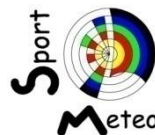




CIRCOLO NAUTICO
PORTO SANTA MARGHERITA



Weather Briefing

- La Duecento -

(Caorle-Grado-Sansego-Caorle)

Porto S. Margherita di Caorle, 03 Maggio 2018

Andrea Boscolo

Responsabile Area Sport e Performance

MeteoSport – Unità Operativa Psicologia dello Sport

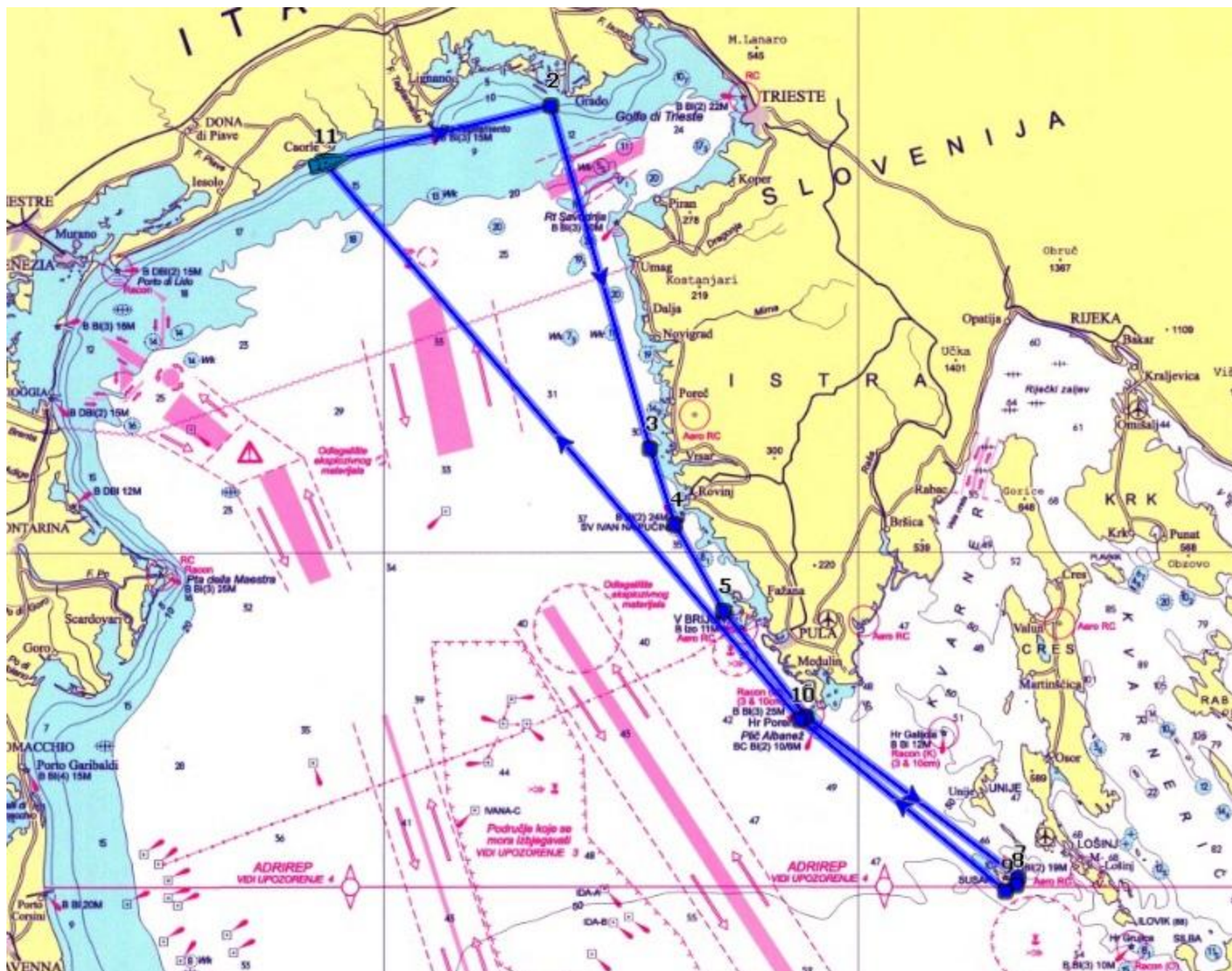
Centro di Ricerca in Scienze Motorie

S.U.I.S.M – Università di Torino

andrea.b@atleticom.it

www.meteosport.org

THE COURSE





THE METEOMAR

Global Maritime Distress and Safety System – METAREA III

FQME24 LGAT 030800

WEATHER BULLETIN ON METAREA 3

HELLENIC NATIONAL MET. SERVICE ATHENS, THURSDAY 03 MAY 2018 / 1000 UTC

- WIND SPEED: BEAUFORT SCALE

- SEA STATE: TOTAL SIGNIFICANT BE AWARE: WIND GUSTS CAN BE 40 PERCENT STRONGER THAN THOSE GIVEN HERE AND MAX WAVE HEIGHT UP TO TWICE THAN SIGNIFICANT

PART 1

WARNING: WARNING NR 261

PART 2

GENERAL SYNOPSIS 03-05-18/03 UTC

NEAR STATIONARY LOW WITH CENTER 991 OVER TYRRHENEAN SEA IS EXPECTED

WITH CENTER 1000 BY 03/22 UTC. HIGH PRESSURES 1010 OVER SOUTHEAST

MEDITERRANEAN SEA AND 1012 OVER BALKANS

PART 3

NORTH ADRIATIC

FORECAST UP TO 04 MAY 10 UTC

EAST NORTHEAST 5 OR 6. MODERATE. POOR. THUNDERSTORM

...

OUTLOOK FOR THE NEXT 12 HOURS

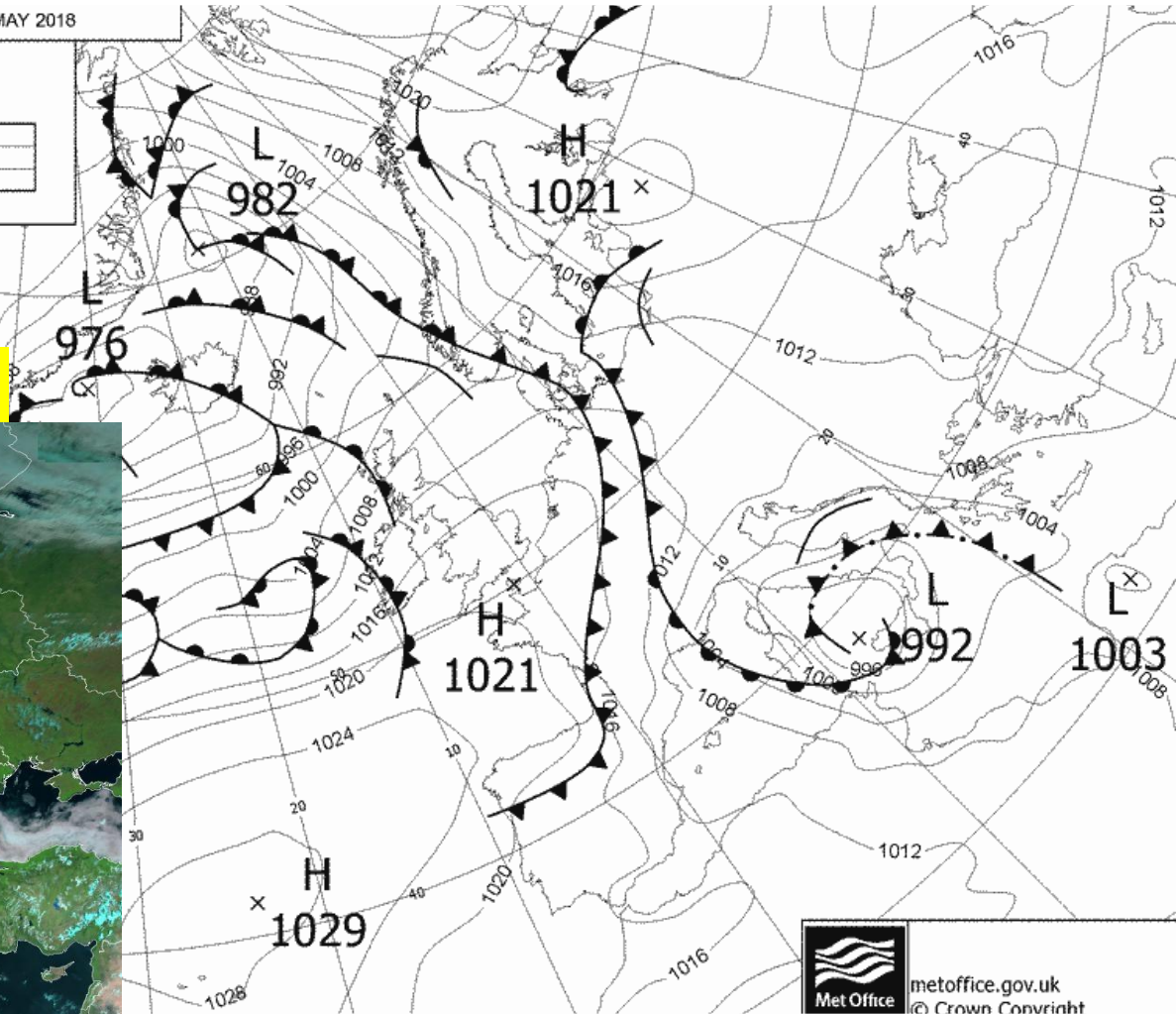
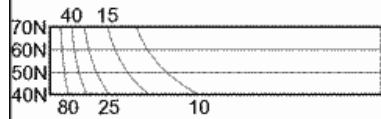
GALE FORCE WINDS NOT EXPECTED=

