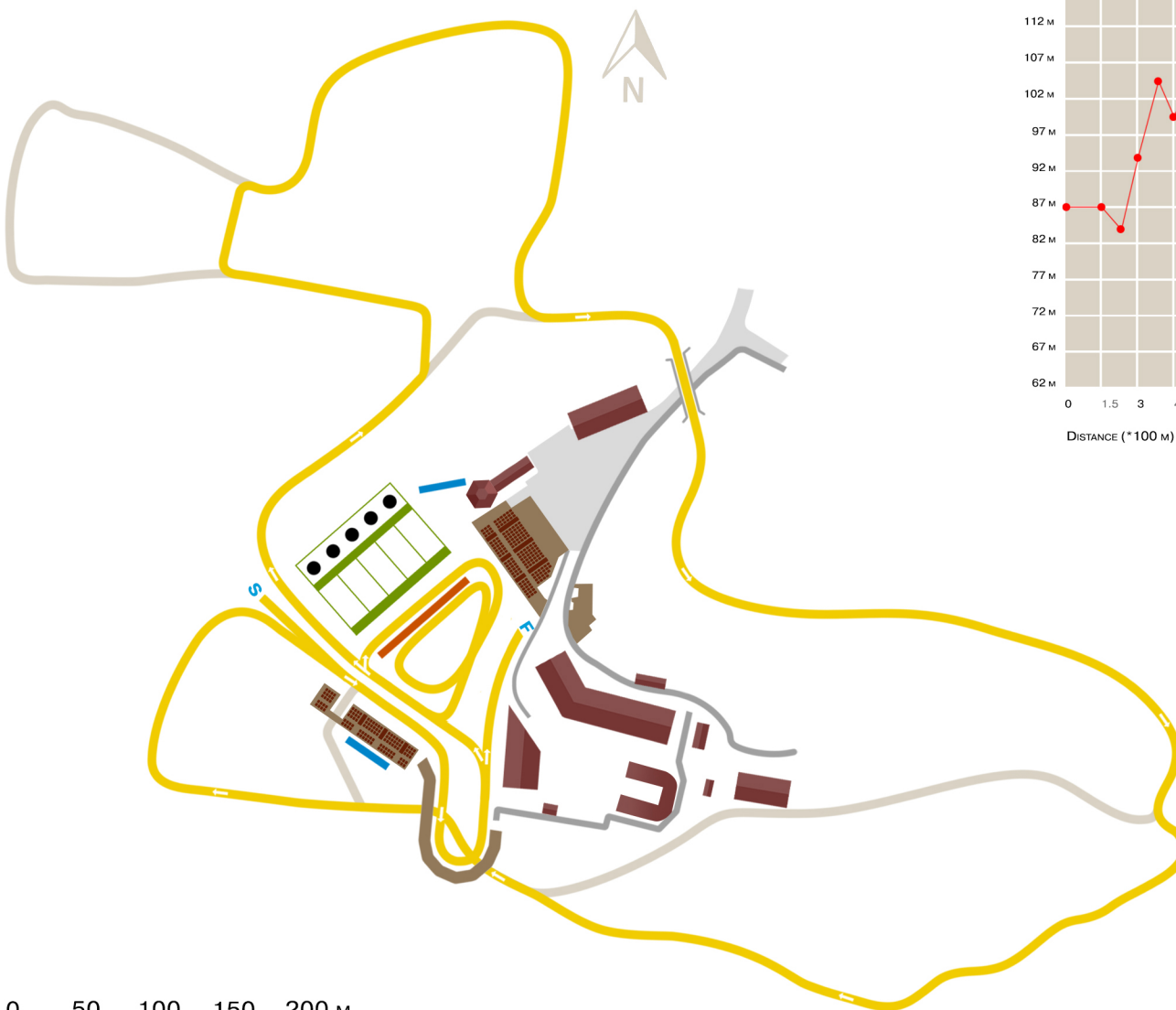
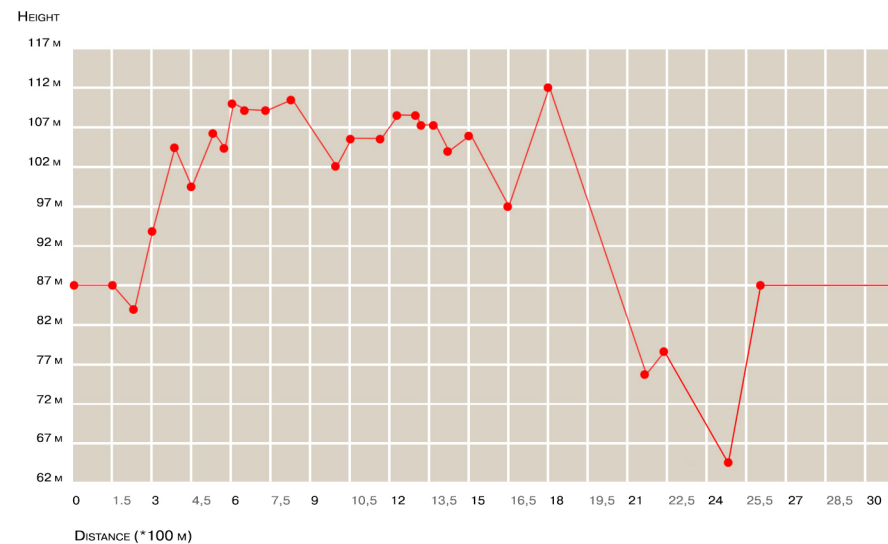


