Track details for demonstrators

The test tracks are composed of 4 main parts for different use-cases: there is an Extra urban track, a rural track, a high-speed track and urban one (see picture, in color).
The “road track” is 3.4 km long whose curve radii vary between 30m and 600m.

The horizontal painted marking is similar to the French “medium speed road” (national road).
“Road track” – Curve 1
“Road track” – Curve 2
“Road track” – Curve 3
“Road track” – Curve 4
“Road track” – Curve 5
“Road track” – Curve 6
“Road track” – Curve 7
“Road track” – Curve 8
“Road track” – Curve 9
“Road track” – Curve 10
“Road track” – Curve 11
“Road track” – Curve 12
“Road track” – Curve 13
“Road track” – Curve 14
Speed track

- Real time GPS-RTK (cm accuracy) is available except in few locations (tree masking effect)
- Right and left side of the track are known in centimetric accuracy
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> Right and left side of the track are know in centimetric accuracy
Speed track - Surface

- The surface is of 2 types
  - Reinforced concrete on most of the whole length (green on the scheme below)
  - Standard asphalt (yellow on the scheme below)
Real time GPS-RTK (cm accuracy) is available except in few locations (tree masking effect)

- Right and left side of the track are known in centimetric accuracy
- Equipped with magnets
The road side shoulder is made of asphalt + grass + small trees, with no special protections (no safety barriers)
Speed track – South East roundabout
Speed track – South East part, surface made of concrete
Speed track – North West part, surface made of asphalte
Speed track – Curve
Speed track – North West part, surface made of concrete
Speed track – North West roundabout
Piste Val d’or - Revêtement

> The surface is of 2 types

- Standard asphalt most of the whole length (in green on the scheme below)
- Paving stones (blue on the scheme below)
“The road side shoulder varies:

- Asphalt + grass
- Safety barriers (red in the scheme below)
“Val d’or track” is the location of short curve radii.
“Val d’Or” – Altitude

- Val d’or altitudes vary a lot

relative Altitudes
“Val d’Or” – Curve 1
“Val d’Or” – Curve 2
“Val d’Or” – Curve 3
“Val d’Or” – Curve 4
“Val d’Or” – Curve 5
“Val d’Or” – Curve 6
“Val d’Or” – Curve 7
“Val d’Or” – Curve 8
“Val d’Or” – Curve 8 (fin)
“Val d’Or” – Curve 9
“Val d’Or” – Curve 10