Hi Tobias,

I understand the required calculation process as follows

Ich verstehe den erforderlichen Berechnungsprozess folgendermaßen,

1. \* 11 mass values and 11 uncertainty values are given (in grams).
2. Convert the mass (mi) and mass uncertainties to kilograms (divide 1000). This will give mi and Ui, i = 1,11
3. Calculate the Mass Difference mdi values by subtracting 1.0 (mdi = mi – 1.0)
4. Calculate the 11 energy values using Emdi = mdi x c2.
5. Calculate the 11 energy uncertainty values using EUmdi = Umdi x c2.
6. Use the 11 Emdi and 11 EUmdi in the main Equivalence calculation. This will generate 11 Eni values, 1 xRef (Energy) value and 1 Uref value.
7. Into the output DCC write: 11 mass values (mi), 11 mass differences (mdi), 11 Energy values (Emdi), 11 En values (Eni), and 1 Kc value (xRef) and 1 Uref value.

\*Update Change the input data to be in kilograms directly