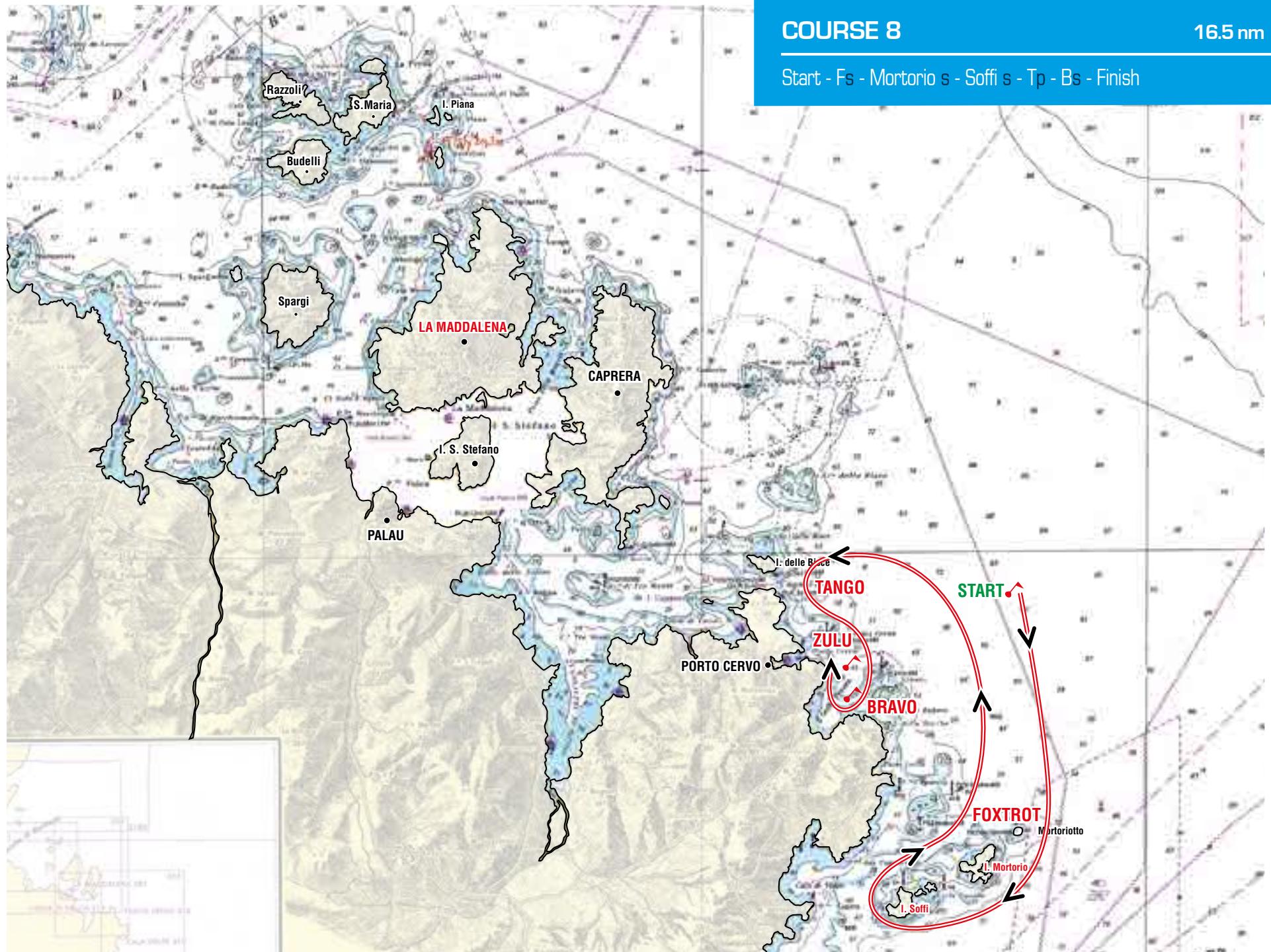




COURSE 8

16.5 nm

Start - Fs - Mortorio s - Soffi s - Tp - Bs - Finish

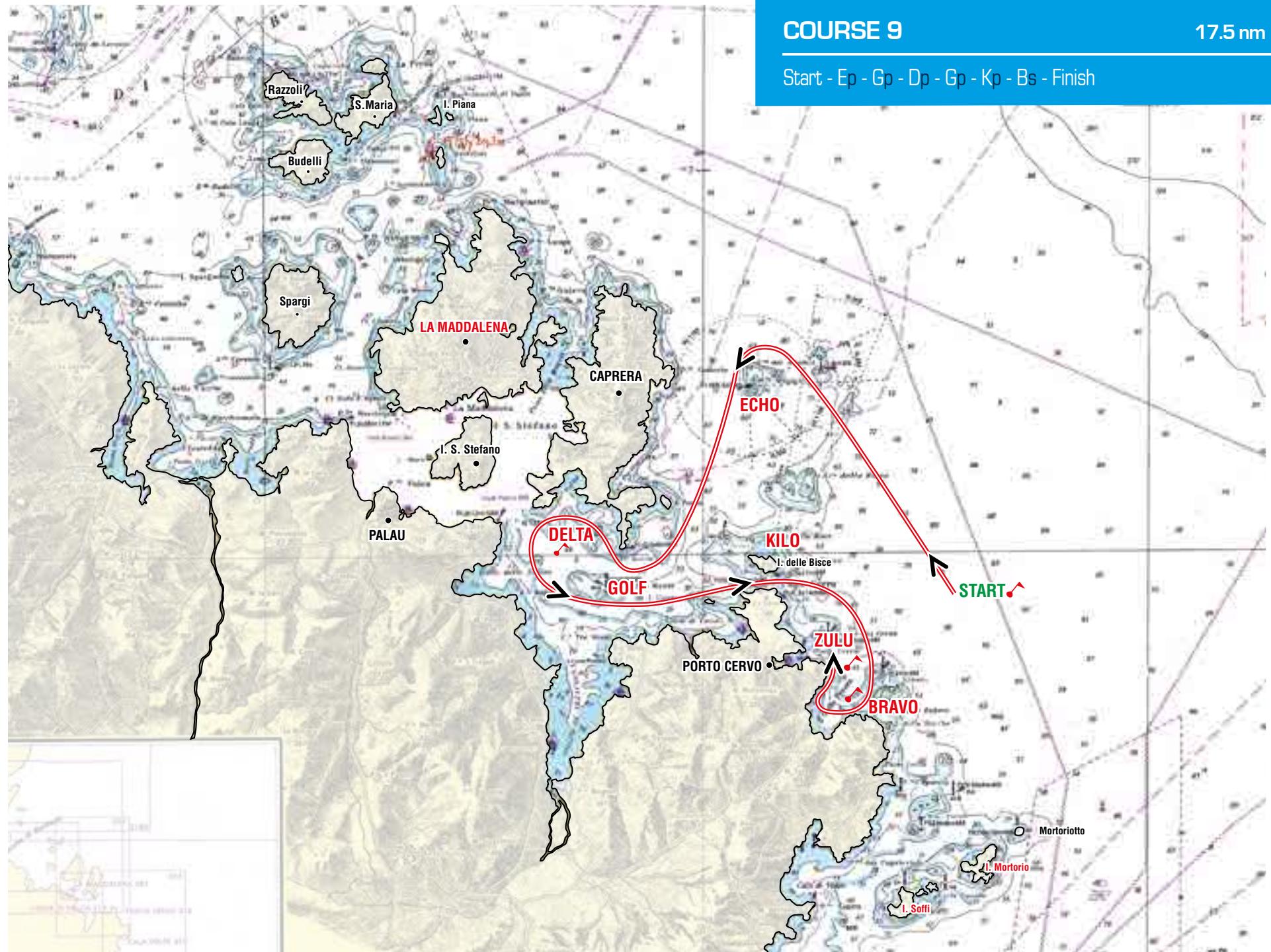




COURSE 9

17.5 nm

Start - Ep - Gp - Dp - Gp - Kp - Bs - Finish

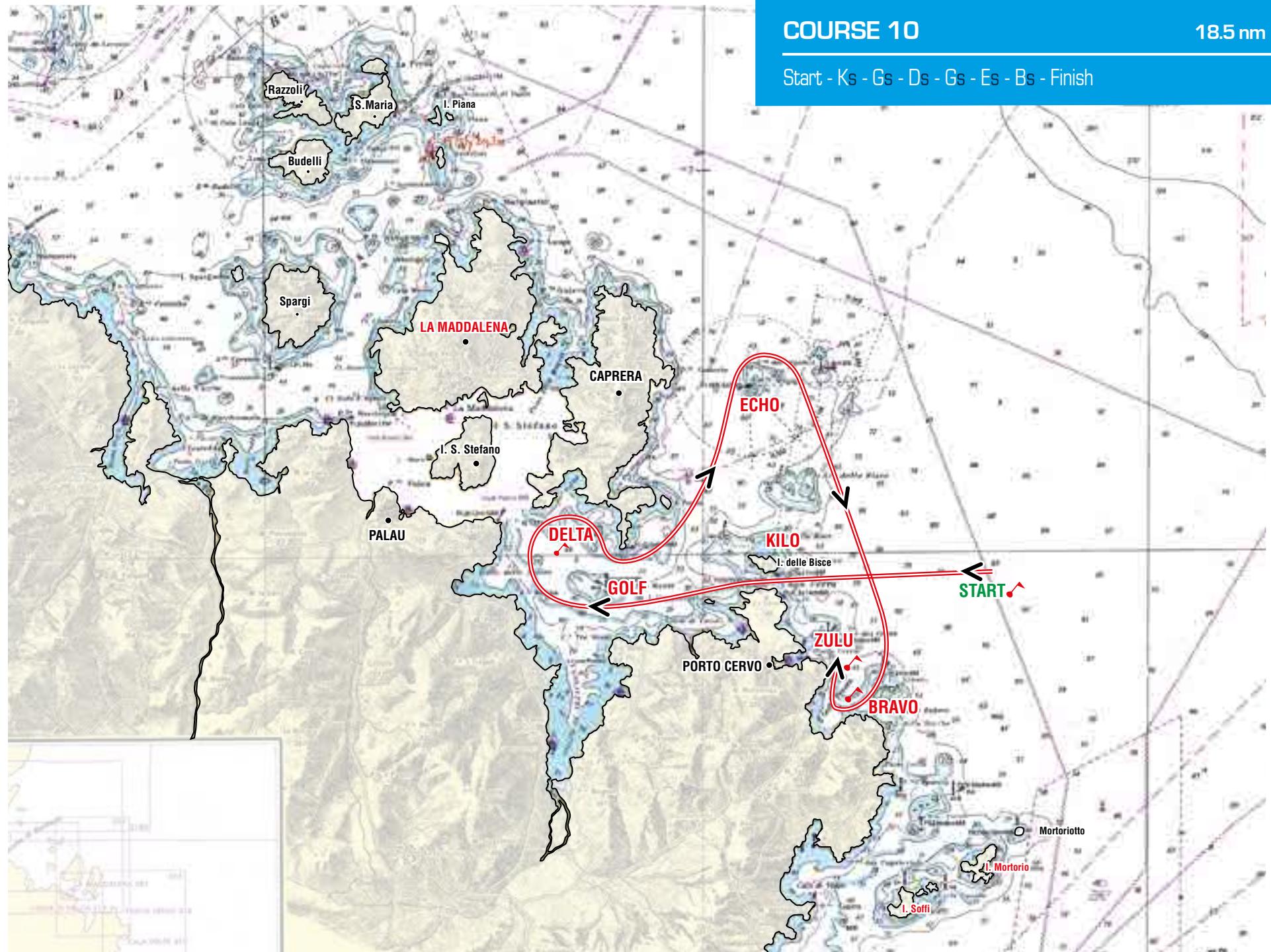




COURSE 10

18.5 nm

Start - Ks - Gs - Ds - Gs - Es - Bs - Finish

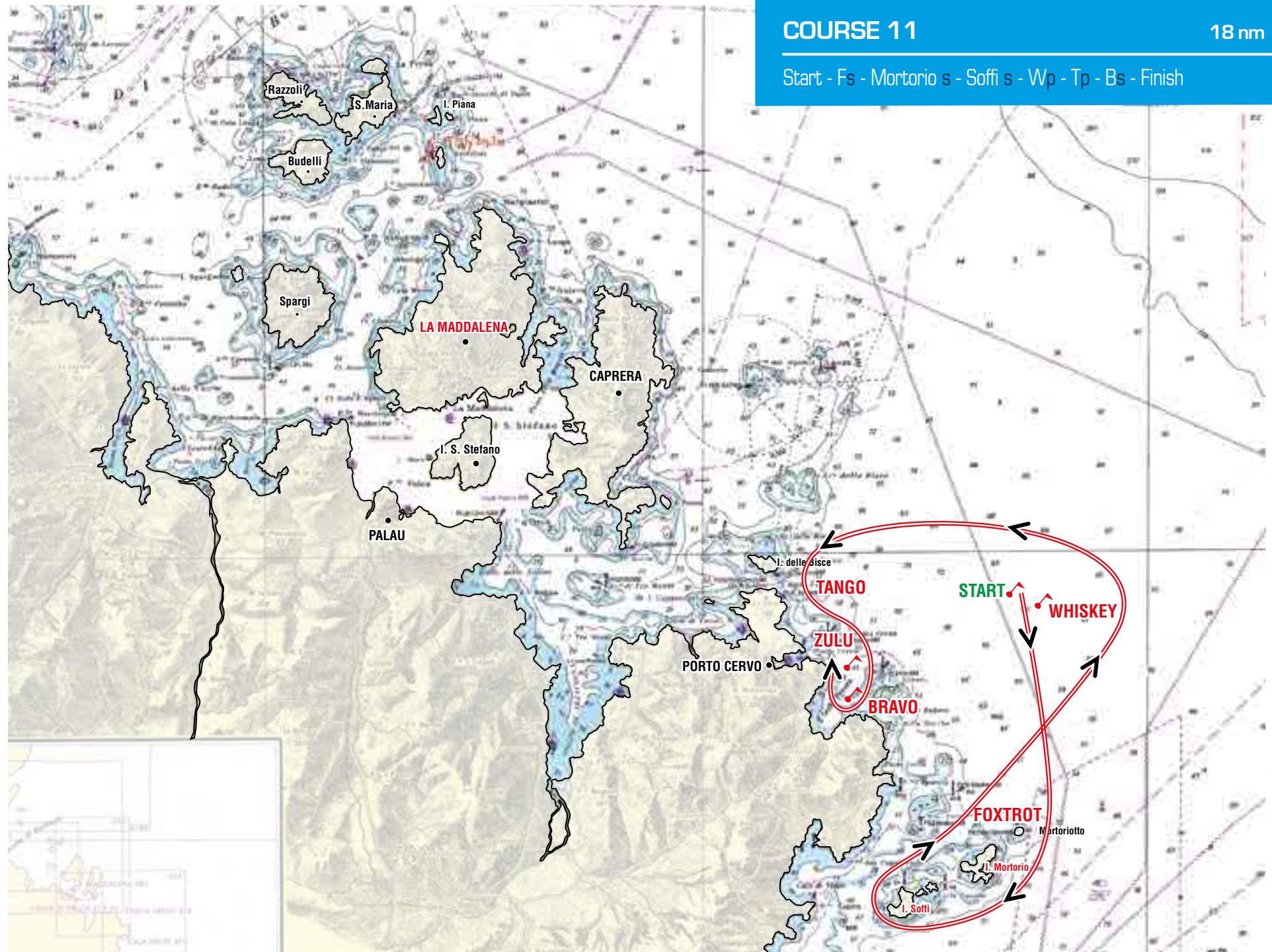




COURSE 11

18 nm

Start - Fs - Mortorio s - Soffi s - Wp - Tp - Bs - Finish

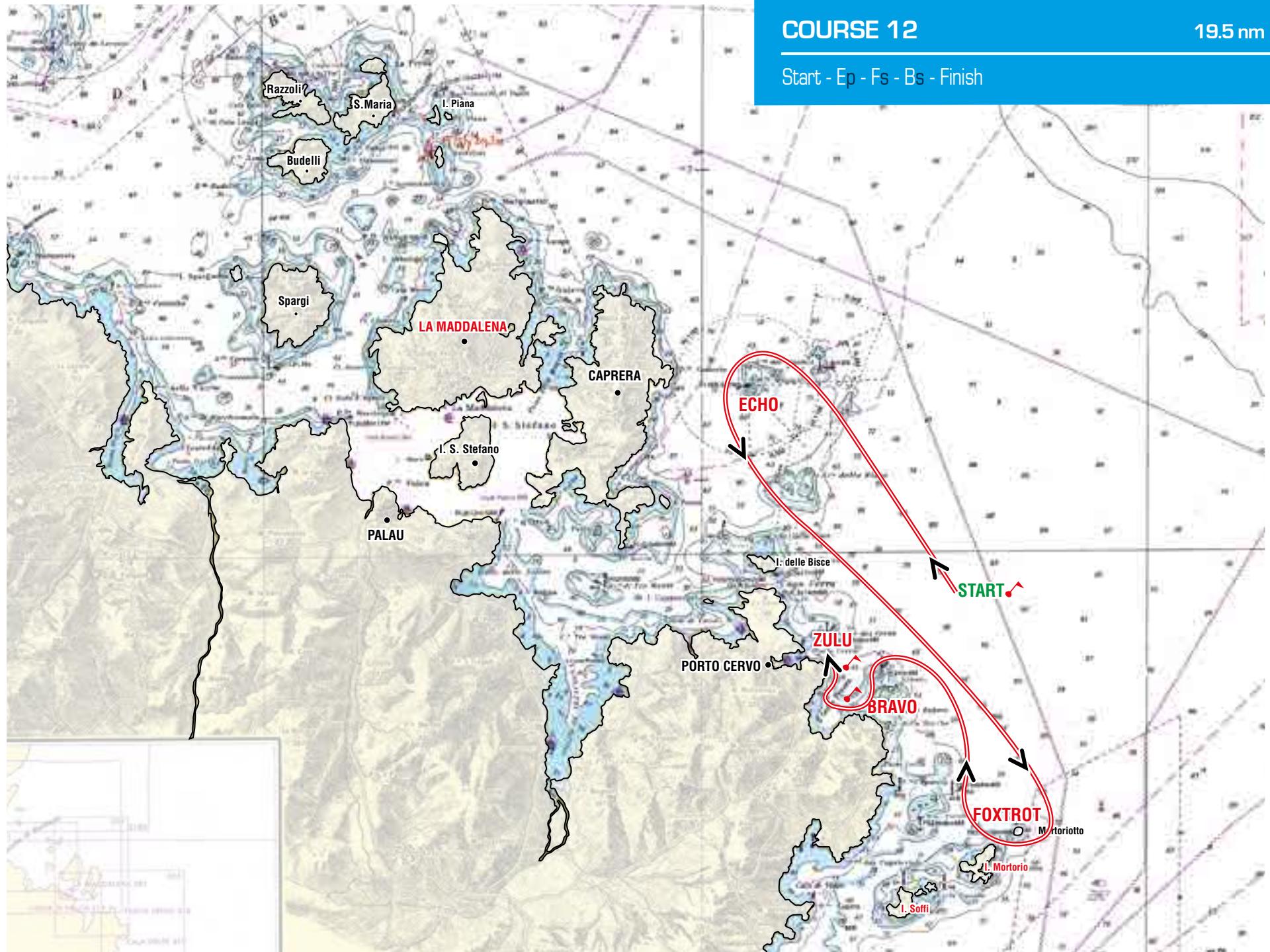




COURSE 12

19.5 nm

Start - Ep - Fs - Bs - Finish

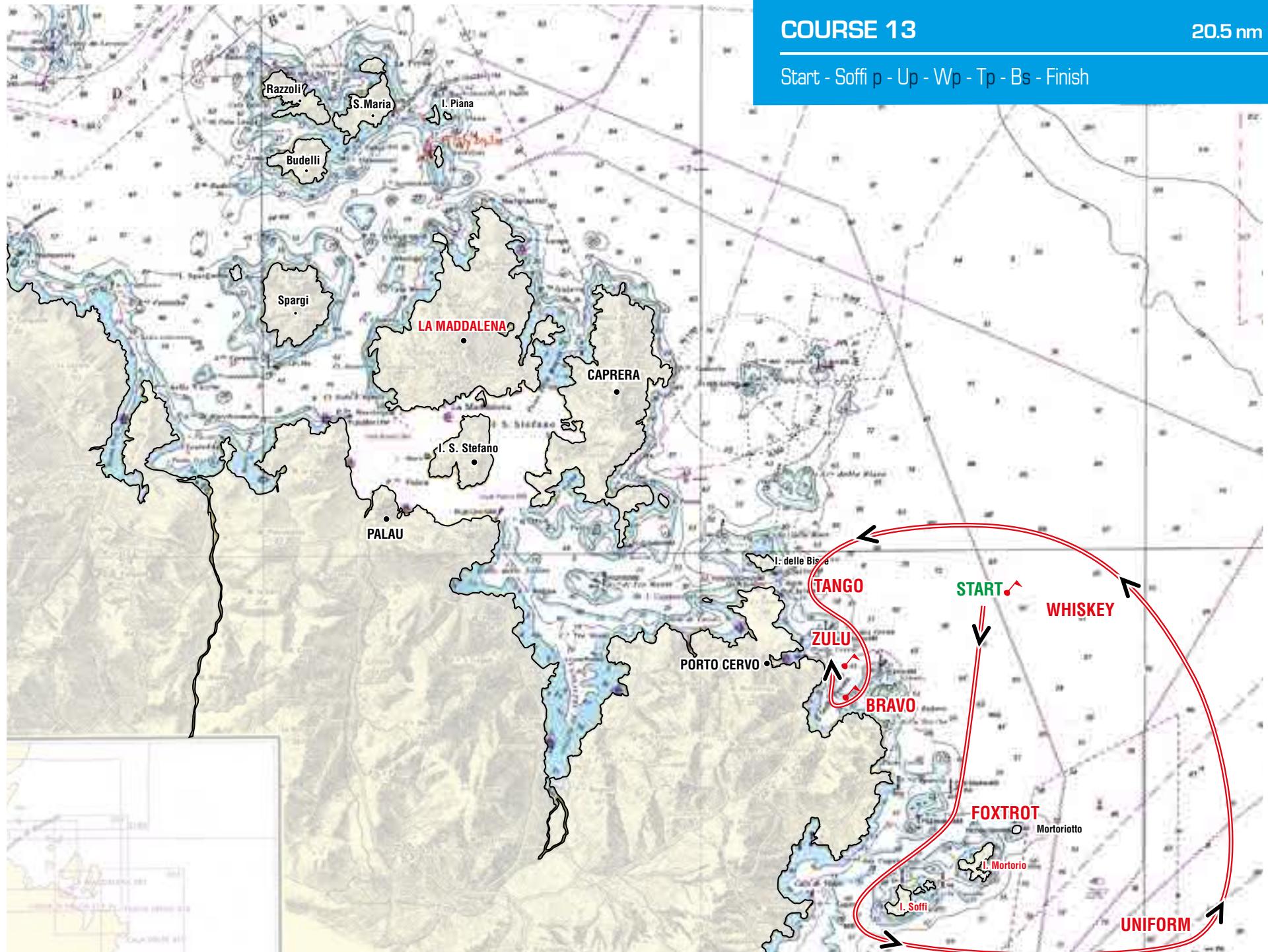




COURSE 13

20.5 nm

Start - Soffi p - Up - Wp - Tp - Bs - Finish

