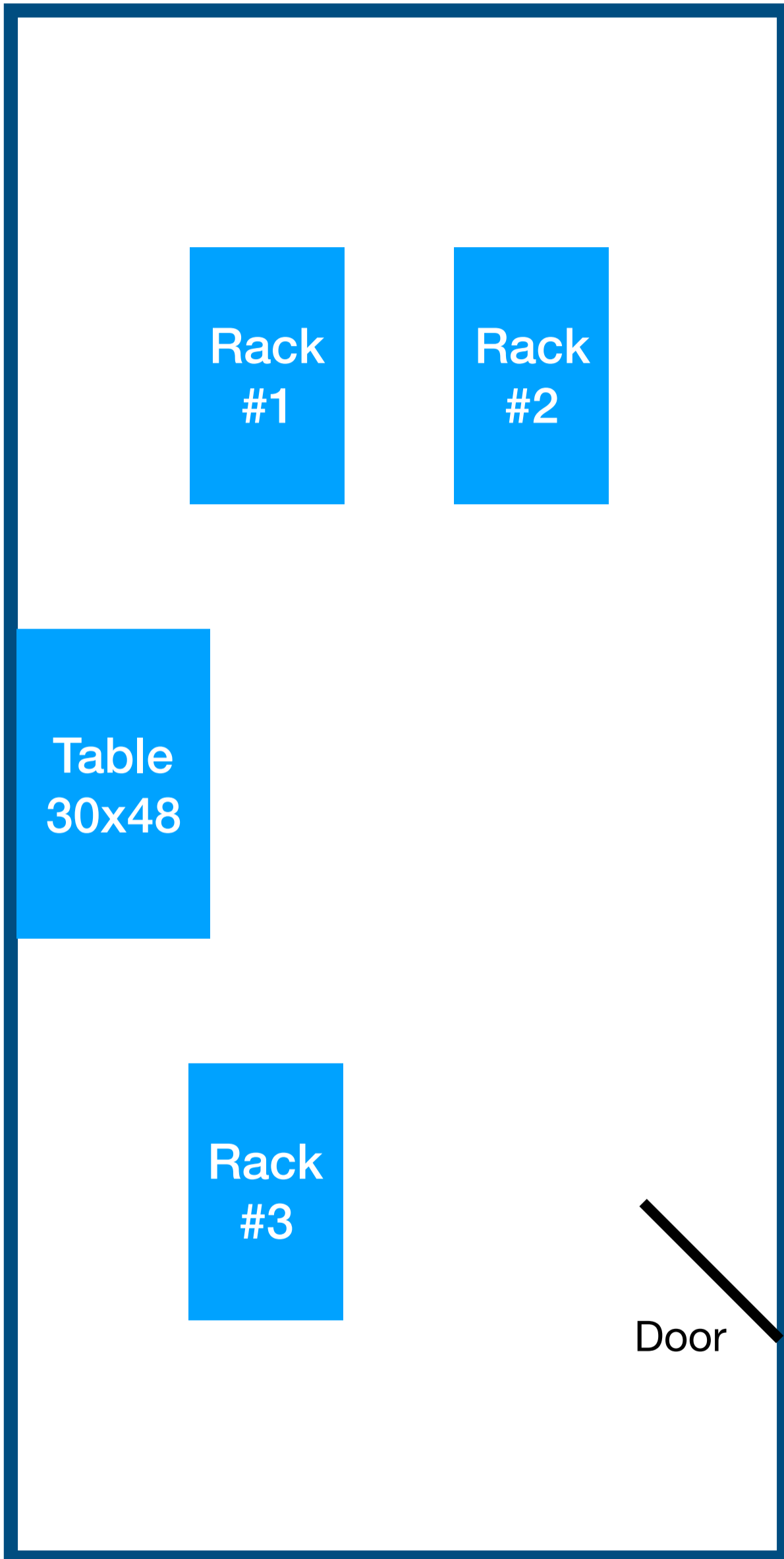


Rack Layout Plan

Room 1235A

29-May-2019

Layout of Rm 1235A



Rack
#1

Rack
#2

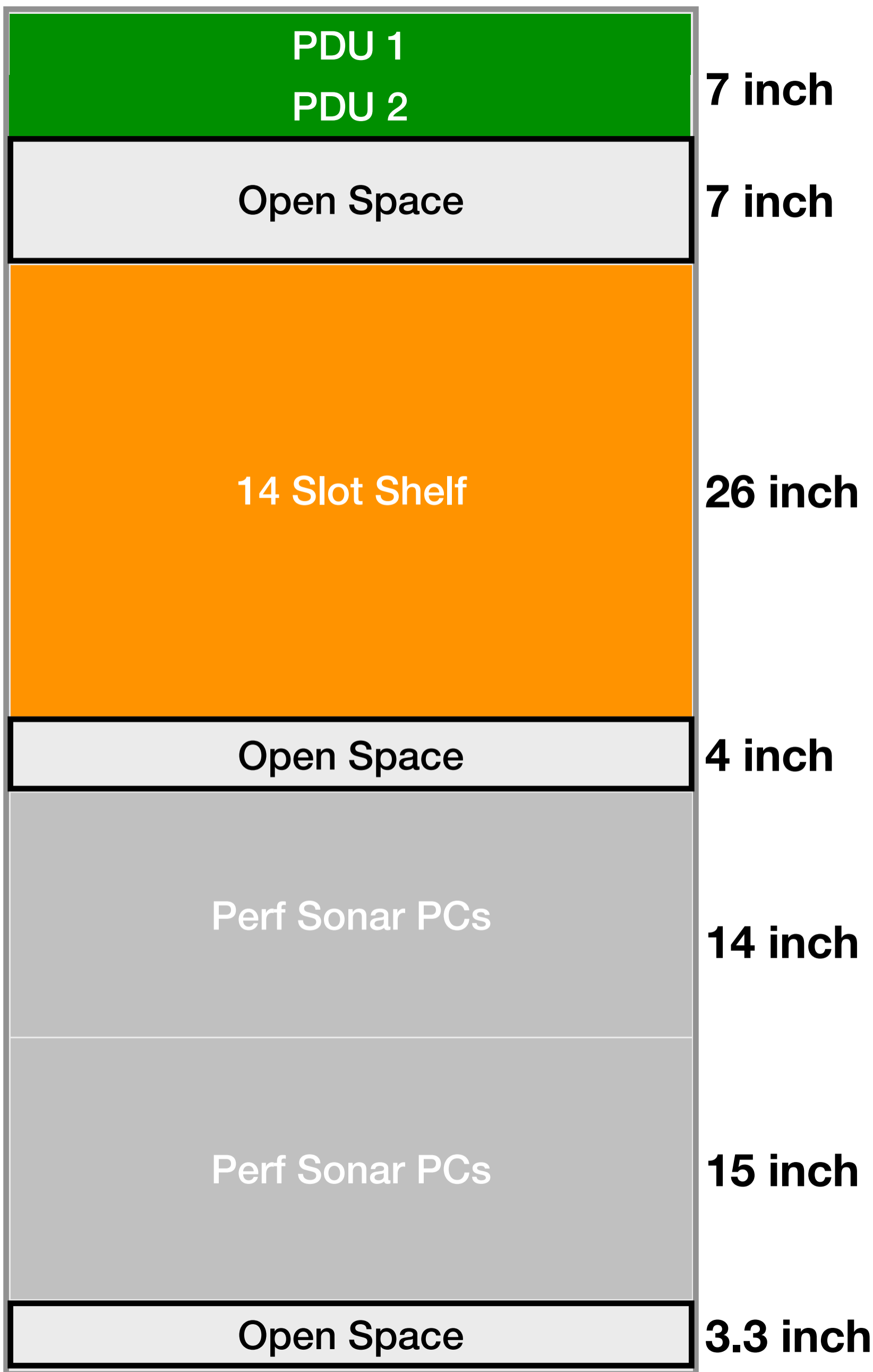
Table
30x48

Rack
#3

