



Wetter

J80 Worlds 2015

Date: Monday, 06/07/2015
Issue: 06/07/2015 07:30 LT
Race Area: NE – lighthouse Bülk
Meteorologist: Dipl.-Met. Meeno Schrader

SYNOPSIS today 06 UTC (08:00 LT) and development:

- Big picture sees a low pressure system over Norway and high pressure over the W of Germany
- Associated cold front (low) cleared Schilksee yesterday evening and arrives over the Baltic States this morning
- Low pressure is stationary over Scandinavia through the day
- Next high pressure is positioned over France and Belgium...it is spreading into the N of Germany through the day ..afternoon sees pressure rising over the German Bight and the S of the Northsea
- Low and high build a strong gradient w some weak troughs clearing us in the N and effecting the wind temporary in dir and speed. They lead to a significant gustiness.

Observations 07:00 LT:

Kiel / Leuchtturm:	Kiel - Holtenau	
230° 17 kts gusting 25 kts	240° 9 kts	

TODAY, Monday 06/07/2015

WIND:

- Breeze is already well developed in the early hours
- Wind is still increasing through the morning session..especially the gustiness
- Wind is from WSW...it tends to go RIGHT w a temporary LEFTIE inbetween
- Through the afternoon session wind has chance to go more consequentially to the right
- During later afternoon wind speed is slowly decreasing
- MAX left: TWD 250 MAX right: TWD 280

The average wind in detail (LT): all Digits are true, not magnetic

09:00 Uhr:	230 – 240	21 – 23 kts
10:00 Uhr:	230 – 240	21 – 23 kts
11:00 Uhr:	250 – 260	18 – 20 kts
12:00 Uhr:	250 – 260	19 – 21 kts
13:00 Uhr:	260 – 270	21 – 23 kts
14:00 Uhr:	260 – 270	21 – 23 kts
15:00 Uhr:	260 – 270	19 – 21 kts
16:00 Uhr:	250 – 260	18 – 20 kts
17:00 Uhr:	250 – 260	18 – 20 kts
18:00 Uhr:	260 – 270	18 – 20 kts

Meteorological Services - worldwide

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Comment:

Small uncertainties in wind dir: it is possible that the wind is longer on TWD 250

Gusts:

- Wind is very gusty today
- Gusts potential is between 32 and 35 kts...closer to shore between 30 and 33 kts

WARNINGS:

None

WEATHER:

Mostly sunny. Temporary some clouds drift through. Dry.

TEMPERATURES: Air : 21° C 20° C (on race course)

Water: 19° C

TOMORROW, Tuesday, 07/07/2015

High is heading E for Poland. Warm front is clearing us in the N. Moderate S-ly flow is developing. It is easing by thermal effects.

WEATHER:

Sun and clouds . Dry.

Tmax Air: 26° C on race course 22° C

WIND:

TWD 200 → 180

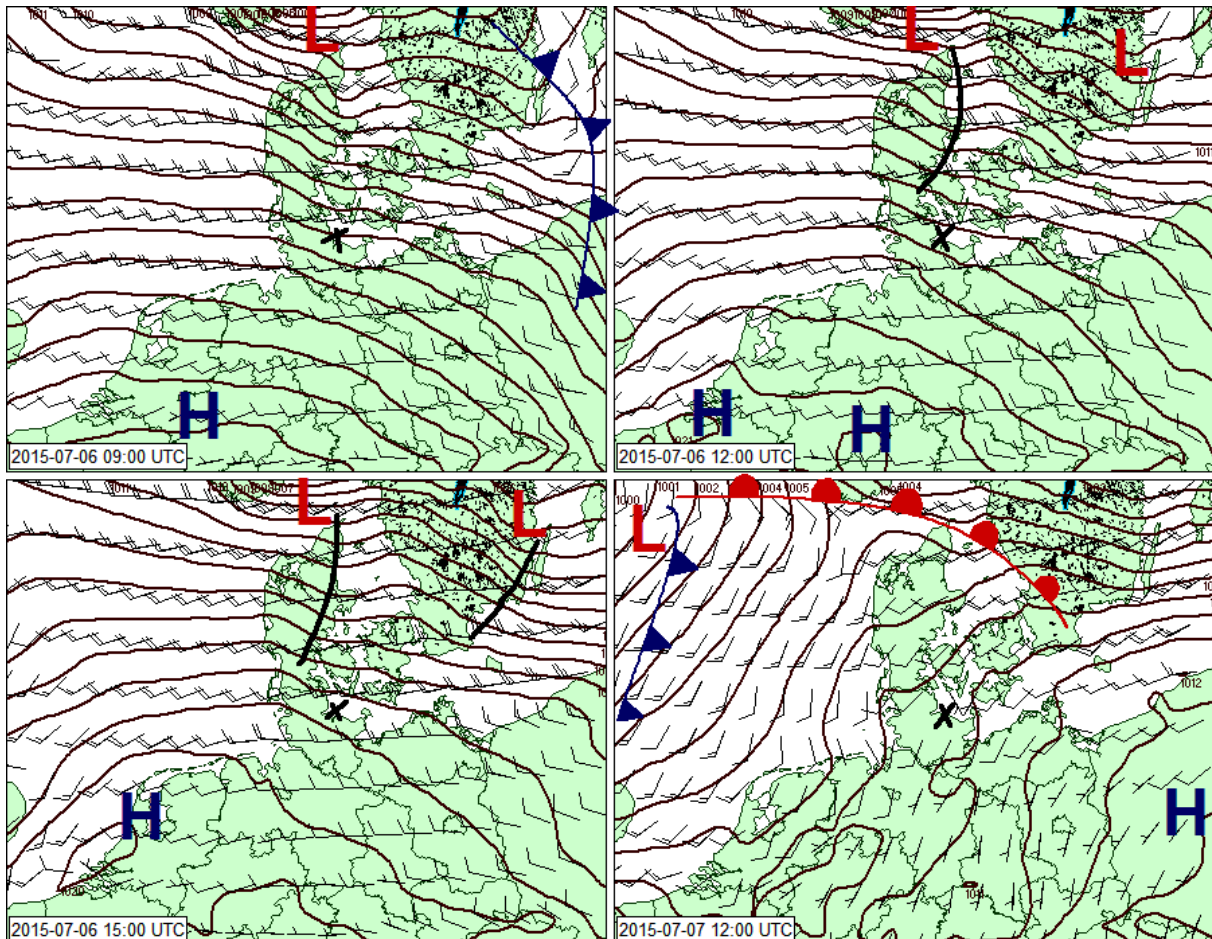
TWS 9 → 6 → 11 kts

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SYNOPSIS

TODAY (11:00 , 14:00, 17:00 LT and tomorrow 14:00 LT)



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