

# MISSION BRIEFING: FORMIA TO BLACKHAUS

TARGET DATE: 2026-05-15 | MODE: ROAD | SYSTEM: BIKESCOUT TAEI V3.2

TOTAL DISTANCE	TOTAL ASCENT	MAX ALTITUDE
245.41 KM	+4423.2 M	1658 M

 [WATCH]

TACTICAL STATUS: SUB-OPTIMAL

Significant rain probability (85%) and wind gusts up to 39.6 km/h detected. High endurance requirement due to stage length and HC finish.

Gear Advice: Standard (Short sleeves, summer bibs, light base layer) + Rain protection.

## 1. WEATHER & TACTICAL FORECAST

TIME	TEMP	WIND (GUSTS)	DIRECTION	RAIN PROB
10:00	18.1°C	7.6 (31.0) km/h	278° (W)	90%
12:00	18.6°C	6.0 (32.8) km/h	253° (WSW)	58%
14:00	19.2°C	5.6 (36.0) km/h	220° (SW)	63%
16:00	18.1°C	6.9 (38.2) km/h	219° (SW)	73%
17:00	17.5°C	5.0 (32.4) km/h	240° (WSW)	85%

## 2. NUTRITION & HYDRATION PLAN

METRIC	TOTAL MISSION	HOURLY TARGET
Fluids	7.3 L	971 ml/h
Carbohydrates	299 g	40 g/h
Sodium	5820 mg	777 mg/h

## 3. CLIMBING ANALYSIS (TARGET: 7.22 W/KG)

START (KM)	LENGTH	AVG GRADE	CATEGORY	EST. TIME
129.7	19.14 km	3.7%	Cat 1	32.6 min
159.8	6.94 km	6.5%	Cat 2	14.9 min
192.0	5.31 km	4.0%	Cat 3	9.3 min
231.0	13.67 km	8.4%	HC	34.3 min

#### 4. TACTICAL ACTION ZONES (TAZ)

KM	GRADE	TYPE	DIFFICULTY
236.55	+13.9%	Explosive Wall	Medium
240.61	+25.0%	Extreme Wall	HIGH
242.10	+25.0%	Extreme Wall	HIGH
244.91	-25.0%	Technical Descent	HIGH

[CRITICAL ALERT]: Extreme gradients detected (+25% climbing / -25% descent) in the final 5km. High risk of mechanical failure or traction loss in wet conditions. Check brake pads and tire pressure (suggest -0.2 bar for grip).