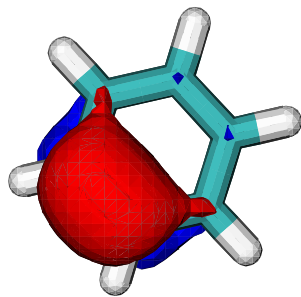


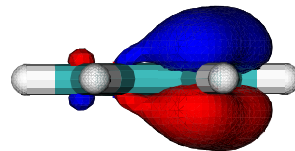
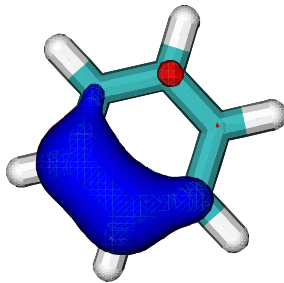
Benzene (Boys-Foster)
Top view

OLMO



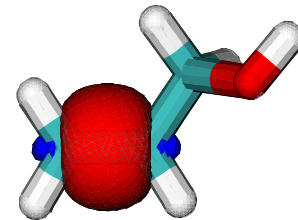
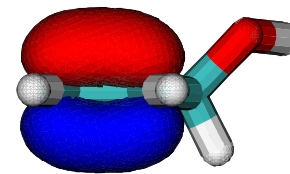
Benzene (Pipek-Mezey)
Top view Side view

OLMO



Propenol (Pipek-Mezey)
 π bond σ bond

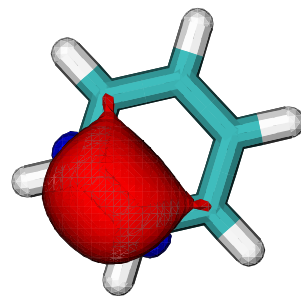
OLMO



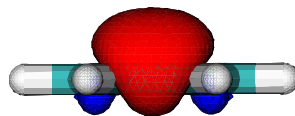
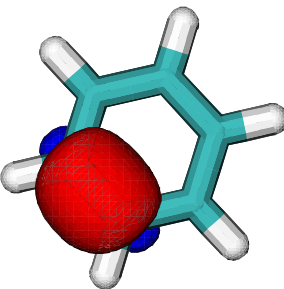
τ bond

τ' bond

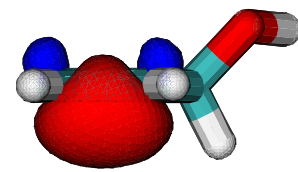
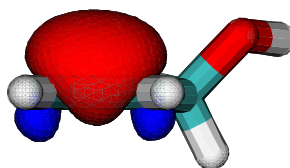
NLMO
 $\det(\sigma) = 0.437$



NLMO
 $\det(\sigma) = 0.615$



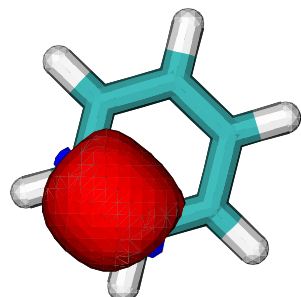
NLMO
 $\det(\sigma) = 0.345$



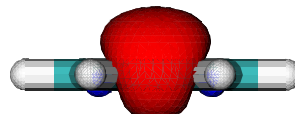
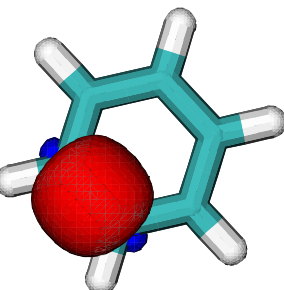
τ bond

τ' bond

NLMO
 $\det(\sigma) = 0.107$



NLMO
 $\det(\sigma) = 0.067$



NLMO
 $\det(\sigma) = 0.097$

