145.48 145.49 145.50 145.51 145.52 145.53

146.83 146.84 146.85 146.86 146.87 146.88

144.14 144.15 144.16 144.17 144.18 Frequiency [GHz]

0.15

0.10

0.05

0.00

-0.05

-0.10

0.20

0.15

0.10

0.05

0.00

-0.05

-0.10

125.86

125.87

125.88

125.89

125.90

 $E_U = 34.51 \text{ K}$

 $\log_{10}(A_{i,i}) = -3.76$

Brightness temperature [K]