

# Chamber Production Status @ Aachen

Status of end April 2006

Need: 190 SL + 24 spare SL = 70 chambers + 5 spare chambers

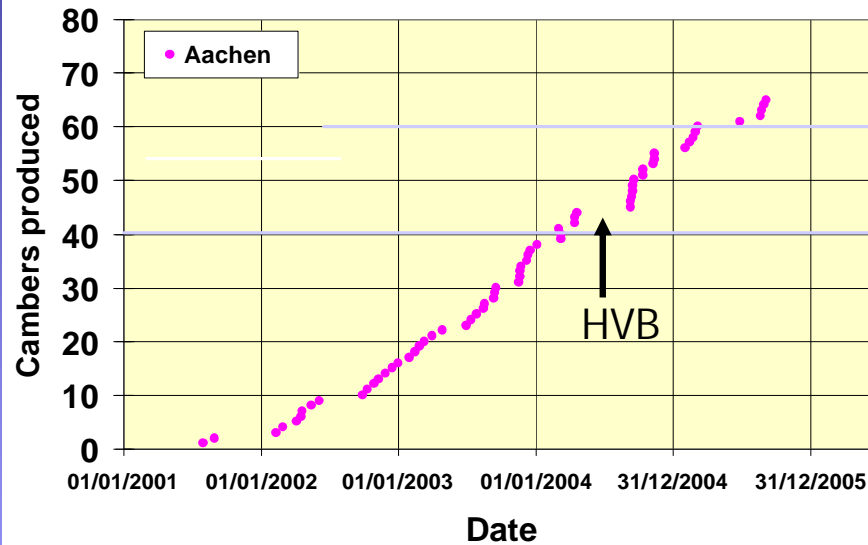
Production Step	Number	To be done	Full production (incl. spares)
Mechanically finished	214 SL	0	finished
Fully assembled with HV + FE	214 SL	0	finished
Fully tested SL	214 SL	0	finished
Chambers completed	75		62 MB1 + 11 Feet + 2 chimney = 75

All chambers are at CERN. Chamber production in Aachen is finished. Chambers built in Aachen:  
58 MB1 + 4 spares (4 with one-sided HV)  
10 MB4-9/11 + 1 spare  
2 chimney chambers

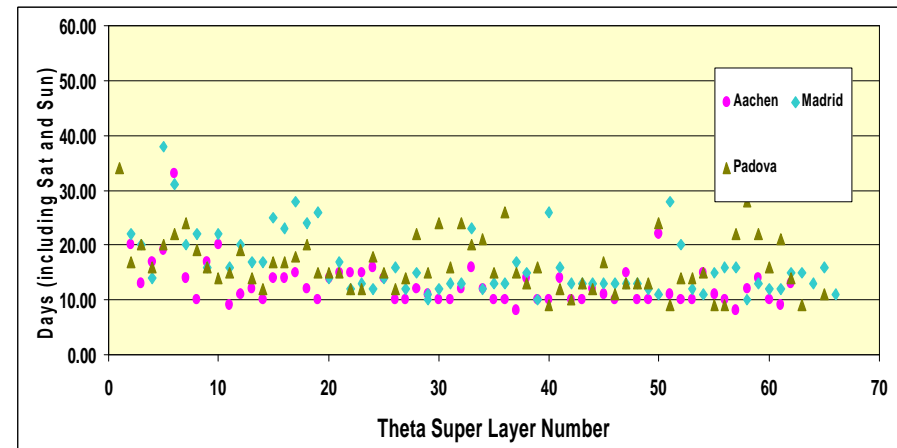
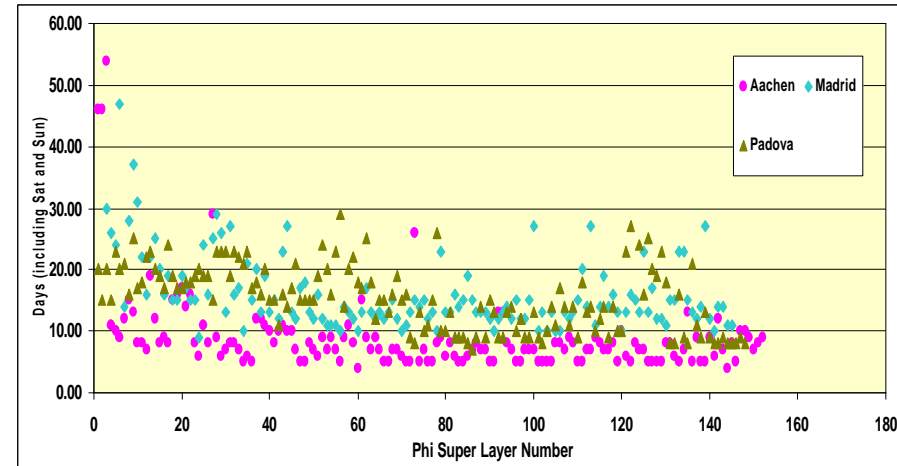