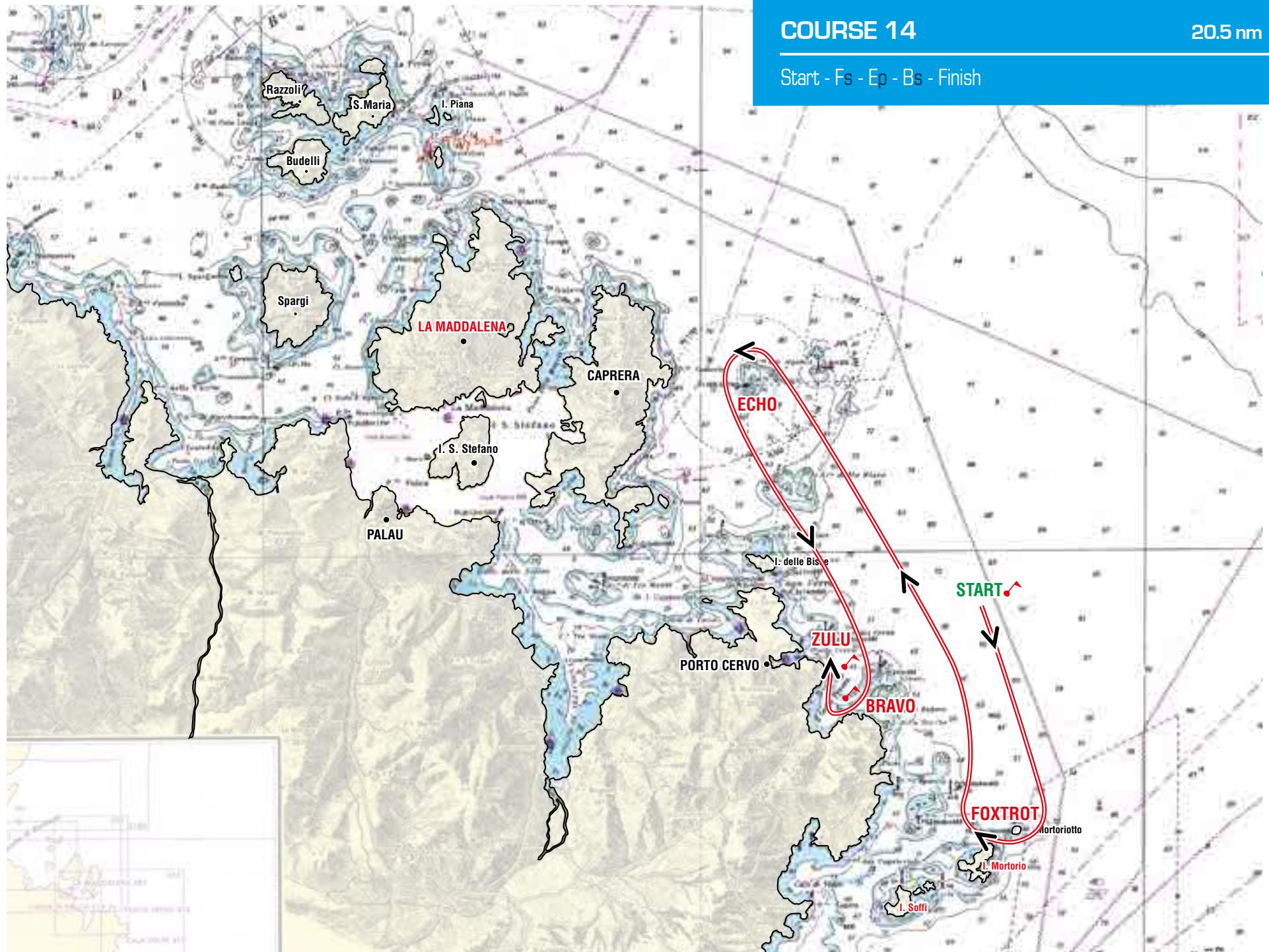




COURSE 14

20.5 nm

Start - Fs - Ep - Bs - Finish

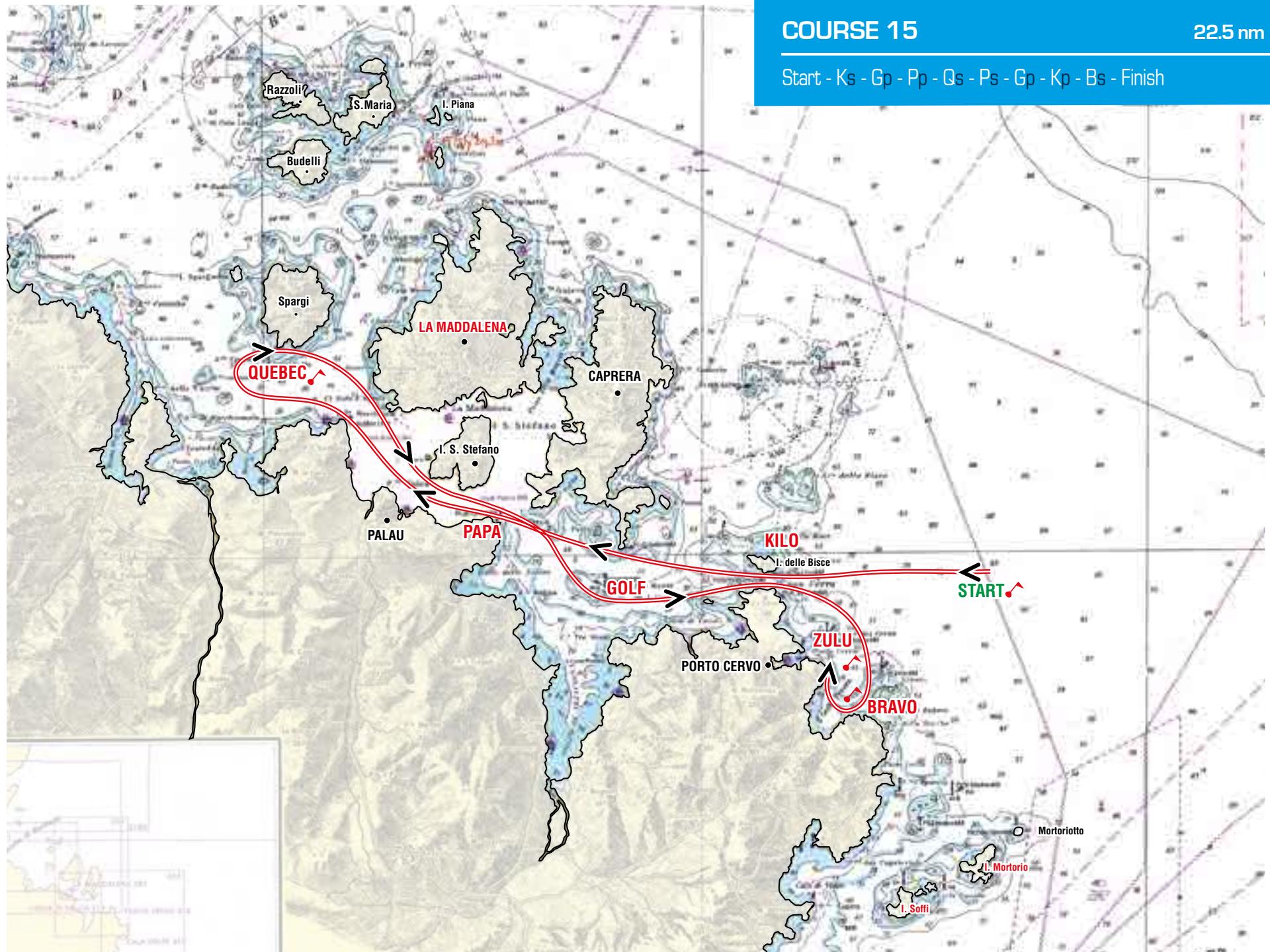




COURSE 15

22.5 nm

Start - Ks - Gp - Pp - Qs - Ps - Gp - Kp - Bs - Finish

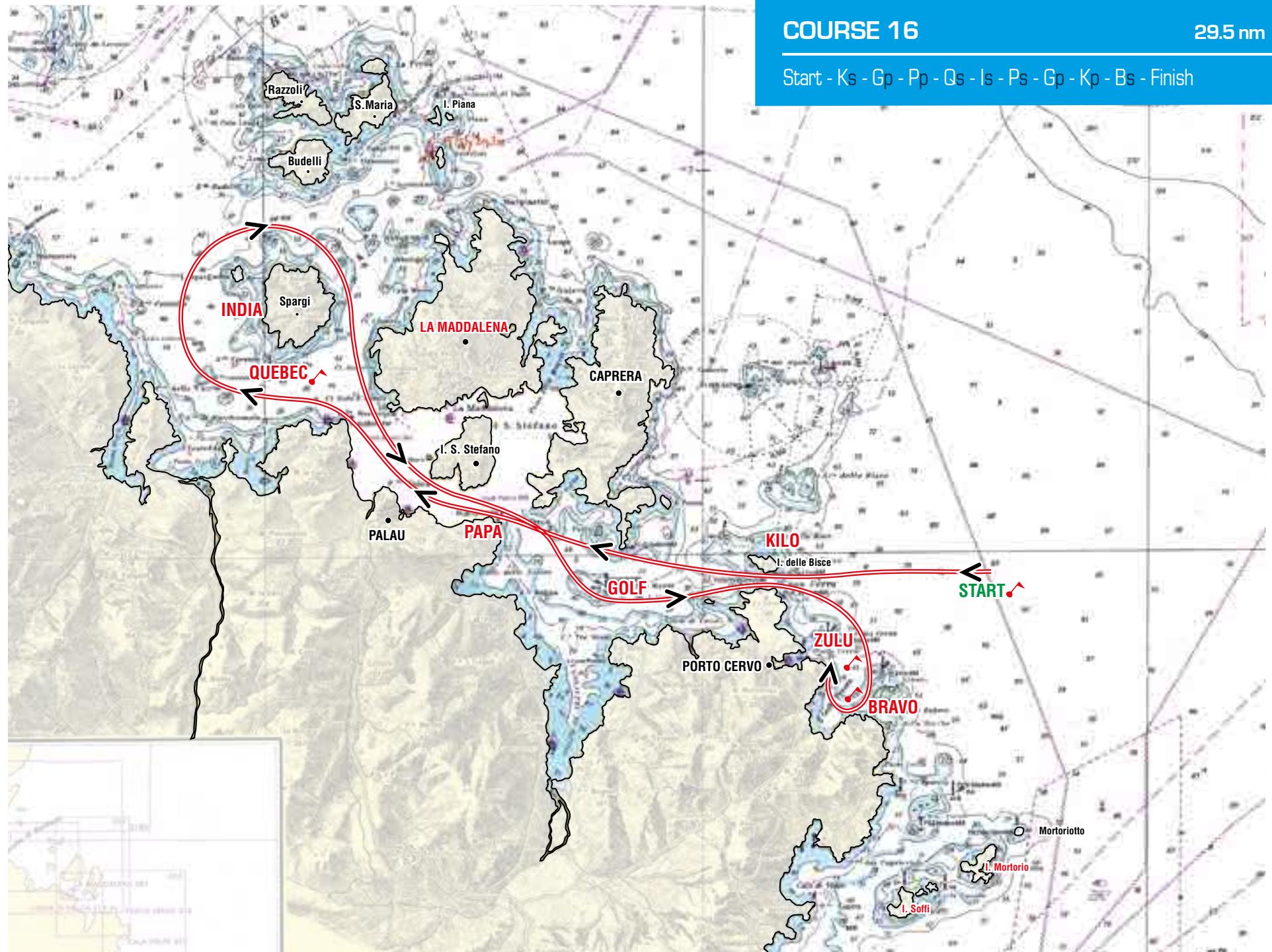




COURSE 16

29.5 nm

Start - Ks - Gp - Pp - Qs - Is - Ps - Gp - Kp - Bs - Finish

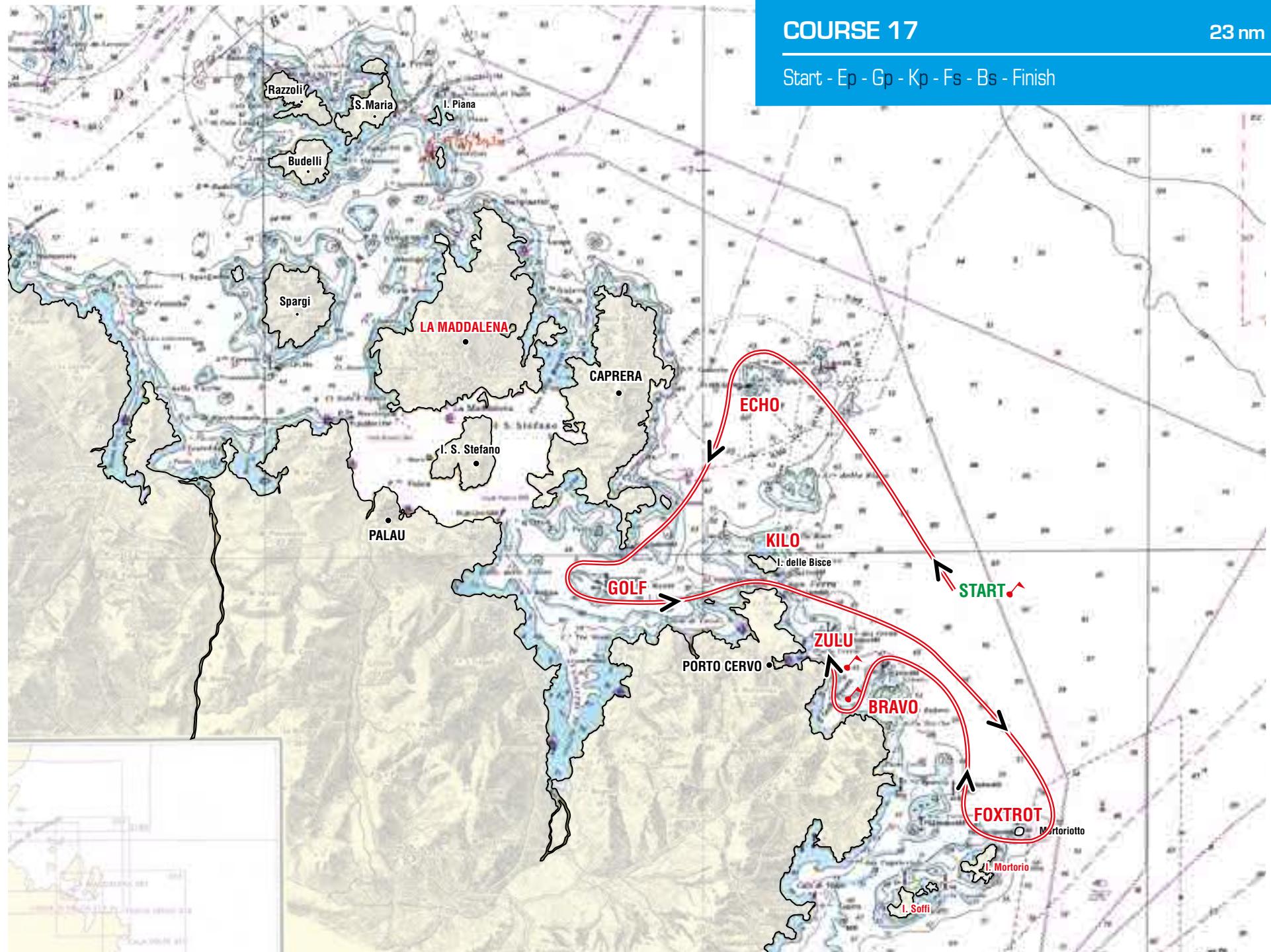




COURSE 17

23 nm

Start - Ep - Gp - Kp - Fs - Bs - Finish

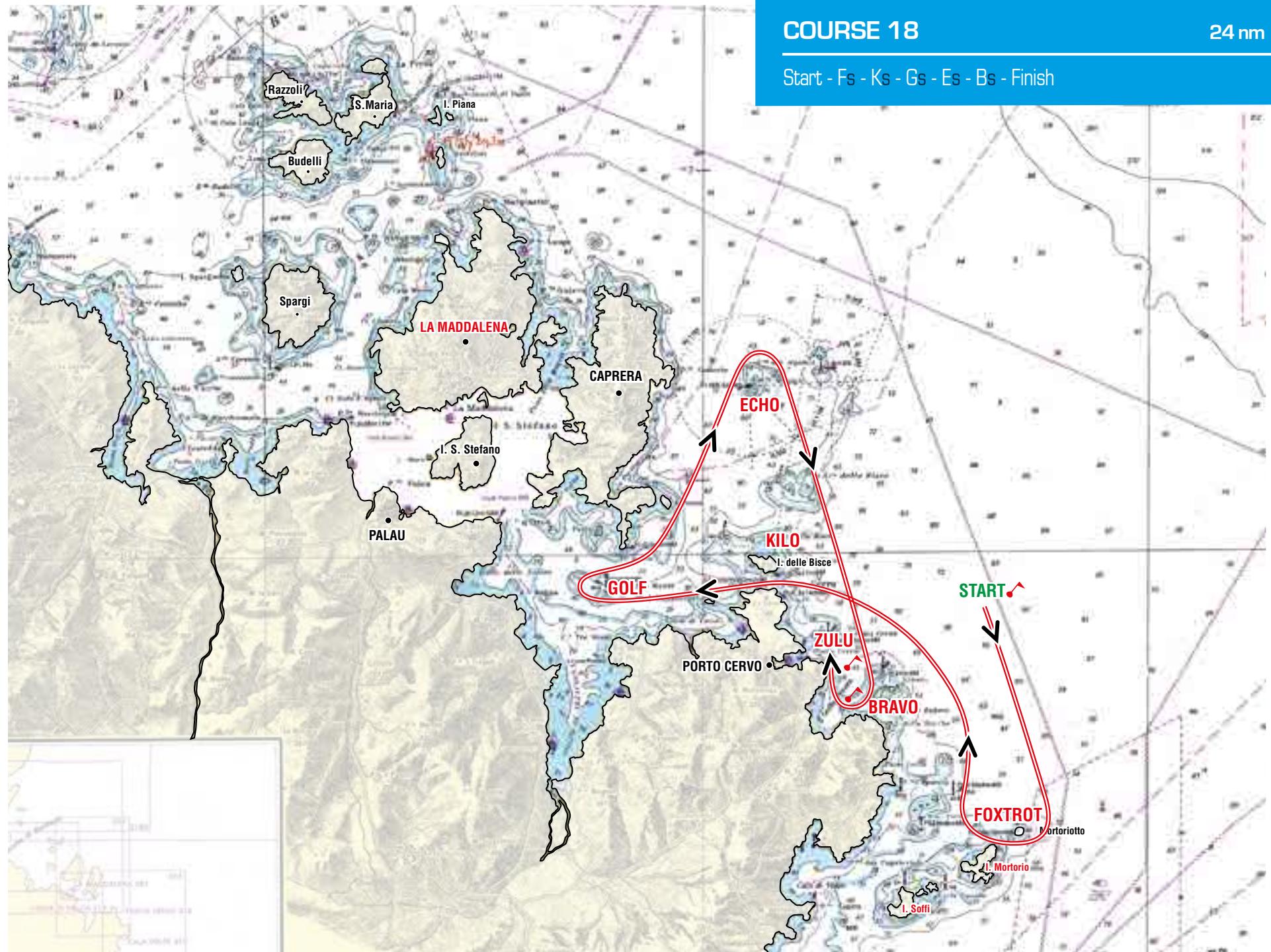




COURSE 18

24 nm

Start - F_s - K_s - G_s - E_s - B_s - Finish

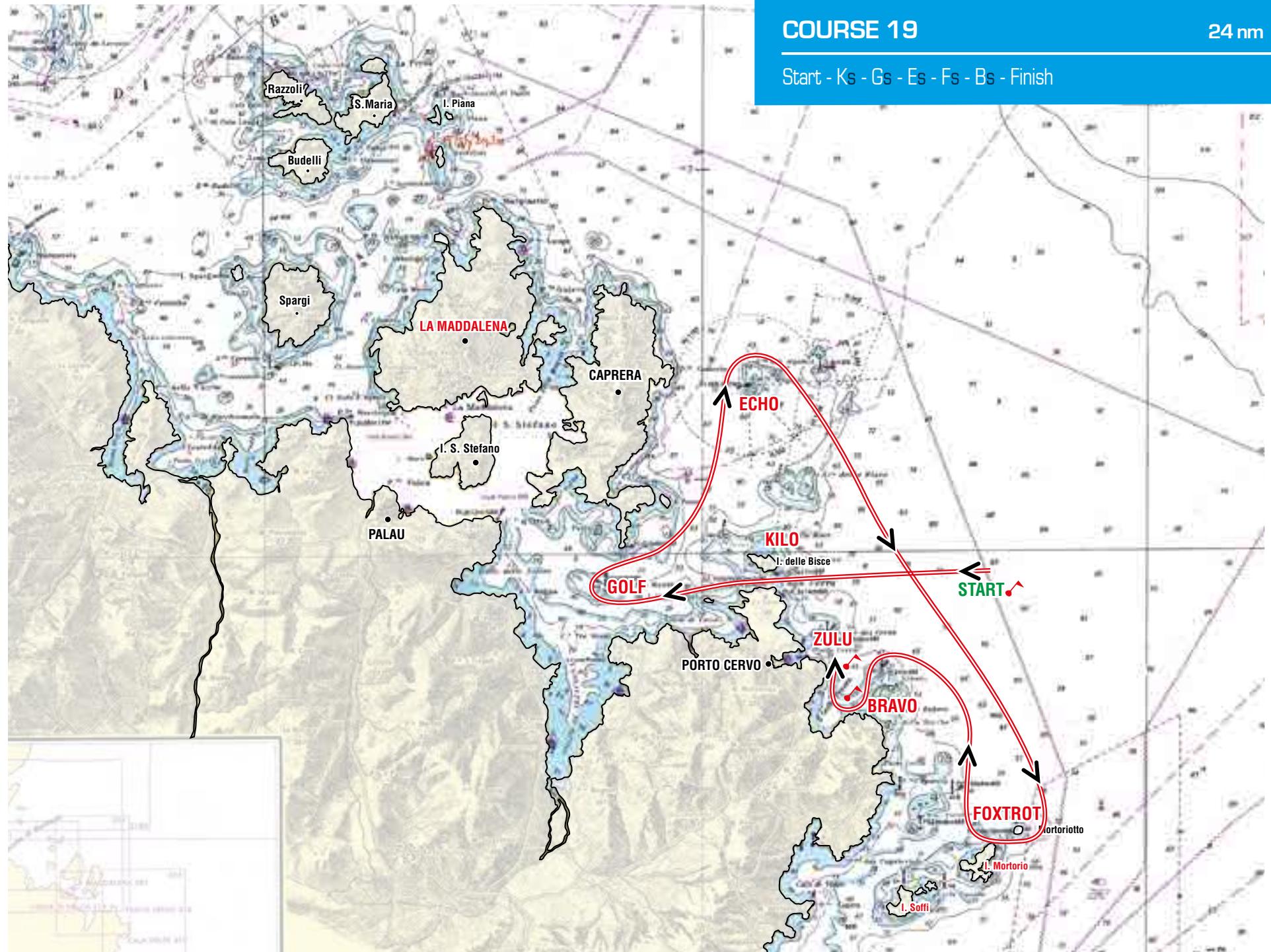




COURSE 19

24 nm

Start - Ks - Gs - Es - Fs - Bs - Finish

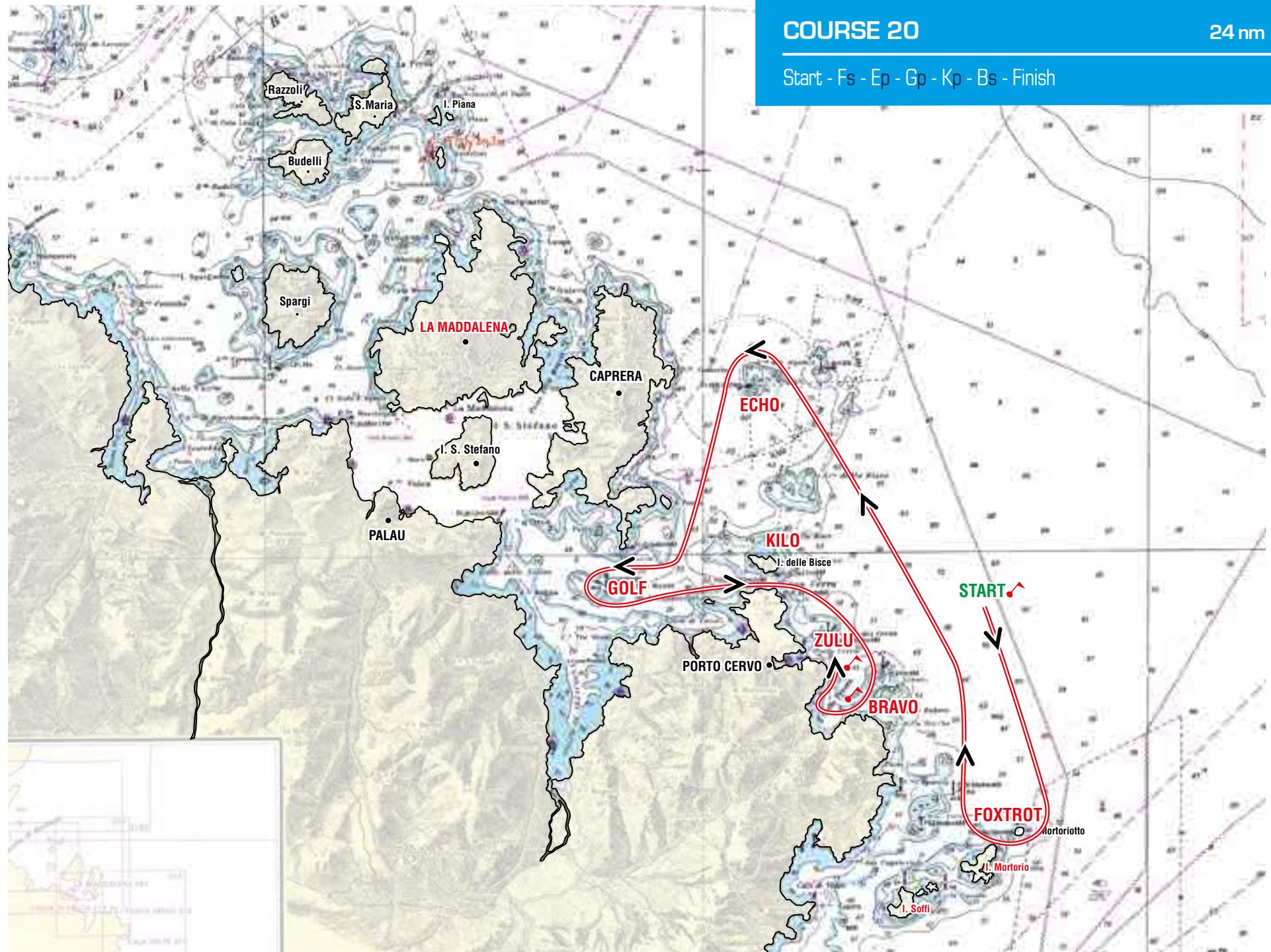




