

Forecasts

Raphael Flauger

6 Chile SATs - 7 years

$r=0$

effective sky fraction (for noise): 19%

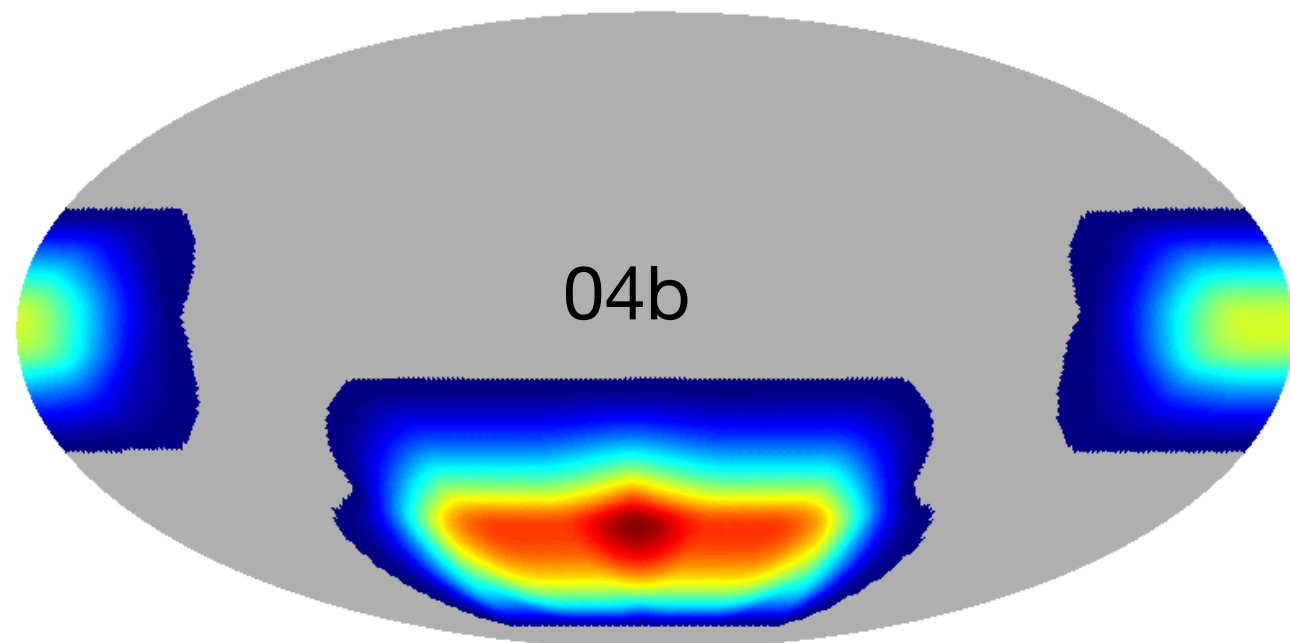
effective sky fraction (for signal): 11%

