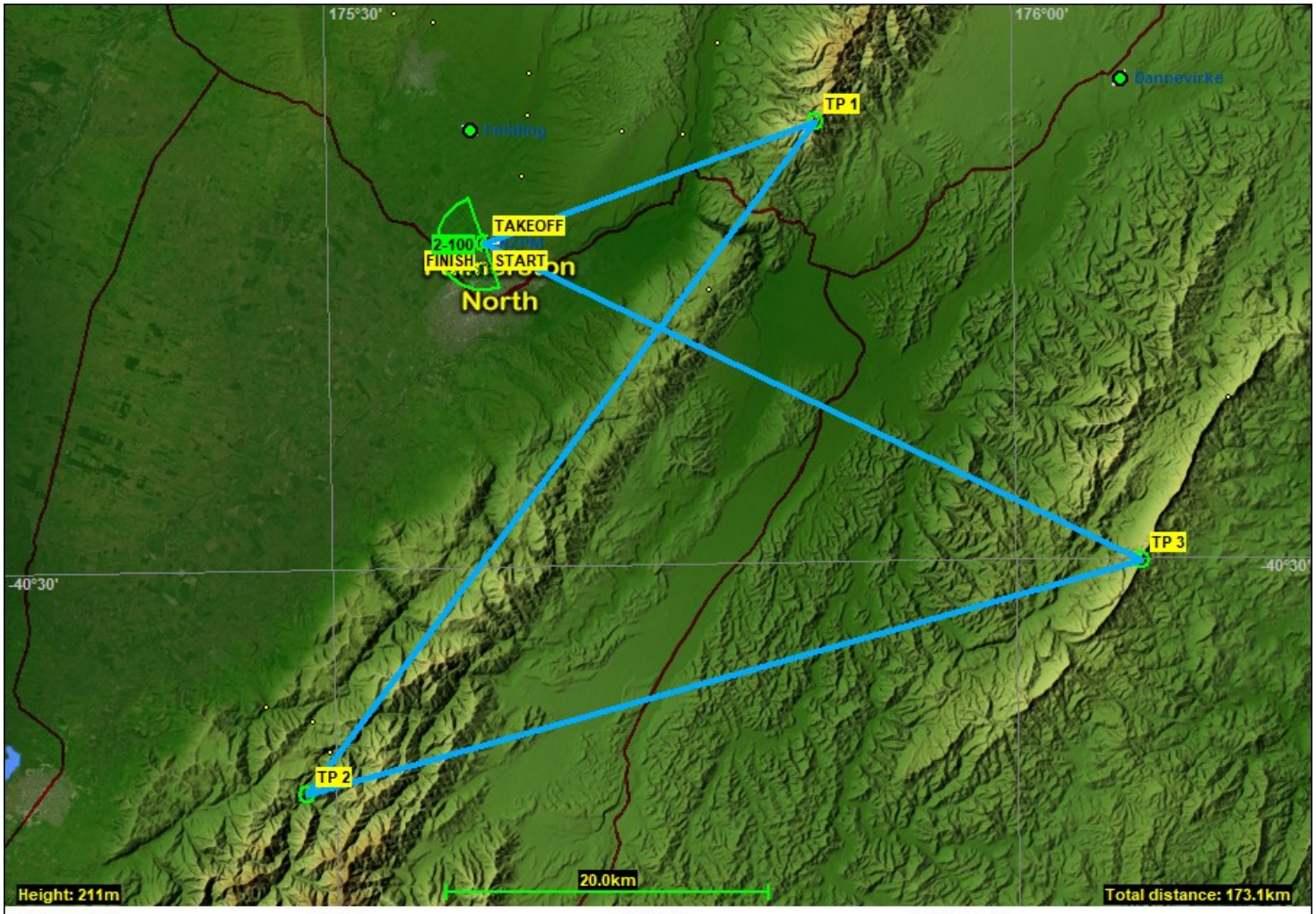

LANDSCAPE
Matamata

TASK
Type: Racing
TakeOff: NZPM
Start: NZPM: 000°, 0km
1. TP: Wharite Peak: 070°, 22km
2. TP: Mangahao1: 217°, 52km
3. TP: Puketoi windfarm: 074°, 54k
Finish: NZPM: 296°, 45km

TIMING
Date: 11/22/2025
Time: 13:00:00
Stop join: 00:00:00
RaceIn: 00:01:00
Time window: 01:00:00

LAUNCH
Type: Aerotow
Height: 700m AGL

WIND
Direction: 302°
Variation: Low
Speed: 17km/h
Variation: Medium
Upper speed: 35km/h
Turbulence: Slight

THERMALS
Cloud base: 1750m AGL
Variation : Medium
Strength : Moderate
Variation : Medium
Inversion height : 2255m
Overdevelopment : 0%
Width : Normal
Variation : Low
Activity : Normal
Variation : High
Turbulence : Slight
Flats activity : High
Streeting : Normal
Bugs : Low

WAVES
Stability: 6
Moisture: 0%

HIGH CLOUDS
Coverage: 2/8

REALISM
Plane icons range: 5km
Thermal helpers range: 0km
Turnpoint helpers range: 0km
Allow bugwipers: Yes
Allow PDA: Yes
Allow realtime scoring: No
Allow external view: Yes
Allow padlock view: No
Allow smoke: No
Allow plane recovery: No
Allow height recovery: No
Allow midair collision recovery: Yes

PENALTIES
Cloud flying [per minute]: 60 p
Plane recovery: 100 p
Height recovery: 100 p
Wrong window entrance: 100 p
Window collision: 100 p
Airspace enterance: 100 p
Penalty zone entrance: 100 p
Thermal helpers [per minute]: 0 p
Maximum start ground speed: 170km/h
High start speed [per km/h]: 1 p
High/low start [per m]: not started
Low finish [per m]: 1 p