THE GCM WEATHER ANALYSIS

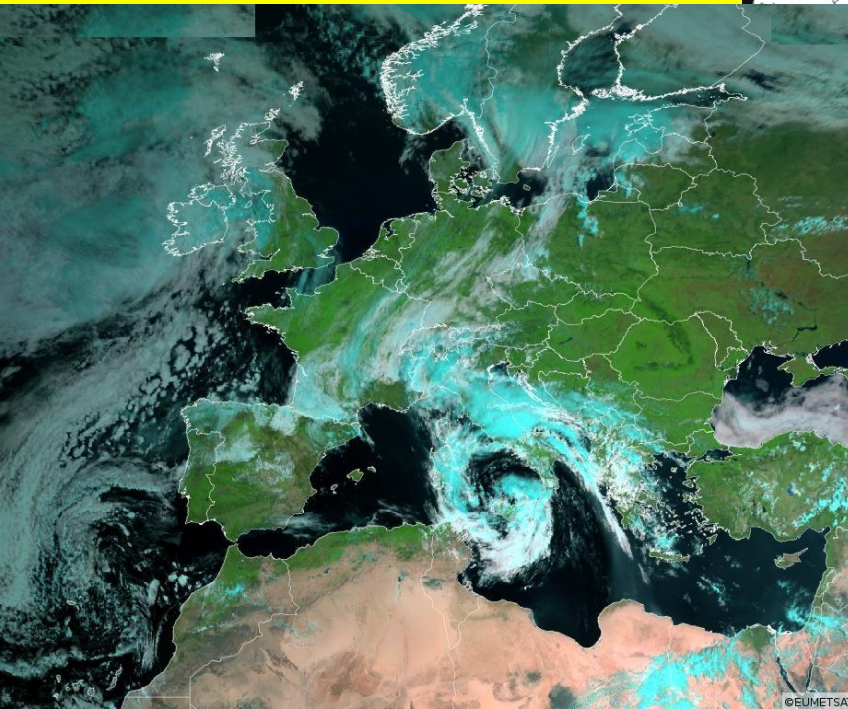
Thursday 03 May 2018 06.00UTC

Analysis chart valid 06 UTC THU 03 MAY 2018

Geostrophic wind scale
in kt for 4.0 hPa intervals

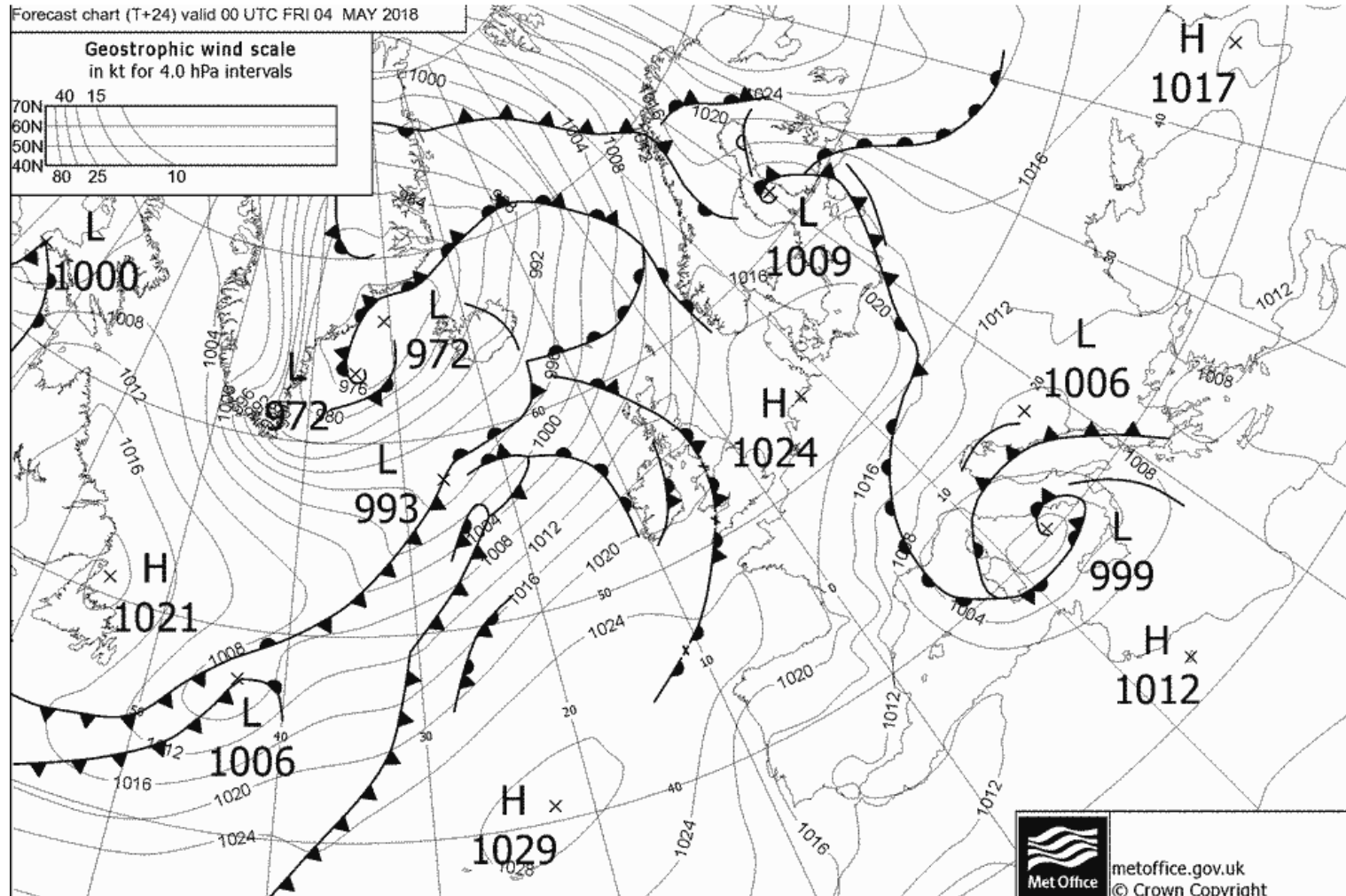


Thursday 03 May 2018 09.45UTC



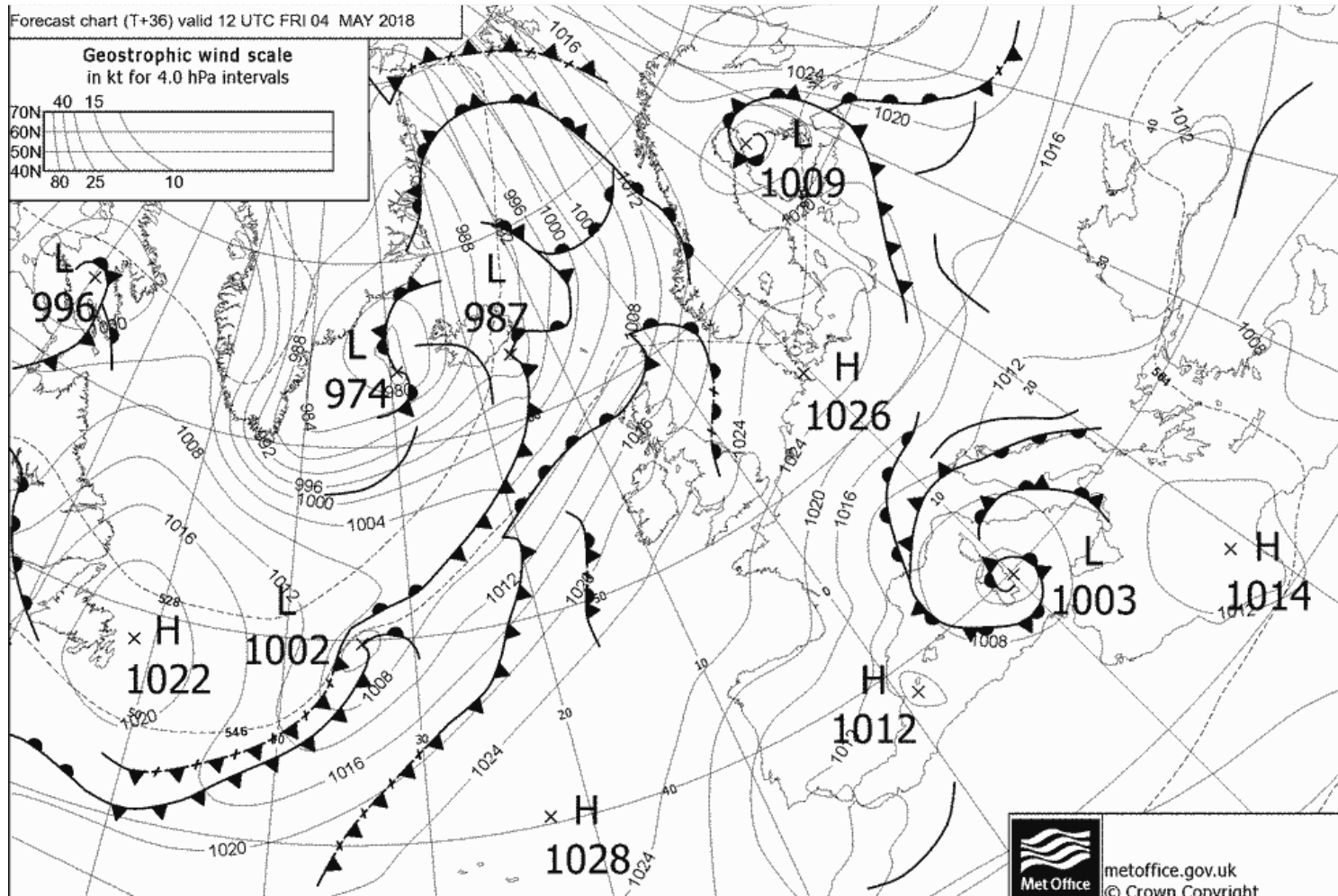
THE GCM WEATHER FORECAST (1)

