SiS, frown, T_{rot} = 4.0 K, N_{tot} = 1e+14 cm^{-2}, v_{cen} = 12.0 km s^{-1}, v_{disp} = 3.0 km s^{-1}

Brightness temperature [K]

Frequency [GHz]

E_U = 13.07 K
$\log_{10}(A_{i,j})$ = −4.92

E_U = 18.30 K
$\log_{10}(A_{i,j})$ = −4.68

E_U = 24.40 K
$\log_{10}(A_{i,j})$ = −4.47

E_U = 31.37 K
$\log_{10}(A_{i,j})$ = −4.3

E_U = 91.47 K
$\log_{10}(A_{i,j})$ = −3.56