The Micro Vertex Detector (MVD) is the innermost one in the antiProton AntiInhilation at DArmstadt (Panda) experiment. It features 4 coaxial barrels (two with hybrid pixel sensors at small radii and two with strip sensors at large radii), and 6 forward disks (all disks are made with hybrid pixels and the last two are completed by a ring of strips). The routing regarding all the cables for the electrical signals and the pipes for the cooling water must be performed in the backward zone, that is the only way out for the micro vertex services. In the backward direction all cables and pipes have to be distributed along a narrow circle enclosing the large beam pipe.

Due to the low momentum particles, the material budget is very limited. Representing it as a fraction of the total radiation length, it must be kept down to a value of about $10^{-3}$ taking into account all the parts making up the detector (sensor, cooling, support, cabling, ...). From a static point of view the linear resistance has been evaluated to study the possible dependence from the track position along the transverse section, from the outer location to the inner one. The measurement has been performed bonding both ends of the tracks to a test station, to reduce the contact problems. From a dynamic point of view the total jitter represents about the 30% of the unit interval ($0.3 \mu s$), the cables can be used with a data rate around 1 Gb/s. The Techfab sample looks the best one, but shows many problems during the wire bonding procedure.