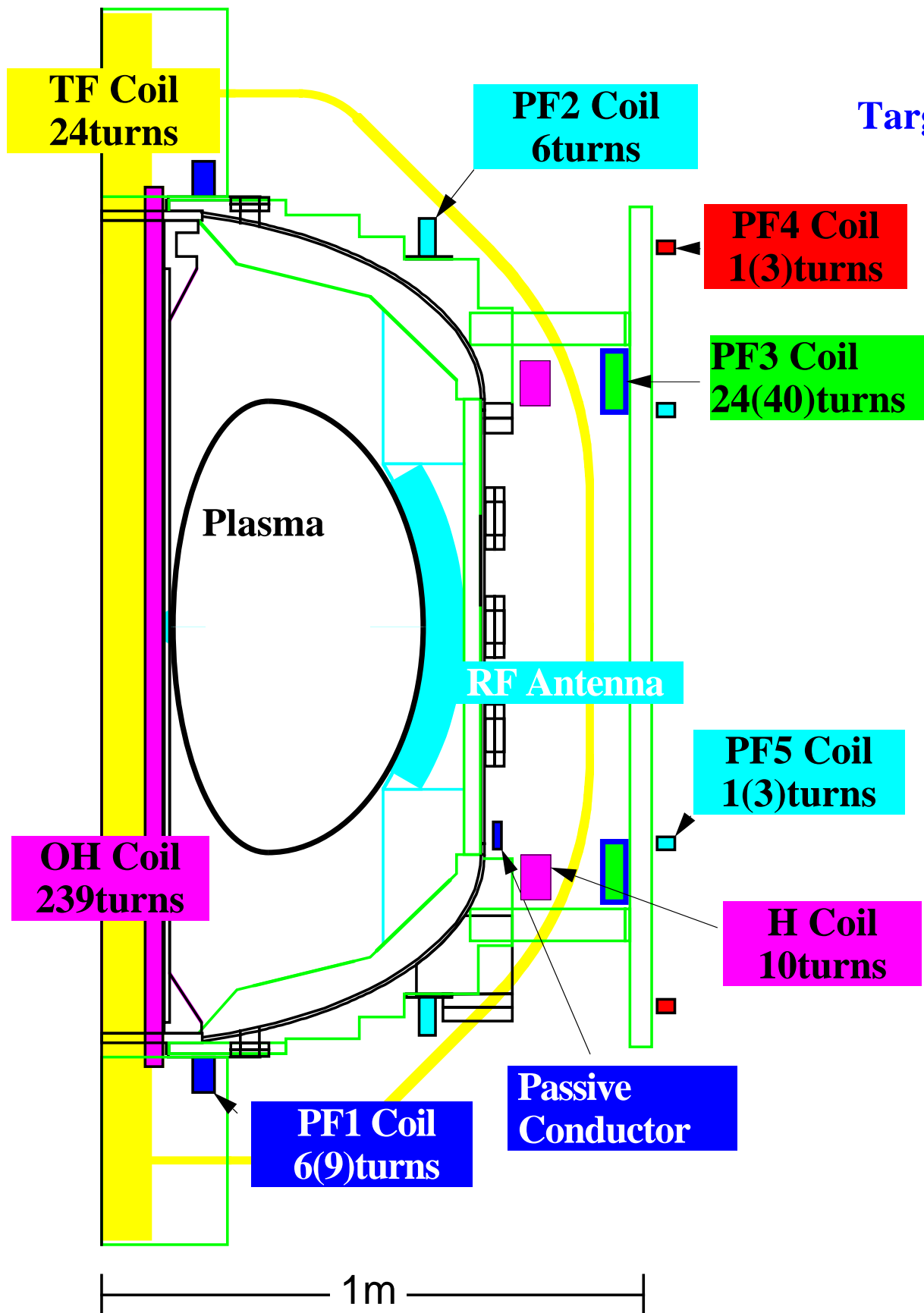


## Coils and Parameters of TST-2



### Target and Achieved Parameters

$R \sim 0.38\text{m}$ ,  $a \sim 0.25\text{m}$   
 $A > 1.5$ ,  $\kappa < 1.8$

$B = 0.4\text{ T}$  ( $0.2\text{T}@R=0.36\text{m}$ )

OH Flux Swing =  $0.13\text{Vs} \times 2$   
 ( $0.07\text{Vs}$ )

$I_p = 200\text{kA}$  / Duration  $\sim 50\text{ms}$   
 ( $I_p < 110\text{kA}$  / Duration  $< 75\text{ms}$ )