$AL=0.27$

$\sigma(r)=1.3e-3$

$AL=0.20$

$\sigma(r)=1.2e-3$



6 Chile SATs - 7 years

$r=0.003$

effective sky fraction (for noise): 19%

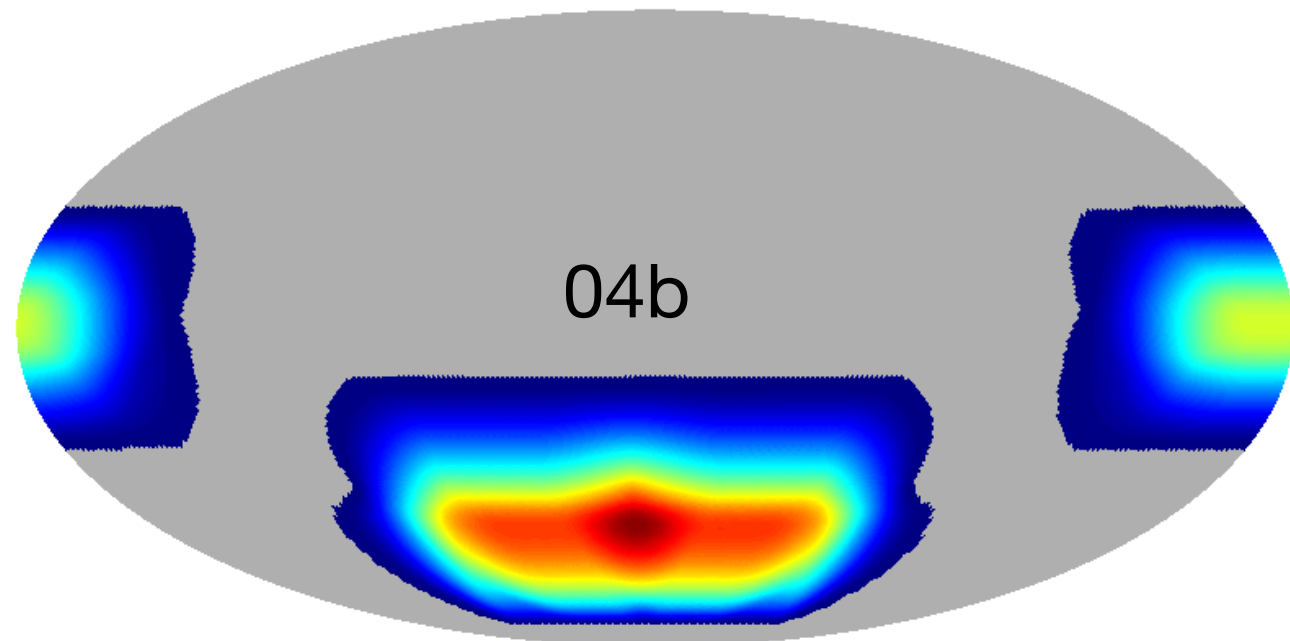
effective sky fraction (for signal): 11%

$AL=0.27$

$\sigma(r)=1.4e-3$

$AL=0.20$

$\sigma(r)=1.3e-3$



6 Chile SATs - 7 years

$r=0.01$

effective sky fraction (for noise): 19%

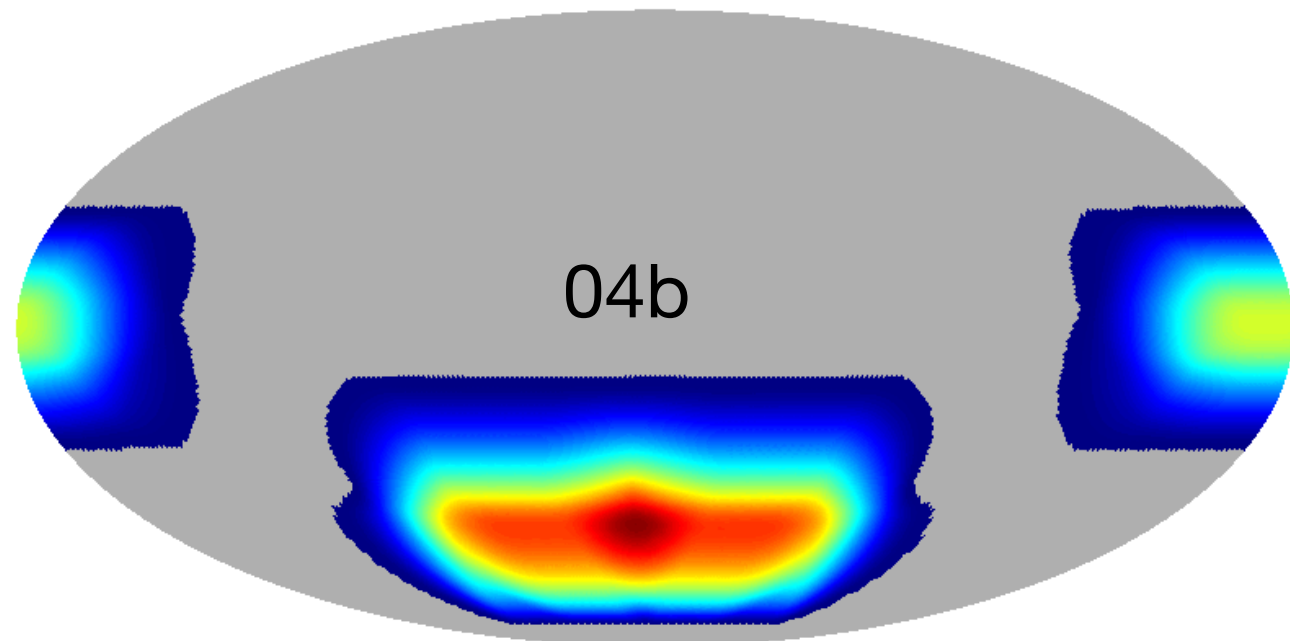
effective sky fraction (for signal): 11%