COURSE 20

24 nm

Start - F_s - E_p - G_p - K_p - B_s - Finish

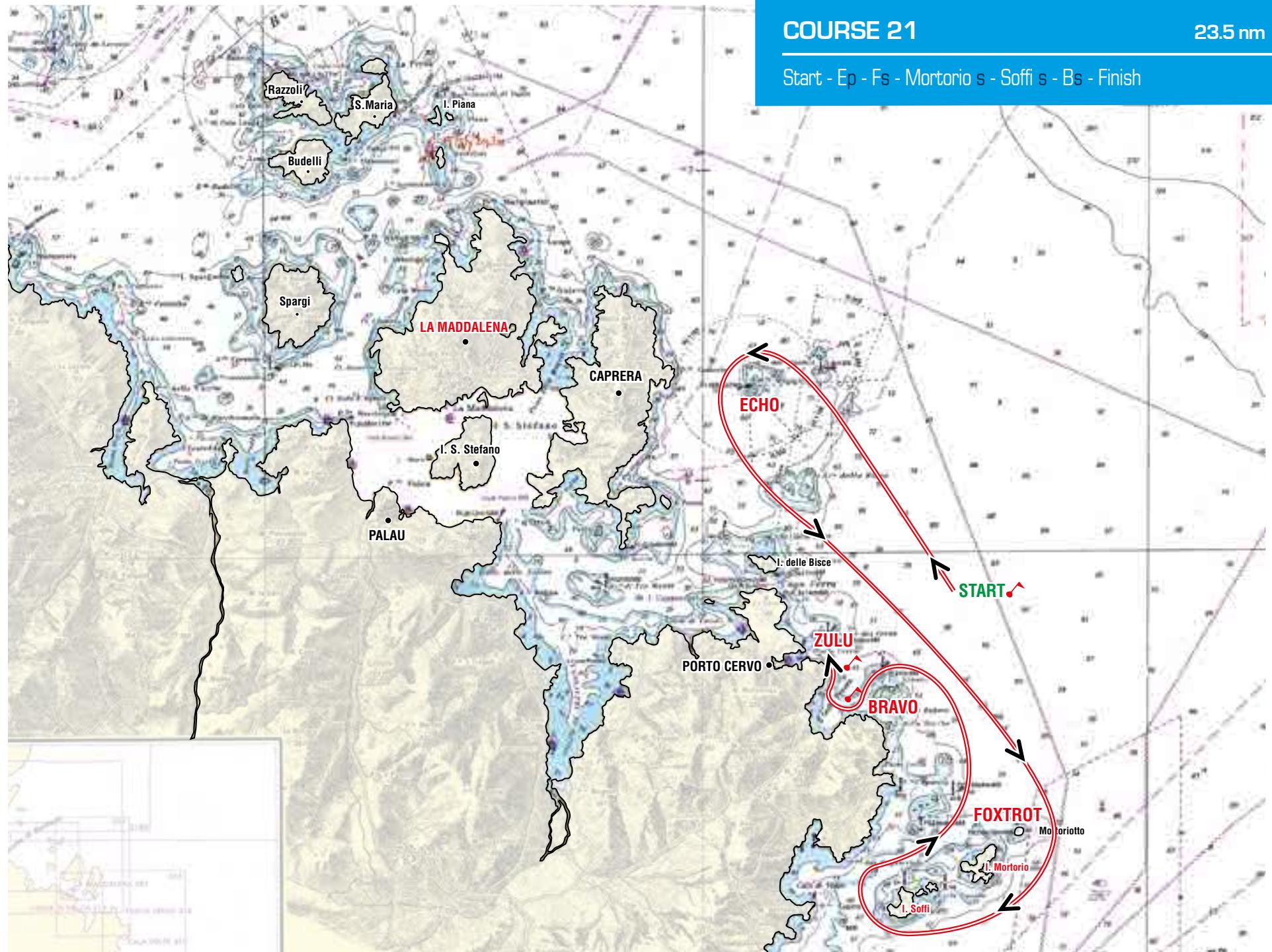




COURSE 21

23.5 nm

Start - Ep - Fs - Mortorio s - Soffi s - Bs - Finish

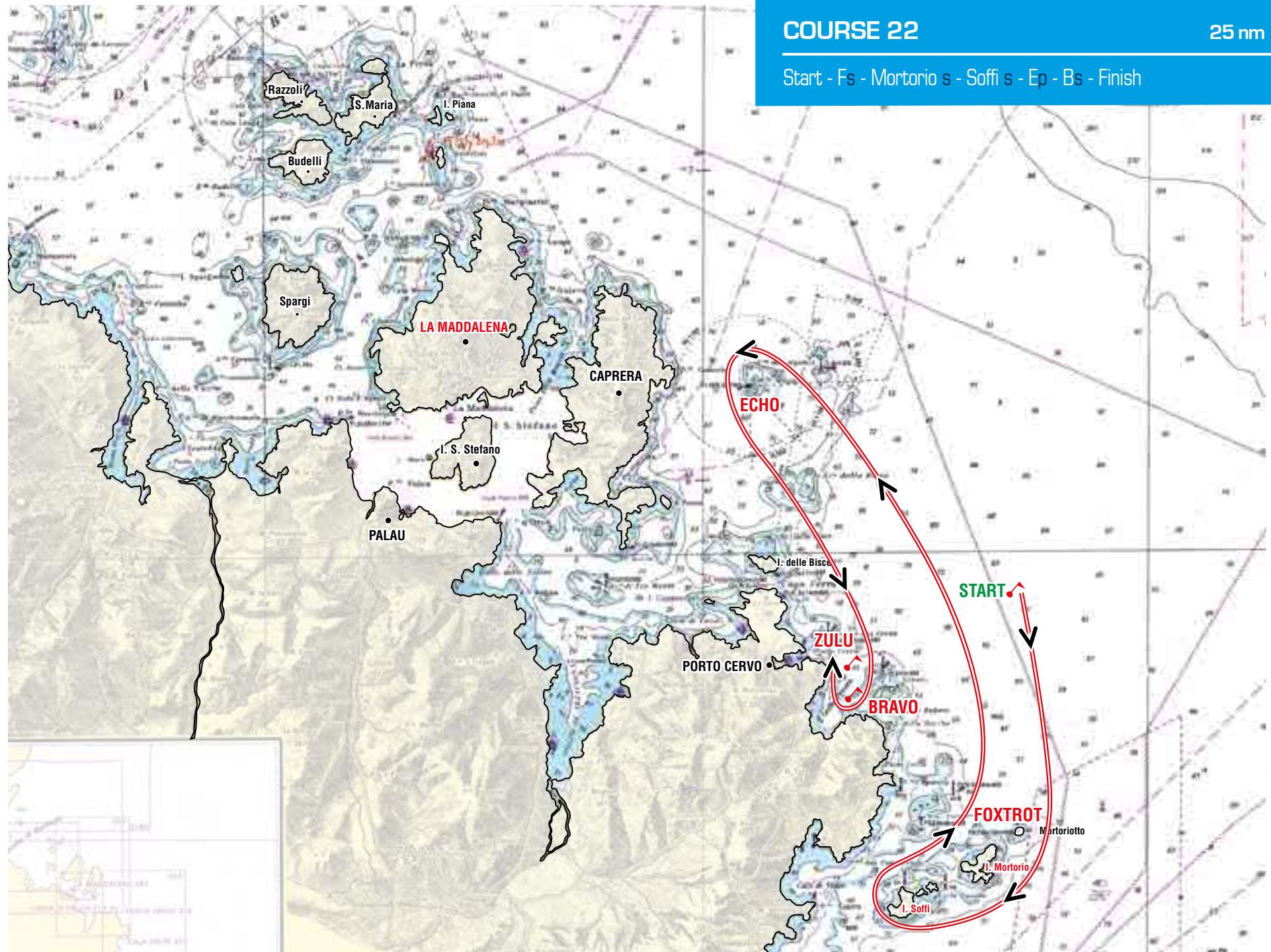




COURSE 22

25 nm

Start - Fs - Mortorio s - Soffi s - Ep - Bs - Finish

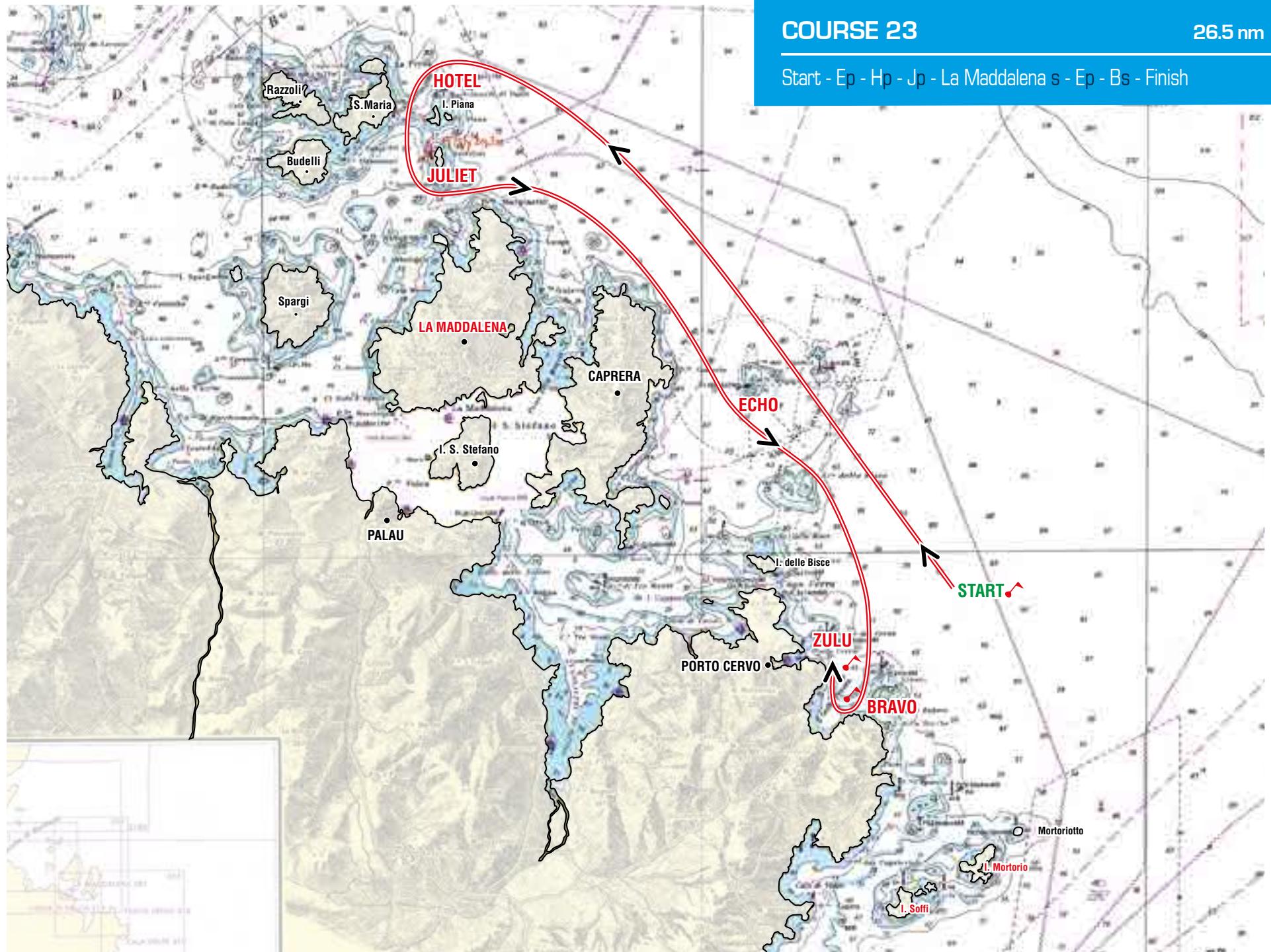




COURSE 23

26.5 nm

Start - Ep - Hp - Jp - La Maddalena s - Ep - Bs - Finish

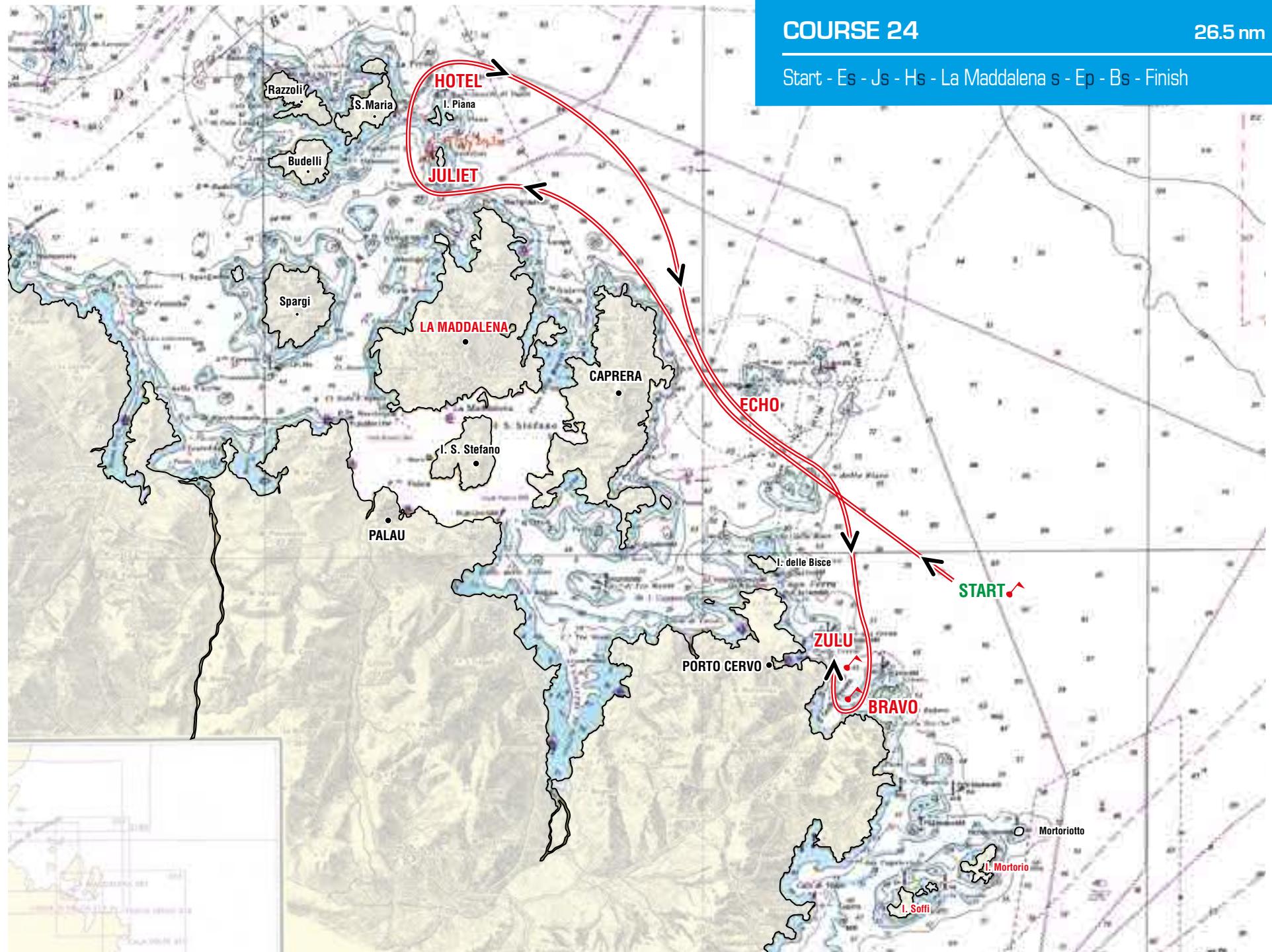




COURSE 24

26.5 nm

Start - Es - Js - Hs - La Maddalena s - Ep - Bs - Finish

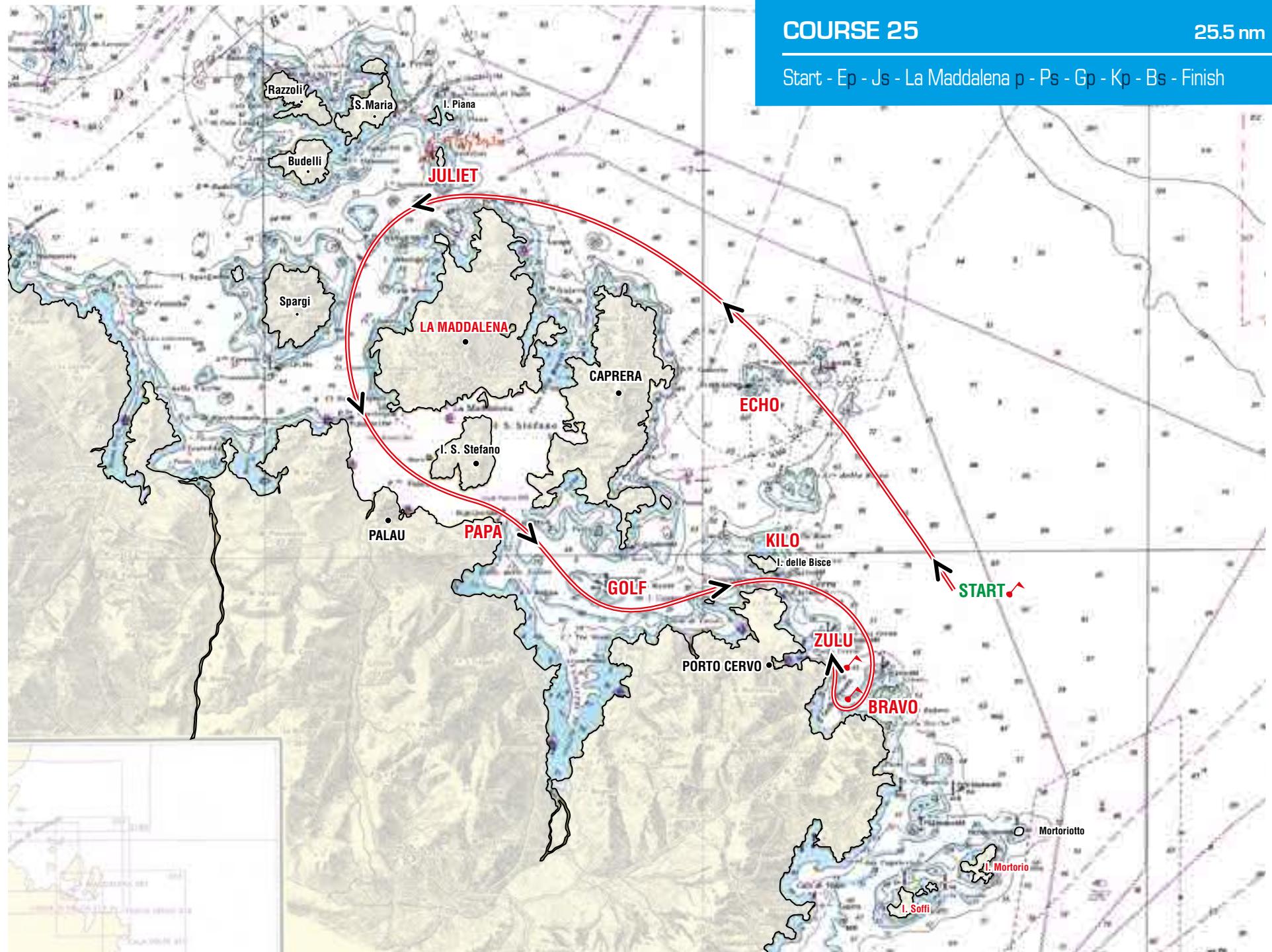




COURSE 25

25.5 nm

Start - Ep - Js - La Maddalena p - Ps - Gp - Kp - Bs - Finish

