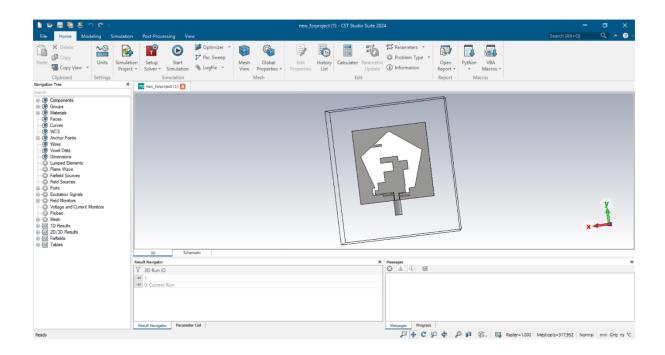
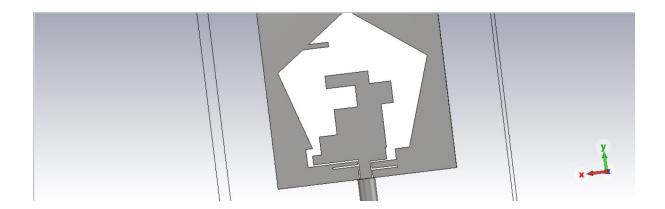
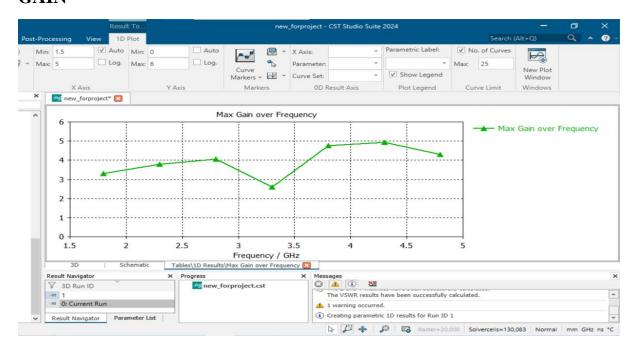
# PICTURE OF THE PROPOSED ANTENNA DESIGN ON CST SOFTWARE



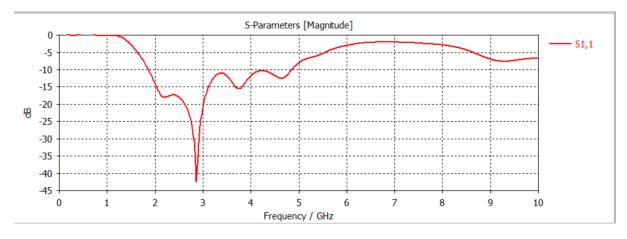


## **RESULTANT GRAPHS**

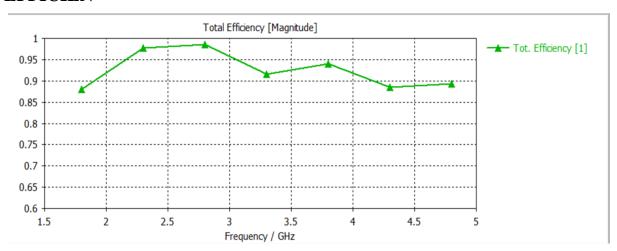
## **GAIN-**



#### S PARAMETER-



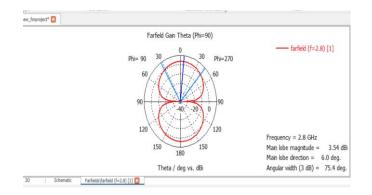
## **EFFICIEN**

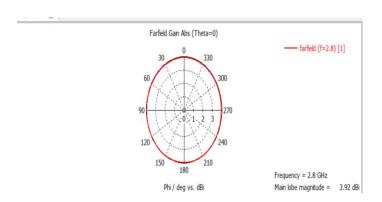


# **FARFIELD PARAMETERS**

Far-field Gain Theta (Phi=90)

Far-field Gain Abs (Theta=0)





# **BENDING ANALYSIS AT (10 AND 15 DEGREES)**