$AL=0.27$

$\sigma(r)=1.6e-3$

$AL=0.20$

$\sigma(r)=1.5e-3$



6 Chile SATs - 7 years

$r=0.03$

effective sky fraction (for noise): 19%

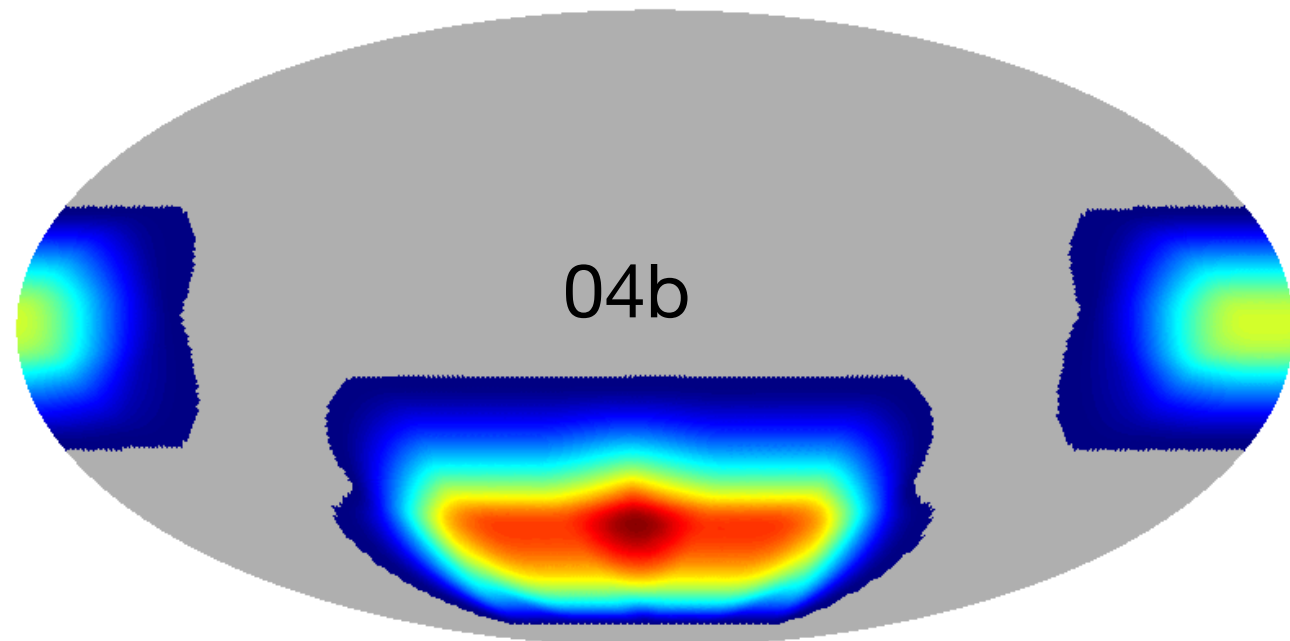
effective sky fraction (for signal): 11%

