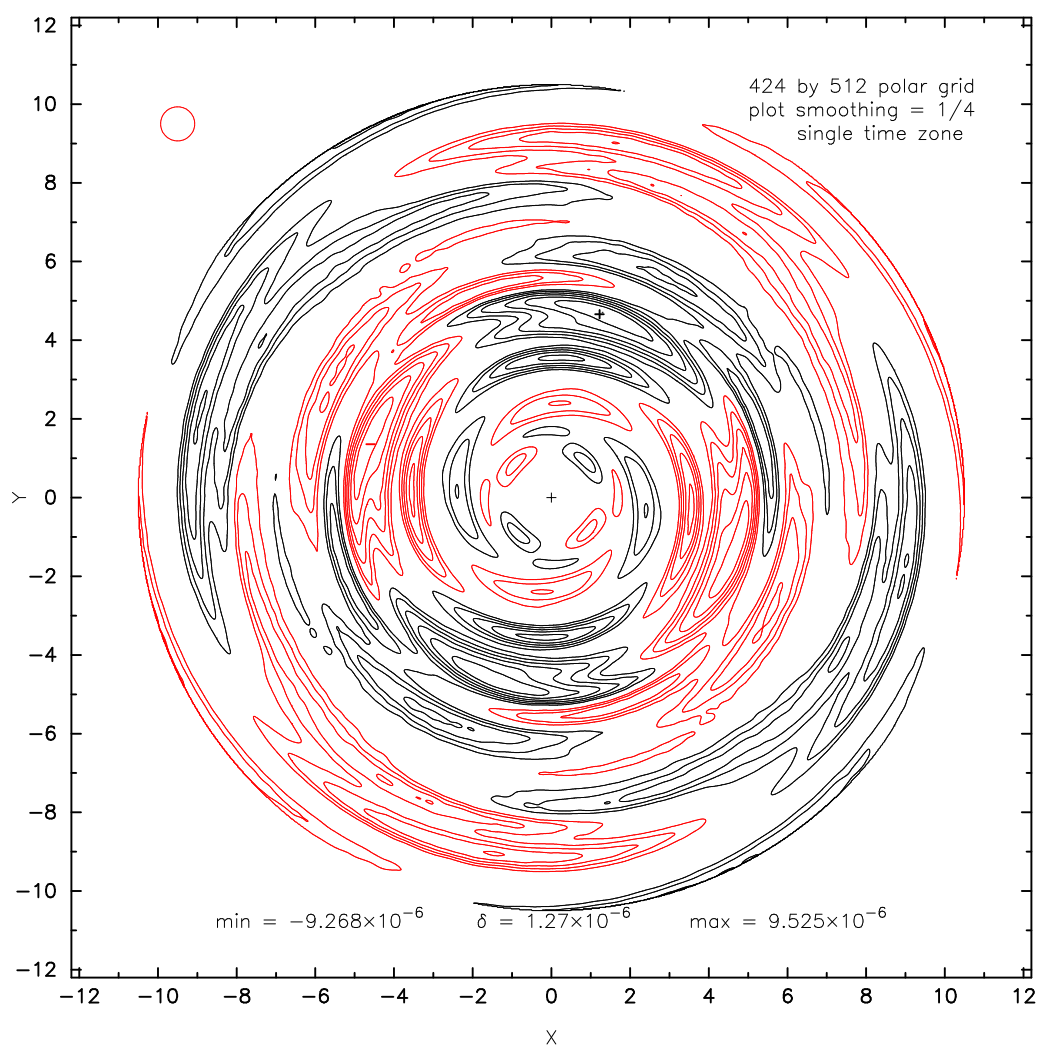
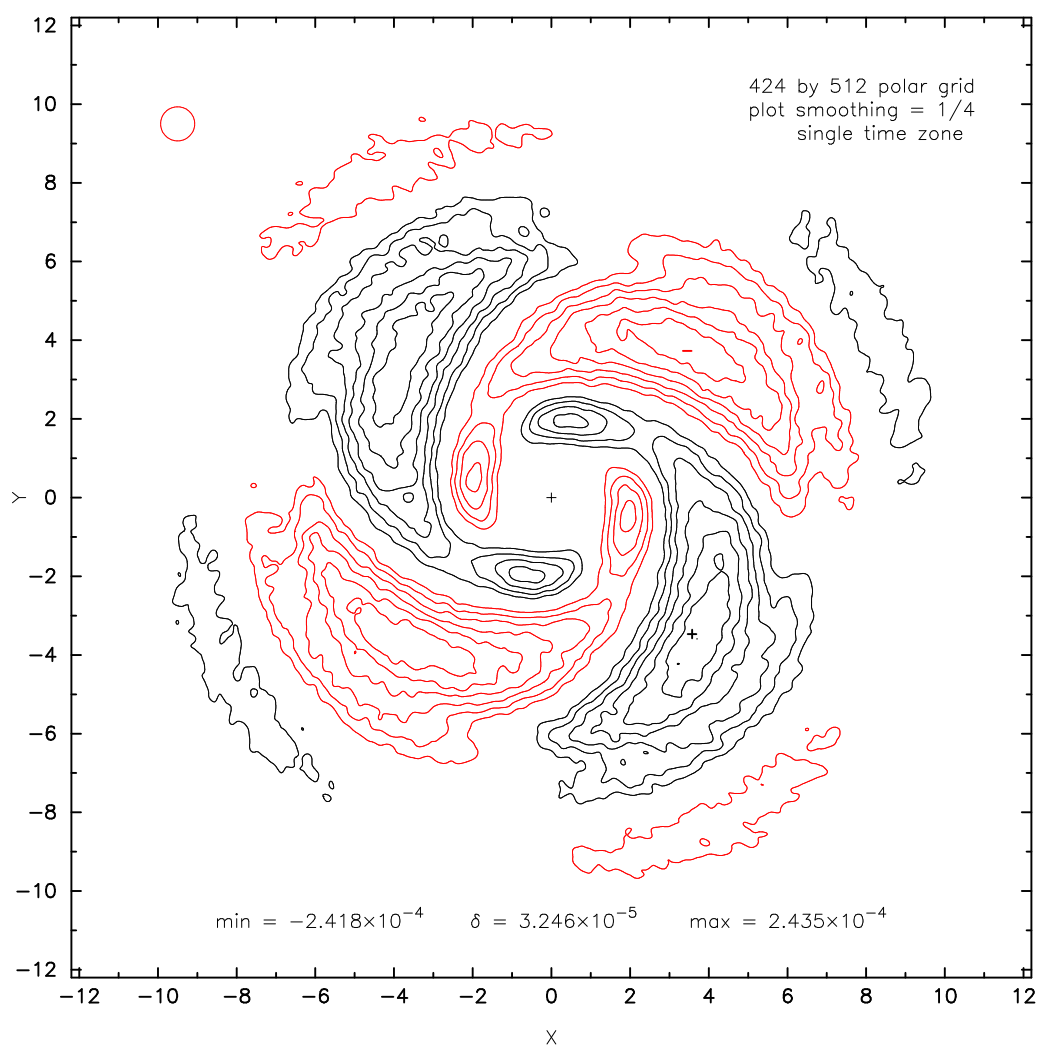


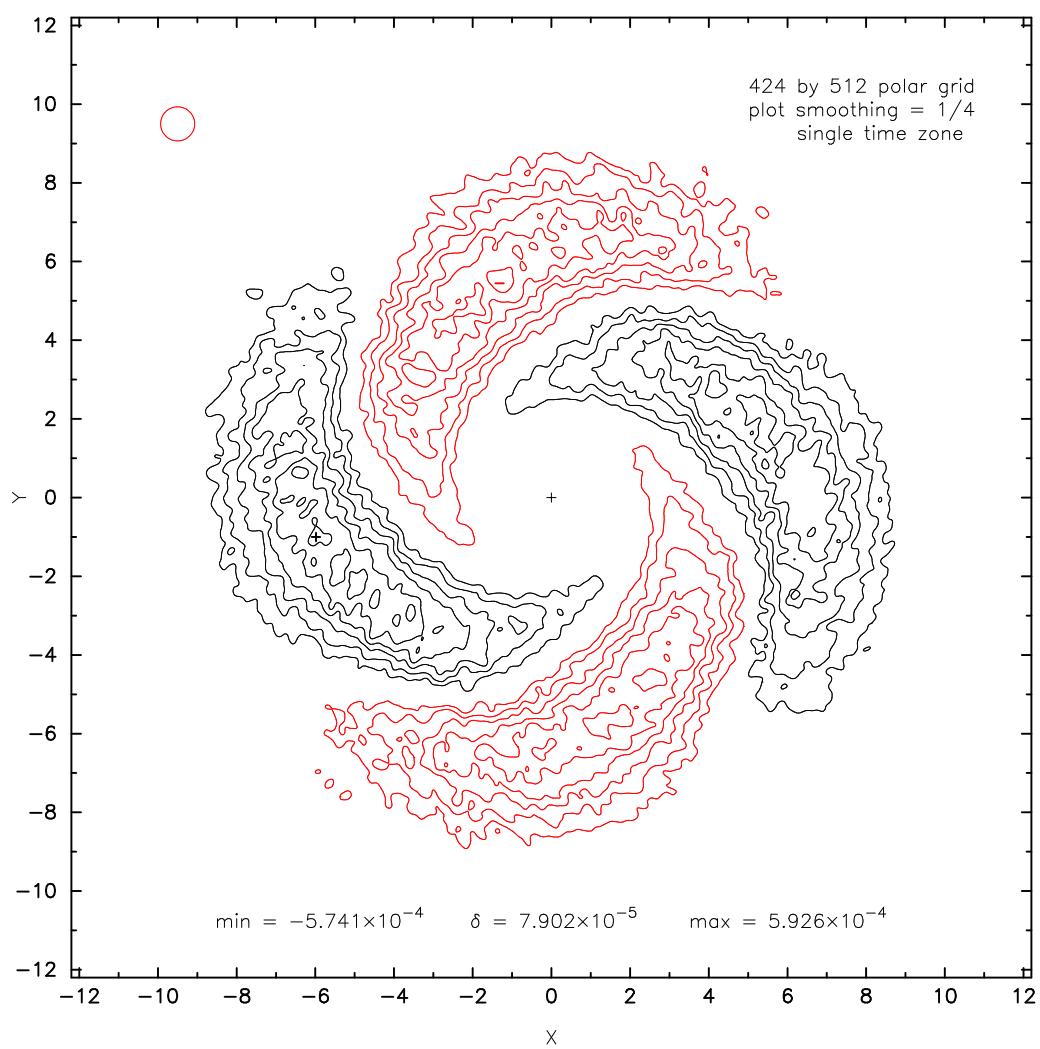
m > 0    $r^2 \cdot \text{density}$    Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 1



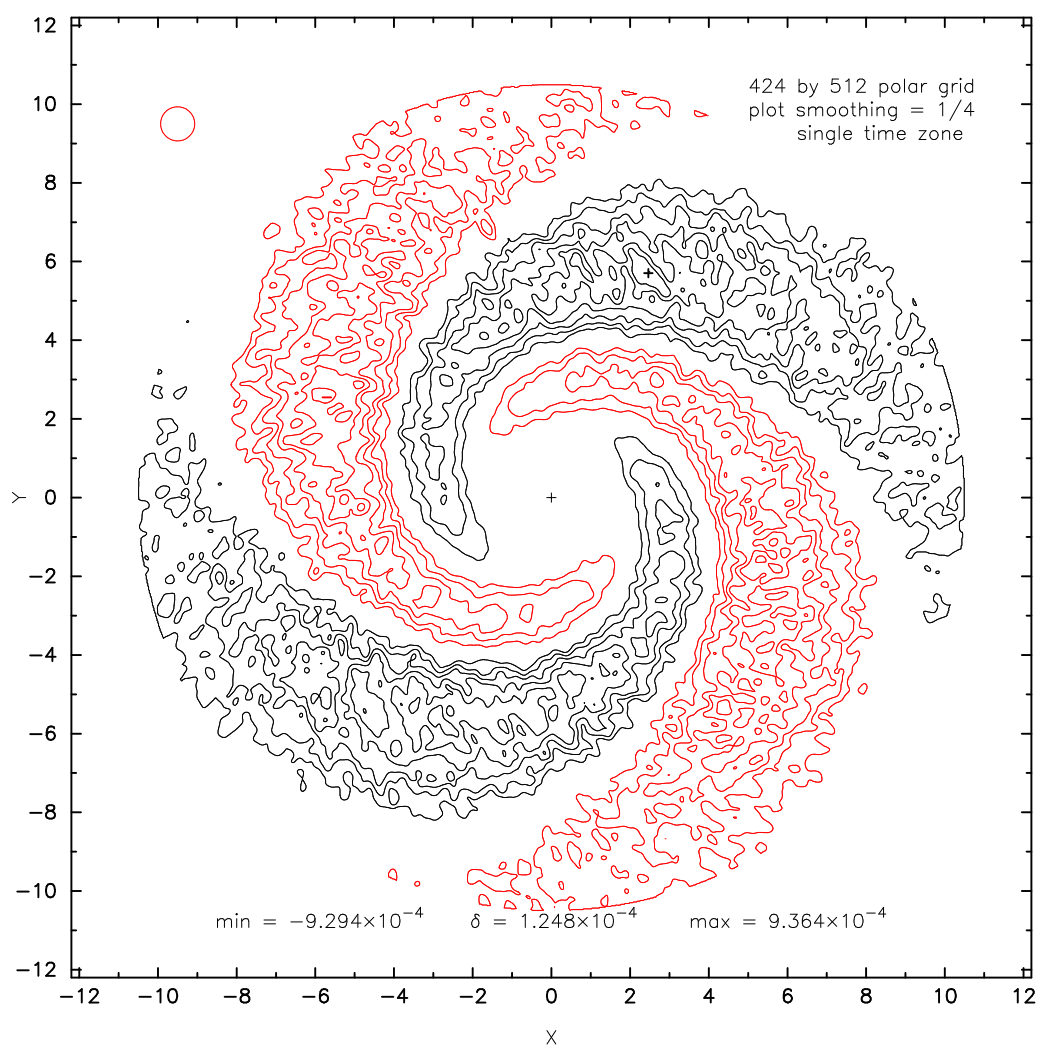
m > 0    $r^2 * \text{density}$    Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