## PSR J0645+5158 Noise Parameters Best Model Std DMX Rcvr1\_2\_GUPPI\_efac Rcvr1\_2\_GUPPI\_log10\_ecorr Rcvr1\_2\_GUPPI\_log10\_equad Rcvr\_800\_GUPPI\_efac <del>-</del>7.5 0.98 1.02 1.00 1.02 1.04 1.06 1.08 -8.5 -8.0 -7.5-7.0-6.5 -8.5 -8.0 -7.0-6.5 0.94 0.96 1.00 Rcvr\_800\_GUPPI\_log10\_ecorr Rcvr\_800\_GUPPI\_log10\_equad red\_noise\_gamma red\_noise\_log10\_A <del>-</del>8.5 -8.0 -7.5**−**7.0 **-**6.5 **-**7.3 <del>-</del>7.2 **-**7.1 <del>-</del>7.0 -6.9 -6.8 -20 -19 -18 -17 -16 -15 -14 -13