MASS START COMPETITION MEN, 15 KM

LAY-OUT OF COURSES AND MAP OF THE STADIUM



0 50 100 150 200 M



START - SHOOTING RANGE - 3 280 M
SHOOTING RANGE - SHOOTING RANGE - 3 100 M x3
SHOOTING RANGE - FINISH - 2 990 M

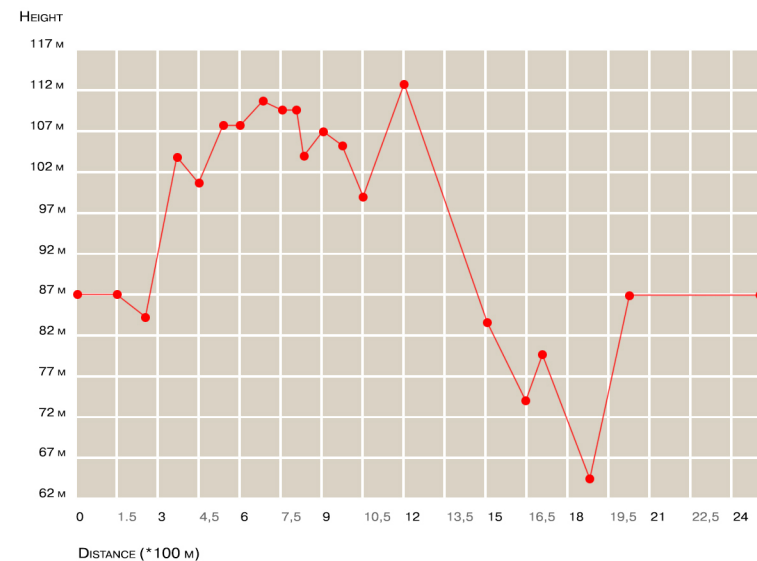
TOTAL CLIMB - 485 M
MAXIMUM CLIMB - 23 M
HEIGHT DIFFERENCE - 49 M
TOTAL DISTANCE - 15 570 M

