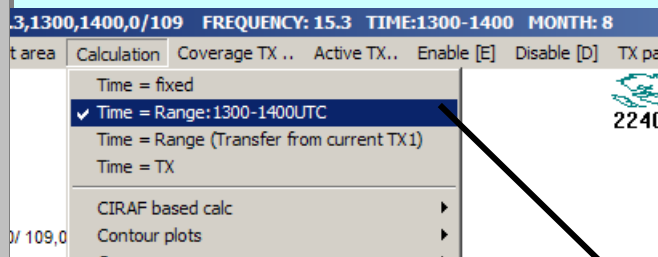


# Calculation time settings

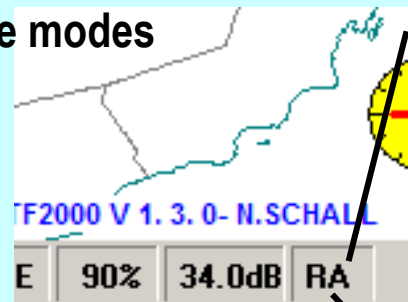
- **Min-Max calculations for targets always use the calculation time setting**
  - RANGE, TX, FIXED
- **Coverage calculations always use calculation time setting**
  - RANGE, TX, FIXED
- **Spot calculations, triggered with keyboard command "C" calculated only 1 fixed hour indicated by the hour hand of the colocks on the map.**
  
- **See following pages on usage and display**

# CALCULATION TIME SETTINGS

- 3 different modes of propagation calculation-time treatment:
  - 1. FIXED : only one hour will be calculated
  - 2. RANGE : the calculation will be performed within a user-defined range.
    - If the range covers 2 or more hours the worst case will be taken as result
  - 3. TX defined : The calculation will be performed in a time range defined by the active TX
    - If the range covers 2 or more hours the worst case will be taken as result
- The state of the current setting will be flagged in the status line of the MAP form
- Click on the status line icon will toggle the modes



Set the time modes from the menu



Different flags F04,RA,TX

Click toggles

# MAP form : Clock Display reflecting the time settings

1 TX , Active :SKN,250,13.790,1700,1800,0

File Map [M] Display Program Target area C

TX1700-1800  
C 0730-0800

1.TX: SKN,250,13.790,1700,

**Calculation time range**

**TX time range**

1 TX , Active :SKN,2

File Map [M] Display

TX1700-1800  
C 1700-1800

1.TX: SKN,250,13.790,1700,1800,0/120,0206

**Clock indicates the fixed calculation time used with "C"**

**Calculation time range and TX time range is equal**

**Calculation time range**

**Local time range of transmission**

1800-1900

1900-2000

2000-2100

27 Km/097Deg T>R - 295Deg R>T

Moldau

- - - E 90 34.0dB RA