

DATASET

Raw Fields

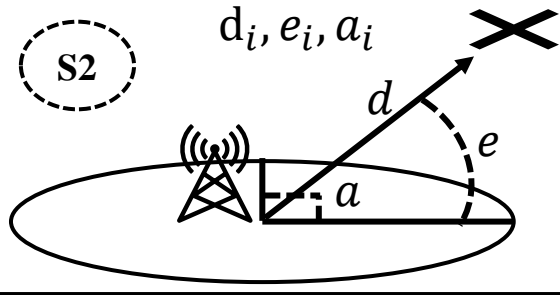
x, y, z, p, q, r, t

Filter

null/outliers/type check

Feature Engineering

d_i, e_i, a_i



Input Features

$x, y, z + d, a, e$
target = s

ANN Model

Network

Fully connected layers
with activations

Tuning

Hyperparameters ($N, L_{neurons}, lr$)
+ early stopping

Loss Function
 $MSE(p, q, r)$

Output

Scalar signal strength
estimate

s_M