IVS combination centre

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Source positions

- All observed sources needed to generate a complete CRF
  - Also sources with few observations (1-3) needed, since they contribute to the global solution
  - Information on number of observations needed
  - SINEX block / expansion suggested to SINEX WG (Axel / Zinovy)

Combined Intensive product

- VLBI Intensives included in C04 series recently
- Procedure for combining intensive sessions developed and implemented in general terms
- Extensive tests still outstanding

→insufficient contributions to generate reliable combined products

Requirement: Datum free NEQ containing (at least)

- station positions
- X- and Y-Pole
- dUT1

Combined Intensive product

AC contributions status for Intensive products (pub/vlbi/ivsproducts/int_sinex/)

SINEX files availability:

2 ACs submitting station positions, pole coordinates, pole rates, LOD, dUT1

1 AC submitting dUT1

EOP intensive files:

6 ACs submitting EOP intensive time series

Backup - Information

Sinex

- bkg2014a: station coordinates, X- and Y-Pole, X- and Y-Pole rates, LOD, dUT1 (12 parameters)

- gsf2014a: dUT1 (1 parameter)

- usn2018a: station coordinates, X- and Y-Pole, X- and Y-Pole rates, LOD, dUT1 (12 parameters)

EOPi

bkgint14, gsf2016a, iaa2017a, opa2018i, pul2010a, usn2018a