 8



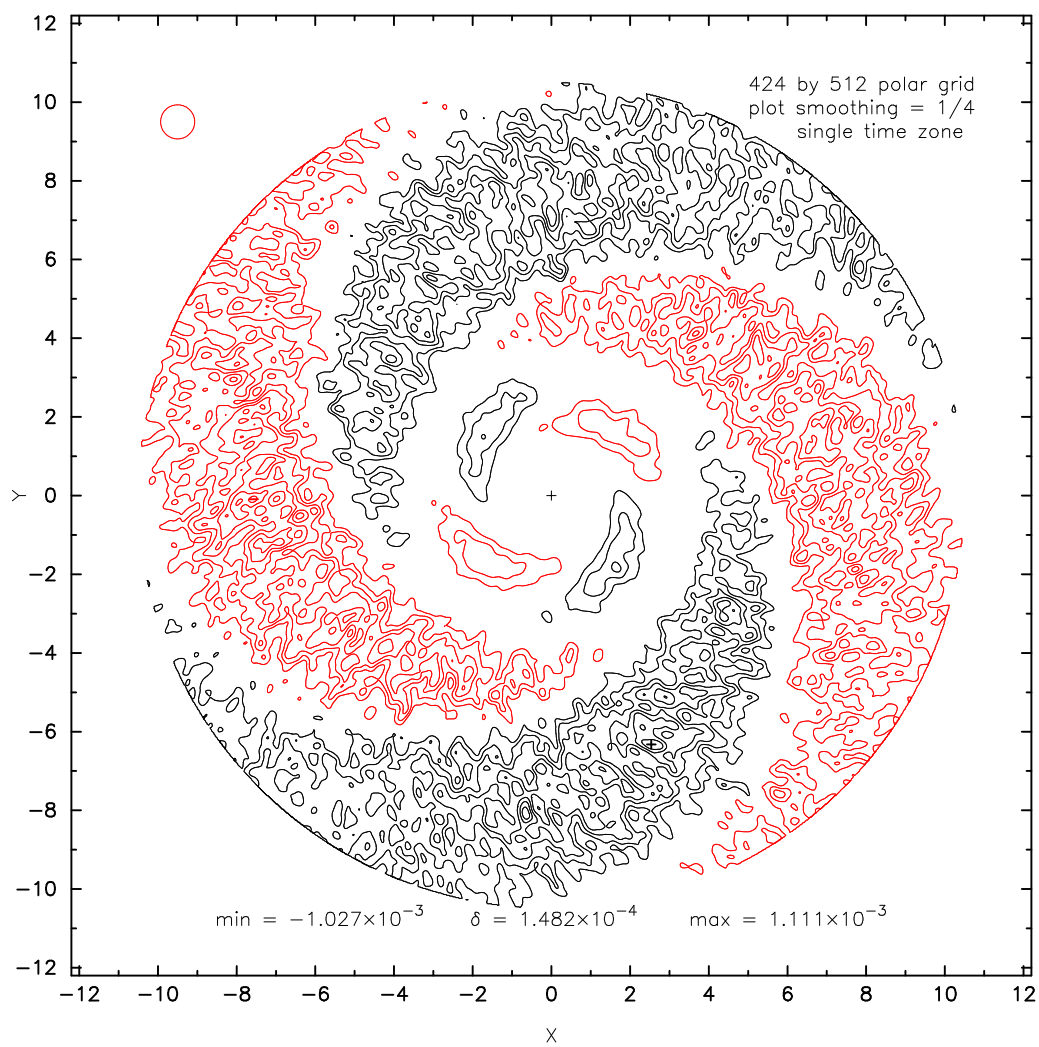
m > 0    $r^2 * \text{density}$    Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 15