MASS START COMPETITION WOMEN, 12.5 KM

LAY-OUT OF COURSES AND MAP OF THE STADIUM



0 50 100 150 200 M

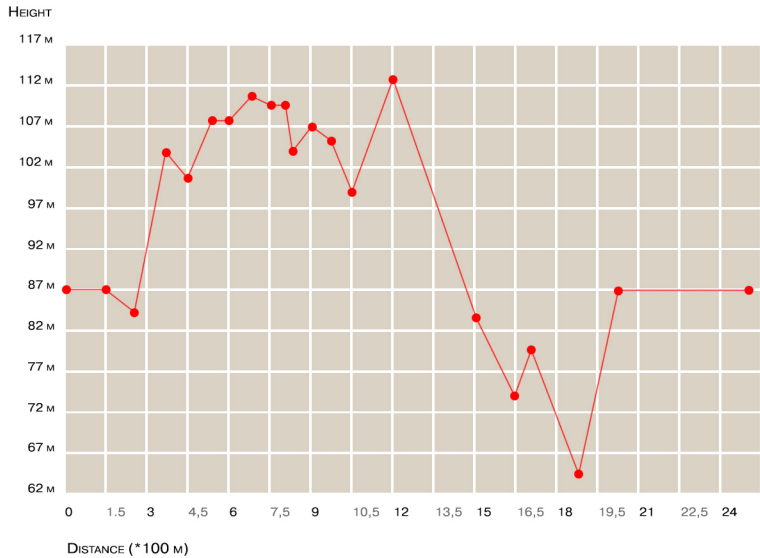


START - SHOOTING RANGE - 2 570 M
SHOOTING RANGE - SHOOTING RANGE - 2 540 M x3
SHOOTING RANGE - FINISH - 2 430 M

TOTAL CLIMB - 400 M
MAXIMUM CLIMB - 23 M
HEIGHT DIFFERENCE - 49 M
TOTAL DISTANCE - 12 620 M

PURSUIT COMPETITION MEN, 12.5 km

LAY-OUT OF COURSES AND MAP OF THE STADIUM