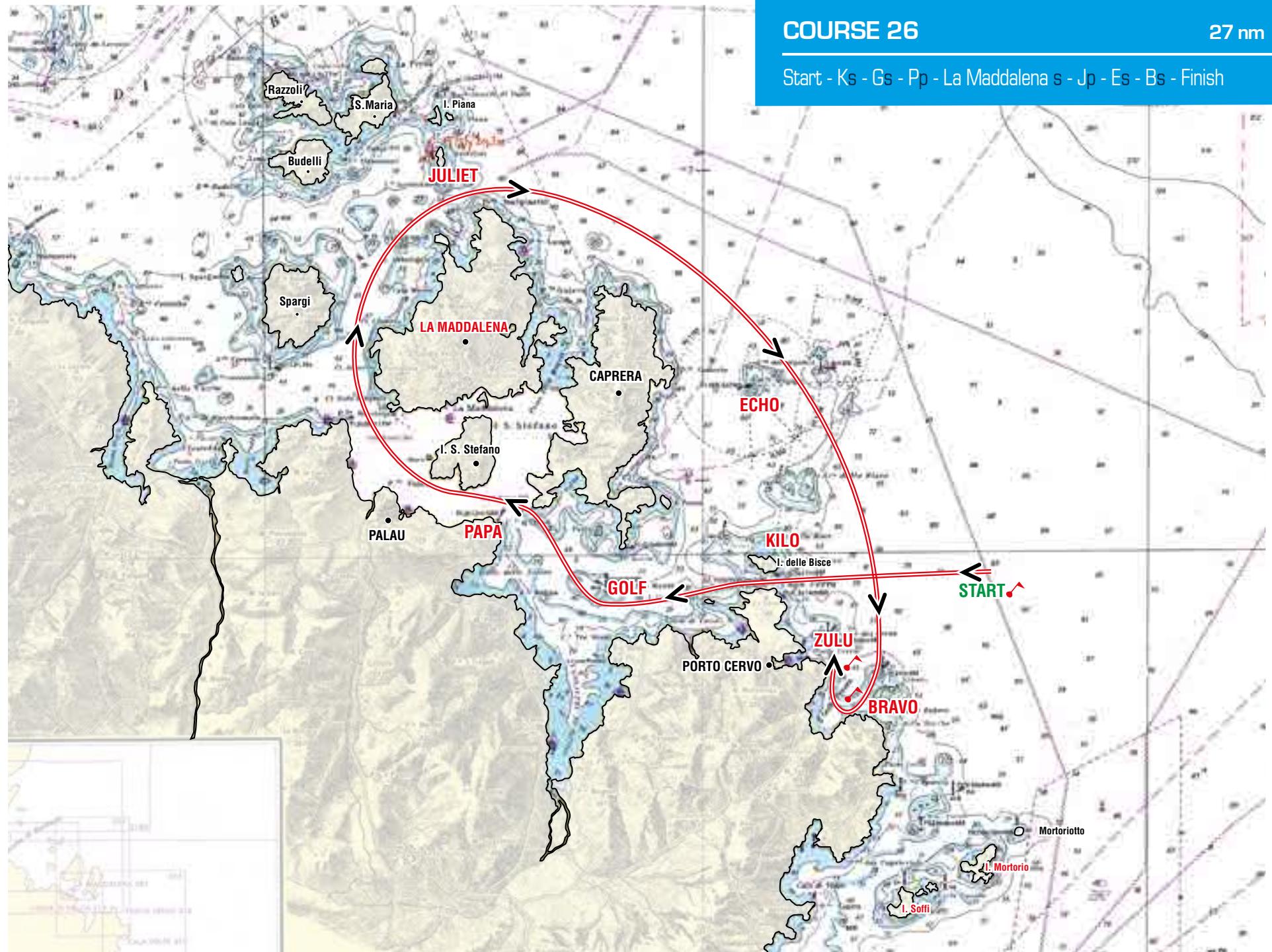




COURSE 26

27 nm

Start - Ks - Gs - Pp - La Maddalena s - Jp - Es - Bs - Finish

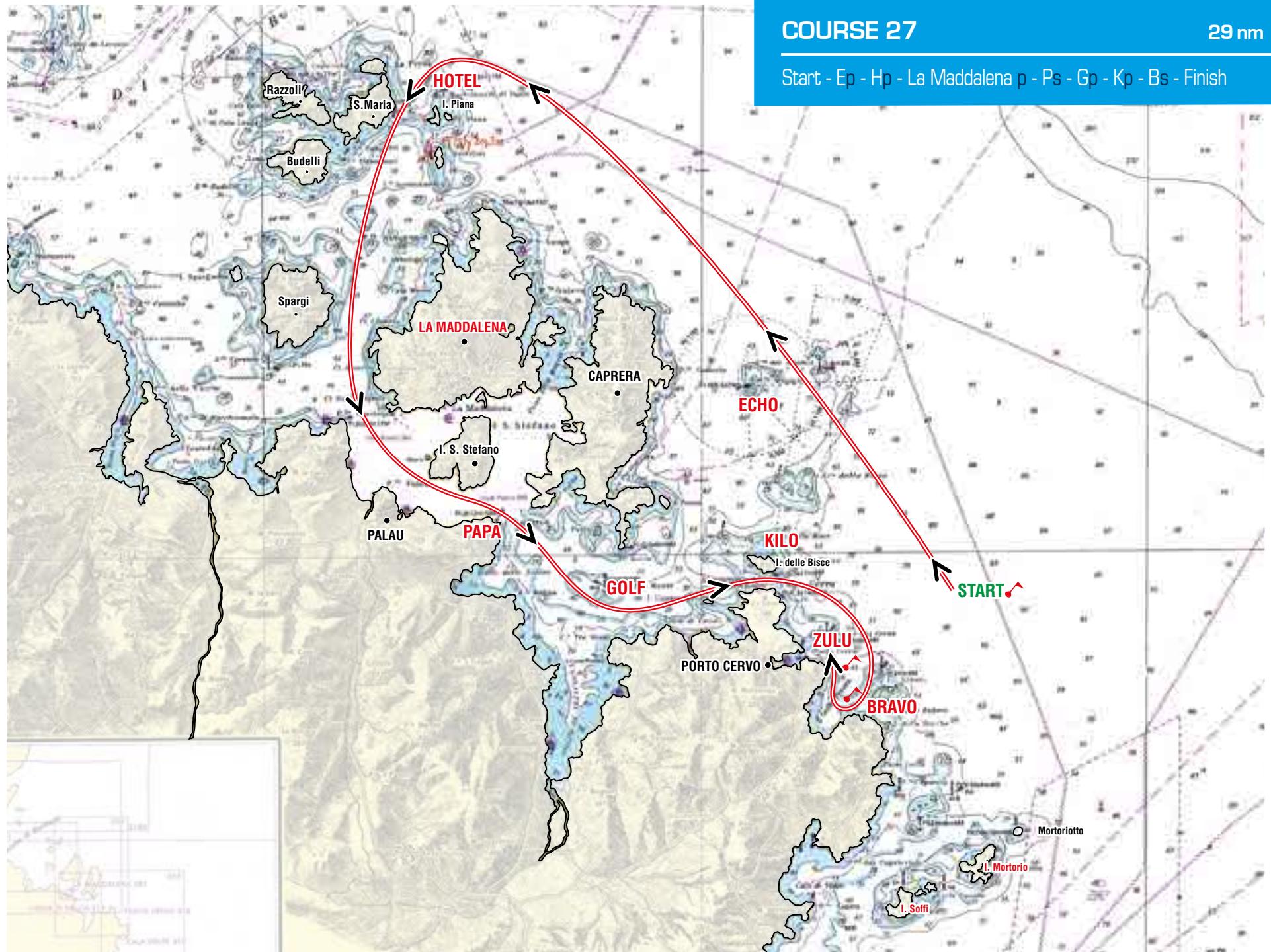




COURSE 27

29 nm

Start - Ep - Hp - La Maddalena p - Ps - Gp - Kp - Bs - Finish

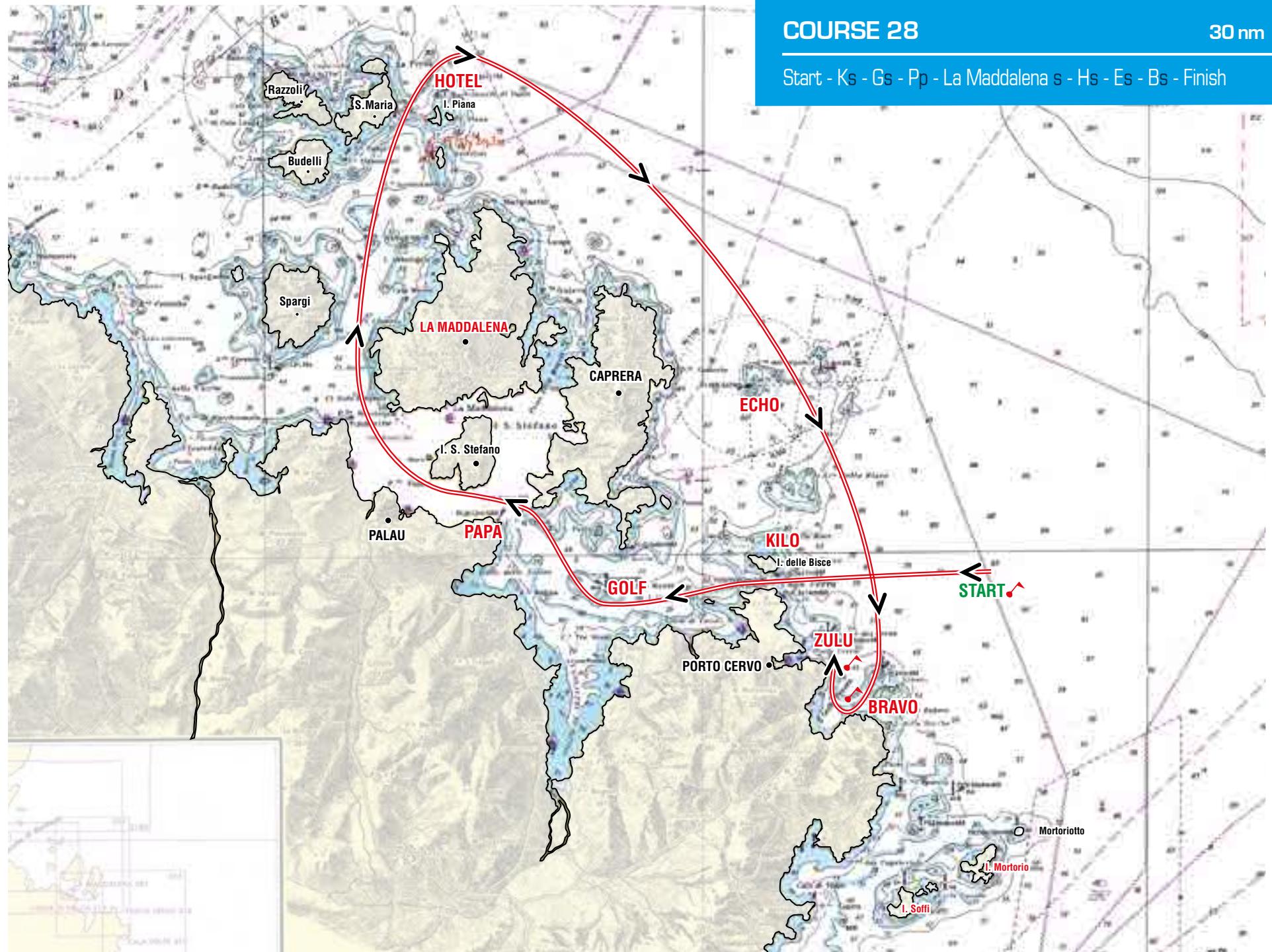




COURSE 28

30 nm

Start - Ks - Gs - Pp - La Maddalena s - Hs - Es - Bs - Finish

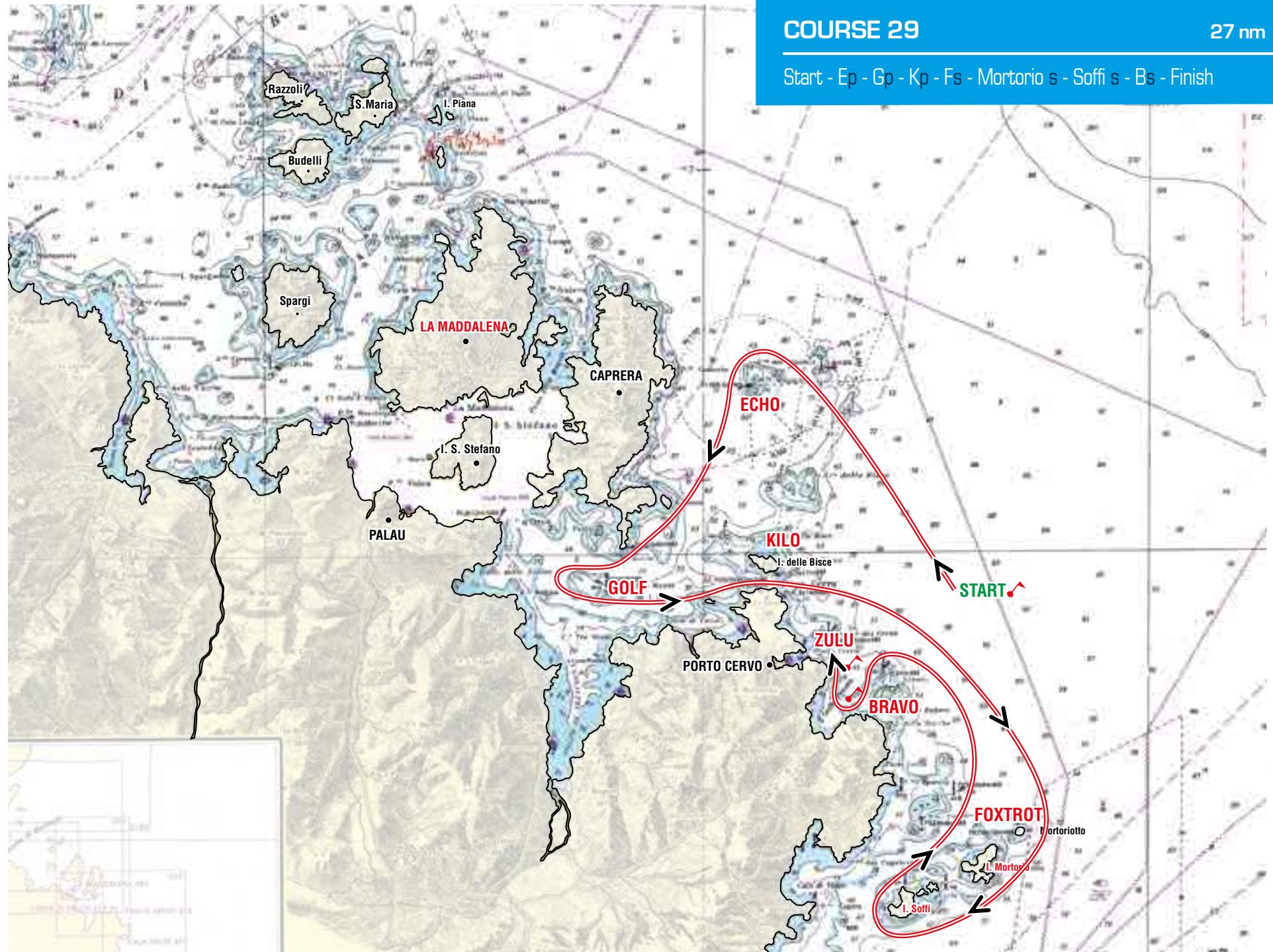




COURSE 29

27 nm

Start - Ep - Gp - Kp - Fs - Mortorio s - Soffi s - Bs - Finish

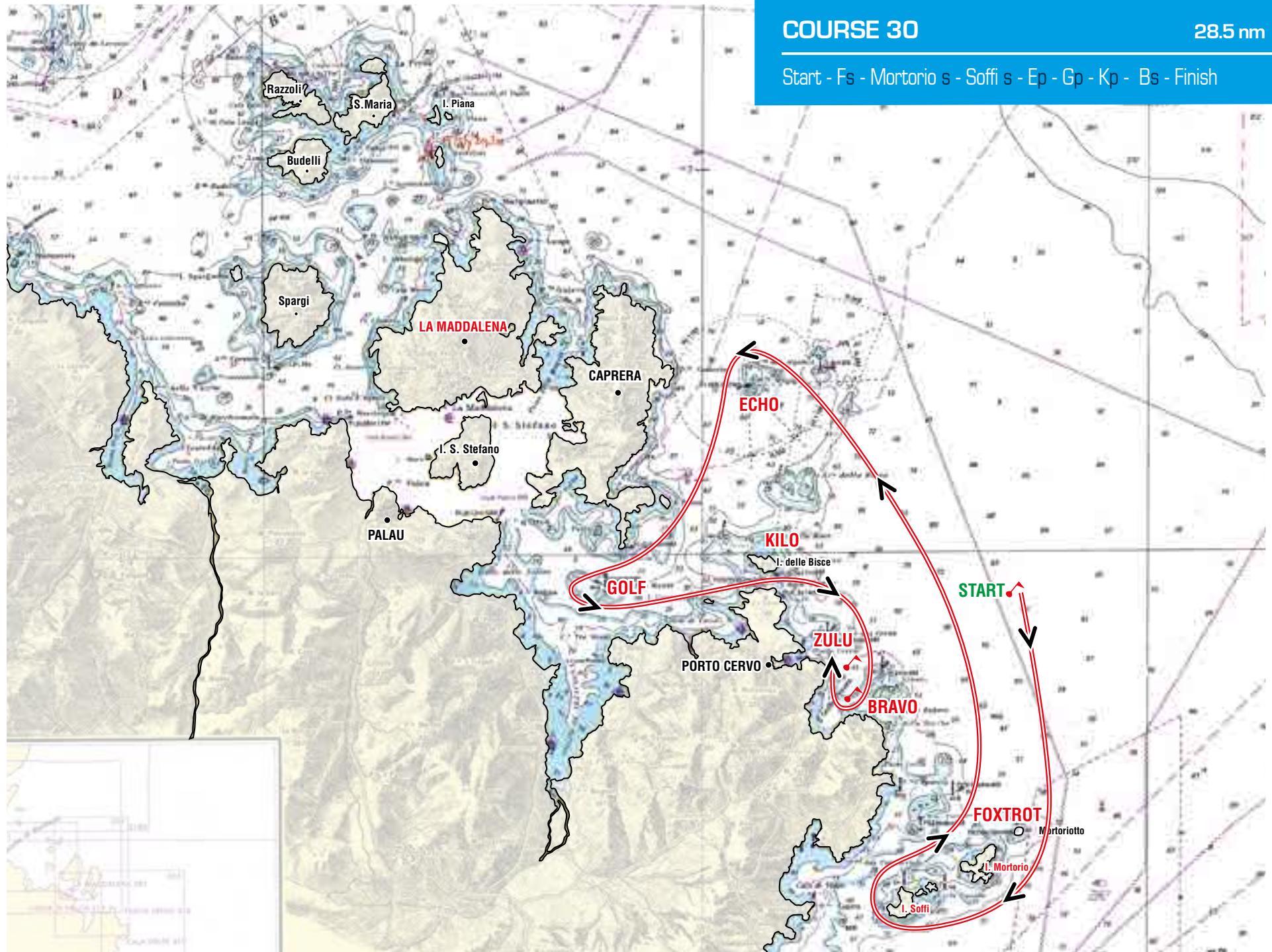




COURSE 30

28.5 nm

Start - Fs - Mortorio s - Soffi s - Ep - Gp - Kp - Bs - Finish

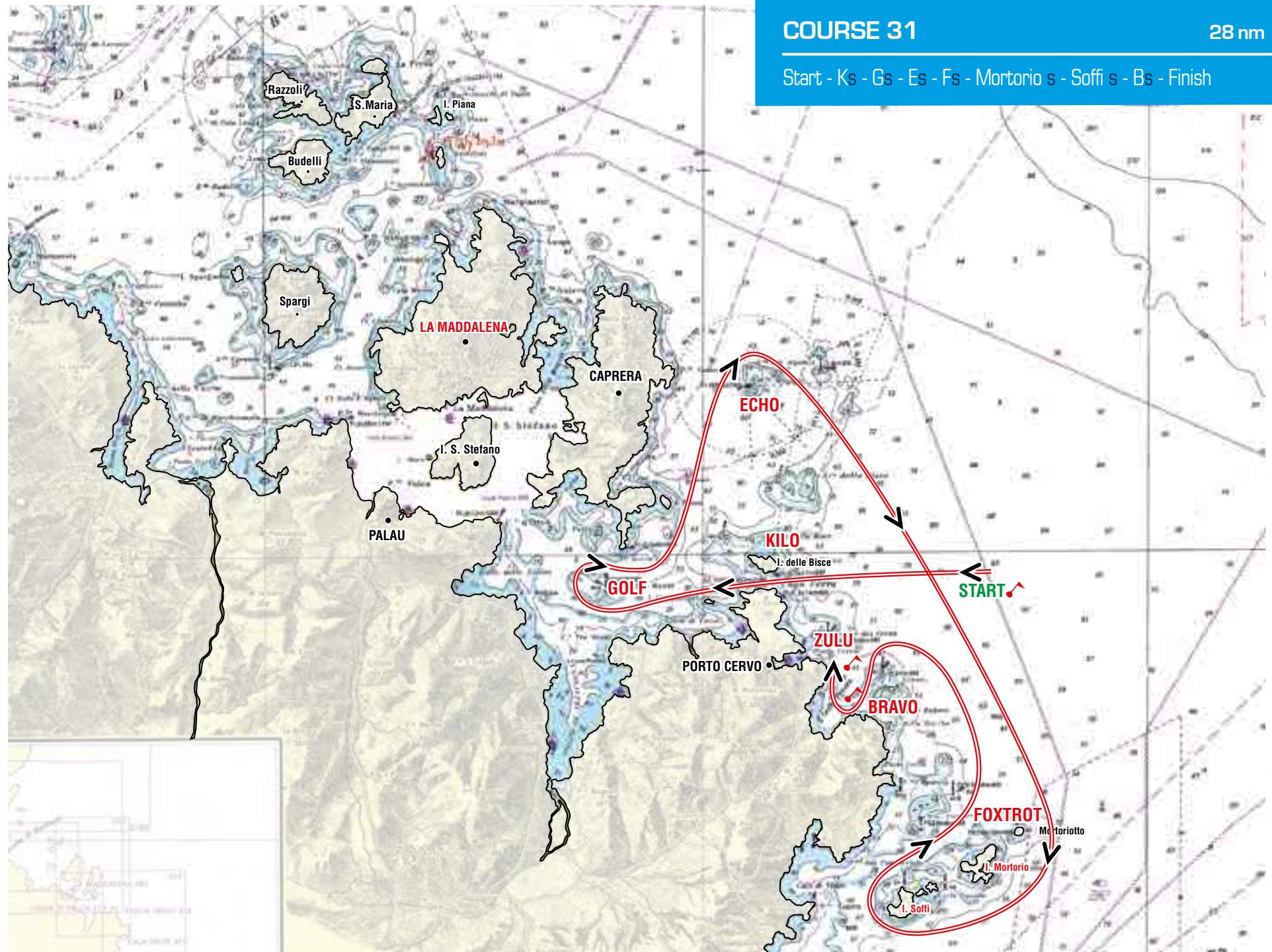




