

Groenlo, 14 February 2012

Antenna information

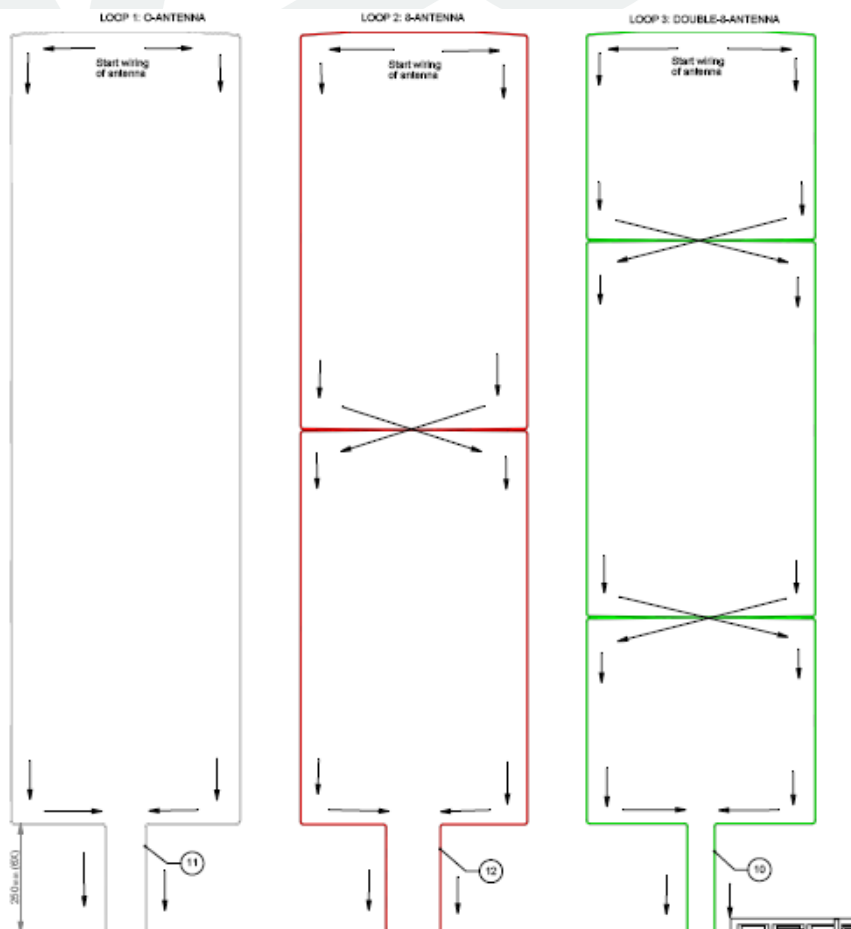
Description : 8.2 MHz Anti Pilferage System
 FCC ID : CGDX2
 Manufacturer : N.V. Nederlandsche Apparatenfabriek "Nedap"
 Brand : Nedap
 Model : X2
 Antennas : AL30, AL45, PG27, PG39 and EQ45-F

A. AL30, AL45, PG27 and PG39

Each one consist of an "0" antenna, one inductive loop "8" antenna and a double inductive loop "8" antenna.

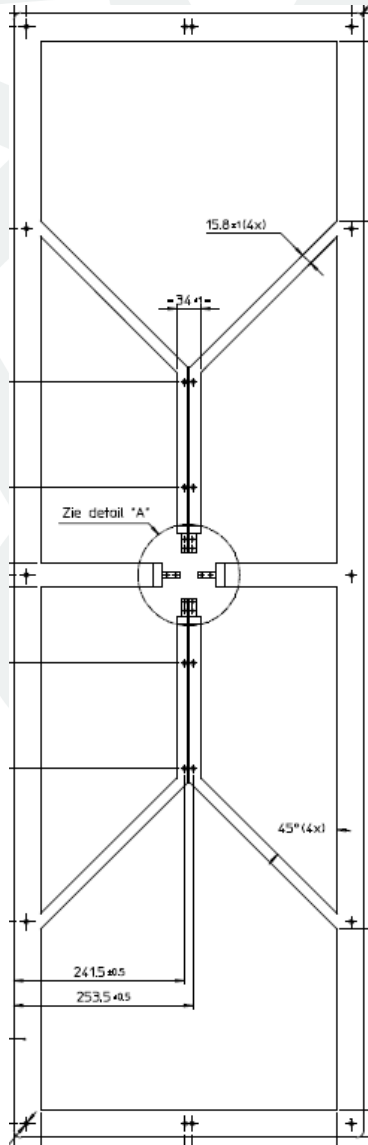
The attached drawings show three wiring diagrams:

1. Loop 1: O-Antenna is a current cancellation antenna short-circuit terminated
2. Loop 2: 8-Antenna connected to the transceiver
3. Loop 3: Double 8-Antenna connected to the transceiver



B. EQ45-F

Dimensions : 495 by 1600 mm
 Material : Copper
 Shape : See below



Jacques Hulshof