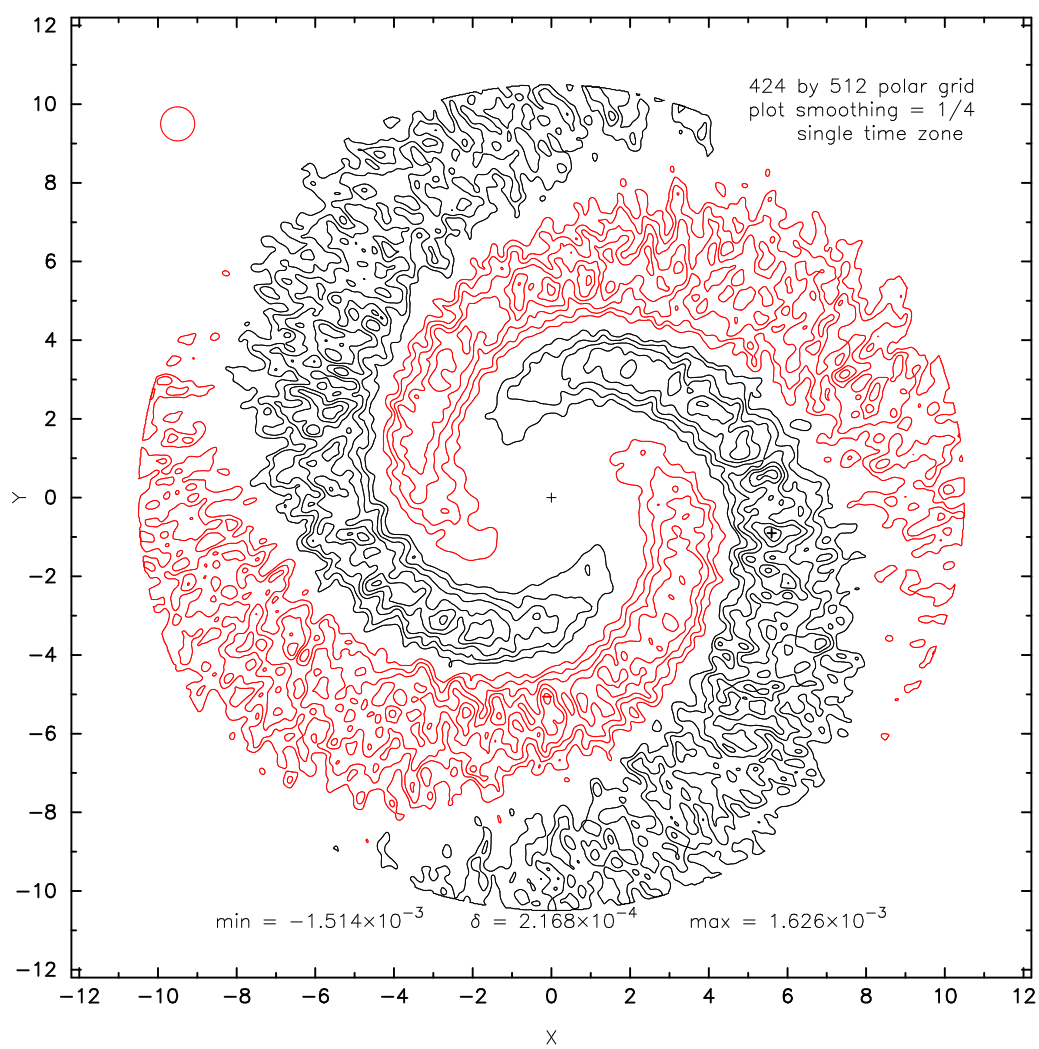
m > 0    $r^2$  \* density   Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 22



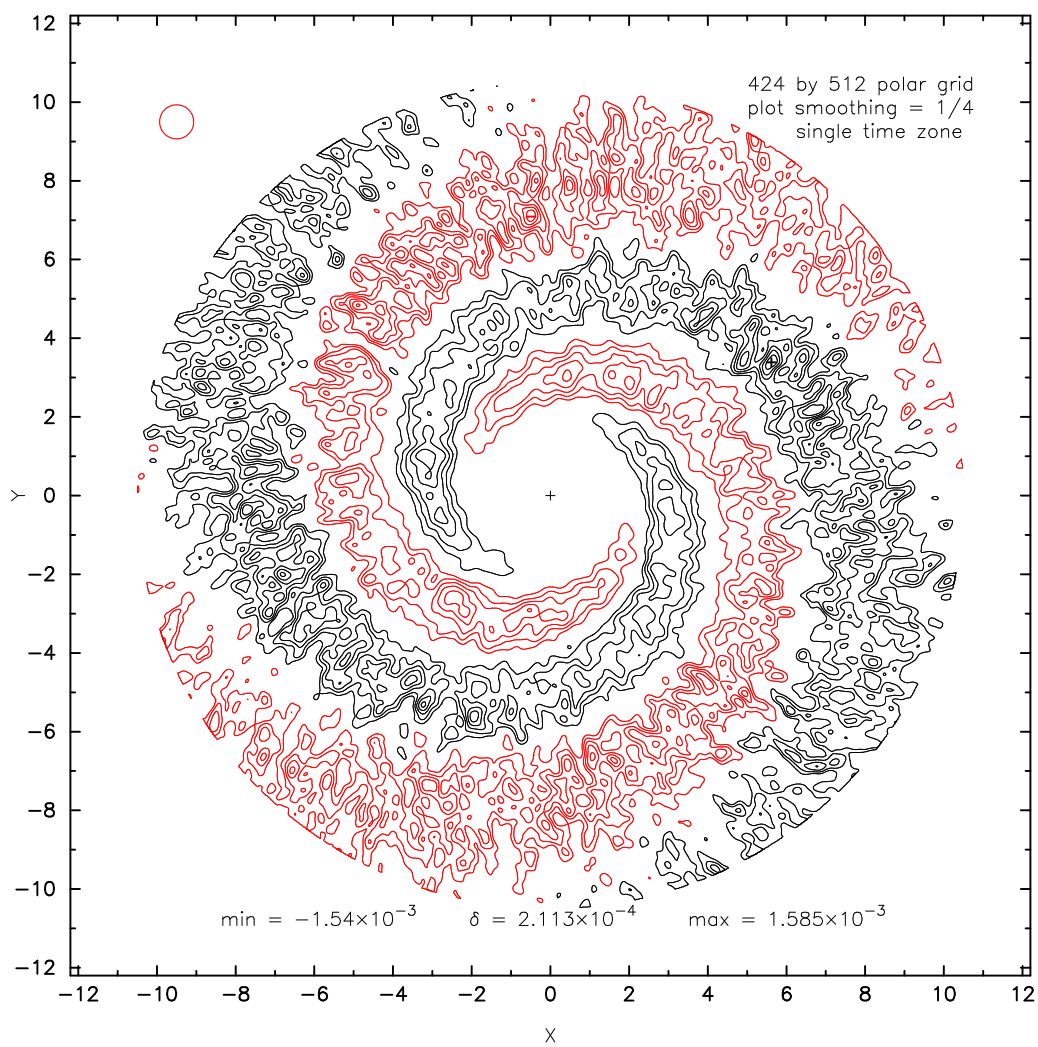