$AL=0.27$

$\sigma(r)=2.1e-3$

$AL=0.20$

$\sigma(r)=2.0e-3$



12 Pole SATs - 7 years

$r=0$

effective sky fraction (for noise): 3%

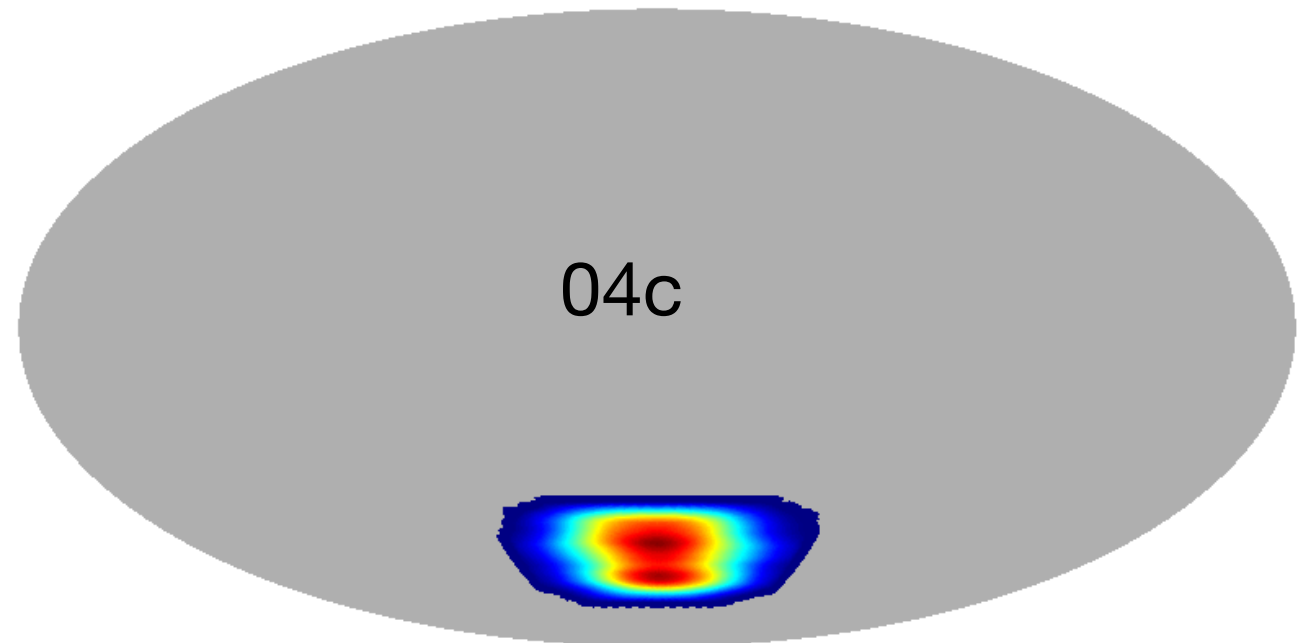
effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=4.9e-4$

$AL=0.08$

$\sigma(r)=4.4e-4$



12 Pole SATs - 7 years

$r=0.003$

effective sky fraction (for noise): 3%

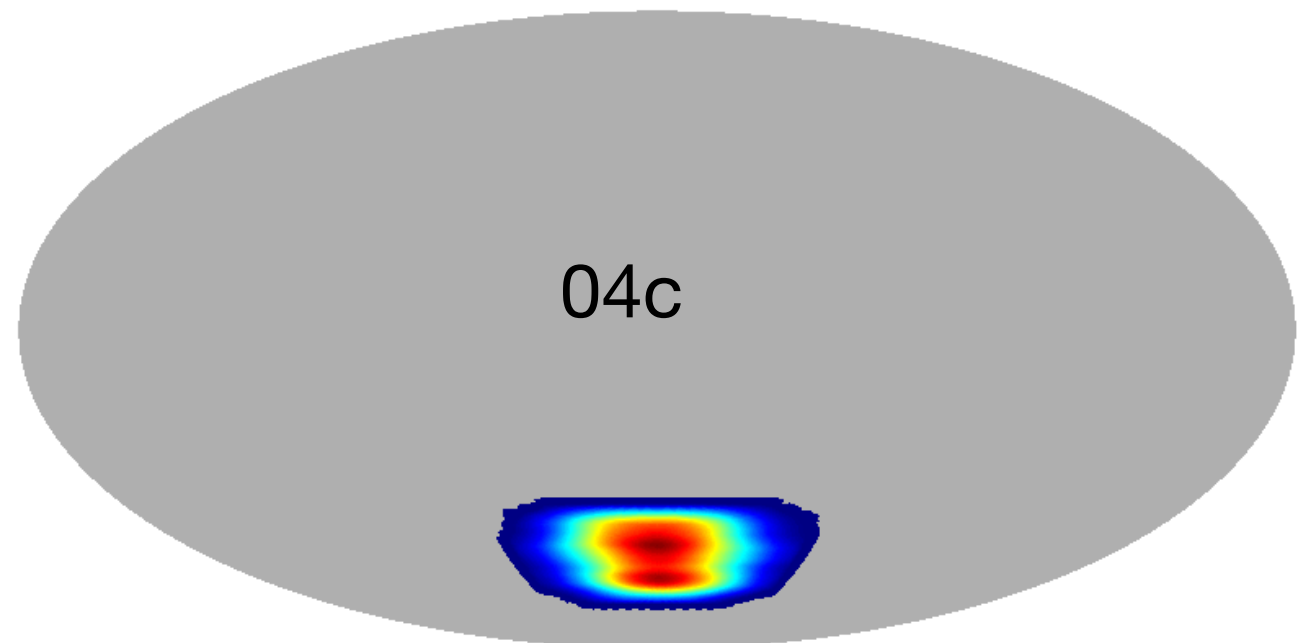
effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=7.6e-4$

