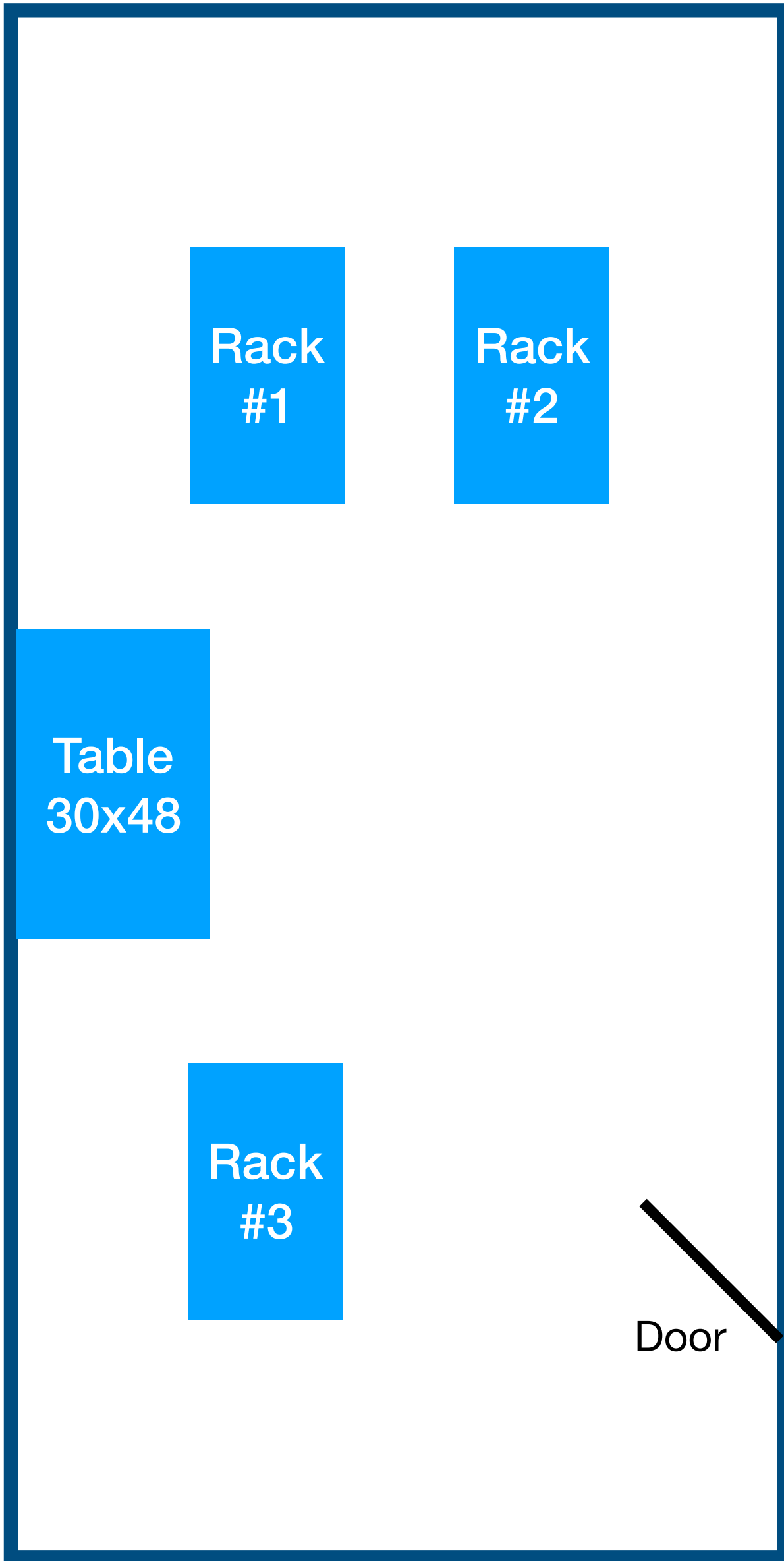


Rack Layout Plan

Room 1235A

29-May-2019

Layout of Rm 1235A



Rack
#1

Rack
#2

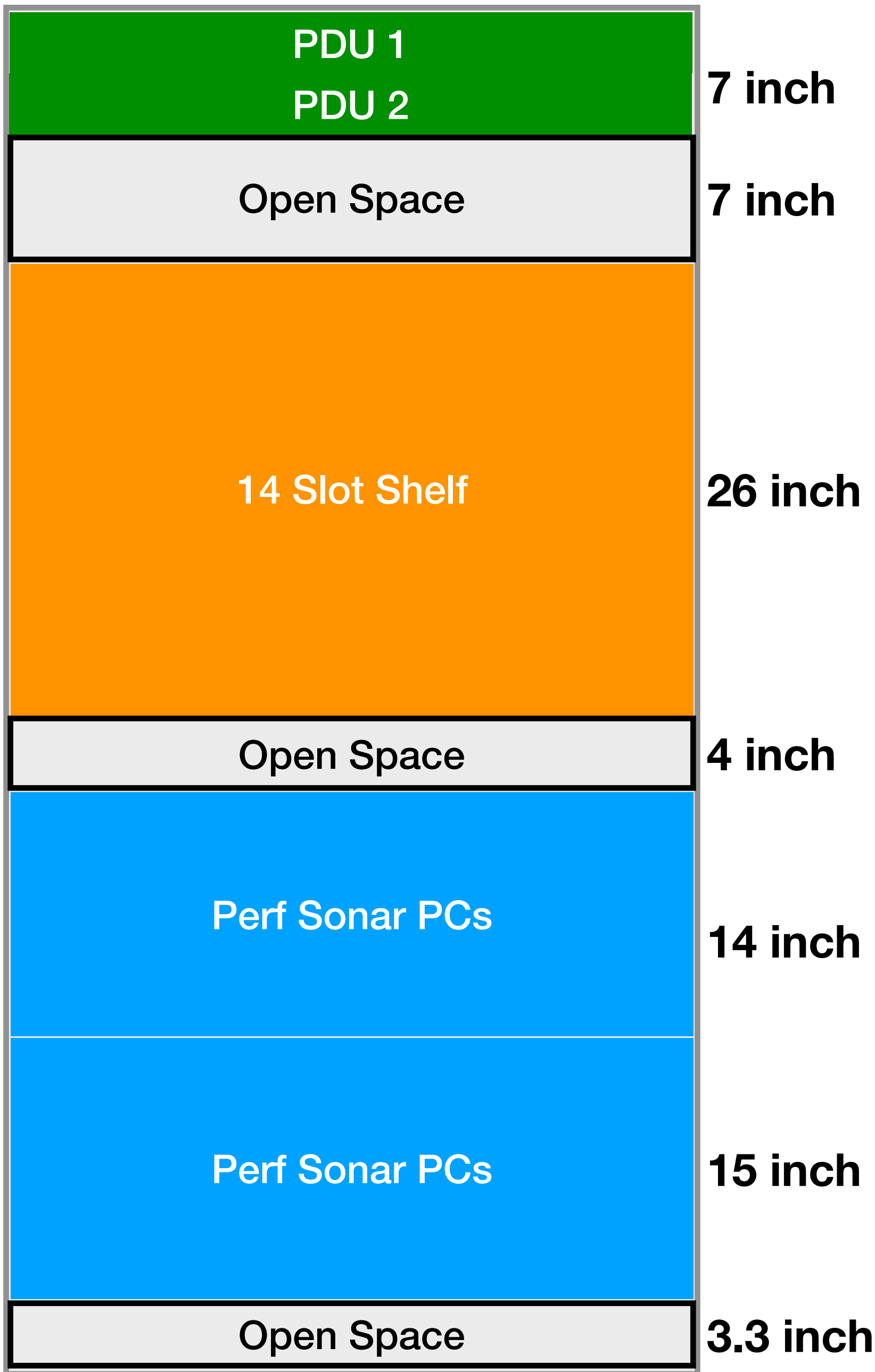
Table
30x48

Rack
#3

Power
Ctrl
Switch

Door

Rack 1



120 VAC

Pwr Ctrl

Rack 1