COURSE 31

28 nm

Start - Ks - Gs - Es - Fs - Mortorio s - Soffi s - Bs - Finish

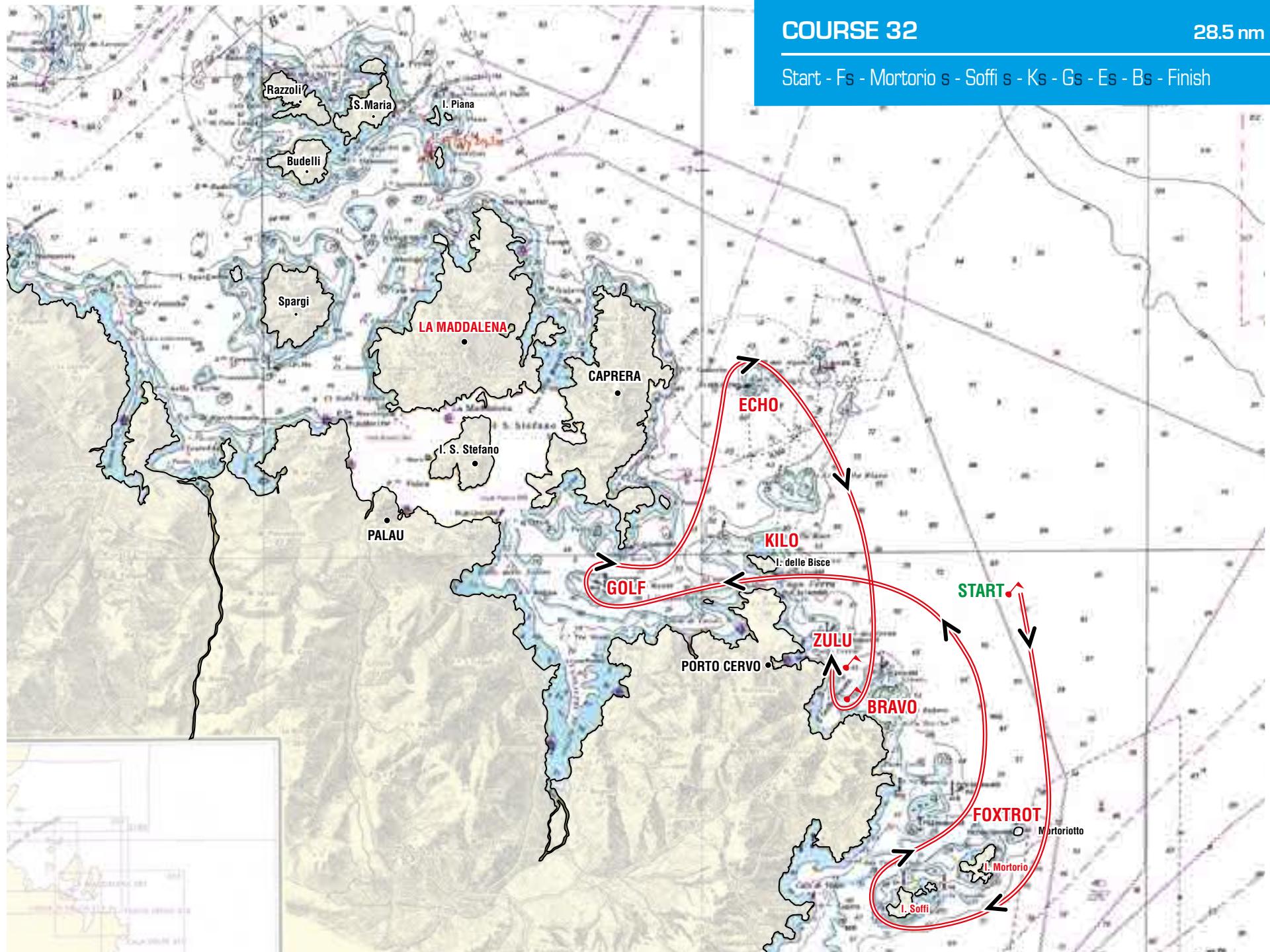




COURSE 32

28.5 nm

Start - Fs - Mortorio s - Soffi s - Ks - Gs - Es - Bs - Finish

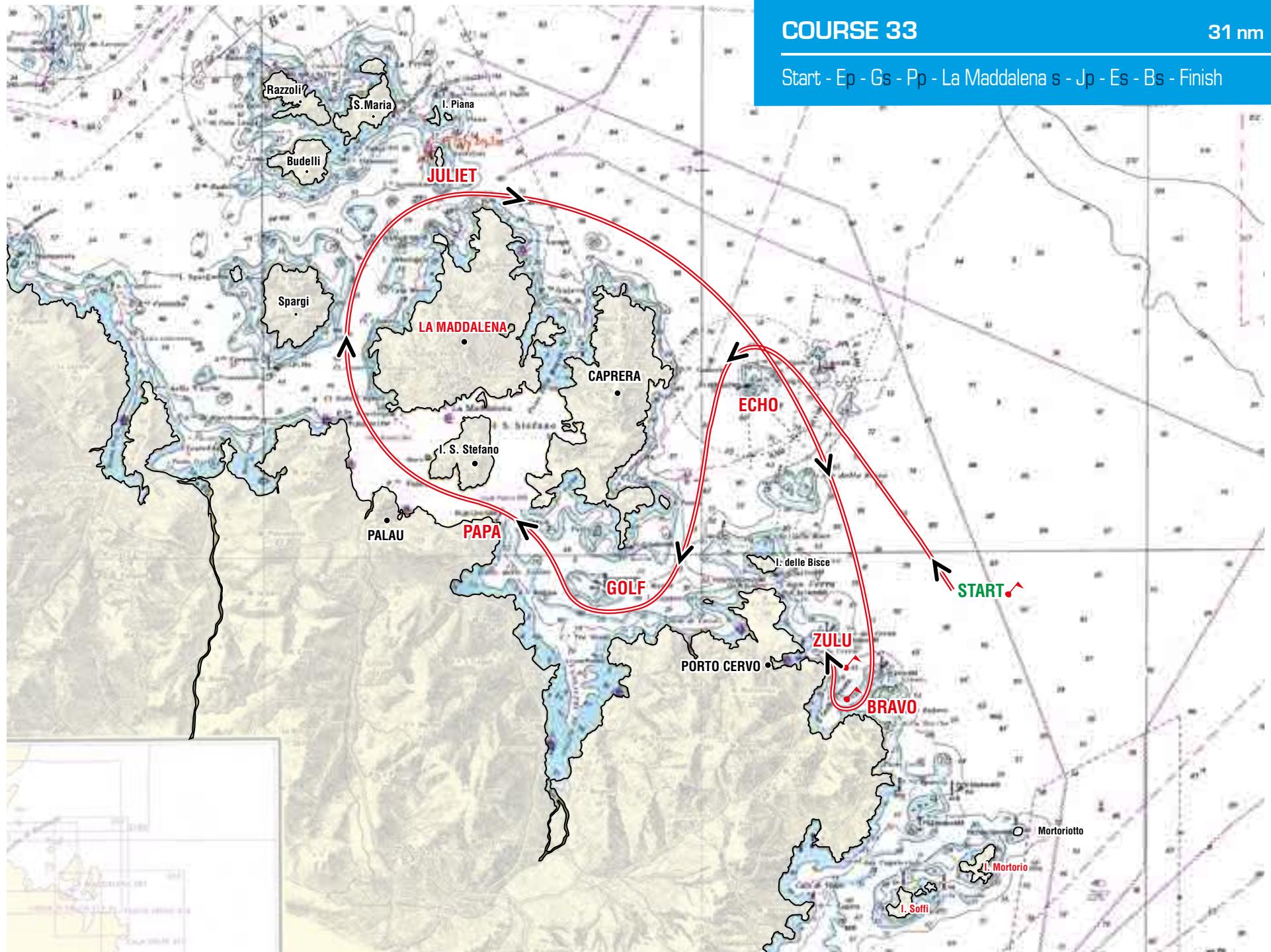




COURSE 33

31 nm

Start - Ep - Gs - Pp - La Maddalena s - Jp - Es - Bs - Finish

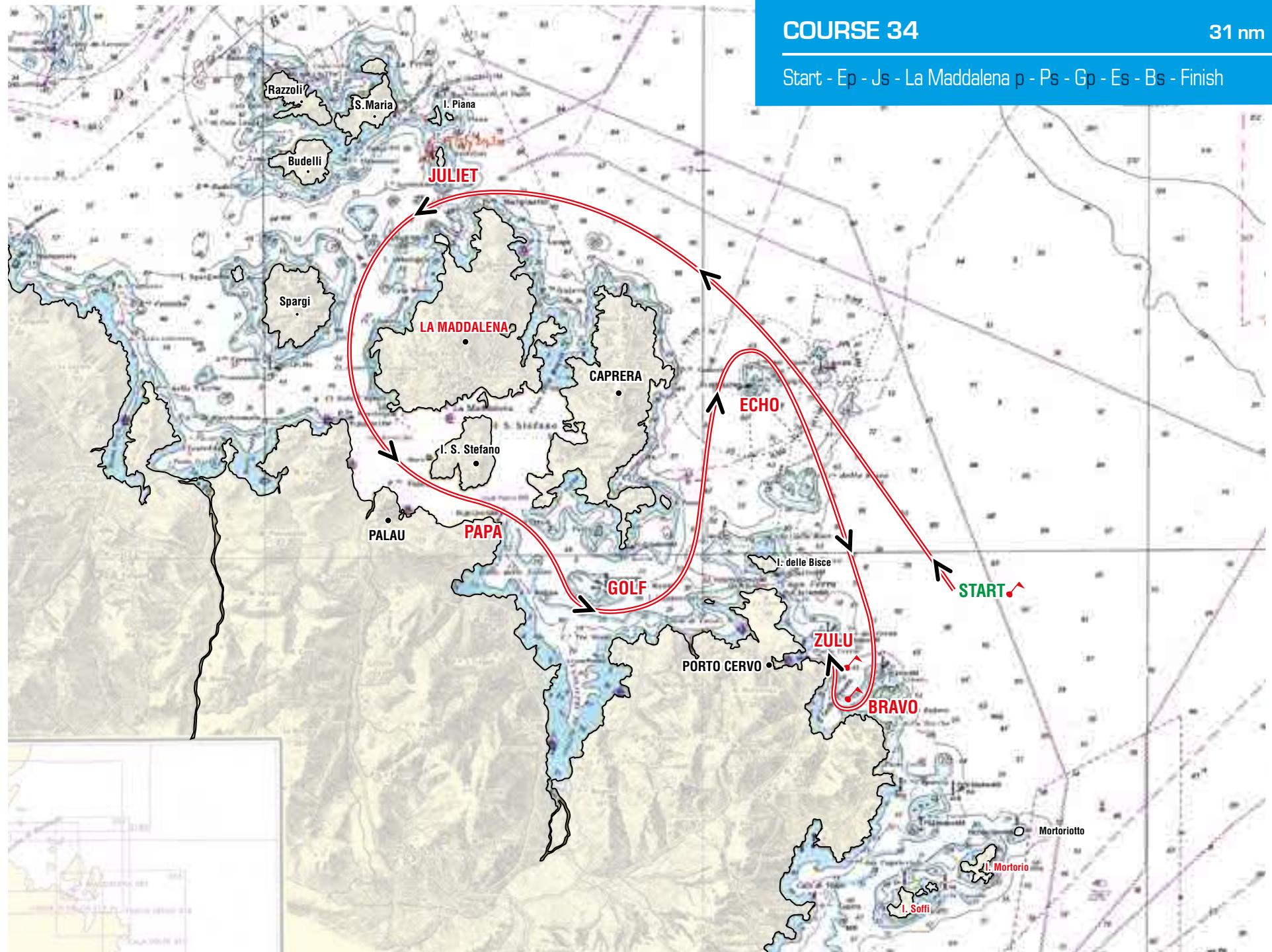




COURSE 34

31 nm

Start - Ep - Js - La Maddalena p - Ps - Gp - Es - Bs - Finish

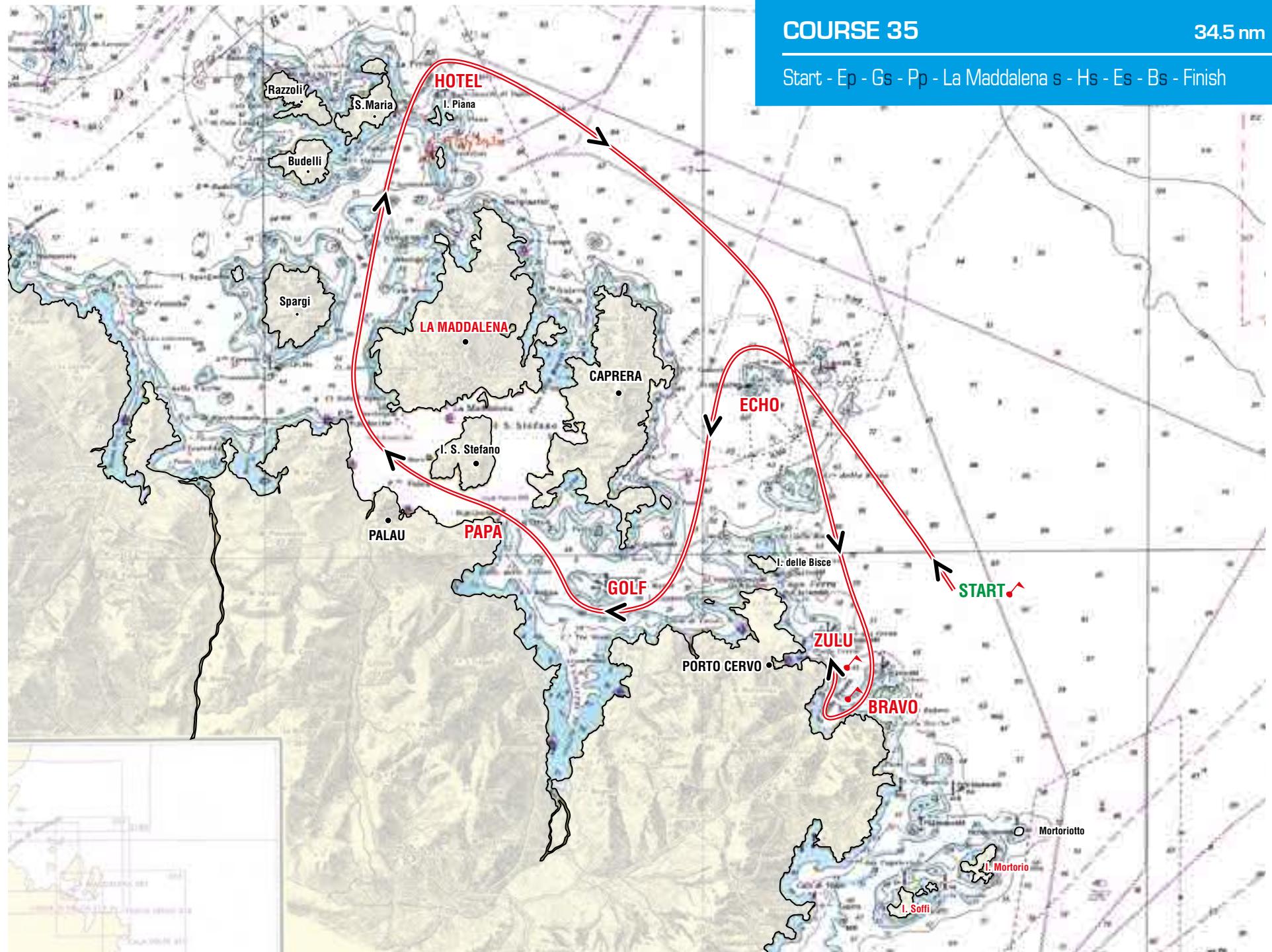




COURSE 35

34.5 nm

Start - Ep - Gs - Pp - La Maddalena s - Hs - Es - Bs - Finish

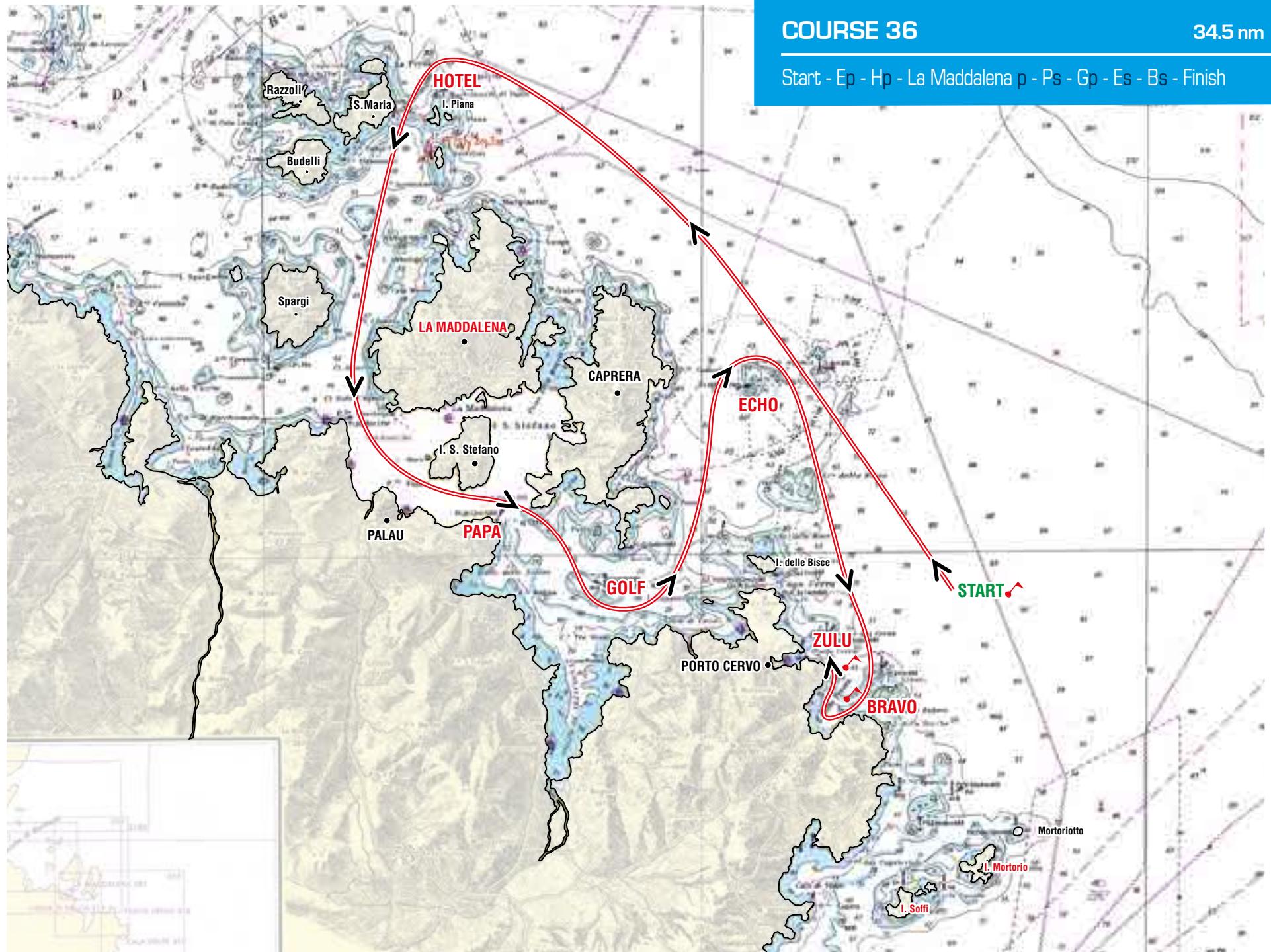




COURSE 36

34.5 nm

