TP mechanical tilting plate allows, depending on the mounting orientation, a mechanical down or up tilting up to 45 degrees. The tilting angle is continuously adjustable. It can be also used to adjust the antenna orientation on horizontal plane when the antenna is mounted on a horizontal pole.

The mechanical beam tilting plate is mounted between the original antenna mount and pole with 4 pcs of M8 bolts and self-locking nuts supplied with the tilting plate. The original V-bolts supplied with the antenna are used to mount the beam tilting plate to the pole.