PDU 1

PDU 2

Open Space

14 Slot Shelf

Open Space

Switch

Perf Sonar PCs

Perf Sonar PCs

Open Space

TTC Optical
From HubTTC

3 JTAG from
HubDev1

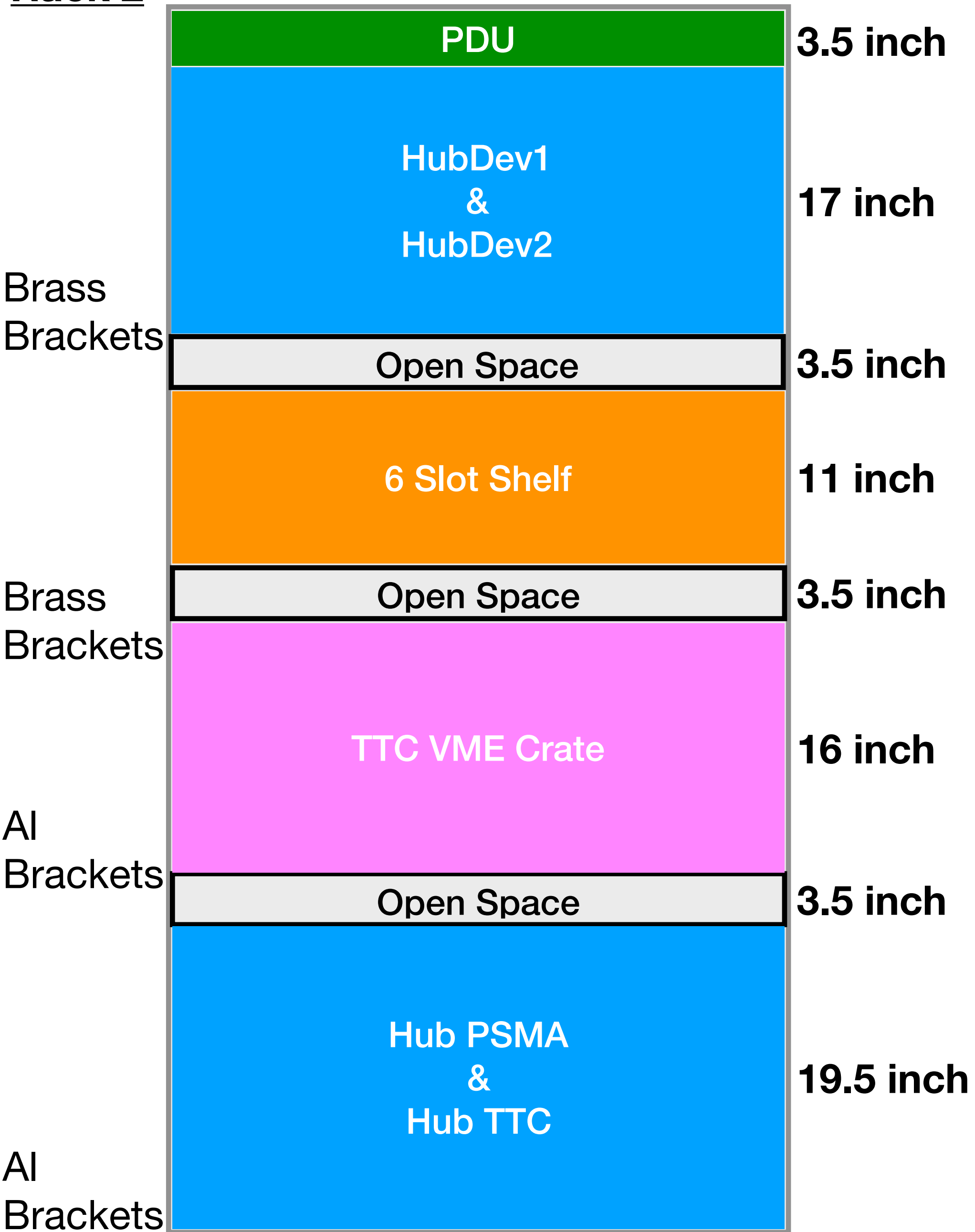
3 Private Network
To PSMA
and HubDev1
And HubTTC

1 Public
Network CAT5 (Scope)

1 KVM CAT5

Private Network to
2 Hubs and 1 PS Node

Rack 2



120 VAC
Pwr Ctrl

GbE Switch

PDU

HubDev1
&
HubDev2

Open Space

6 Slot Shelf

Open Space

TTC VME Crate

Open Space

Hub PSMA
&
Hub TTC

Rack 2

JTAG to
14SS (3)

