

SHIFT CHECK LIST

(To print more copies go to the wiki, look under "Run Plans")

DATE (month-day-year)						
Time (24 hour clock)						
Shift Checklist Recorder						
Beam Energy (overview) (MeV)						
Beam Current (overview)(nA)						
IPM3H00AX/AY (medm)						
IPM3H00BX/BY (medm)						
Slow Raster Circular?						
Fast Raster Rmax,Ix,Iy (medm)						
Run Number (recent one!)						
HMS Trigger Rate (scalers)						
BETA1 Trigger Rate (scalers)						
BETA2 Trigger Rate (scalers)						
Computer Deadtime						
Electronics Room:						
WC Thresholds HMS						
BCM UP Temp. ok?						
GAS SHED KEY is #29						
Argon Bottle High/Low (PSI)						
Ethane Bottle High/Low (PSI)						
Helium Bottle High (PSI)						
Helium Flow (CFM)						
Mixer Flow Ar/Eth						
Mixer outlet pressure						
Alcohol Temp (degC)						
Controller Temp (degC)						
Alcohol Bubbling?						
Recorded in Gas Logbook?						
Column	1	2	3	4	5	6

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HMS Slits (LAT HCC18)						
Scattering Chamber Vacuum						
Target						
HMS Shutter Open? (TV)						
HMS angle (TV/GUI)						
Hall Survey (TV)						
HMS Cer. Temp/Press (TV)						
HMS HV (OK?)						
BETA HV (OK?)						
Bigcal HV (OK?)						
HMS Q1 Current polarity/setpt						
HMS Q1 Hall Field						
HMS Q2 Current polarity/setpt						
HMS Q2 Hall Field						
HMS Q3 Current polarity/setpt						
HMS Q3 Hall Field						
HMS D Current polar./readback						
HMS D NMR Field						
HMS Q1 N2/He Level						
HMS Q2 N2/He Level						
HMS Q3 N2/He Level						
HMS D N2/He Level						
hcllog the following screens:						
BPM medm screen						
scan into hcllog when page is full						
Check List Complete!						

(To edit: /group/sane/www/general/SANE_check_list.tex
then dvips -tletter -Ppdf SANE_check_list; ps2pdf SANE_check_list.ps).