

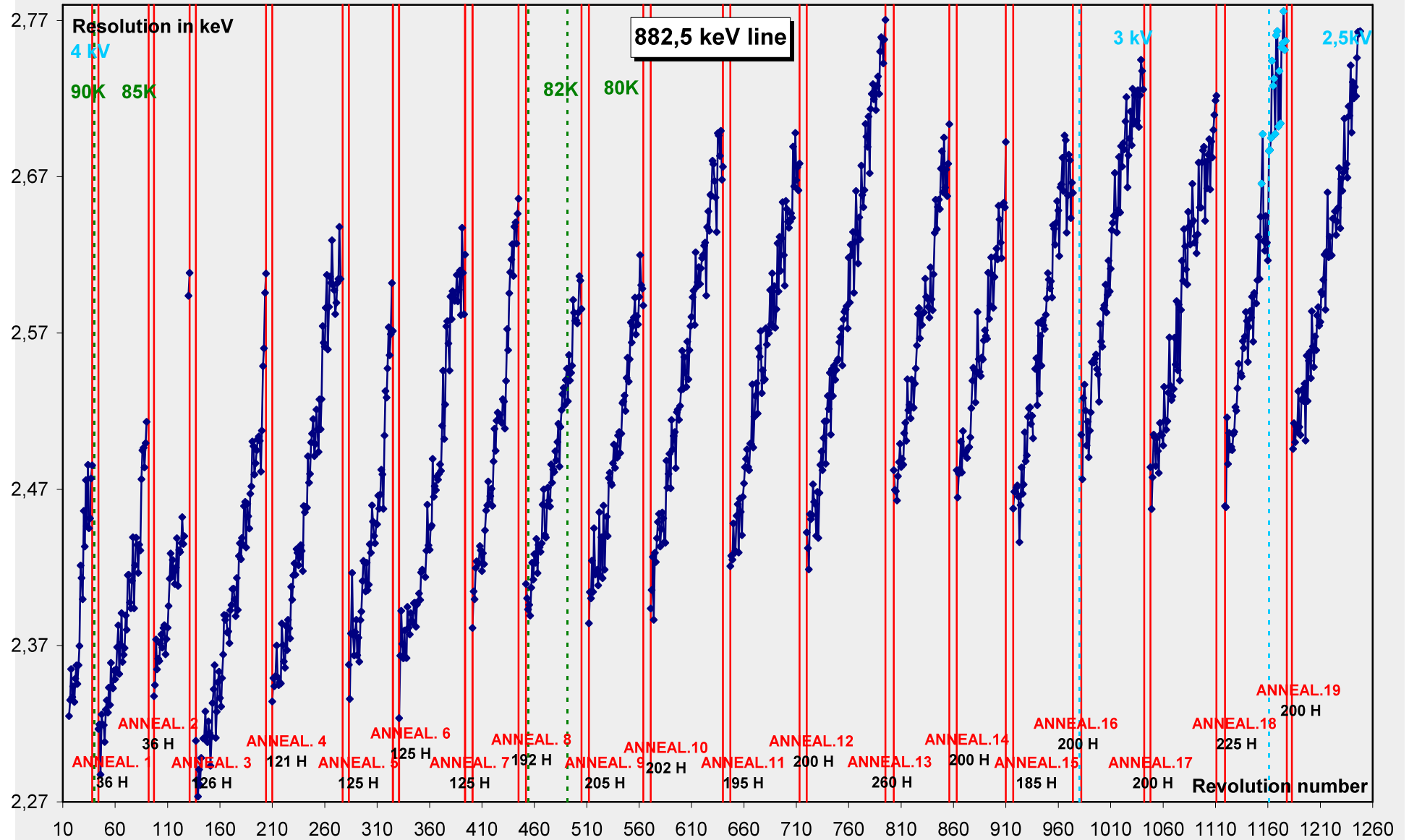
# **SPI STATUS**

# ANNEALING 19th

- Start: 2012, June 5<sup>th</sup>
- Camera switch on : 2012, June 22<sup>th</sup>
- Smooth reactivation
- Indication of GeD pollution: cold box need outgassing
- HV set at 2.5KV
- Good recovery