Start - Ep - Hp - La Maddalena p - Ps - Gp - Es - Bs - Finish

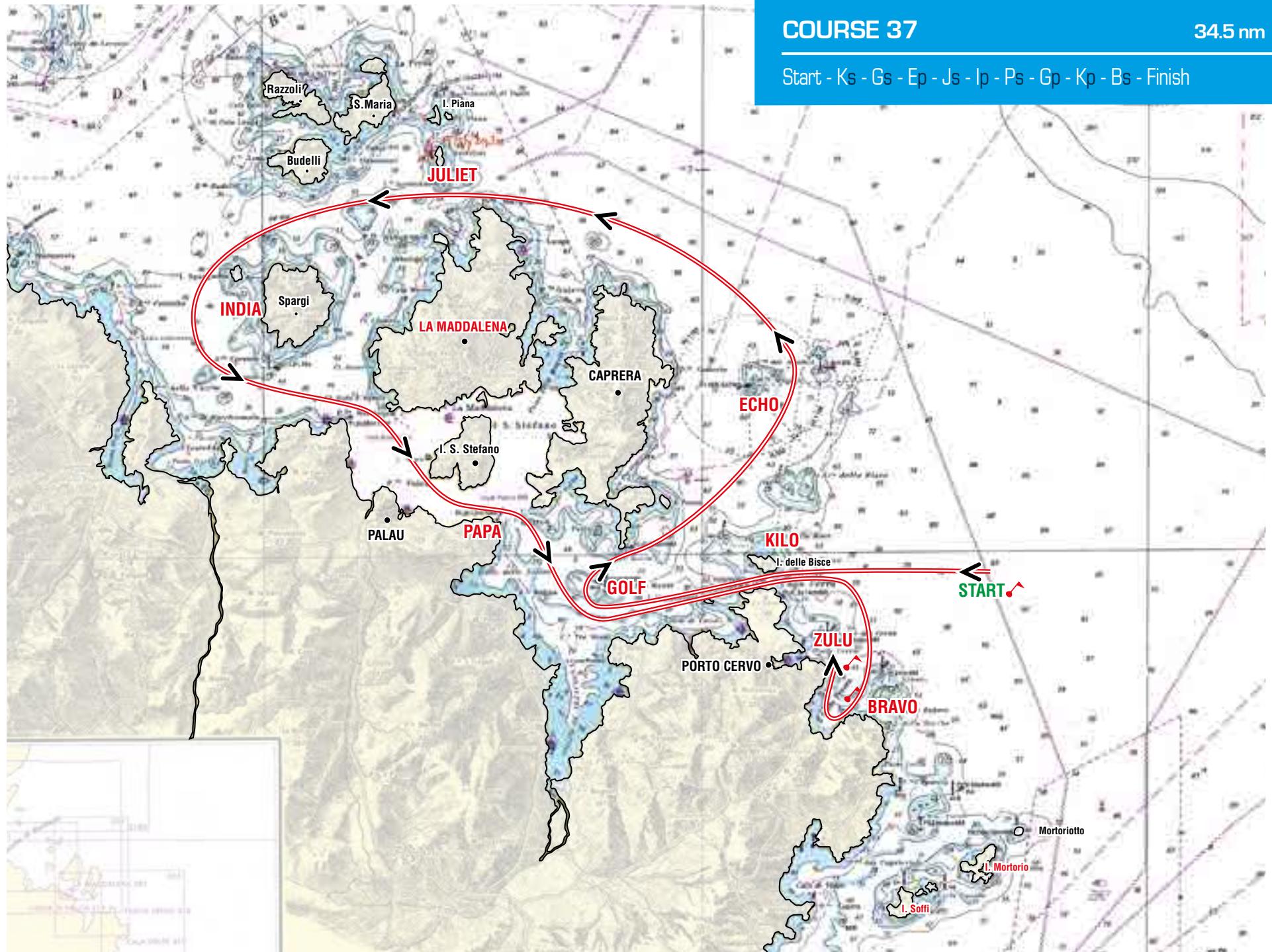




COURSE 37

34.5 nm

Start - Ks - Gs - Ep - Js - Ip - Ps - Gp - Kp - Bs - Finish

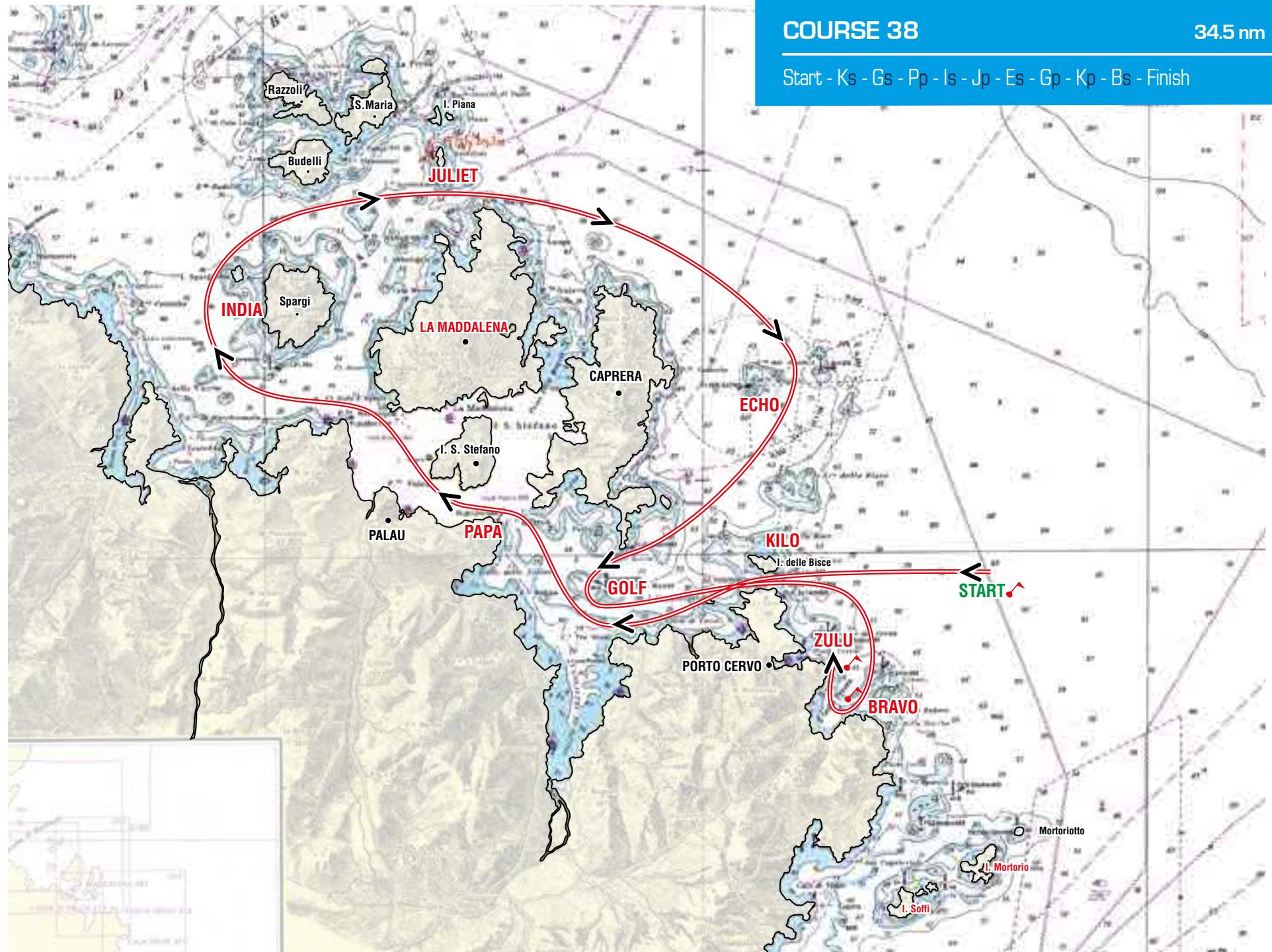




COURSE 38

34.5 nm

Start - Ks - Gs - Pp - Is - Jp - Es - Gp - Kp - Bs - Finish

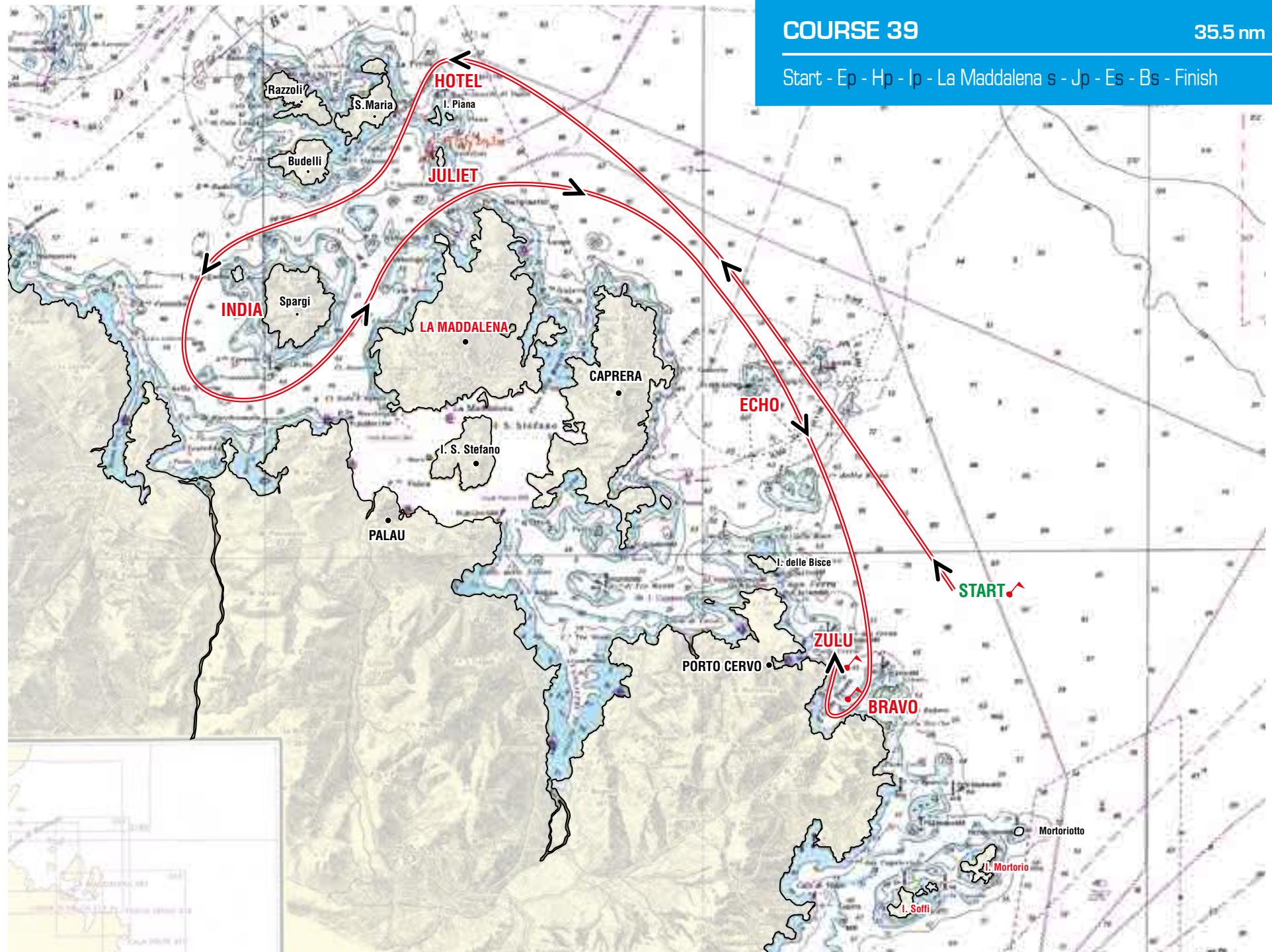


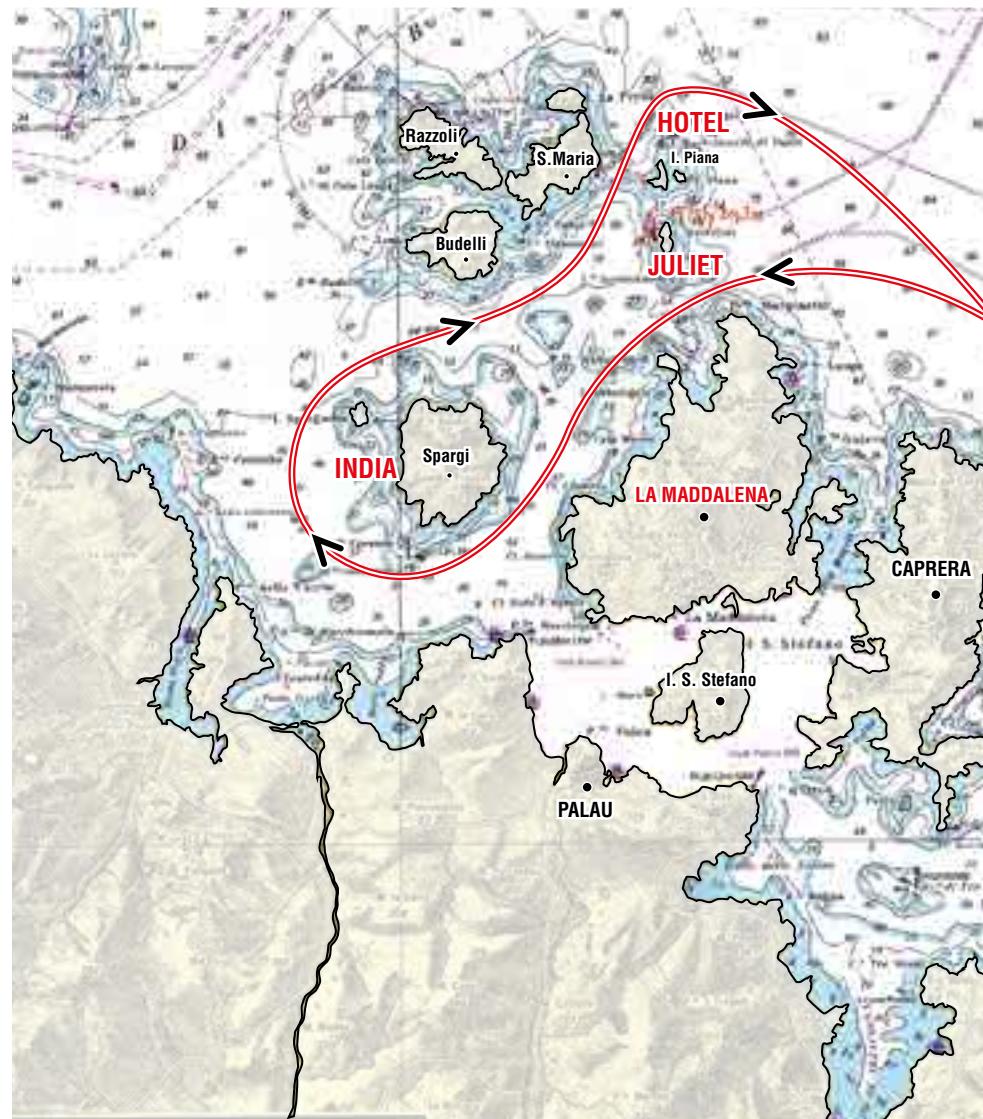


COURSE 39

35.5 nm

Start - Ep - Hp - Ip - La Maddalena s - Jp - Es - Bs - Finish

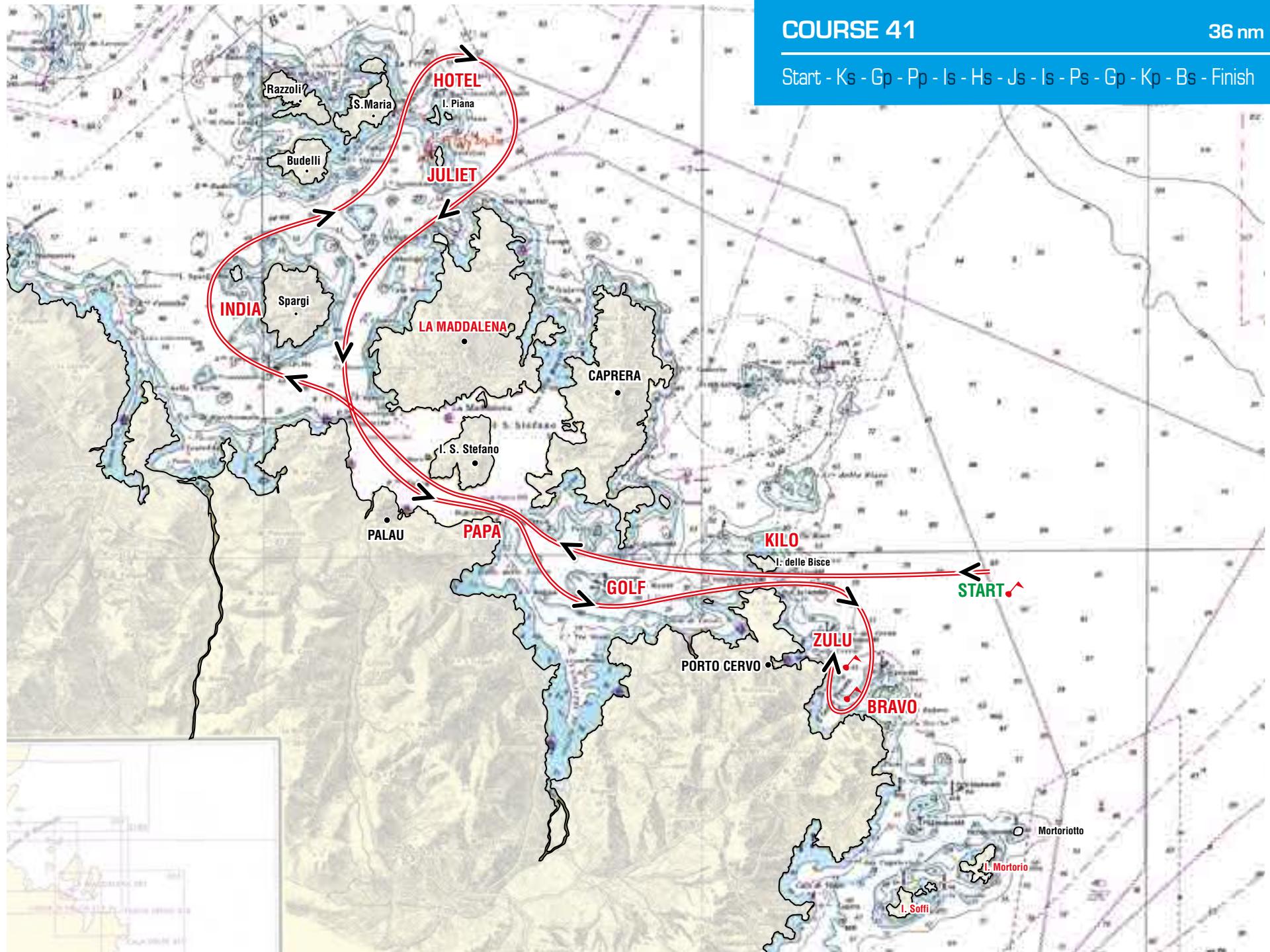


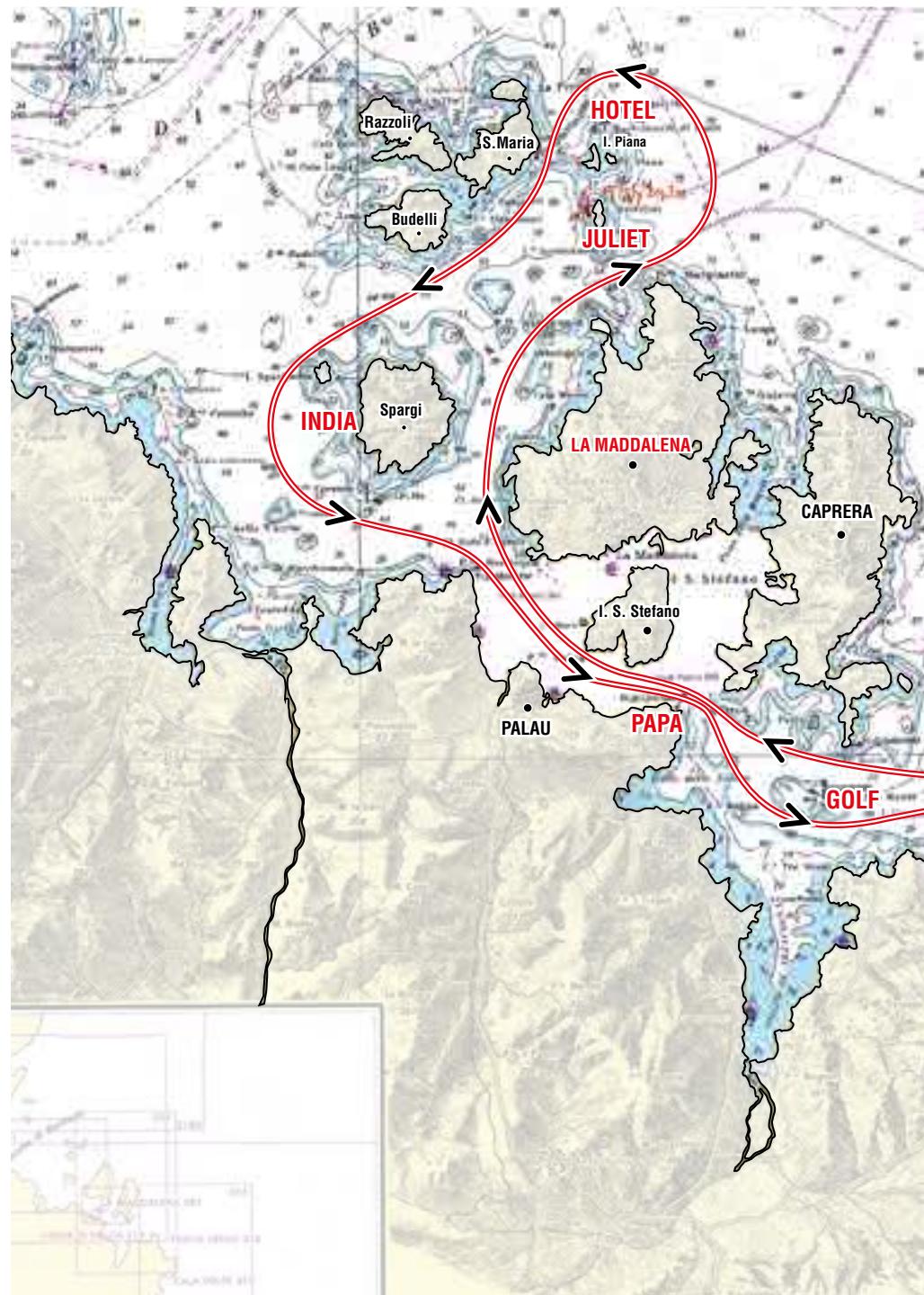


COURSE 40

Start - Ep - La Maddalena p - Js - Is - Hs - La Maddalena s - Es - Bs - Finish

35.5 nm