Friday 04 May 2018 00.00UTC



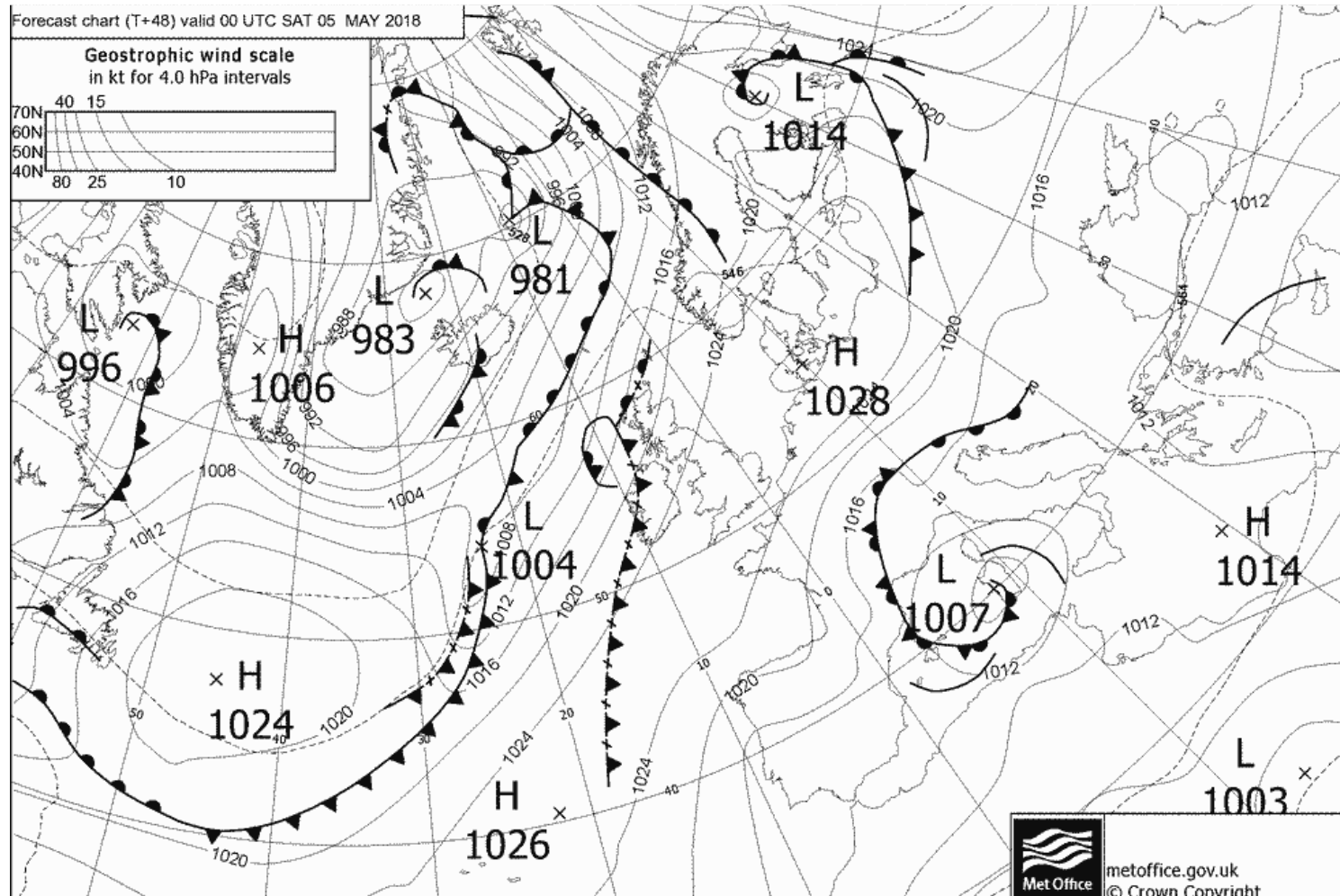
THE GCM WEATHER FORECAST (2)

Friday 04 May 2018 12.00UTC



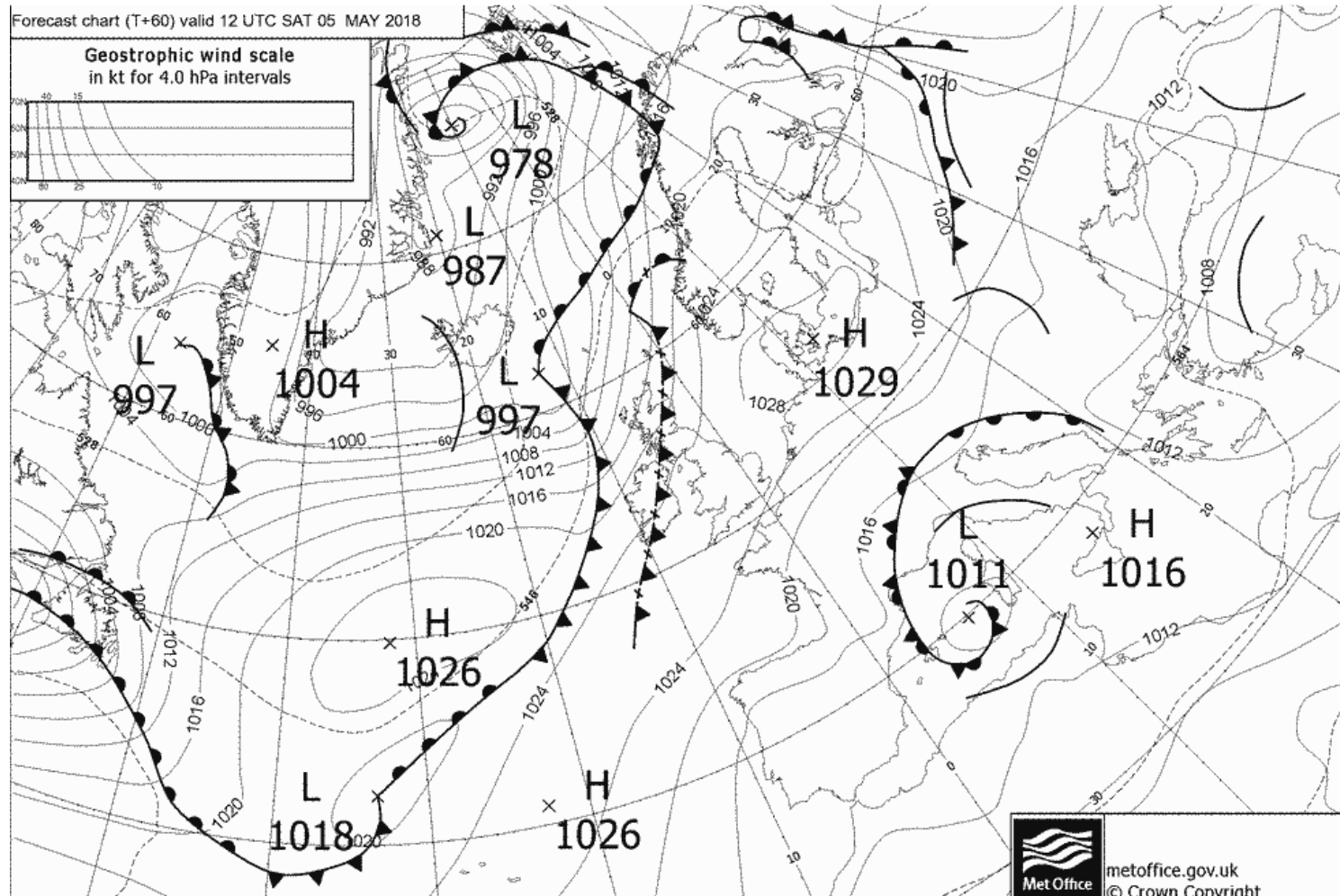
THE GCM WEATHER FORECAST (3)