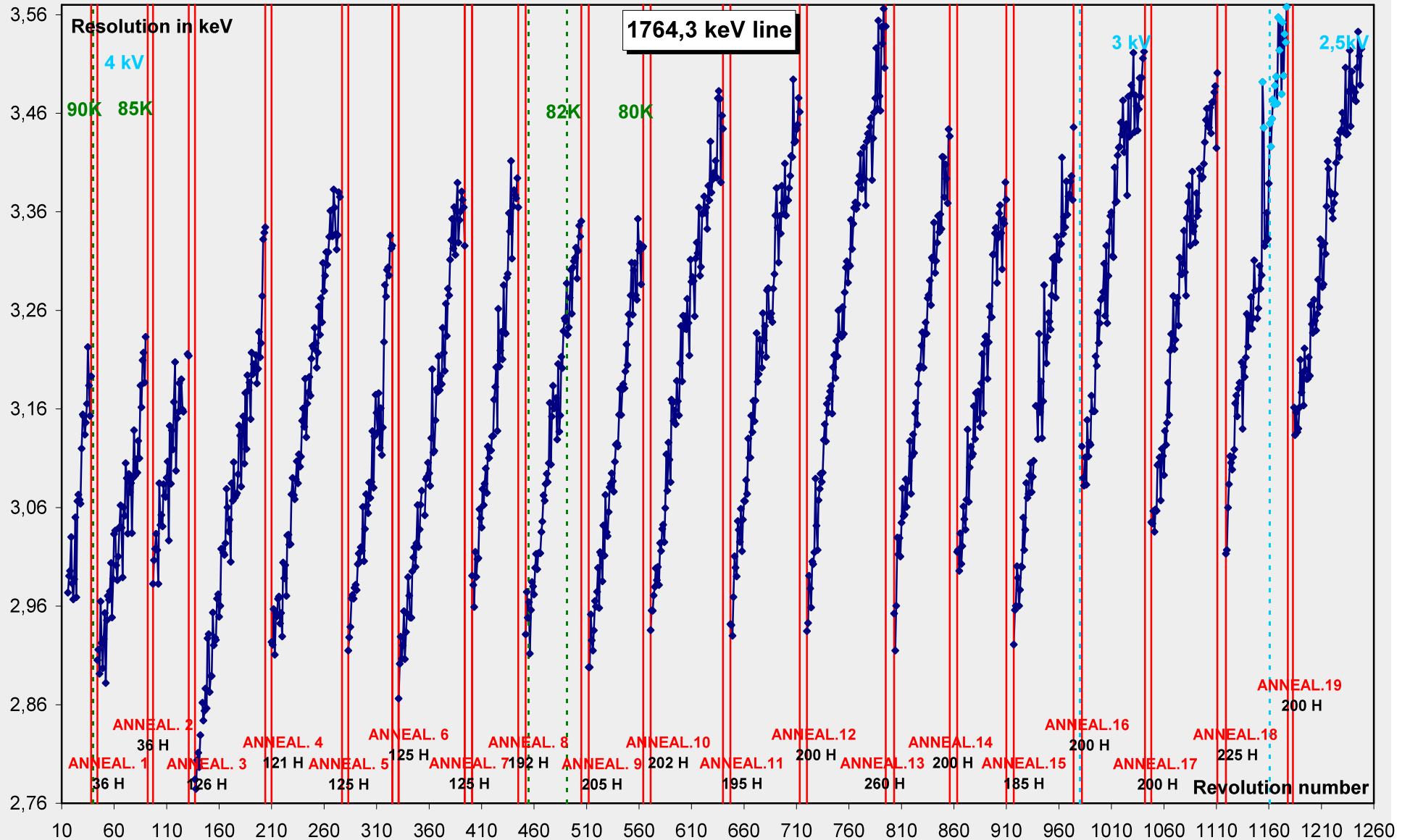
# ENERGY RESOLUTION HISTORY: 882.5 keV

- Regular annealing ( GeD at 105C) restore GeD energy resolution.