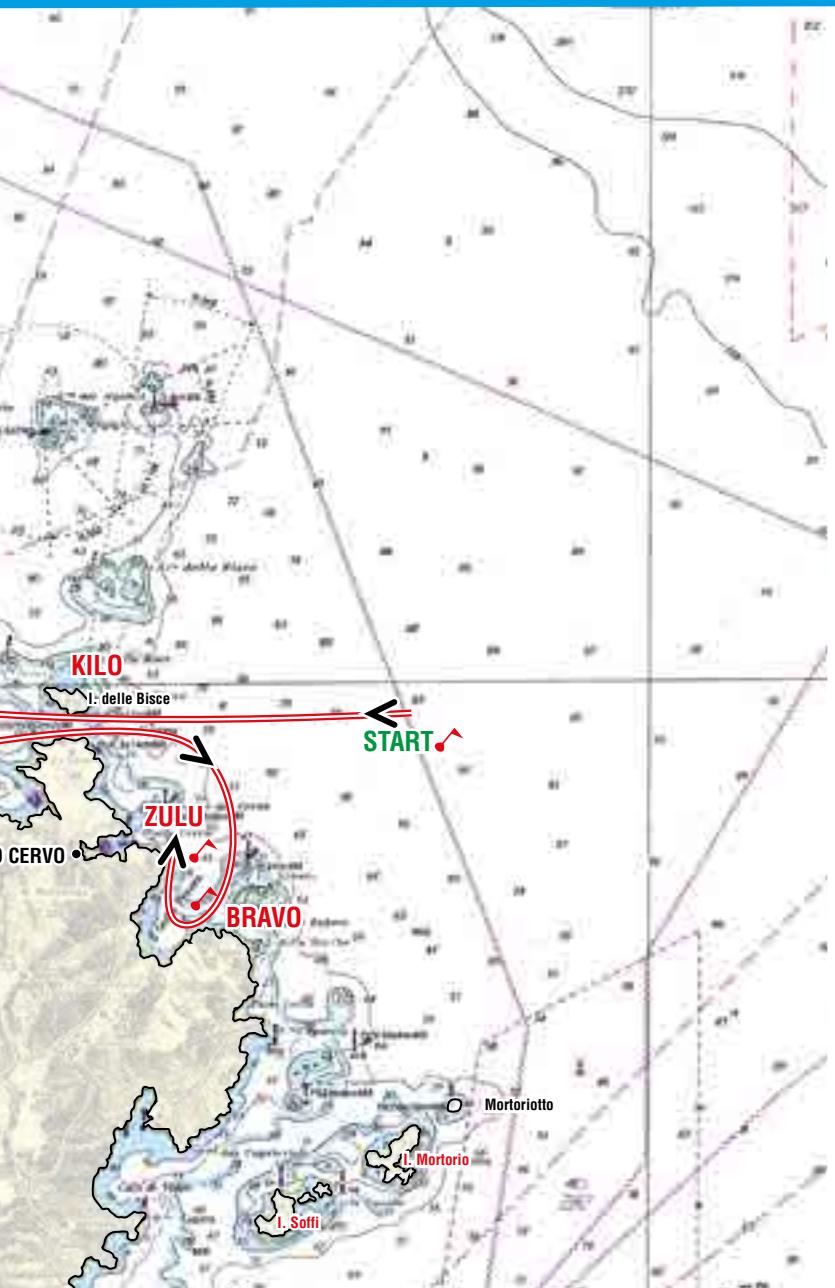


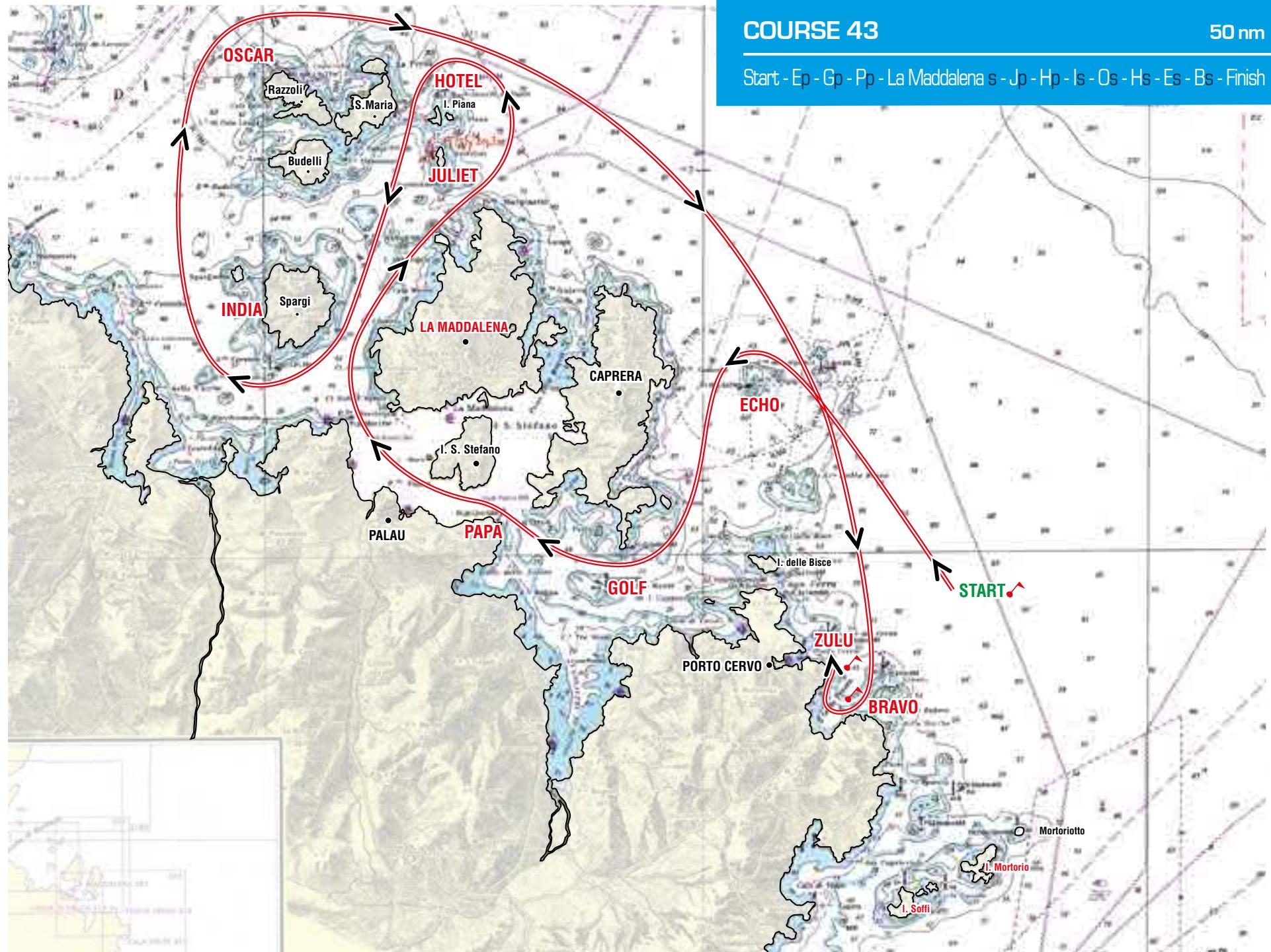


COURSE 42

36 nm

Start - Ks - Gp - Pp - La Maddalena s - Ip - Jp - Hp - Ip - Ps - Gp - Kp - Bs - Finish



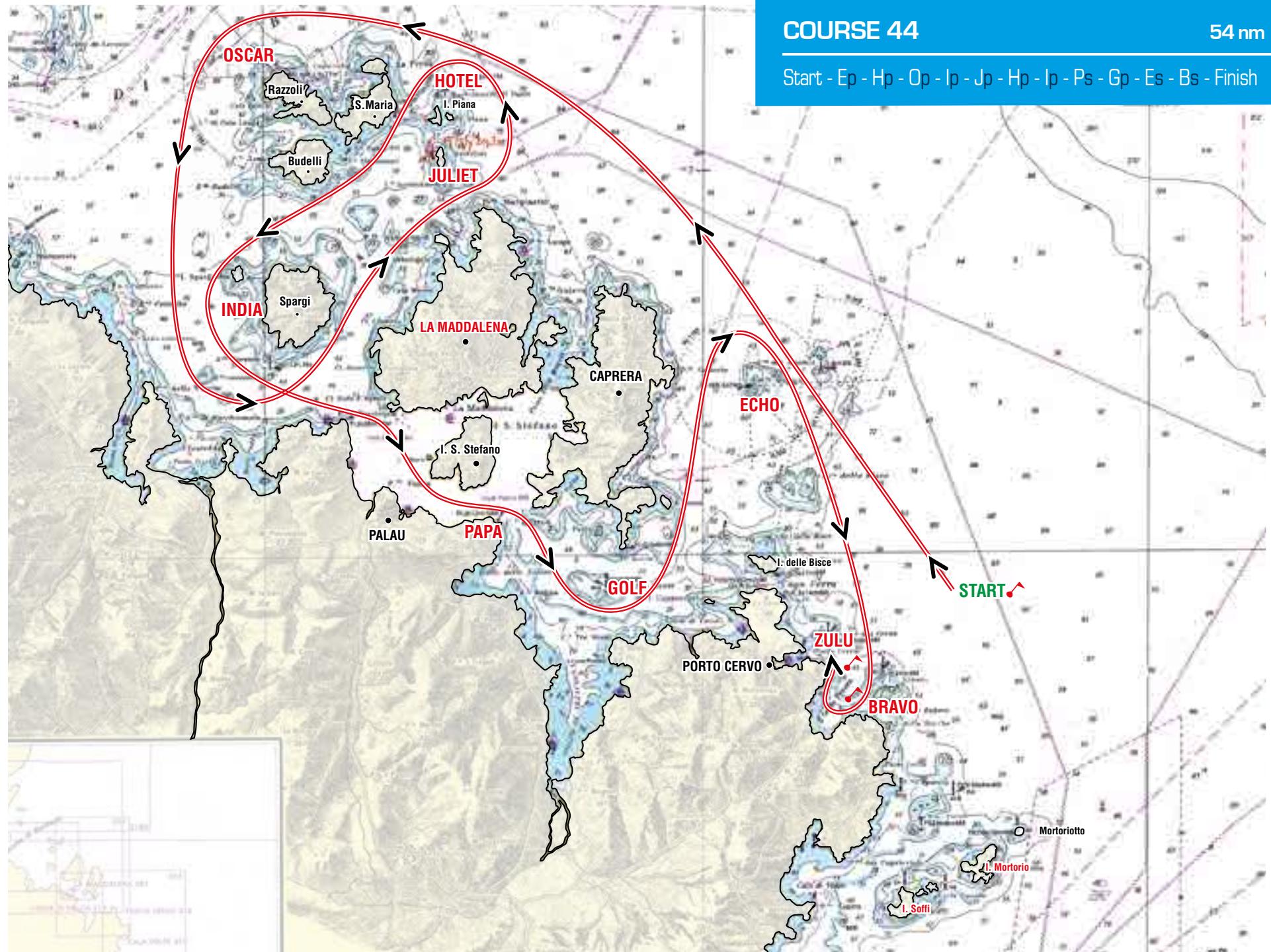


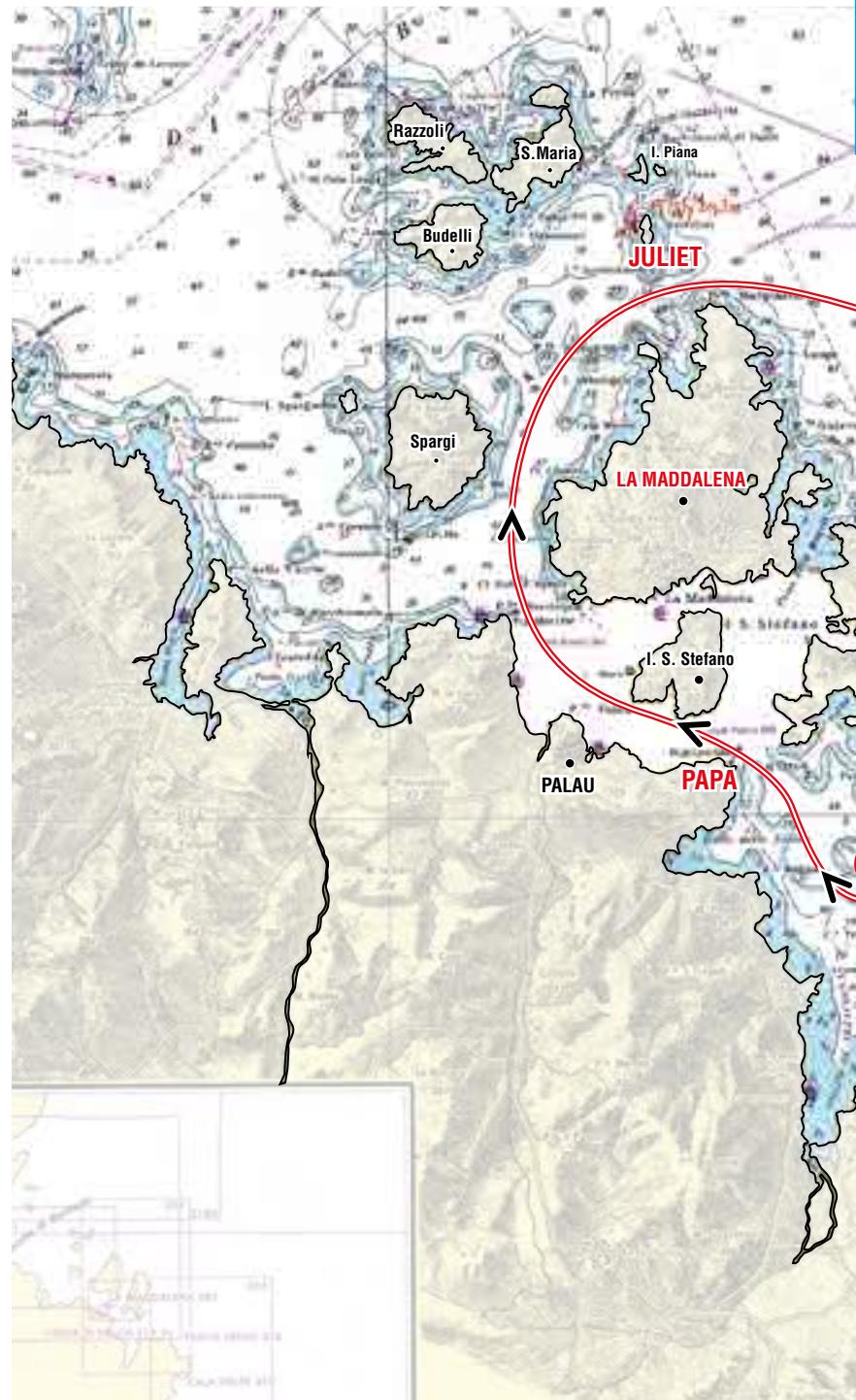


COURSE 44

54 nm

Start - Ep - Hp - Op - Ip - Jp - Hp - Ip - Ps - Gp - Es - Bs - Finish





COURSE 45

Start - Fs - Mortorio s - Soffi s - Ks - Gs - Pp - La Maddalena s - Jp - Es - Gp - Kp - Bs - Finish

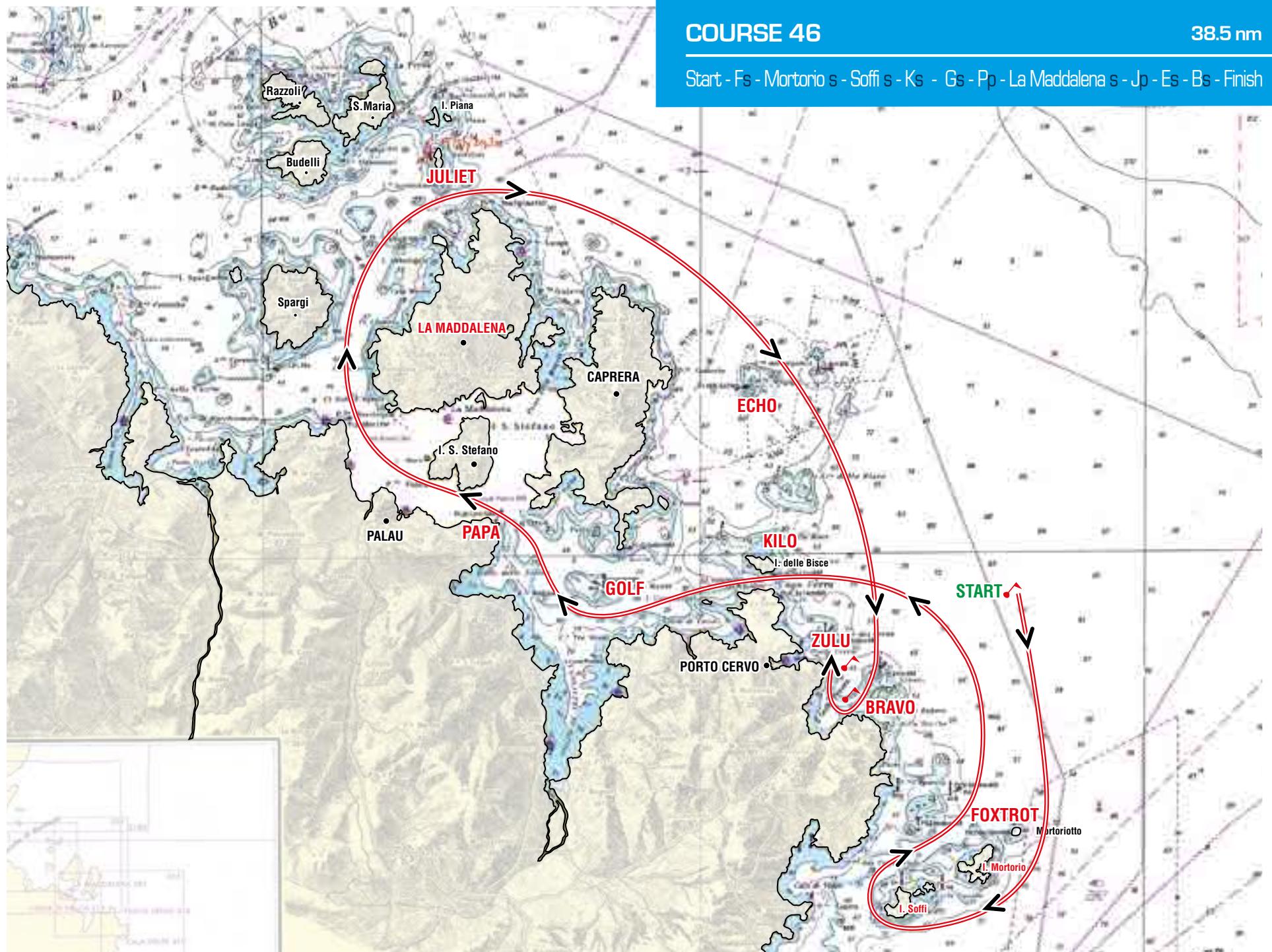
42.5 nm

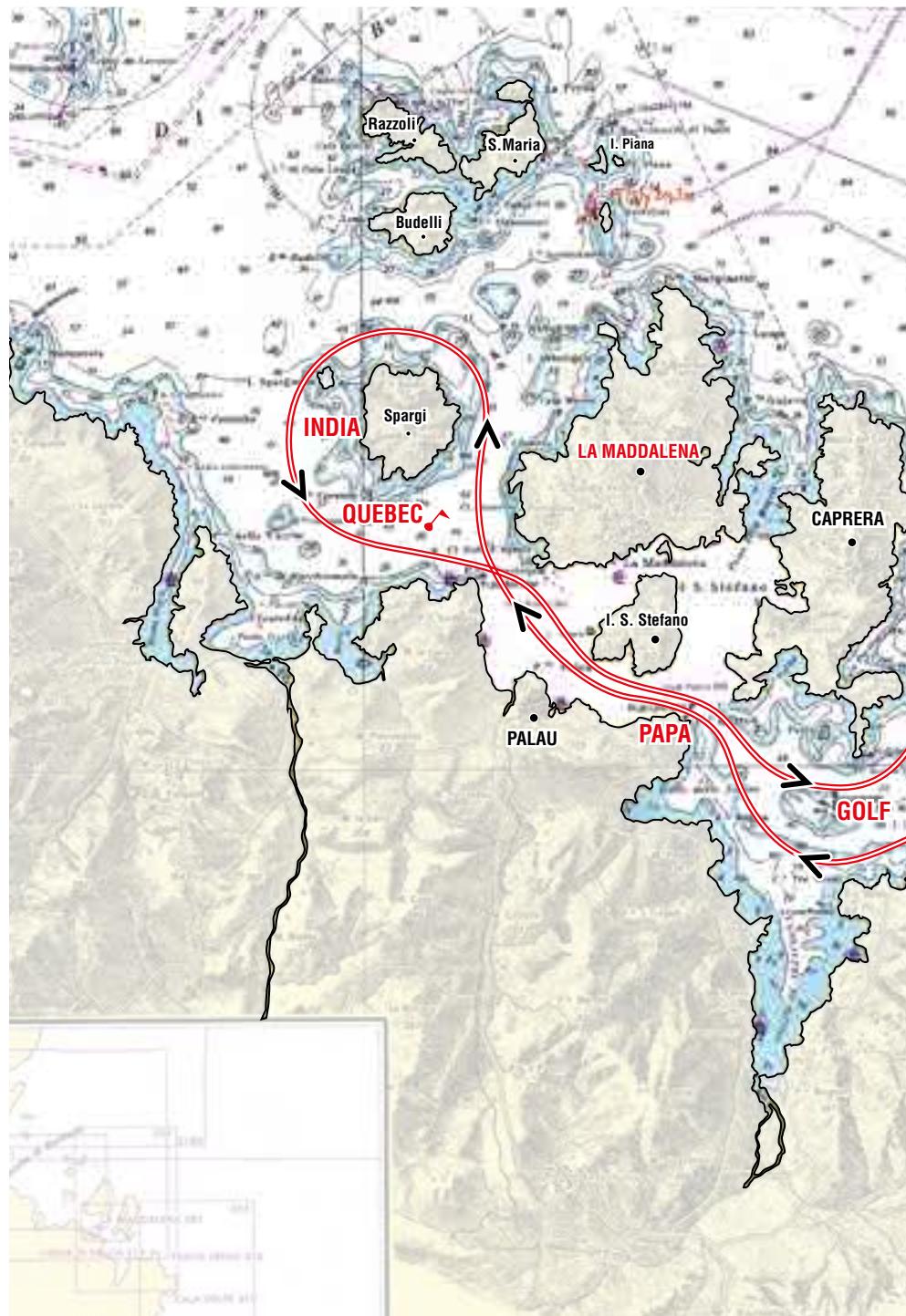


COURSE 46

38.5 nm

Start - Fs - Mortorio s - Soffi s - Ks - Gs - Pp - La Maddalena s - Jp - Es - Bs - Finish