Saturday 05 May 2018 00.00UTC



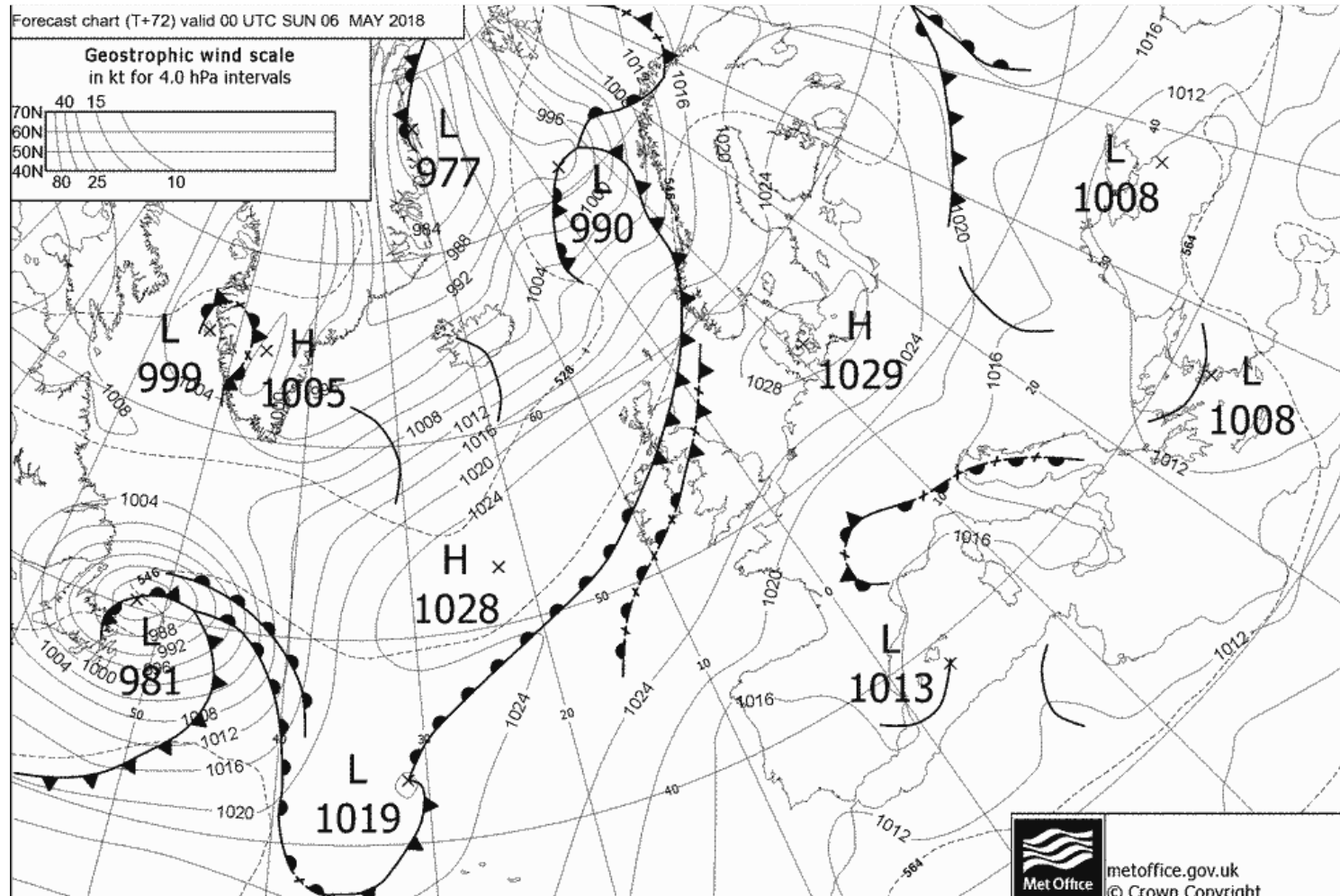
THE GCM WEATHER FORECAST (4)

Saturday 05 May 2018 12.00UTC



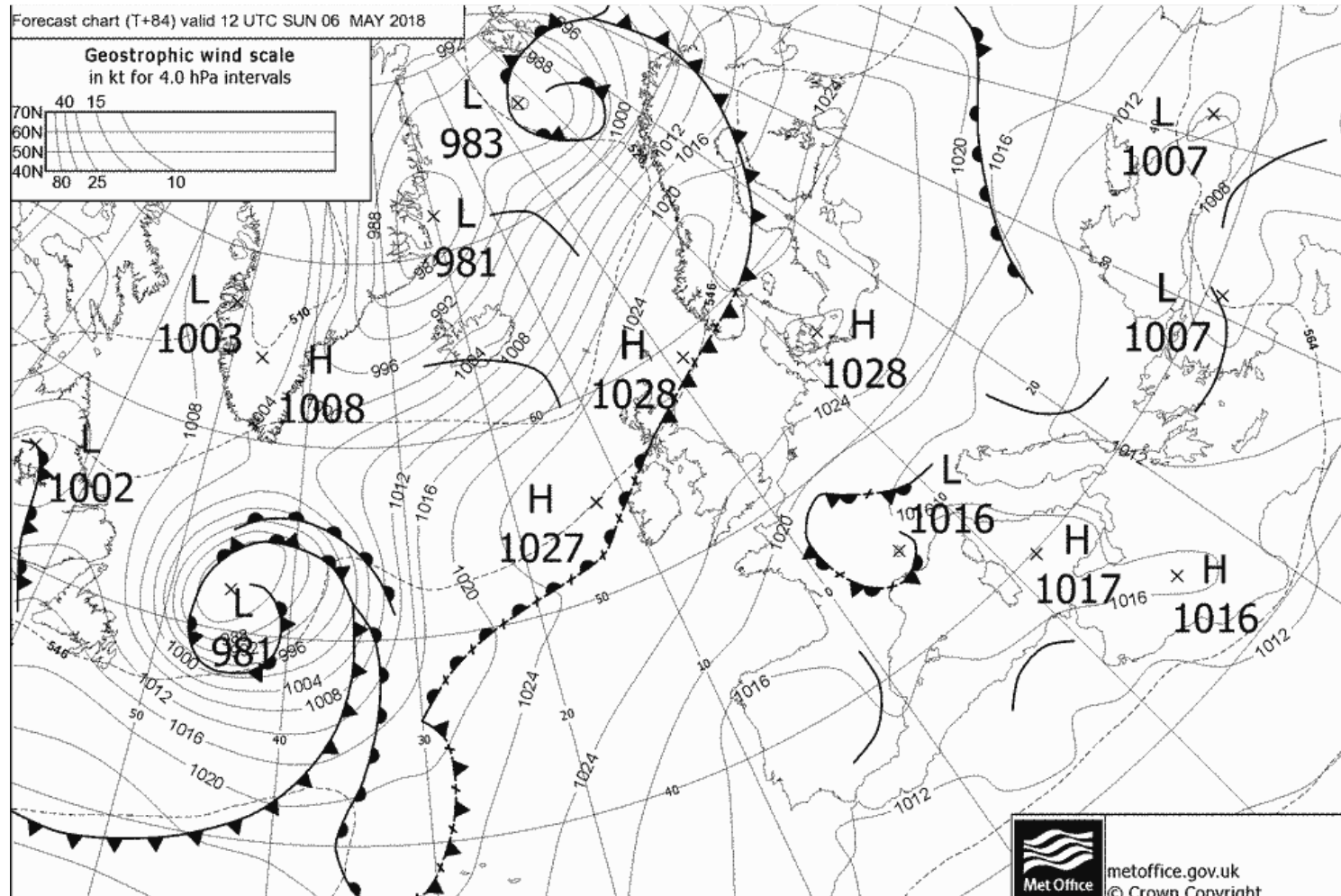
THE GCM WEATHER FORECAST (5)

Sunday 06 May 2018 00.00UTC



THE GCM WEATHER FORECAST (6)