$AL=0.08$

$\sigma(r)=7.1e-4$



12 Pole SATs - 7 years

$r=0.01$

effective sky fraction (for noise): 3%

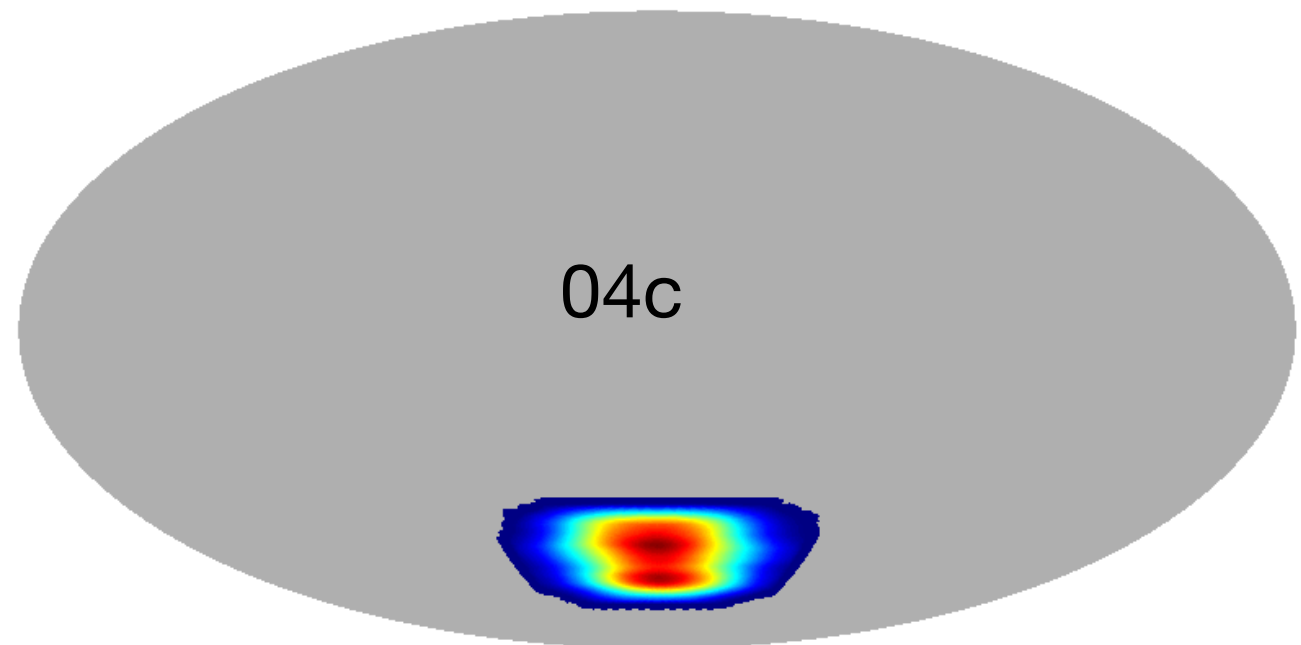
effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=1.3e-3$