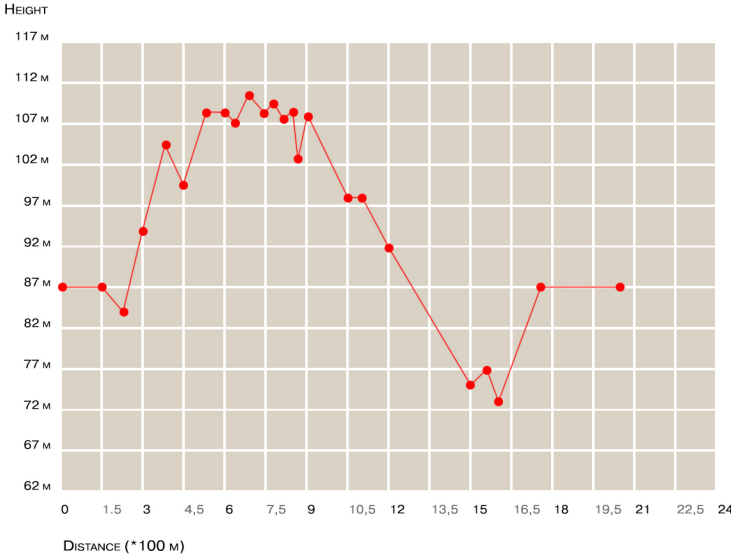


START - SHOOTING RANGE - 2 490 M
SHOOTING RANGE - SHOOTING RANGE - 2 540 M x3
SHOOTING RANGE - FINISH - 2 430 M

TOTAL CLIMB - 400 M
MAXIMUM CLIMB - 23 M
HEIGHT DIFFERENCE - 49 M
TOTAL DISTANCE - 12 540 M

PURSUIT COMPETITION Women, 10 km

LAY-OUT OF COURSES AND MAP OF THE STADIUM

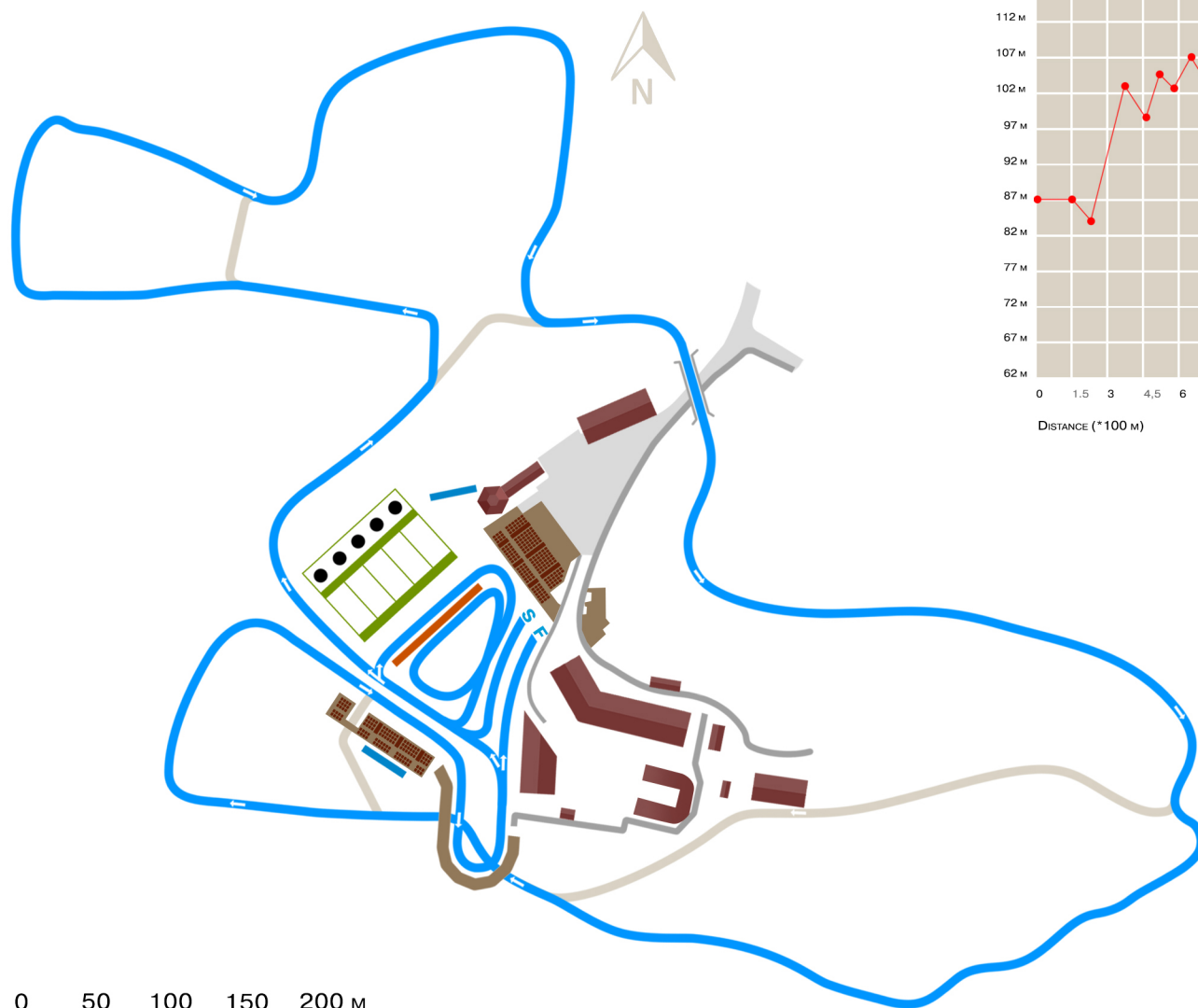
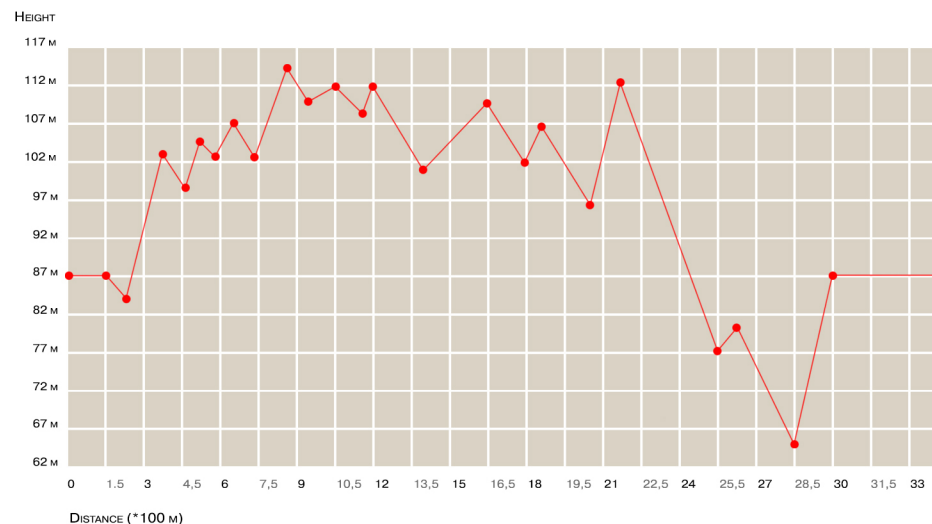