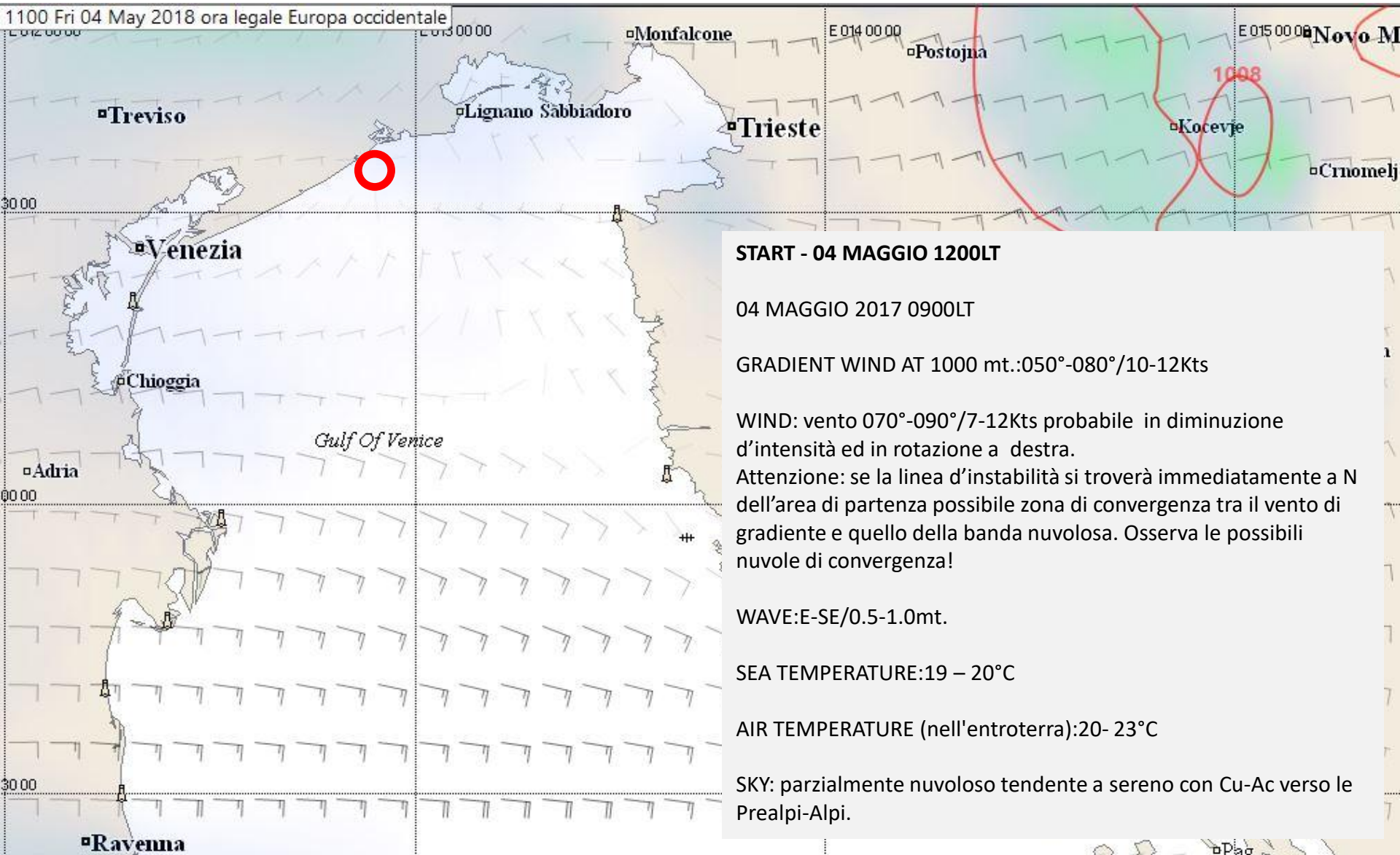
Sunday 06 May 2018 12.00UTC



THE LOCAL WEATHER FORECAST (1)

THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

Friday 04 May 2018 12.00LT

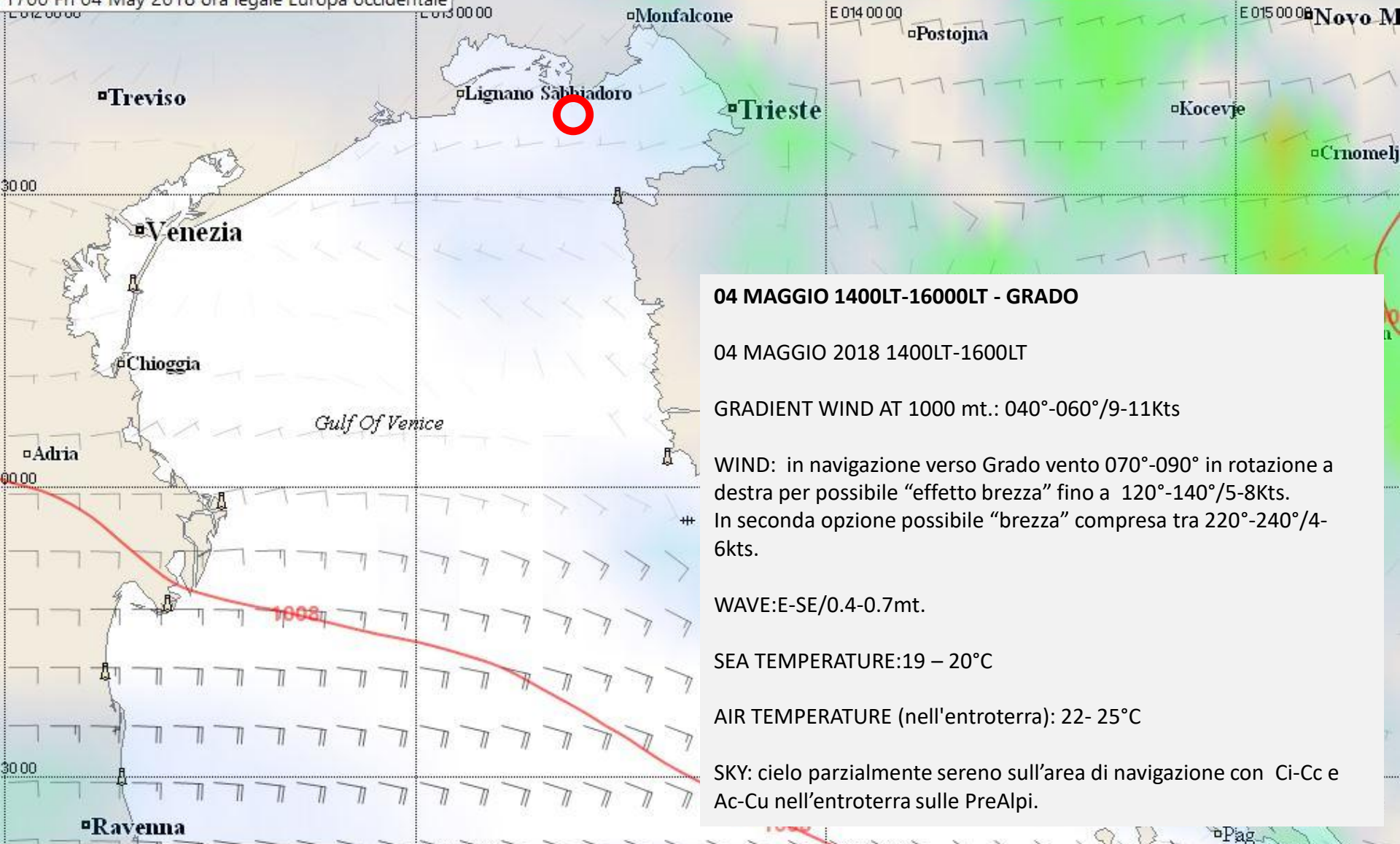


THE LOCAL WEATHER FORECAST (2)

THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

Friday 04 May 2018 17.00LT

1700 Fri 04 May 2018 ora legale Europa occidentale



04 MAGGIO 1400LT-1600LT - GRADO

04 MAGGIO 2018 1400LT-1600LT

GRADIENT WIND AT 1000 mt.: 040°-060°/9-11Kts

WIND: in navigazione verso Grado vento 070°-090° in rotazione a destra per possibile "effetto brezza" fino a 120°-140°/5-8Kts.
In seconda opzione possibile "brezza" compresa tra 220°-240°/4-6kts.

WAVE:E-SE/0.4-0.7mt.

