Temperature: 31.32, Rb85 Fraction: 2.11, RMS.: 0.0142, OD: 685.2727 F1 pumping efficiency: 0.9944, Freq. detuning: 0.0053 1.0 Transmission (S0) 0.5 0.0 Residuals (%) 5 0 10 15 Linear Detuning (GHz)