m > 0    $r^2 * \text{density}$    Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 29



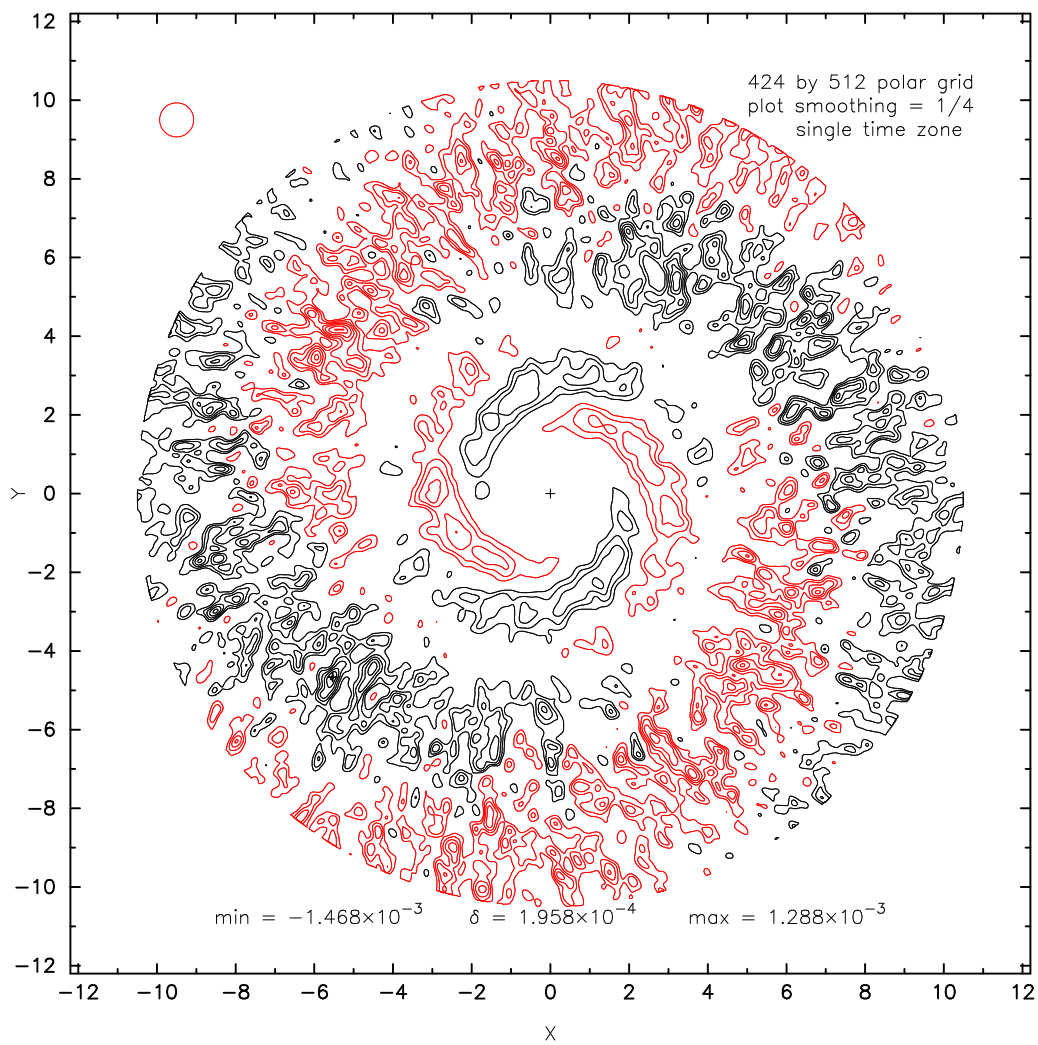