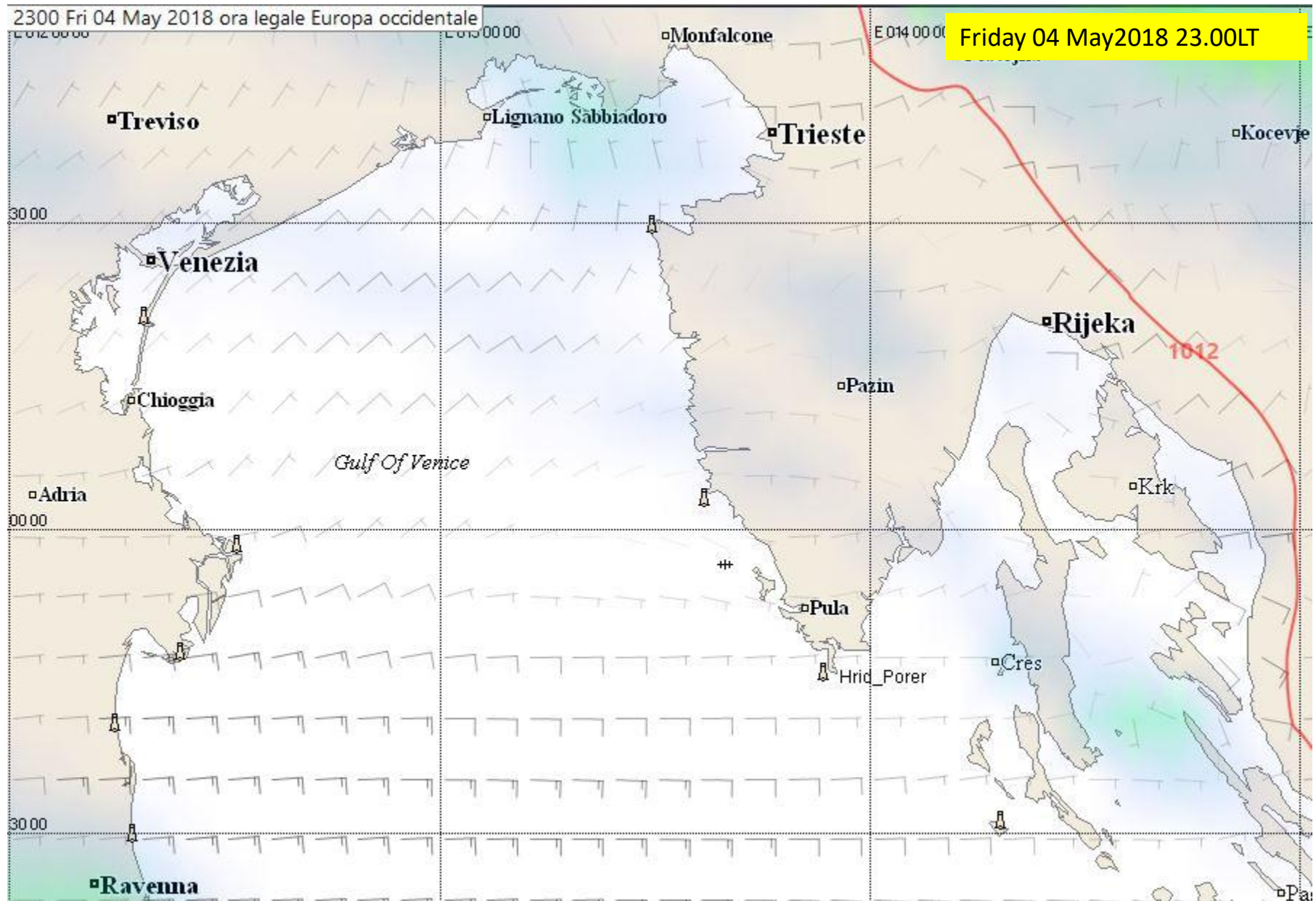
SEA TEMPERATURE:19 – 20°C

AIR TEMPERATURE (nell'entroterra): 22- 25°C

SKY: cielo parzialmente sereno sull'area di navigazione con Ci-Cc e Ac-Cu nell'entroterra sulle PreAlpi.

THE LOCAL WEATHER FORECAST (3)

THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

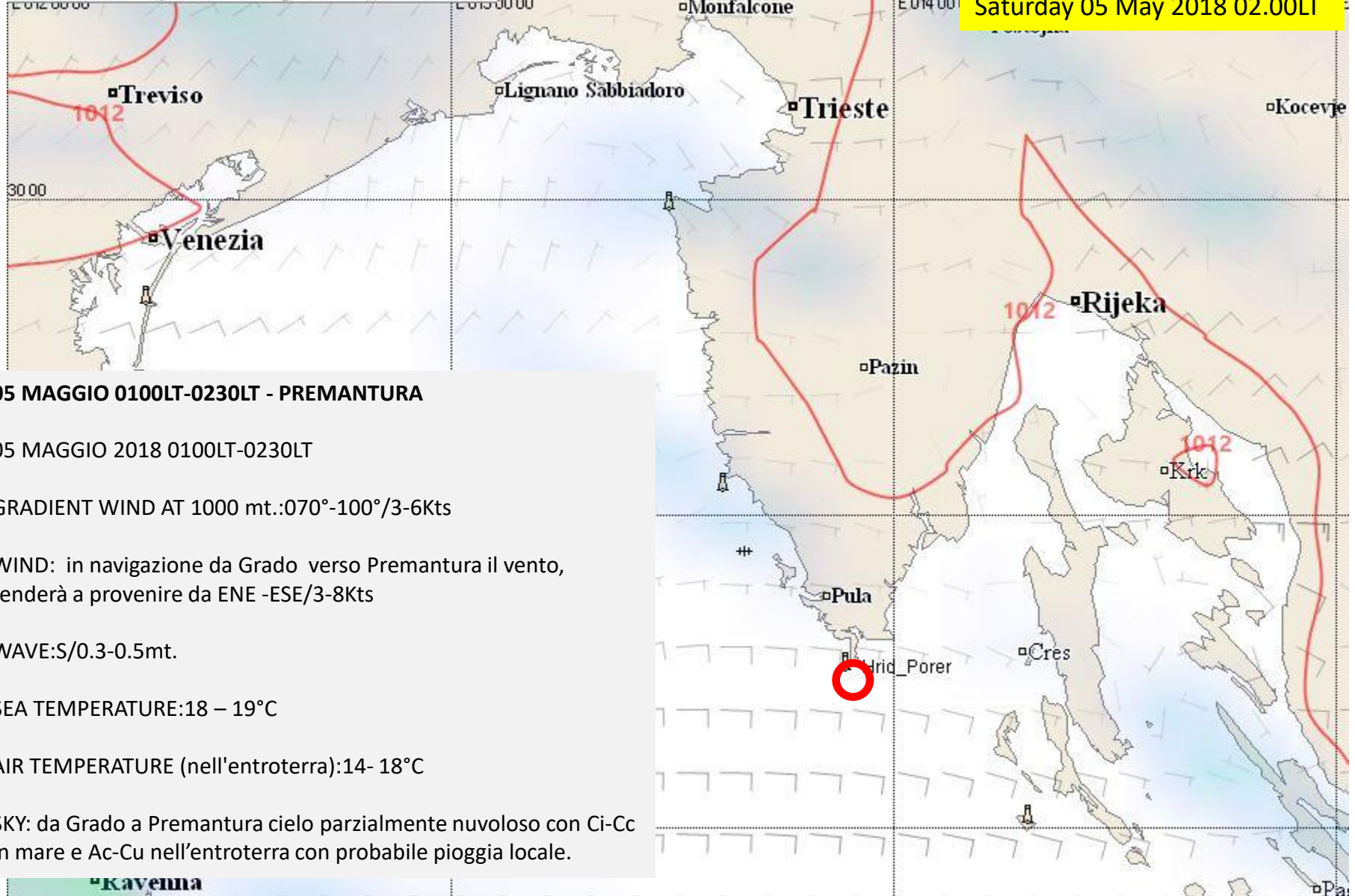


THE LOCAL WEATHER FORECAST (4)

THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

0200 Sat 05 May 2018 ora legale Europa occidentale

Saturday 05 May 2018 02.00LT



05 MAGGIO 0100LT-0230LT - PREMANTURA

05 MAGGIO 2018 0100LT-0230LT

GRADIENT WIND AT 1000 mt.:070°-100°/3-6Kts

WIND: in navigazione da Grado verso Premantura il vento, tenderà a provenire da ENE -ESE/3-8Kts

WAVE:S/0.3-0.5mt.