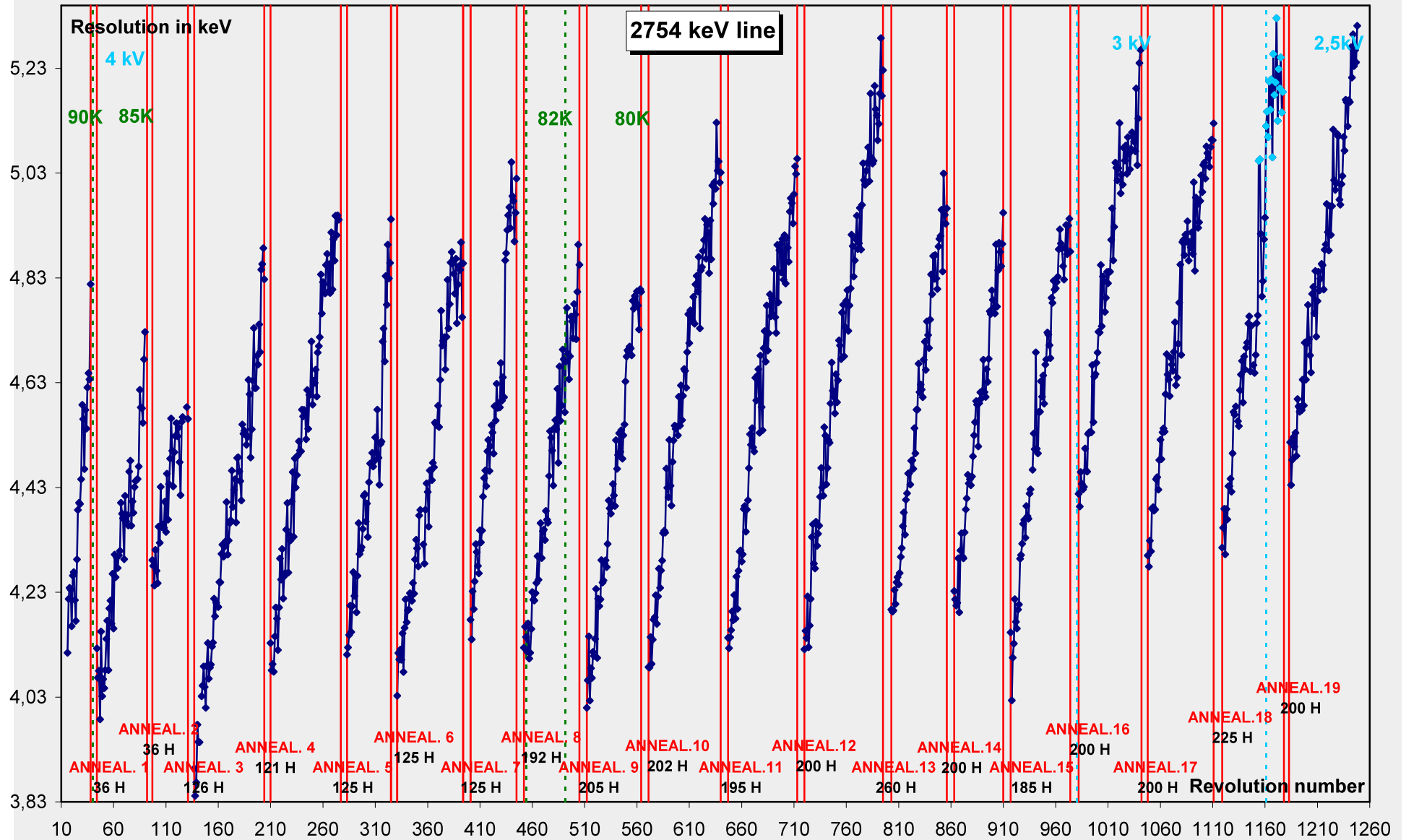
# ENERGY RESOLUTION HISTORY: 1764.3 keV

- Regular annealing ( GeD at 105C) restore GeD energy resolution.



# ENERGY RESOLUTION HISTORY: 2754 keV

- Regular annealing ( GeD at 105C) restore GeD energy resolution.



# ANNEALING 20th

- Start: 2013, January 4<sup>th</sup>
- Camera switch on : 2013, January 21<sup>th</sup>
- Smooth reactivation
- Cold box outgassing successful

## SPI WEB SITE at CESR: Next

- SPIDAI SPI Data analysis interface is available:
  - Data selection
  - Energy bands selection
  - Sky model selection: point sources – variability
  - Fit quality indicators
  - Spectral extraction
  - Xspec-ready files production
  - Is available through an account in CESR
  - See <http://sigma-2.cesr.fr/integral/spidai>