$AL=0.08$

$\sigma(r)=1.2e-3$



12 Pole SATs - 7 years

$r=0.03$

effective sky fraction (for noise): 3%

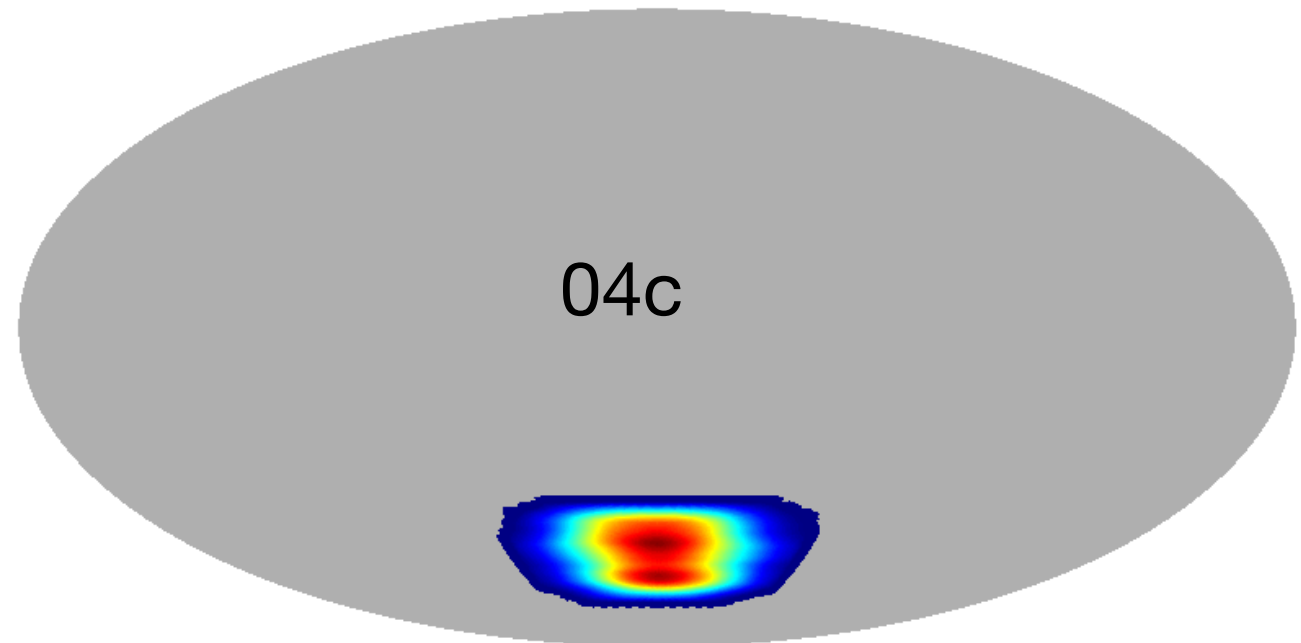
effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=2.6e-3$

