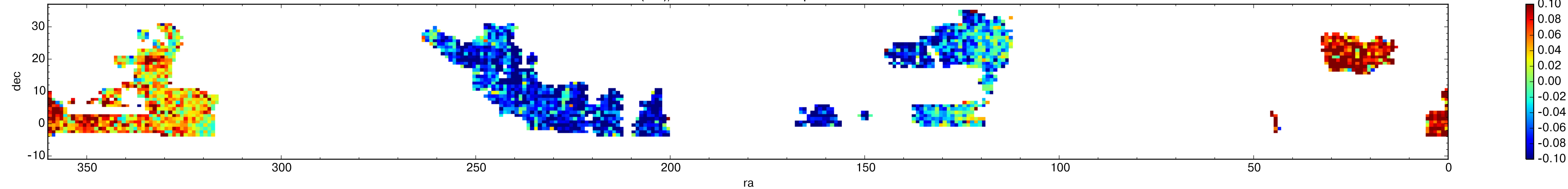


$\delta(\text{RA})/1 \text{ arcsec}$ for DR10 spec QSO



$\delta(\text{Dec})/1 \text{ arcsec}$ for DR10 spec QSO

