| NSGS-AC-GP $tol_{local} = 10^{-02}$ | <br>NSGS-FP-VI-UPK $tol_{local} = 10^{-02}$ |  |
|-------------------------------------|---------------------------------------------|--|
| NSGS-AC-GI tottocat = 10            | <br>NSGS-FP-VI-UPK $tol_{local} = 10^{-04}$ |  |
| NSGS-AC-GP $tol_{local} = 10^{-06}$ | <br>NSGS-FP-VI-UPK $tol_{local} = 10^{-06}$ |  |
| NSGS-AC-GP $tol_{local} = 10^{-08}$ | NSGS-FP-VI-UPK $tol_{local} = 10^{-08}$     |  |
| NSGS-AC-GP $tol_{local} = 10^{-10}$ | NSGS-FP-VI-UPK $tol_{local} = 10^{-10}$     |  |
| NSGS-AC-GP $tol_{local} = 10^{-12}$ | NSGS-FP-VI-UPK $tol_{local} = 10^{-12}$     |  |
| NSGS-AC-GP $tol_{local} = 10^{-14}$ | NSGS-FP-VI-UPK $tol_{local} = 10^{-14}$     |  |
| NSGS-AC-GP $tol_{local} = 10^{-16}$ | <br>NSGS-FP-VI-UPK $tol_{local} = 10^{-16}$ |  |
|                                     |                                             |  |
|                                     |                                             |  |