m > 0    $r^2 * \text{density}$    Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 36



m > 0    $r^2$  \* density   Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 43

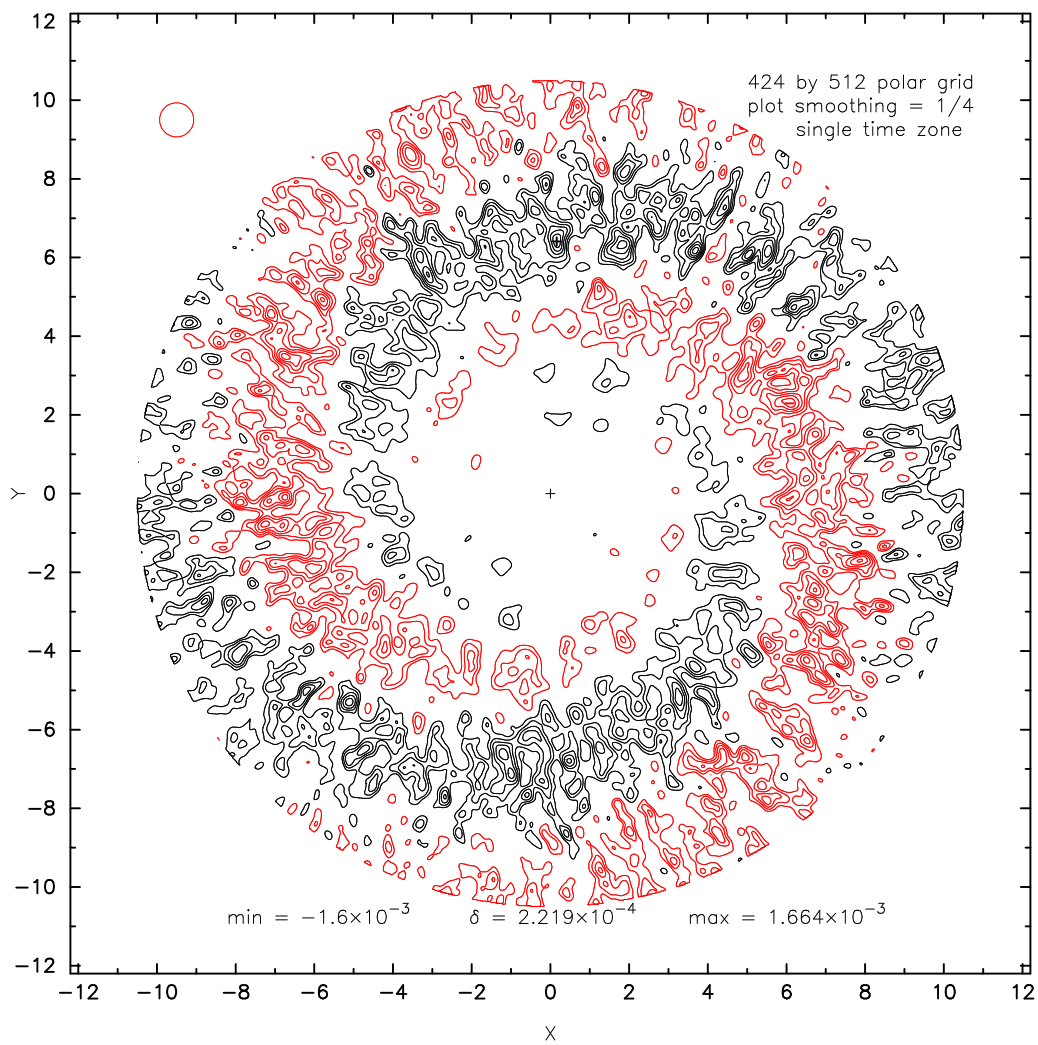


m > 0    $r^2 \cdot \text{density}$    Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 50





m > 0    $r^2 \cdot \text{density}$    Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 57



m > 0    $r^2$  \* density   Plummer smoothing = 1/8   10 Meg   dt = 1/80   time = 64

