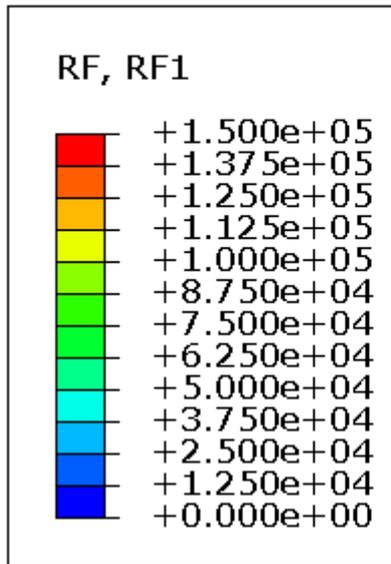
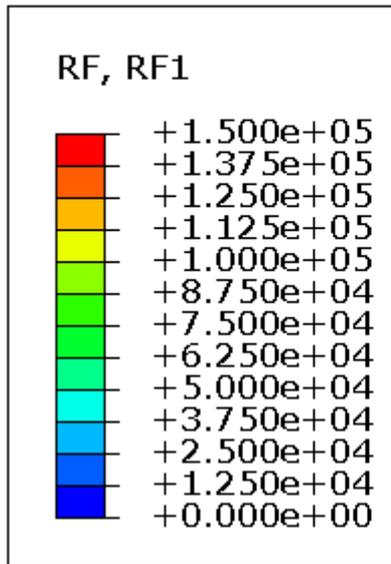


BASE CASE (Model A) – Reaction forces, horizontal



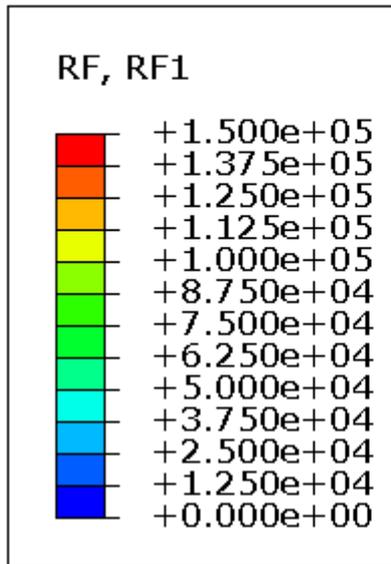
TOTAL = 9.56016E+06

HALF PARTITIONS (Model B) – Reaction forces, horizontal



TOTAL = 9.16811E+06

NO Parttions (Model C) – Reaction forces, horizontal



TOTAL = 7.80574E+06