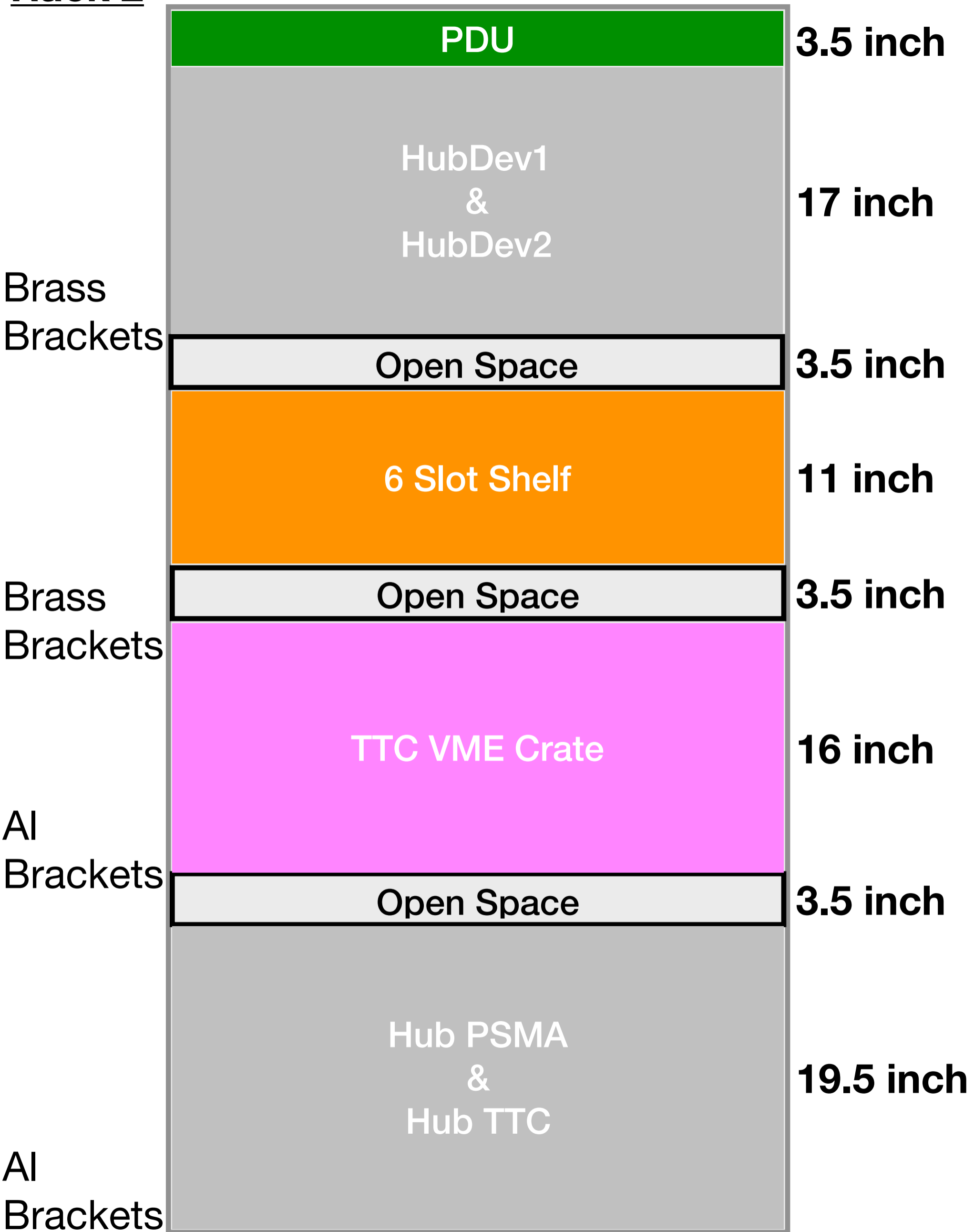
Power
Ctrl
Switch

Door

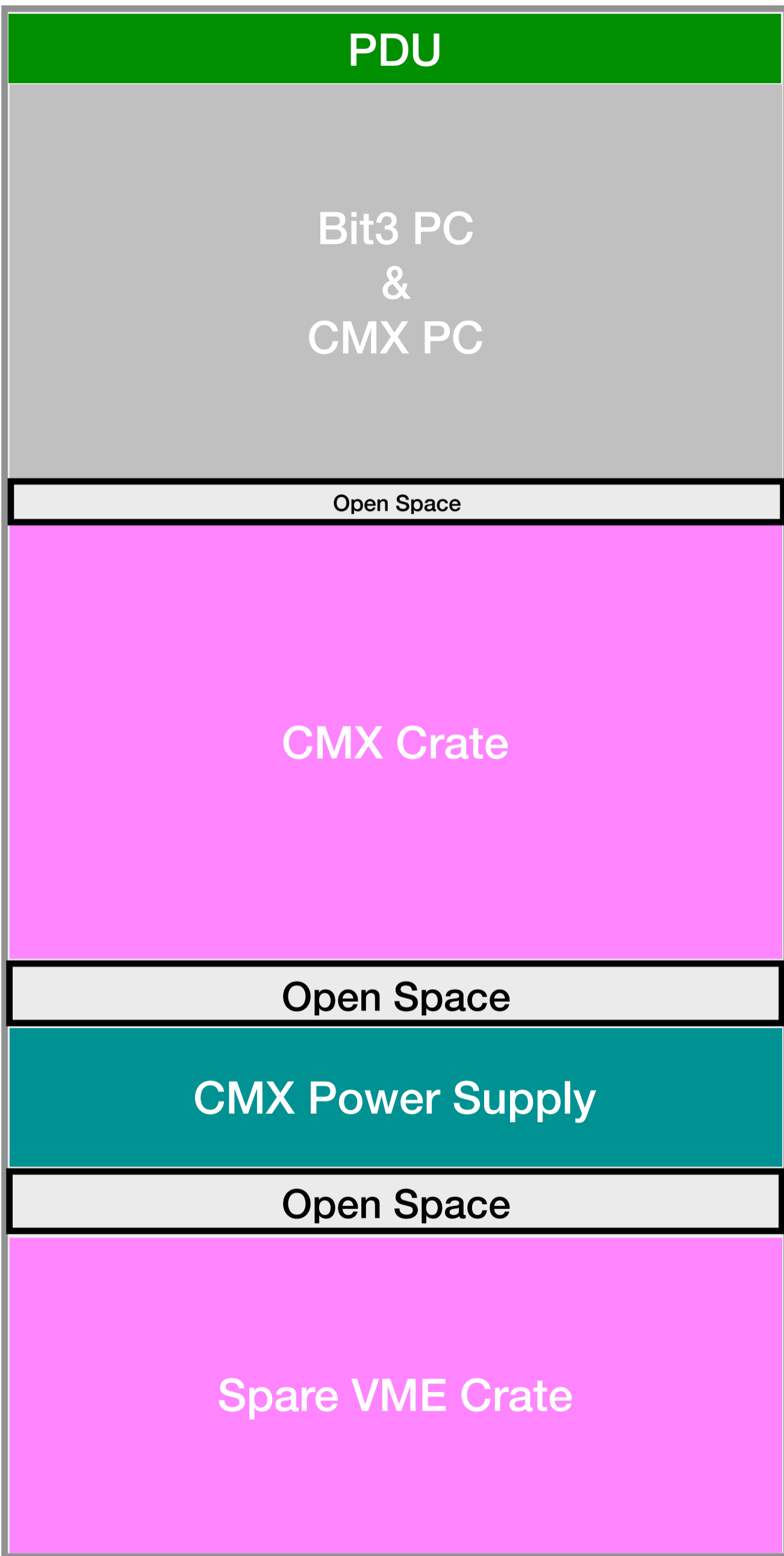
Rack 1



Rack 2



Rack 3



3.5 inch

20 inch

2 inch

22 inch

3 inch

7 inch

3 inch

24 inch

Brass Brackets

AI Brackets

AI Brackets

Brass Brackets

PDU

**Bit3 PC
&
CMX PC**

Open Space

CMX Crate

Open Space

CMX Power Supply

Open Space

Spare VME Crate

120 VAC

Pwr Ctrl

Rack 1

PDU 1

PDU 2

Open Space

GBT Optical
from Hub TTC

14 Slot Shelf

JTAG from
HubDev1

14SS Network
to 2 Hubs

14SS Network
To PSMA,
HubDev1, and
HubTTC (3)

Open Space

GbE Switch

MSU-PA
Network CAT6 (Scope)