$AL=0.08$

$\sigma(r)=2.5e-3$



6 Pole SATs - 7 years

$r=0$

effective sky fraction (for noise): 3%

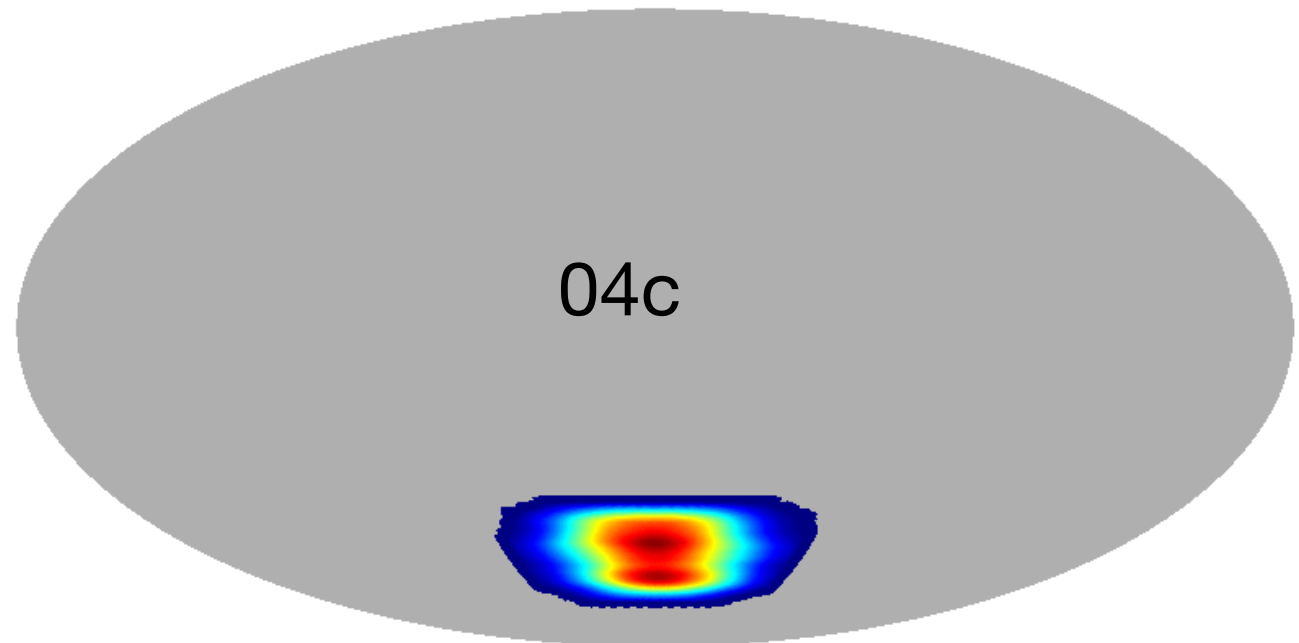
effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=7.5e-4$

$AL=0.08$

$\sigma(r)=7.1e-4$



6 Pole SATs - 7 years

$r=0.003$

effective sky fraction (for noise): 3%

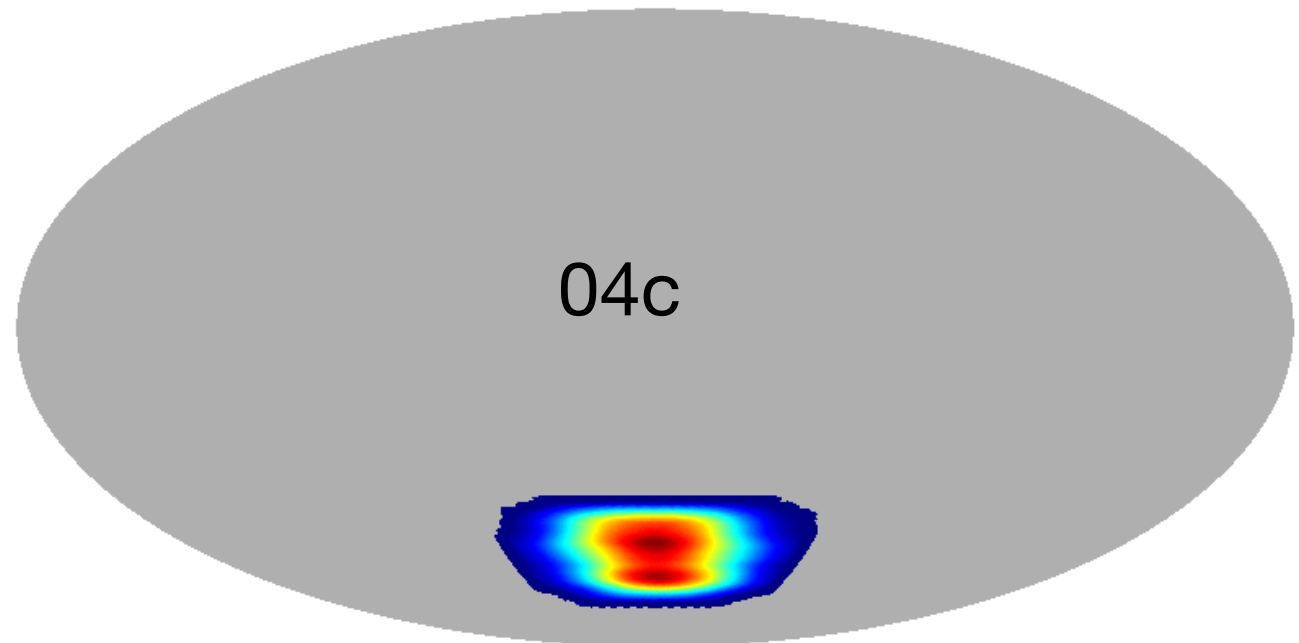
effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=1.0e-3$

