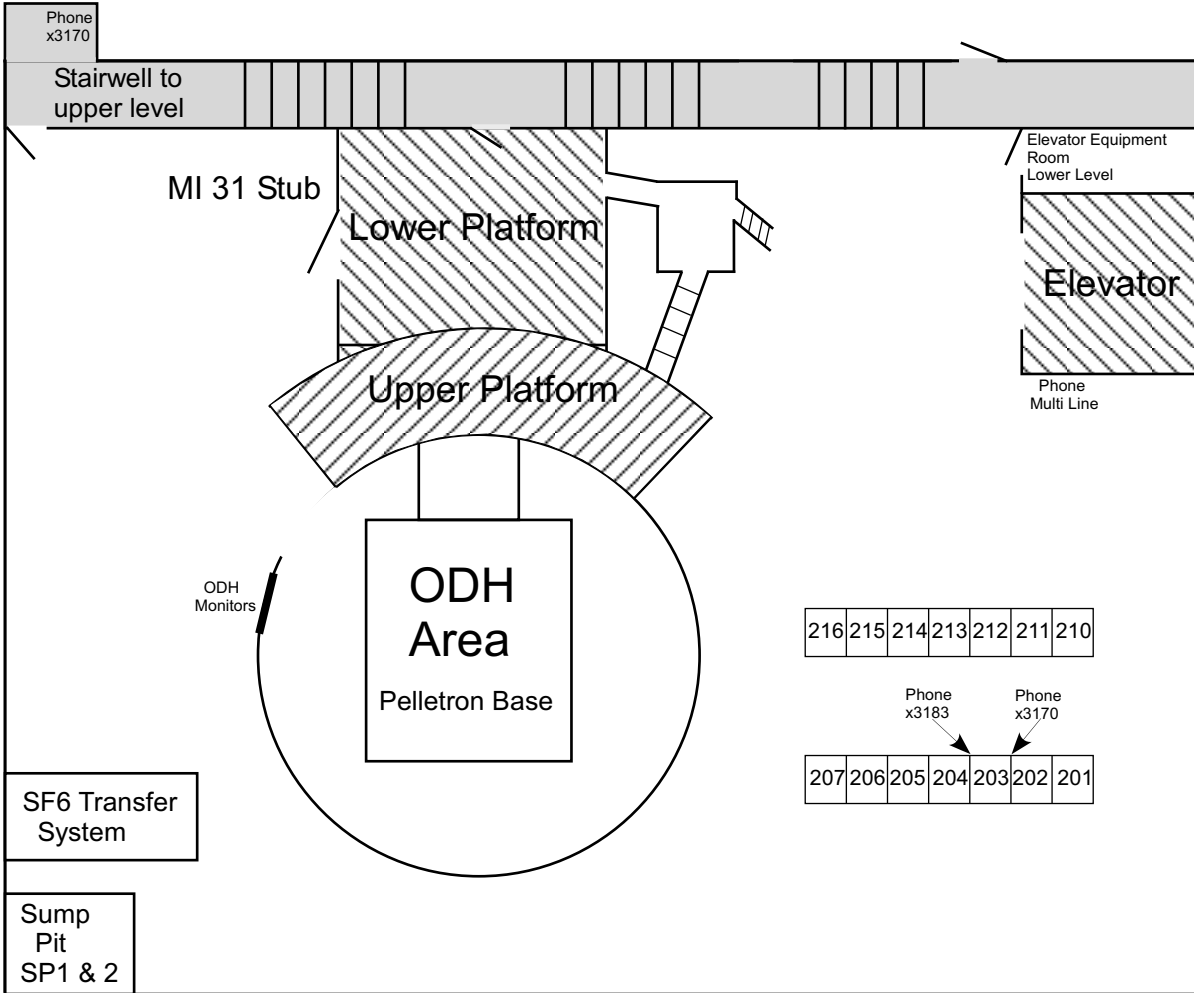


MI31 Pelletron - Bottom Level



216

CAMAC Crate ??
Chassis
Terminal Potential Stabilizer
ECool Beam Permit Module
IRM
(3) Beamline Beam Loss Monitor System
Beam Inhibit Power Supply

215

SPC00
SPC10
SPC20
SPC30
SPC40
SPC50
SPC60
SPC70
SPC80
SPC90
SPCU
SPCD

214

(2) Lambda Power Supply
Electron Cooling +/- 15 Volt Power Distribution
Electron Cooling 16 Channel Steering Coil Power Supply
CBC 01-08
CBC 11-18
CBC 21-28
CBC 31-38
CBC 41-48
CBC 51-58
IRM
CBA06, CBB01, 02, CBD06, 07, 01
CBR00, 01, 02, 03, 04, 05, 06, 02
Ecool 128 Voltage Monitor Chassis

213

(4) Lambda Power Supplies
Electron Cooling +/- 15 Volt Power Distribution
Electron Cooling 16 Channel Steering Coil Power Supply
CBC 61-68
CBC 71-78
CBC 81-88
CBC 91-98
CBC 101-108
CBC 111-118
IRM
CBC 121-128
CBC 131-138
Ecool 128 Voltage Monitor Chassis

212

IRM
EMCO Octo-Channel H.V. System
T-Type Thermocouple Chassis
(3) EMCO Octo-Channel H.V. System
OM3 Omega Chassis
(2) T-Type Thermocouple Chassis
CBC 22-32
IRM
QNS03A, QSS03A, QNS-3B, QSS03B, QNS03C, QSS03C
QNQ02, 03, 04, QNR02, QST031, QNT03A
QST03C, QNT03C, SPC010, SPC012, Spare, Spare
SDT03
SDT04
SDT05
SDT07
SDT06
SPare

211

IRM
Patch Panel
Current Toroid Lous Box
Lambda Power Supplies
SDS01
SDS06
SDT01
SDT06
Power Supplies
SPA96
SPA07
SDS02
SDS03
SDS04
SDS05
SPB01
SPB02
SPQ01
SDR01
SPR03
SPR04
SPR05
SPR06
SDT02

210

Electron Cooling Camera Light Dimmer
H90C & V180C
Power Ten Inc. Power Supply
Ecool LGPIB03 & LGPIB02
NMR Figure 9 Current Coil
Patch Panel
VME
DYS01-A DYT06-B
DYS01-B DYT06-B
IRM
IRM Bruker Interface
DSX06-A DXT01-B
DSX06-B DXT01-A
DYG03-A DYQ03-B
??? OPEN ???

200

Ethernet Fiber
Networking
Clock Fanout Chassis
(12) Patch Panels

201

Varian +5200 VDC 60mA Vacuum P.S.
GUNIP
IPS02
IPC00 IPC30
IPC40 IPC70
IPC80 IPQ04
IPR02 IPR05
IPR06 IPT03
IPT05 IPD03
IPD08
Spares

202

VME
Chassis PS
CIA Crate
Fast Closing System
IGA06 IGS07
IGT05 IGD06
IGS03 IGT04
IGR01 IGR06
IGU00

203

Chassis
VME
R:CSD08, 07, 04, R:SCC00, 10, 20,
30, 40
R:SCC50, 60, 70, 80, 90, R:SCQ01,
R:YQG01, R:TRR03
R:TRR05, 06, R:TRD07, R:TRA07,
R:PPG06, R:PPA06
Motor Power Transfer

204

Console CLX158

205

VME
VME
Ecool BPM Preamp Power &
Calibration Signal Source

206

VME
(2) SWIC Controllers
AC Motor Controller