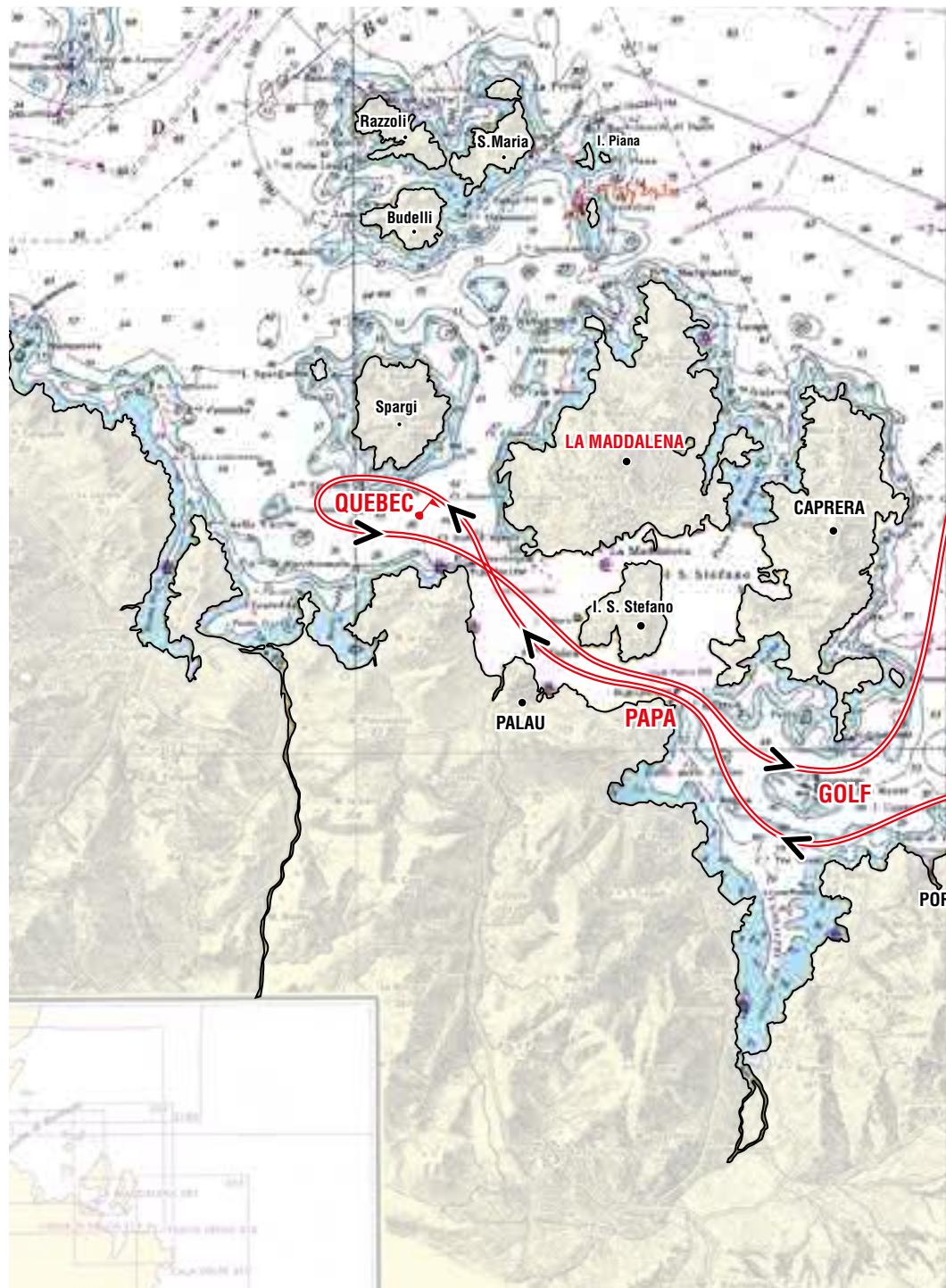




COURSE 47

Start - Fs - Mortorio s - Soffi s - Ks - Gs - Pp - Qp - Ip - Qp - Ps - Gs - Es - Bs - Finish

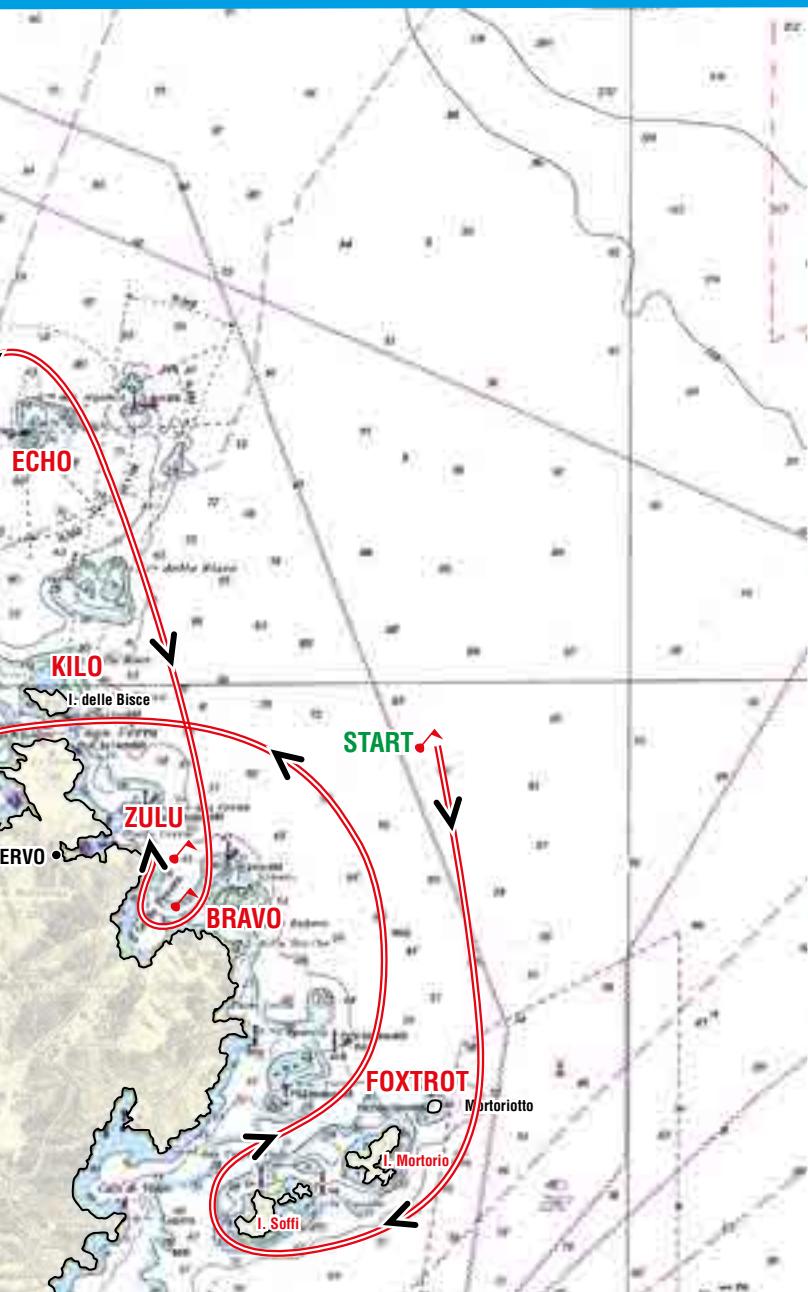
46.5 nm



COURSE 48

41 nm

Start - Fs - Mortorio s - Soffi s - Ks - Gs - Pp - Qp - Ps - Gs - Es - Bs - Finish

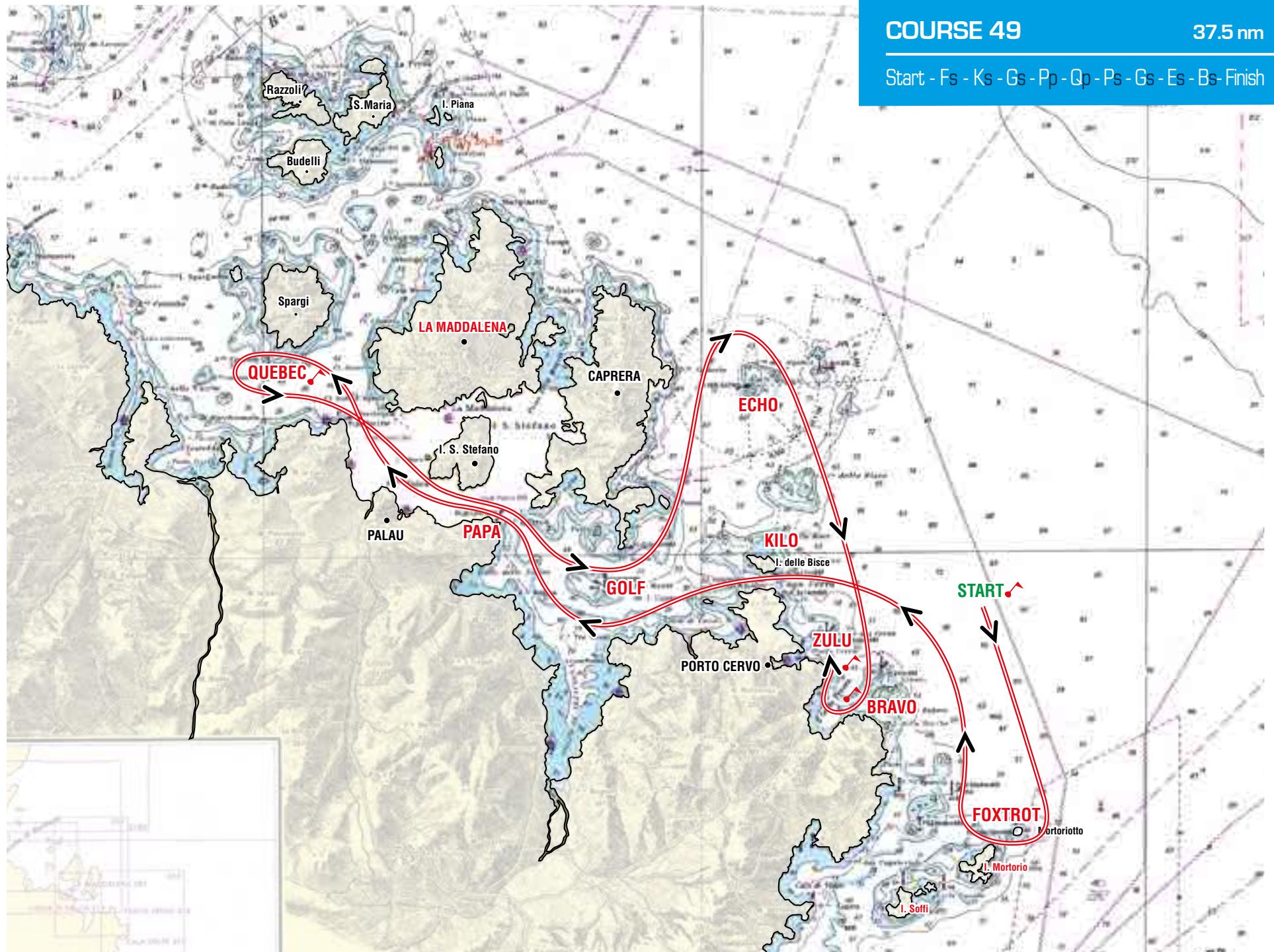


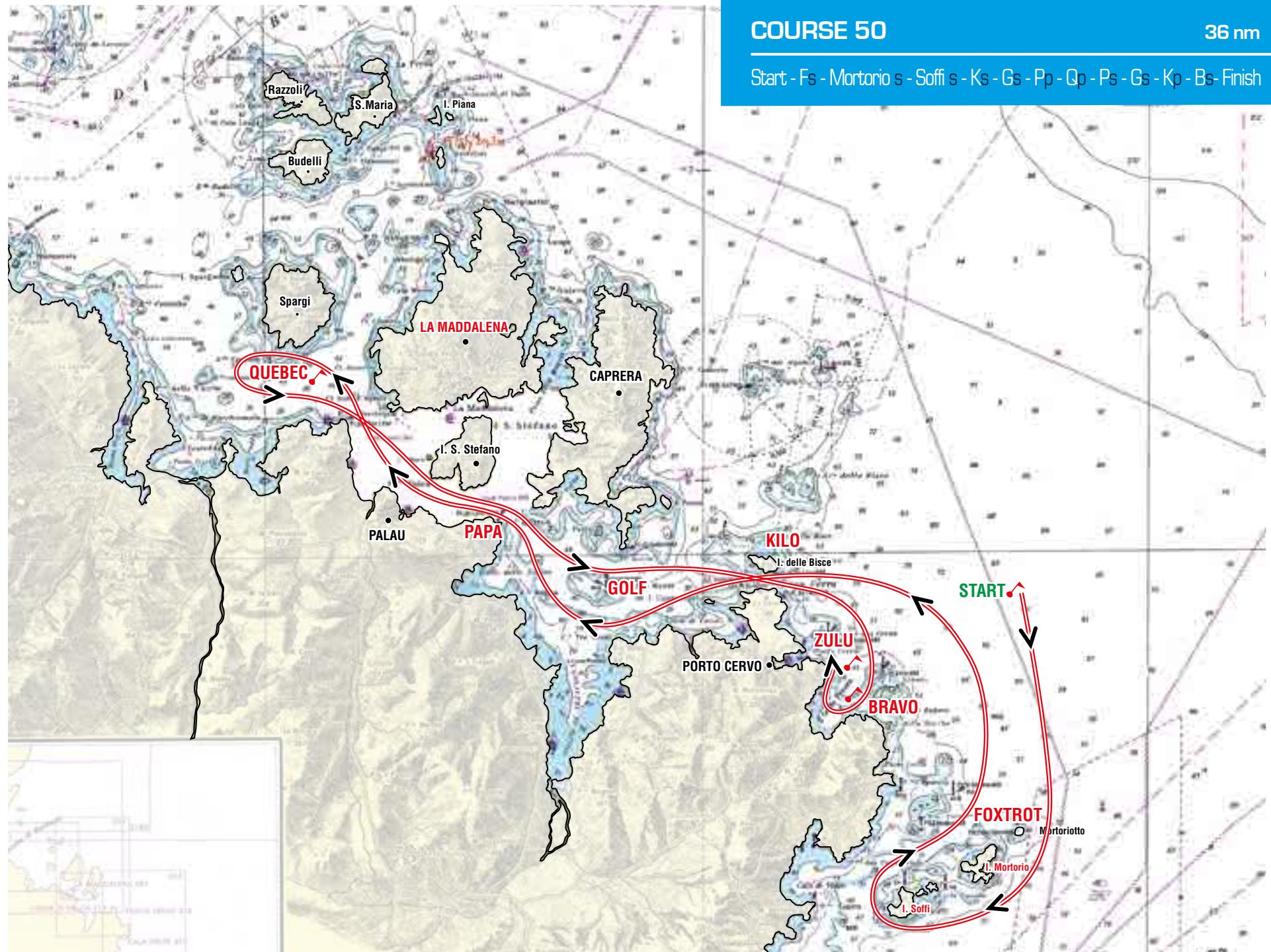


COURSE 49

37.5 nm

Start - Fs - Ks - Gs - Pp - Qp - Ps - Gs - Es - Bs - Finish



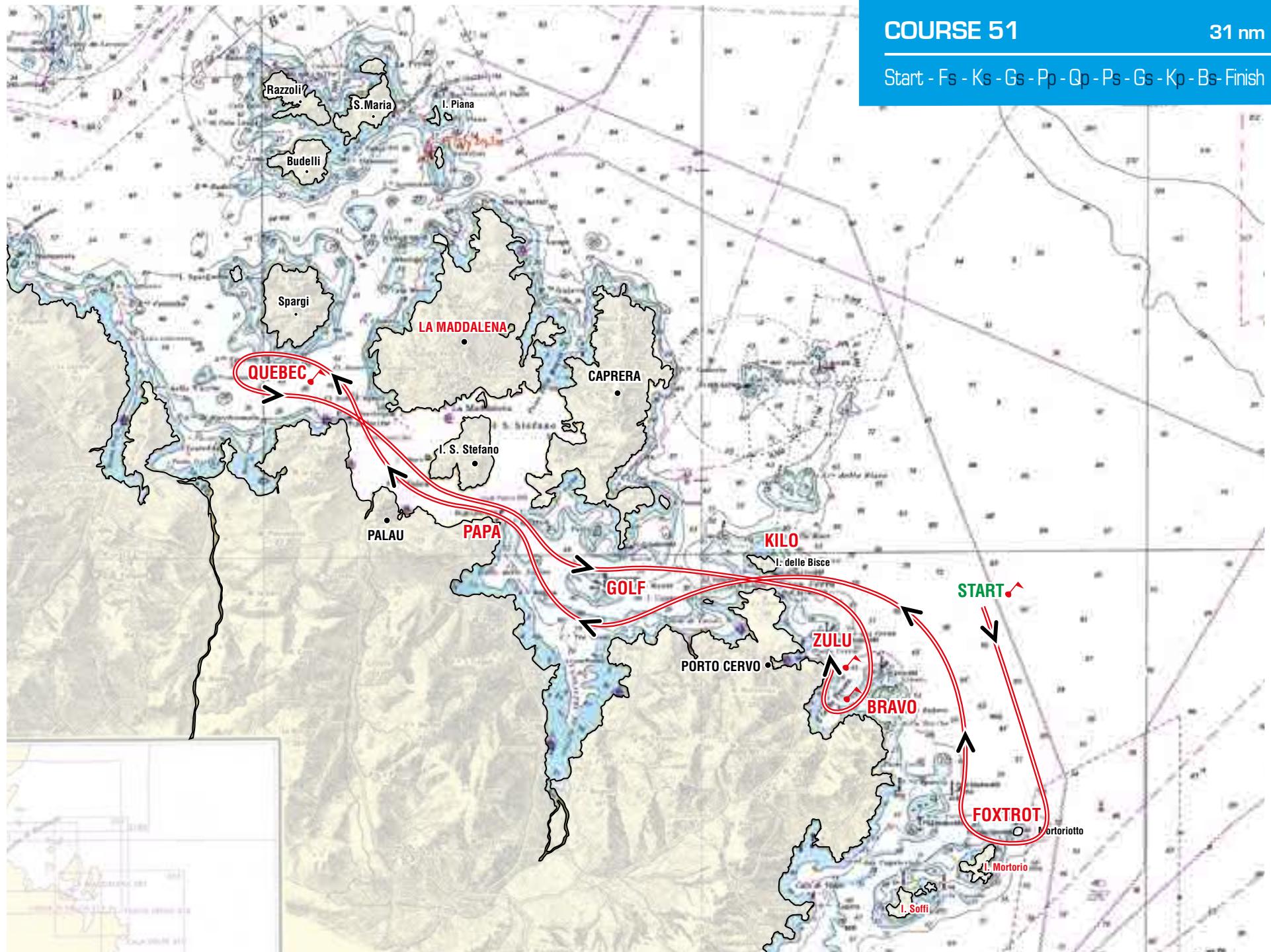


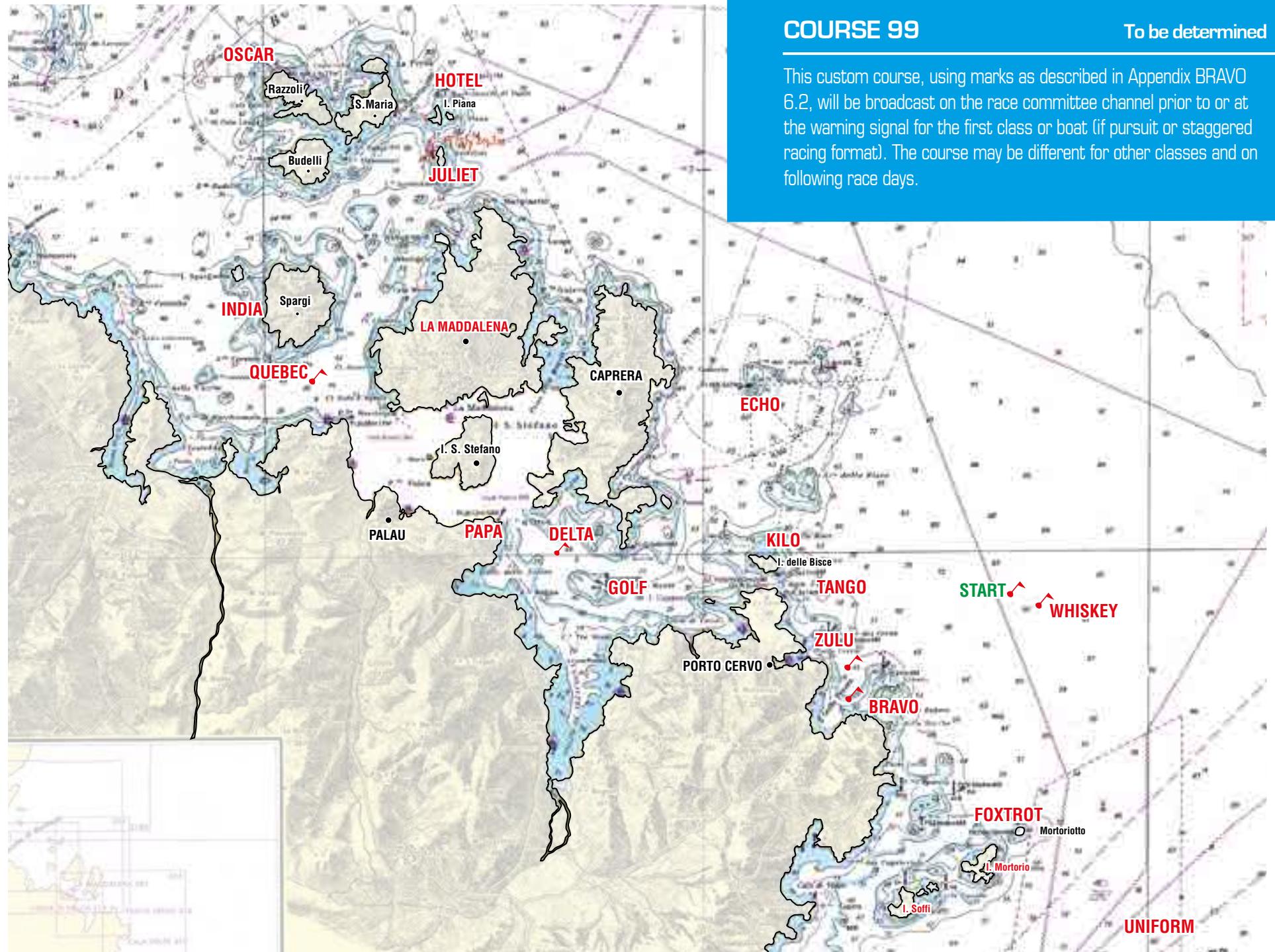


COURSE 51

31 nm

Start - Fs - Ks - Gs - Pp - Qp - Ps - Gs - Kp - Bs - Finish





COURSE 99

To be determined

This custom course, using marks as described in Appendix BRAVO 6.2, will be broadcast on the race committee channel prior to or at the warning signal for the first class or boat (if pursuit or staggered racing format). The course may be different for other classes and on following race days.



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