START - SHOOTING RANGE - 2 040 M
SHOOTING RANGE - SHOOTING RANGE - 2 090 M x3
SHOOTING RANGE - FINISH - 1 980 M

TOTAL CLIMB - 260 M
MAXIMUM CLIMB - 21 M
HEIGHT DIFFERENCE - 36 M
TOTAL DISTANCE - 10 290 M

SPRINT COMPETITION MEN, 10 KM

LAY-OUT OF COURSES AND MAP OF THE STADIUM

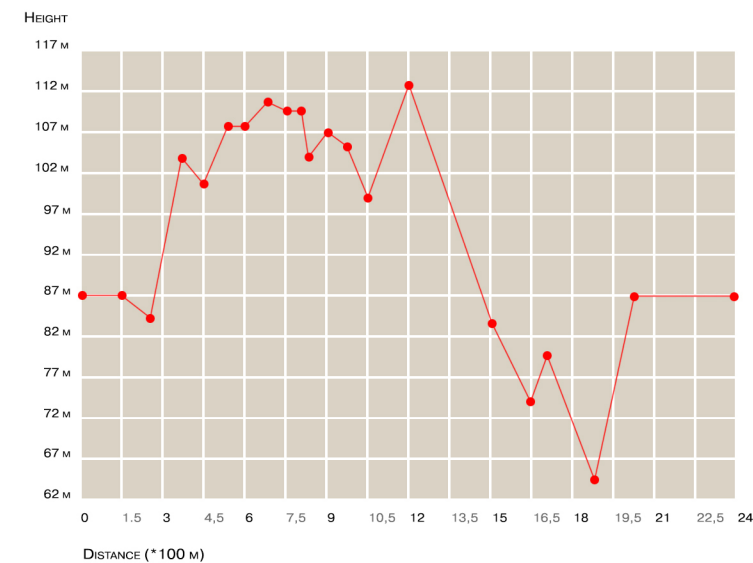


START - SHOOTING RANGE - 3 420 M
SHOOTING RANGE - SHOOTING RANGE - 3 440 M
SHOOTING RANGE - FINISH - 3 330 M

TOTAL CLIMB - 312 M
MAXIMUM CLIMB - 23 M
HEIGHT DIFFERENCE - 50 M
TOTAL DISTANCE - 10 190 M

SPRINT COMPETITION WOMEN, 7.5 KM

LAY-OUT OF COURSES AND MAP OF THE STADIUM



START - SHOOTING RANGE - 2 520 M
SHOOTING RANGE - SHOOTING RANGE - 2 540 M
SHOOTING RANGE - FINISH - 2 430 M

TOTAL CLIMB - 240 M
MAXIMUM CLIMB - 23 M
HEIGHT DIFFERENCE - 49 M
TOTAL DISTANCE - 7 490 M