Optical, from
Bit3 to TTC

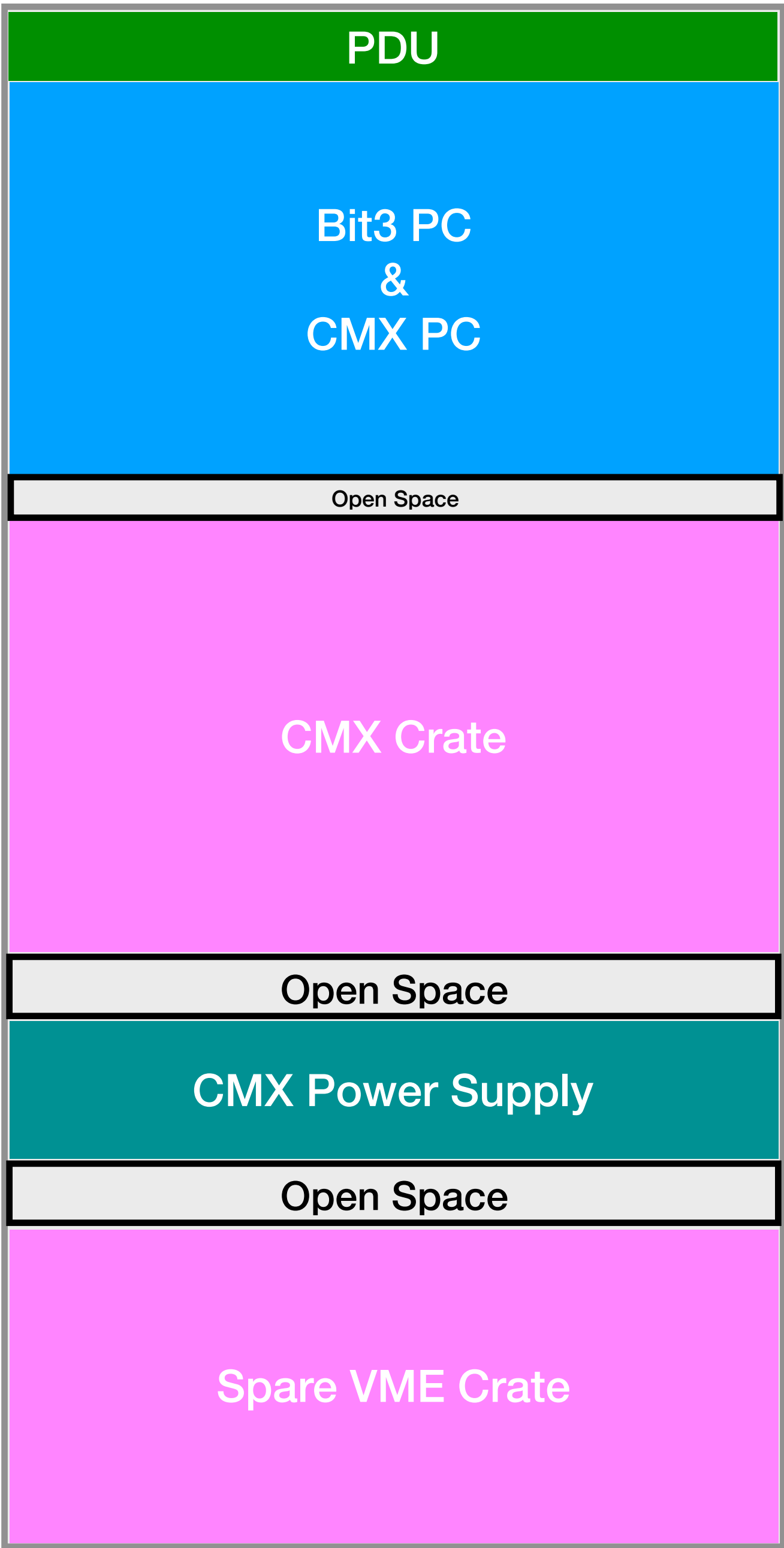
TTC Optical
To 14SS

4 KVM CAT5

4 Public
Network CAT5

3 Private Network CAT5

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

PDU

Bit3 PC
&
CMX PC

Open Space

CMX Crate

Open Space

CMX Power Supply

Open Space

Spare VME Crate

Rack 3

Optical, Bit3
To TTC Crate

2 Public
Network CAT5

3 KVM CAT5