# Production Rates

Chambers OR 3 Fully Tested SuperLayers

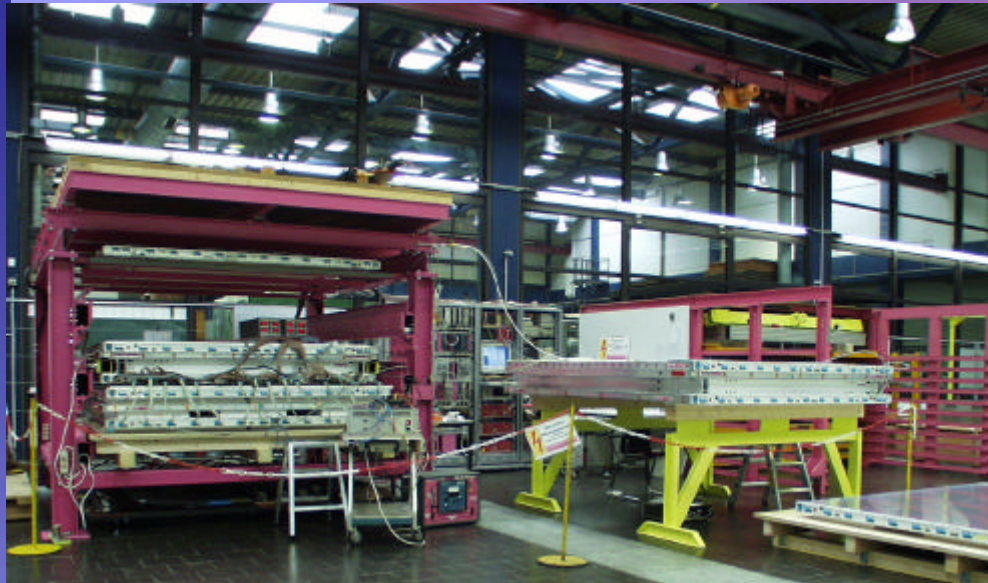


Production time per SL (without Torino)

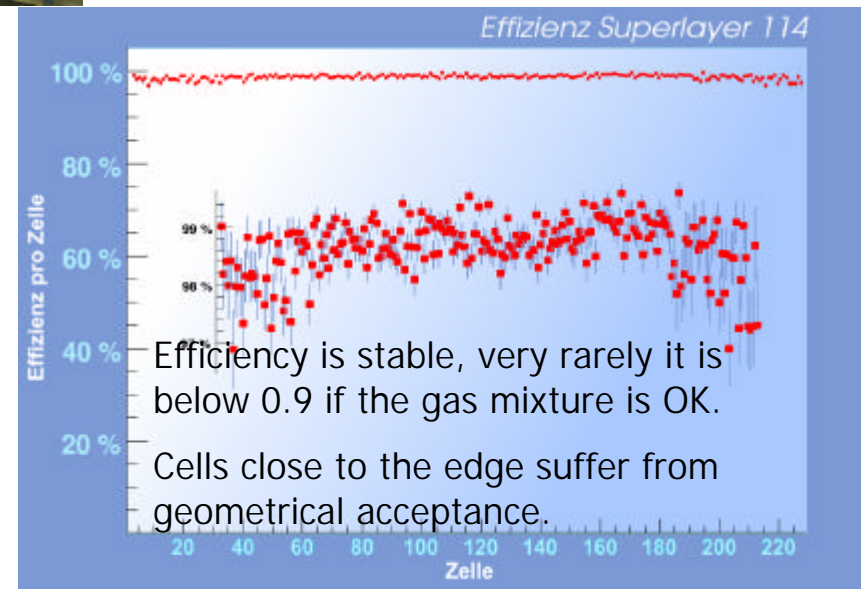
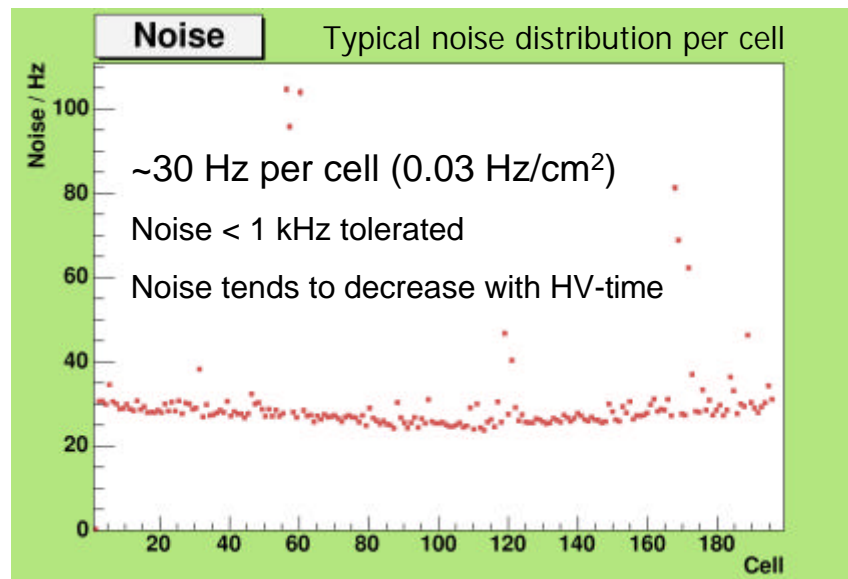




# Quality Control with Cosmics



Verified SL quality before chamber gluing with cosmics. Again done for full chamber. All QC results are stored in local DB: <http://www.dbac.physik.rwth-aachen.de/>



# Dead & Noisy Channels