Perf Sonar PCs

1 KVM CAT5

Perf Sonar PCs

14SS Network
to 1 PS Node

Open Space

120 VAC
Pwr Ctrl

To Wall Port

To Rack1

Rack 2

PDU

HubDev1
& HubDev2

6SS Network
CAT6

GbE Switch

GbE Switch

JTAG to
14SS

Open Space

JTAG, HubDev2

6 Slot
Shelf

GBT Optical
From HubTTC

Open Space

TTC
VME
Crate

Optical, from
Bit3 to VME

Open Space

GBT Optical
To 14SS

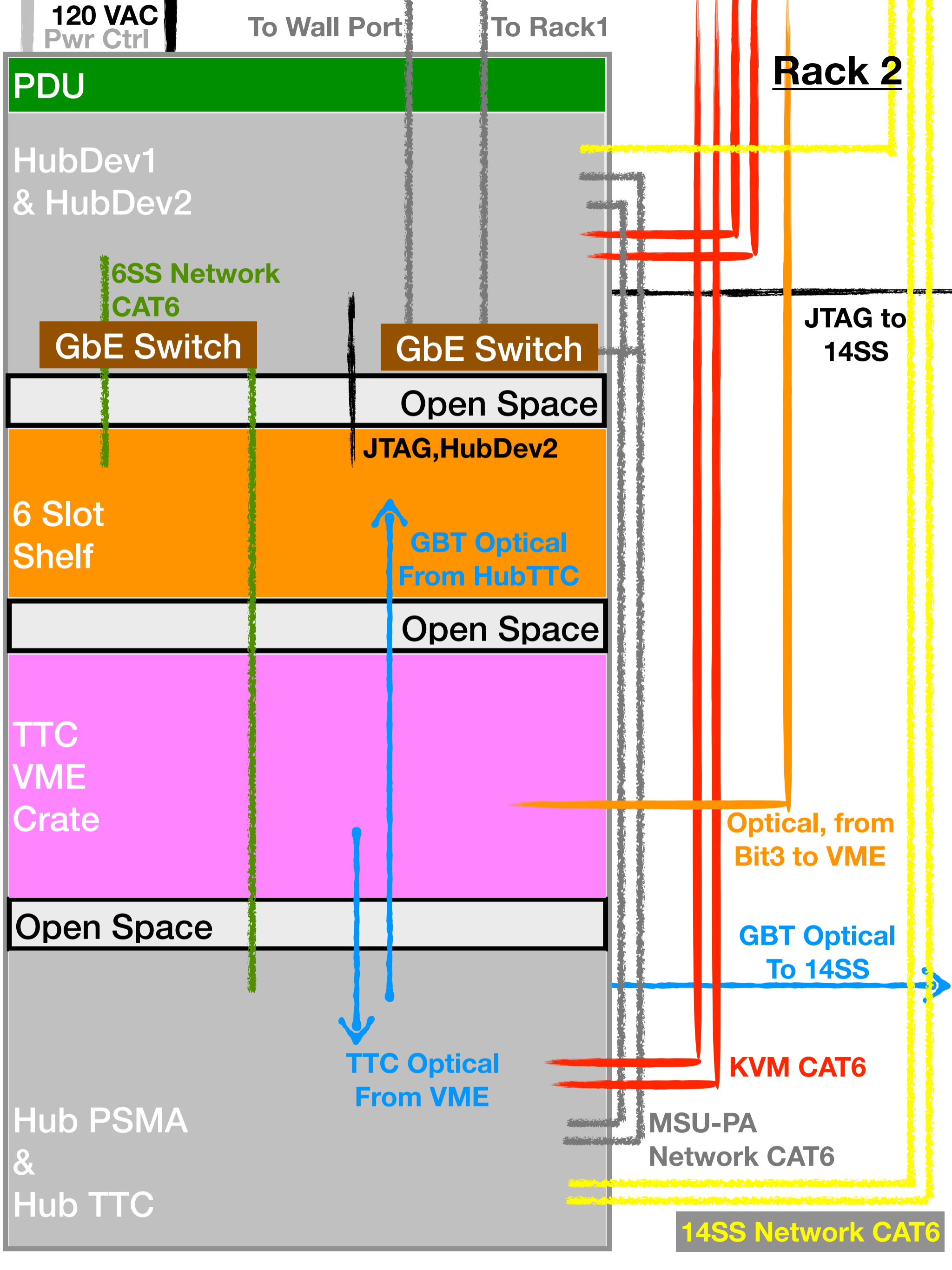
TTC Optical
From VME

KVM CAT6

Hub PSMA
&
Hub TTC

MSU-PA
Network CAT6

14SS Network CAT6



120 VAC

Pwr Ctrl

PDU

Rack 3

Bit3 PC
&
CMX PC

Optical, Bit3
To TTC Crate

MSU-PA
Network CAT6

Open Space

KVM CAT6

CMX Crate

Open Space

CMX Power Supply

Open Space

Spare VME Crate