$AL=0.08$

$\sigma(r)=9.6e-4$



6 Pole SATs - 7 years

$r=0.01$

effective sky fraction (for noise): 3%

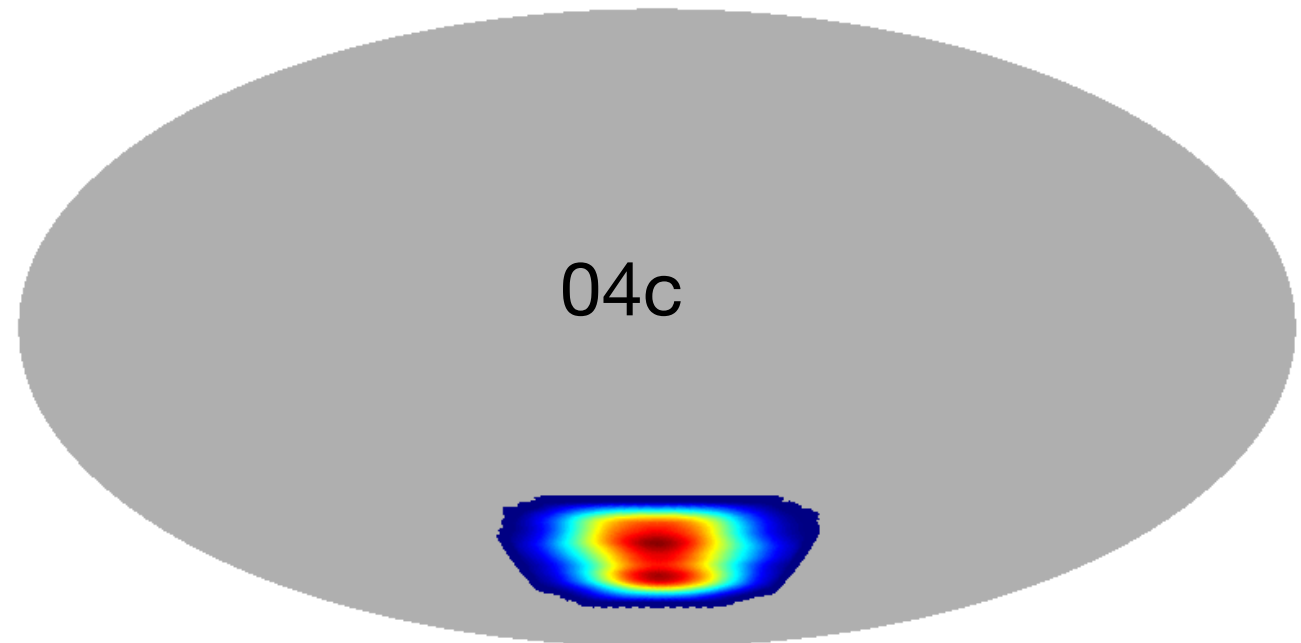
effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=1.6e-3$

$AL=0.08$

$\sigma(r)=1.5e-3$



6 Pole SATs - 7 years

$r=0.03$

effective sky fraction (for noise): 3%

effective sky fraction (for signal): 2%

$AL=0.1$

$\sigma(r)=2.9e-3$

$AL=0.08$

$\sigma(r)=2.8e-3$

