

### Clash Publish

Clash Computation Specification			
Products Selected		Value	Status
AT602167MQ - MUON BARREL CHAMBERS DETAILED, SECTOR 15	NMA_0008 - BARREL PROJECTIVE ALIGNMENT SIMPLE 3-D MODEL. SECTOR 15	-53.6mm	Not inspected
	NMA_0017 - SECTOR 14 SIDE C (A) - REFERENCE ALIGNMENT SYSTEM AND	-73.7mm	Not inspected
	NMA_0018 - SECTOR 16 SIDE C (A) - REFERENCE ALIGNMENT SYSTEM AND	-87.7mm	Not inspected
	NTB_0007 - TB FEET COIL - SECTOR 14	-2.4mm	Warning

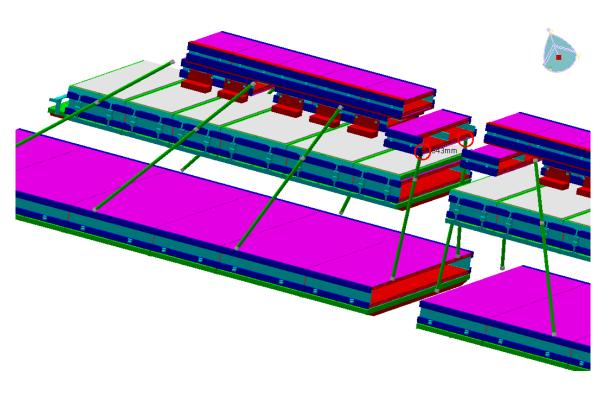
**AT602167MQ** - MUON BARREL CHAMBERS DETAILED, SECTOR 15

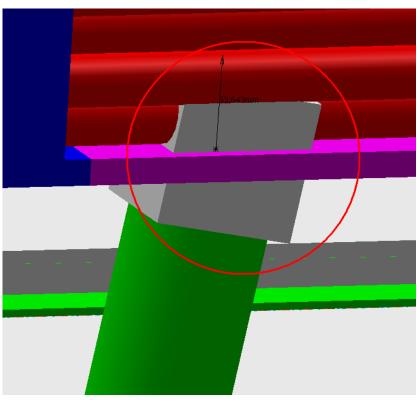
NMA\_0008 - BARREL PROJECTIVE ALIGNMENT. - SIMPLE 3-D MODEL. SECTOR 15

Clash

-53.6 mm