SEA TEMPERATURE:18 – 19°C

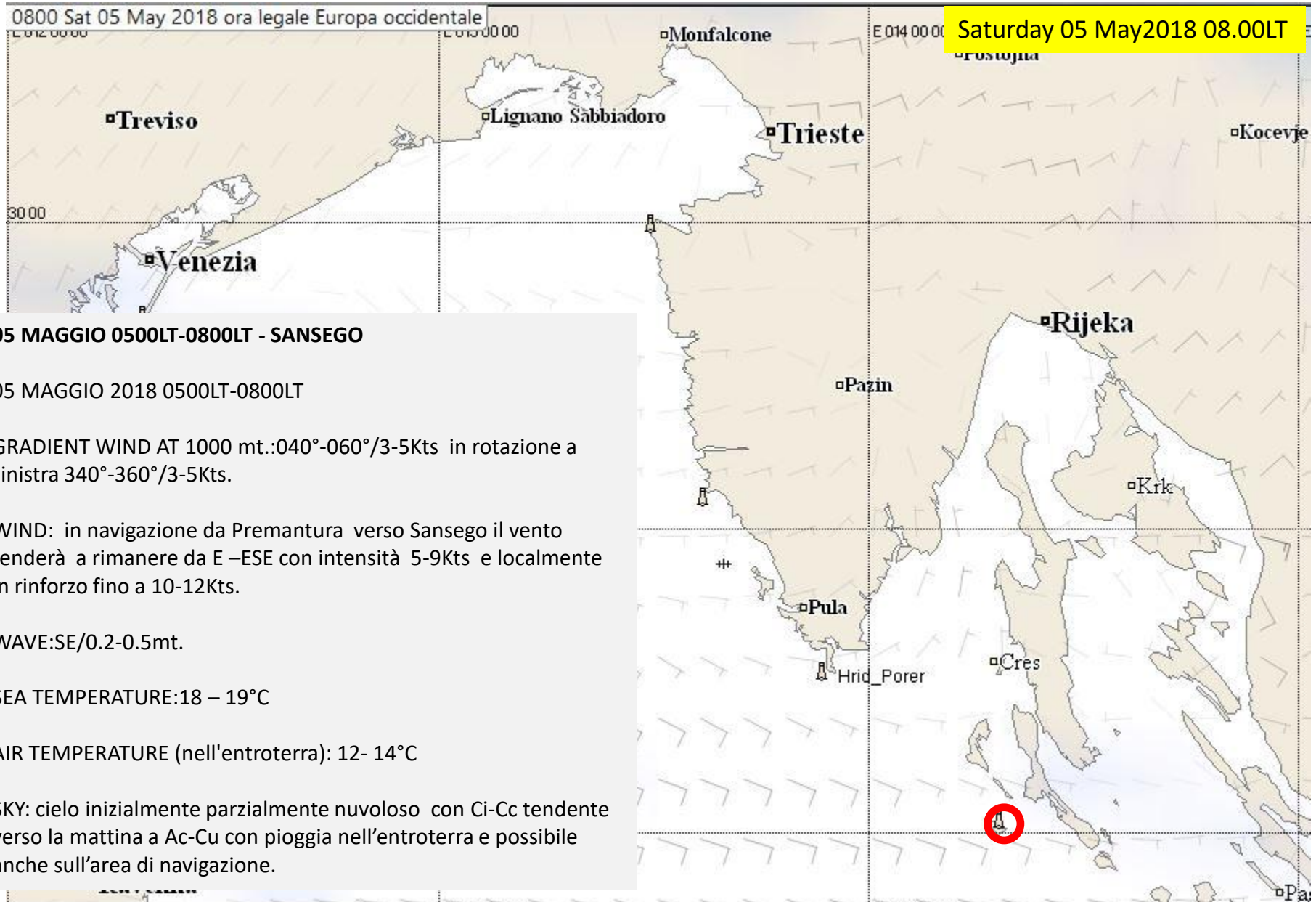
AIR TEMPERATURE (nell'entroterra):14- 18°C

SKY: da Grado a Premantura cielo parzialmente nuvoloso con Ci-Cc in mare e Ac-Cu nell'entroterra con probabile pioggia locale.

°Ravenna

THE LOCAL WEATHER FORECAST (5)

THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

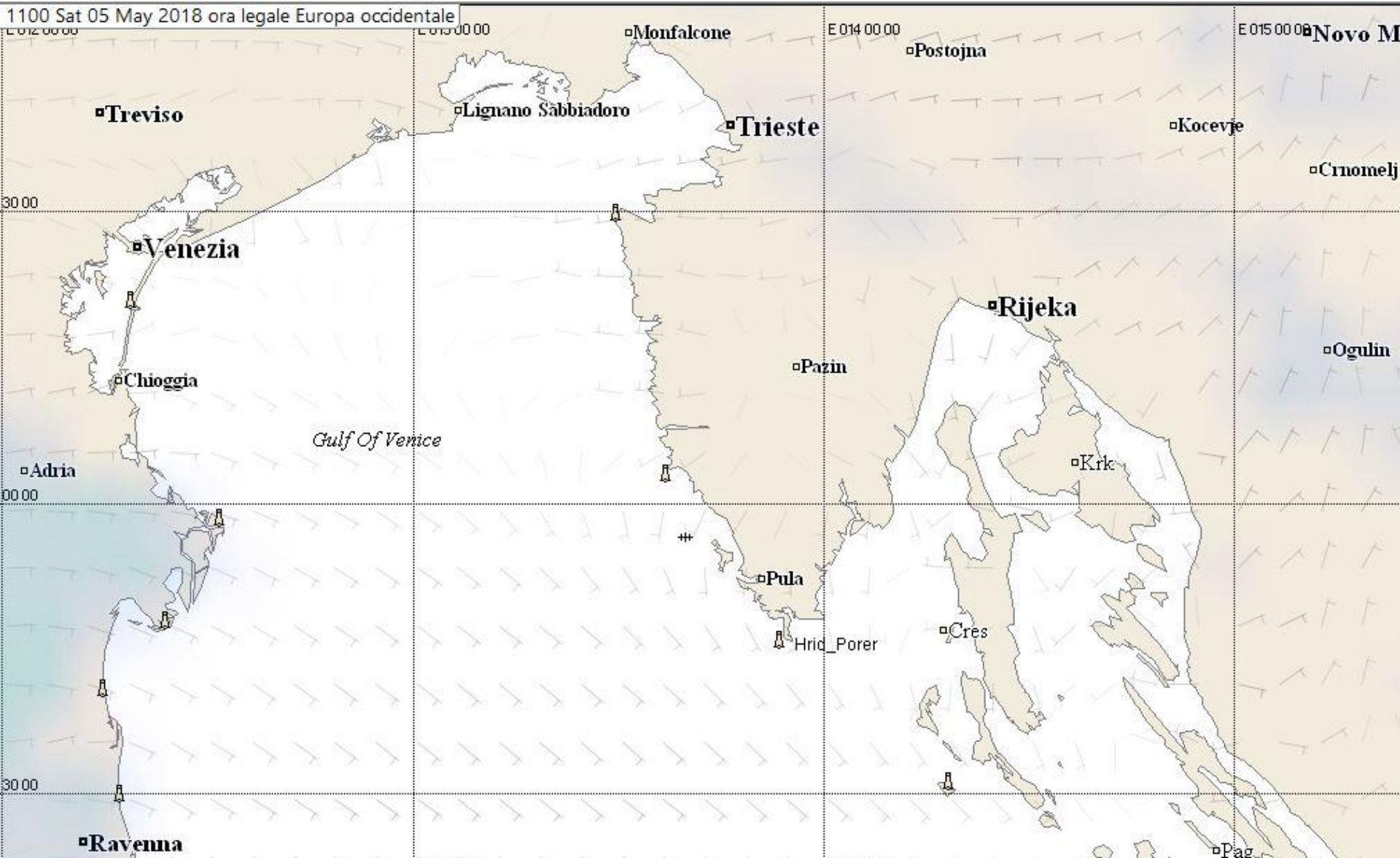


THE LOCAL WEATHER FORECAST (6)

THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

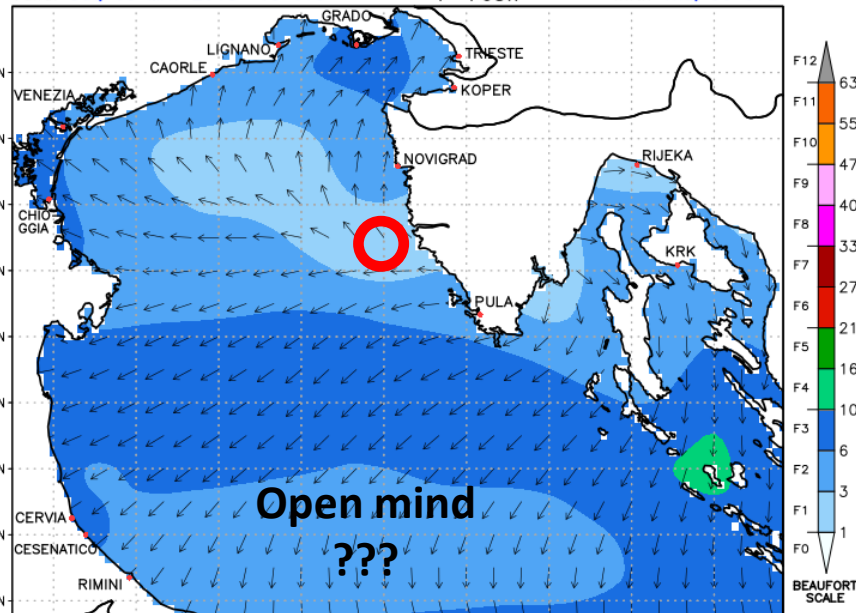
Saturday 05 May 2018 11.00LT

1100 Sat 05 May 2018 ora legale Europa occidentale



THE LOCAL WEATHER FORECAST (7)

Consorzio LaMMA WW3.10km – WRF.10km (GFS.25km)
Valid: Sat, 05 MAY 2018 15 UTC T=+63h Init.: Thu, 00 UTC



Saturday 05 May 2018 17.00LT



ROUTE FOR A 40 FOOT BOAT...

05 MAGGIO 1600LT- 1900LT – ROVIGNO

05 MAGGIO 2018 1600LT- 1900LT

GRADIENT WIND AT 1000 mt.:060°-080°/8-10Kts tendente ad aumentare nelle immediate ore successive a 21-24Kts.

WIND: in navigazione da Sansego verso Rovigno il vento tenderà ad avere due opzioni:

- 1) provenire da ENE-E come vento di gradiente 3-7Kts;
- 2) provenire da W-WNW come brezza 3-8Kts

WAVE: E/0.1-0.3mt.

