IOF Sprint Orienteering Map Symbols

Vegetation Land forms Man-made features Contour Unpaved footpath Open land Open land with Index contour or track non-urban Form line Small unpaved footpath scattered trees Slope line Rough open land or track Contour value Less distinct small path Rough open land with scattered trees Earth bank Narrow ride Small earth wall Forest: easy running Bridge Forest: slow running Erosion gully or trench Railway Undergrowth: slow running Small erosion gully Tramway Small knoll Forest: difficult to run Power line, cableway or Small elongated knoll Undergrowth: difficult skilift Small depression to run Major power line Vegetation: very difficult Pit or hole Underpass or tunnel Broken ground Passable stone wall to run Prominent land form Impassable vegetation Passable wall (forbidden to cross) Impassable wall Water and marsh Forest runnable (forbidden to cross) Waterhole in one direction Passable fence or railing Impassable body of Impassable fence or Orchard water Orchard, one direction railing (forbidden to cross) (forbidden to cross) (e.g. Vineyard) Passable body of Crossing point Distinct cultivation water boundary Building Passable small (forbidden to cross) Cultivated land (seasonally watercourse out of bounds) Canopy Minor watercourse Distinct vegetation Pillar Narrow marsh boundary Area with forbidden Impassable marsh Indistinct vegetation access (forbidden to cross) boundary (forbidden to cross) Marsh Prominent large tree Paved area Indistinct marsh Prominent bush or small Step or edge of Small fountain or well paved area Prominent vegetation Passable pipeline Prominent water feature feature Impassable pipeline Rock and boulders (forbidden to cross) Overprinting symbols Impassable cliff High tower Start (forbidden to cross) Small tower Control point Gigantic boulder or Cairn, memorial, small Control number rock pillar monument or Marked route E my Passable rock face boundary stone Finish Rocky pit Fodder rack Uncrossable boundary Cave Prominent man-made (forbidden to cross) Boulder feature Crossing point Large boulder * It is forbidden to cross these Crossing section 100 Boulder field items. Competitors violating this Out-of-bounds area Stony ground 100 rule will be disqualified. (forbidden to cross) Open sandy ground First aid post © Maprunner 2013. Bare rock Copies of these map symbols and of the 0 Refreshment point Technical symbols IOF pictorial control descriptions can be Temporary construction downloaded from www.maprunner.co.uk Magnetic north line or closed area The full ISSOM 2007 specification is Registration marks available from www.orienteering.org (forbidden to cross)

Spot height

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