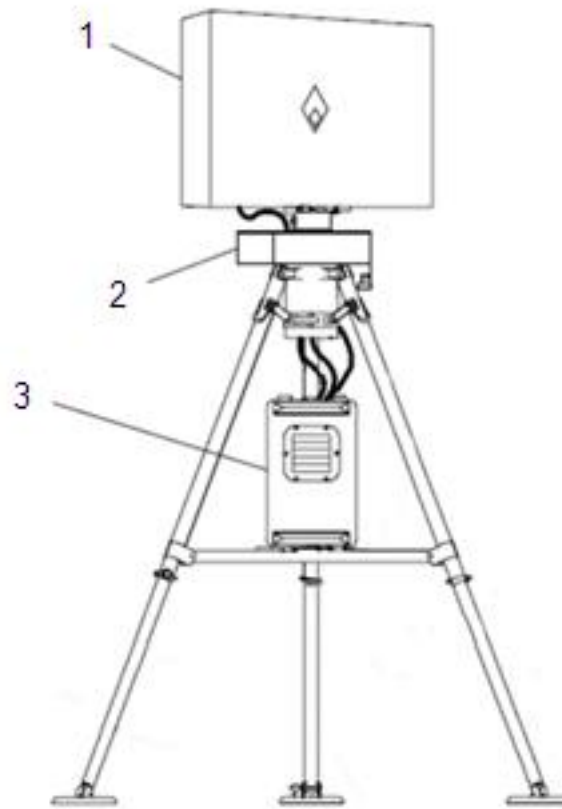


## Antenna Sketch



| Index No. | Name                  | Purpose                                                                                                  |
|-----------|-----------------------|----------------------------------------------------------------------------------------------------------|
| 1         | Antenna Unit 1        | LMCO Part #7283796<br>Includes a 8 elements Planar Array for IFF                                         |
| 2         | Pedestal/Stand Unit 2 | Provides support for Antenna Unit 1 and<br>Transceiver Unit 3. Houses a Rotary Coupler.                  |
| 3         | Transceiver Unit 3    | Interfaces Secondary IFF transmitter signals<br>and communicates the results to the operator<br>display. |