SEA TEMPERATURE:18 – 19°C

AIR TEMPERATURE (nell'entroterra):20- 23°C

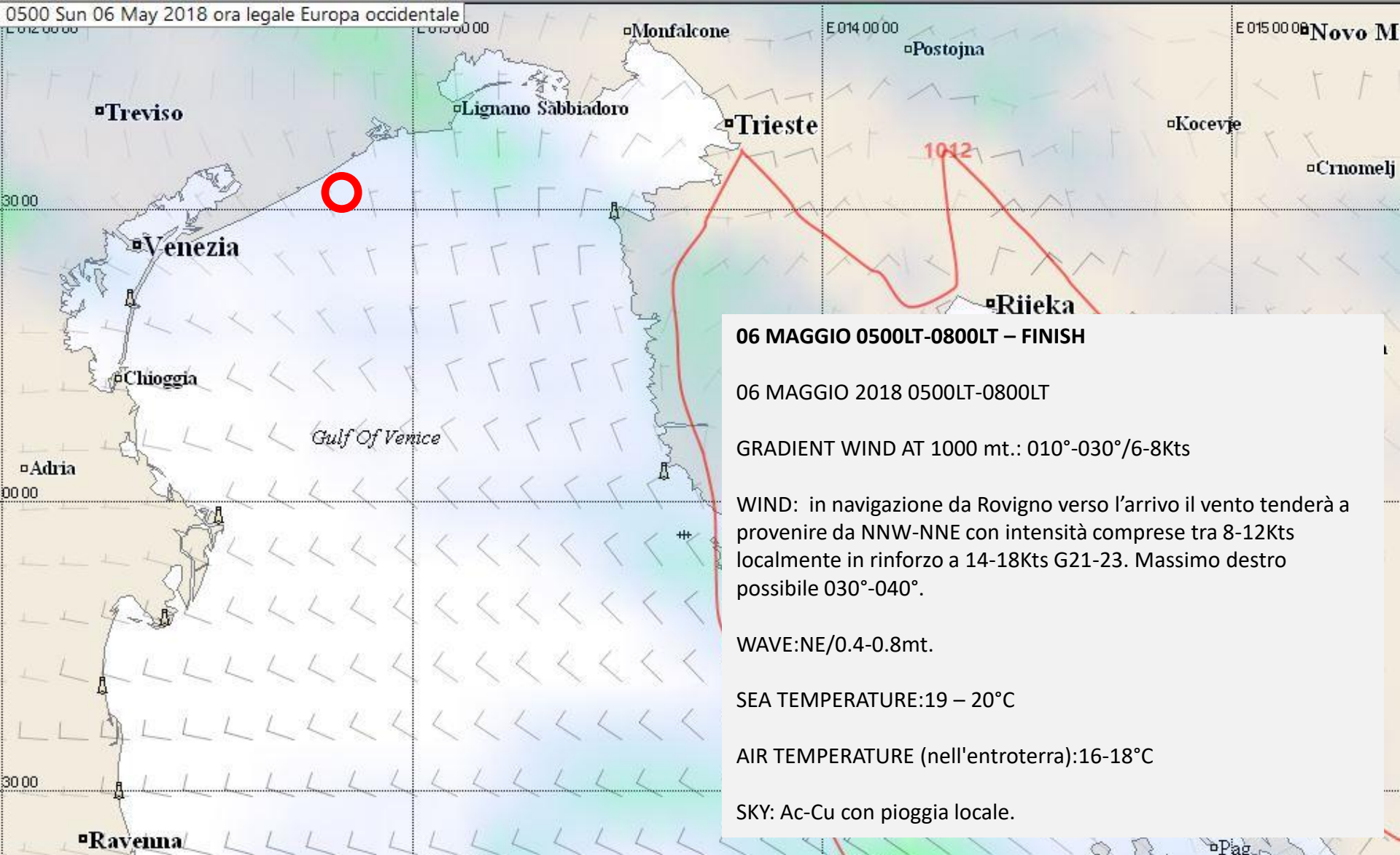
SKY: parzialmente nuvoloso con Cu-Ac

THE LOCAL WEATHER FORECAST (8)

THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

Sunday 06 May 2018 05.00LT

0500 Sun 06 May 2018 ora legale Europa occidentale



06 MAGGIO 0500LT-0800LT - FINISH

06 MAGGIO 2018 0500LT-0800LT

GRADIENT WIND AT 1000 mt.: 010°-030°/6-8Kts

WIND: in navigazione da Rovigno verso l'arrivo il vento tenderà a provenire da NNW-NNE con intensità comprese tra 8-12Kts localmente in rinforzo a 14-18Kts G21-23. Massimo destro possibile 030°-040°.

WAVE:NE/0.4-0.8mt.

SEA TEMPERATURE:19 - 20°C

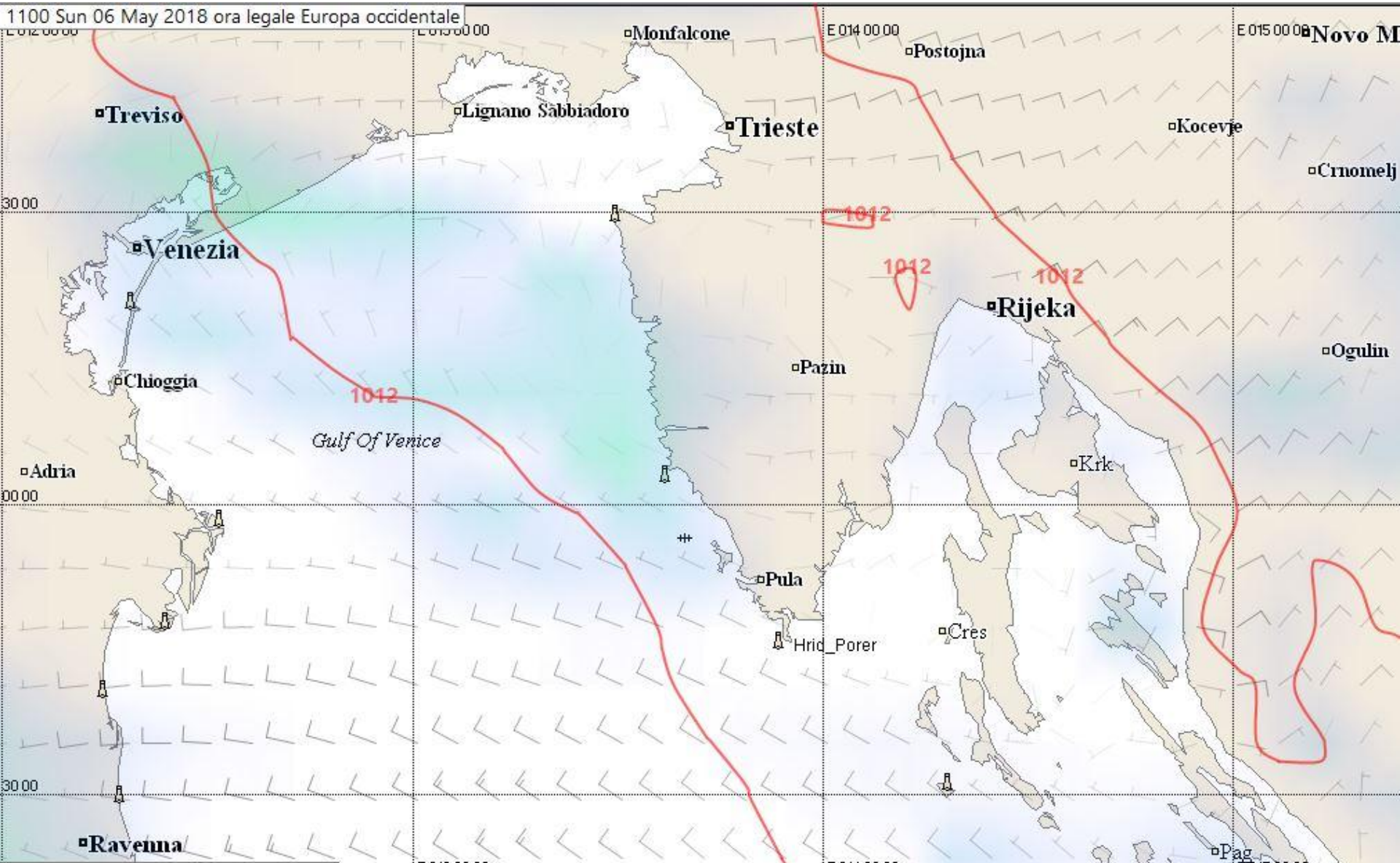
AIR TEMPERATURE (nell'entroterra):16-18°C

SKY: Ac-Cu con pioggia locale.

THE LOCAL WEATHER FORECAST (10)

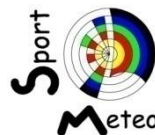
THE «SUGGESTED» ROUTE FOR A 40 FOOT BOAT...

Sunday 06 May 2018 11.00LT





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