Not inspected



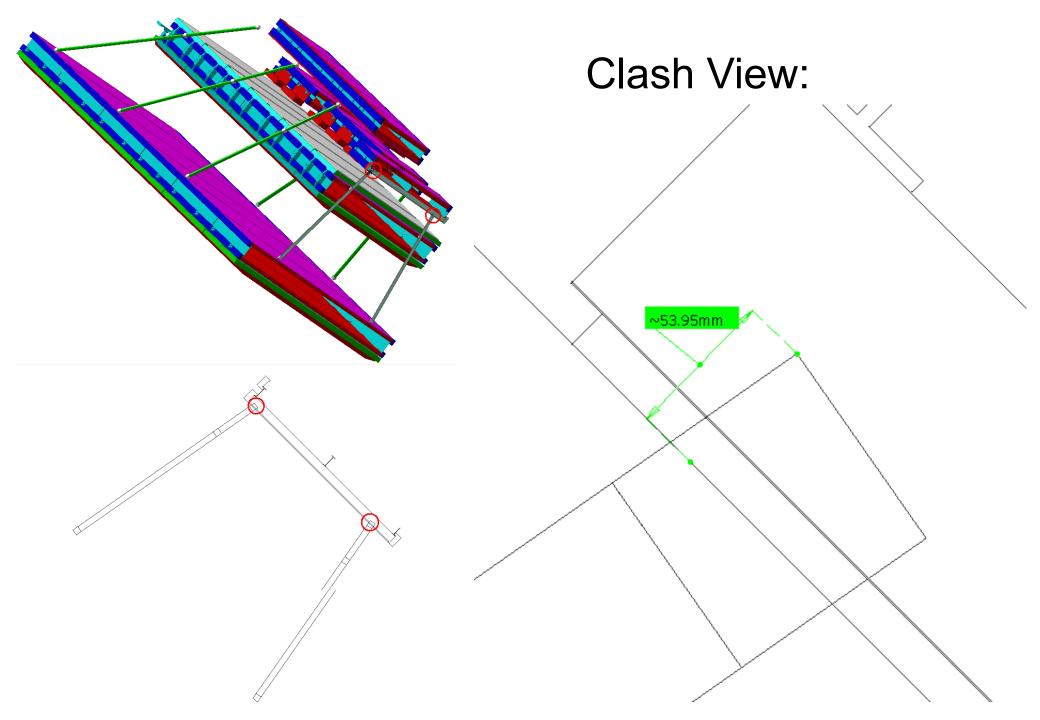


Clash value: ~ 53.6 mm

SIDE A-C

Sector 15

The identical clashes exist on the opposite side



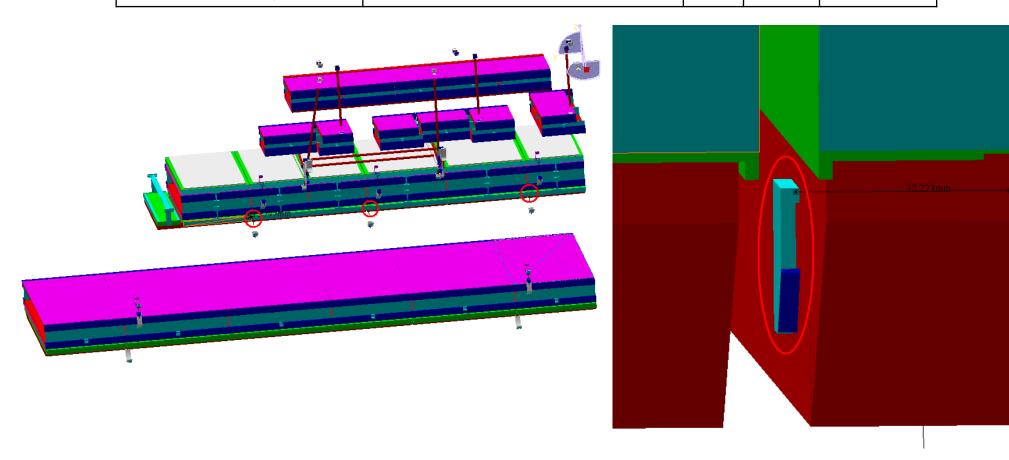
**AT602167MQ** - MUON BARREL CHAMBERS DETAILED, SECTOR 15

 $\mathbf{NMA\_0017}$  - SECTOR 14 SIDE C (A) - REFERENCE ALIGNMENT SYSTEM AND

Clash

-73.7 mm

Not inspected

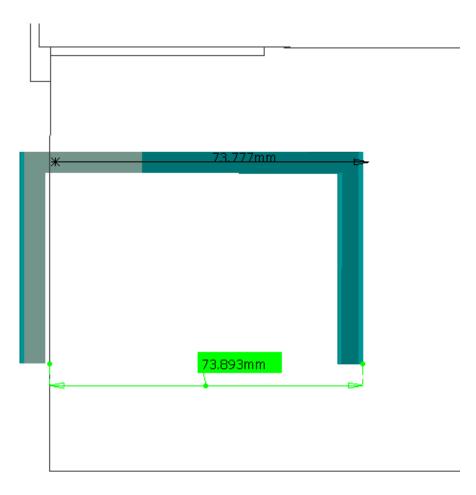


Clash value: ~ 73.7 mm

SIDE C

Sector 15

### Clash View:



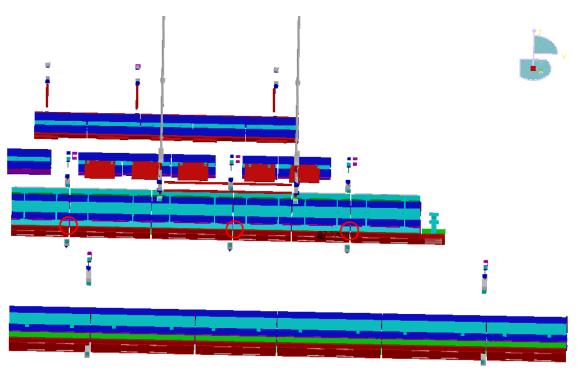
**AT602167MQ** - MUON BARREL CHAMBERS DETAILED, SECTOR 15

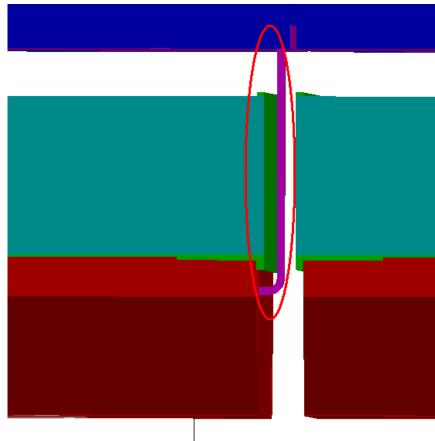
 $\mathbf{NMA\_0018}$  - SECTOR 16 SIDE C (A) - REFERENCE ALIGNMENT SYSTEM AND

Clash

-87.7 mm

Not inspected



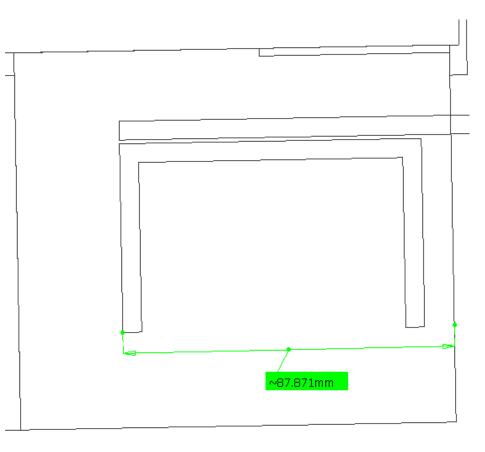


Clash value: ~ 87.7 mm

SIDE C

Sector 15

# Clash View:



WARNING

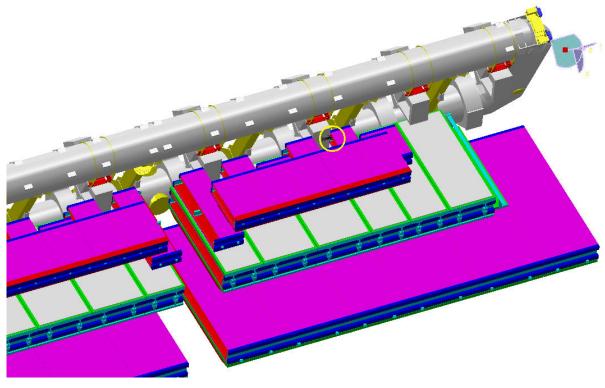
**AT602167MQ** - MUON BARREL CHAMBERS DETAILED, SECTOR 15

NTB\_0007 - TB FEET COIL - SECTOR 14

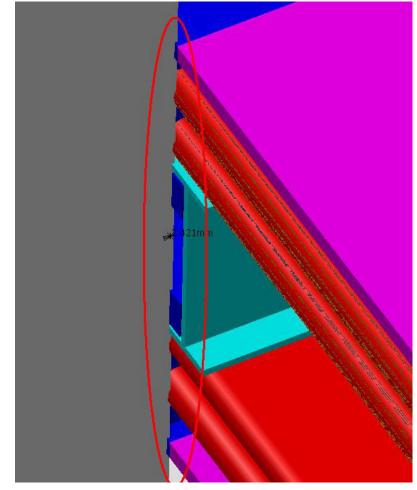
Clash

-2.4 mm

Warning



Tatiana: Check with VTB



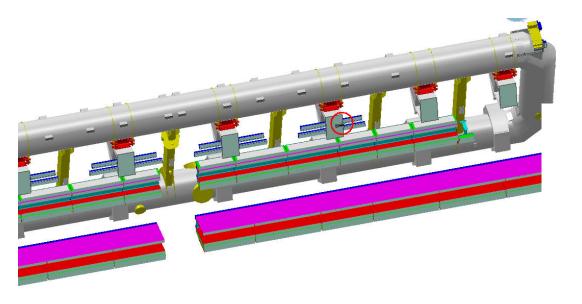
Clash value: ~ 2.4 mm

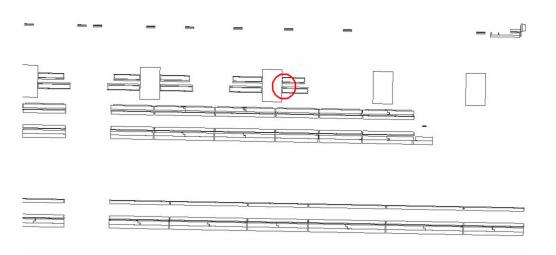
SIDE A-C

Sector 15

The identical clash exists on the opposite side

Lasha: I have checked with VTB, cutout exists and there is no clash, however <u>clearance</u> is 22mm.





# Clash View:

