



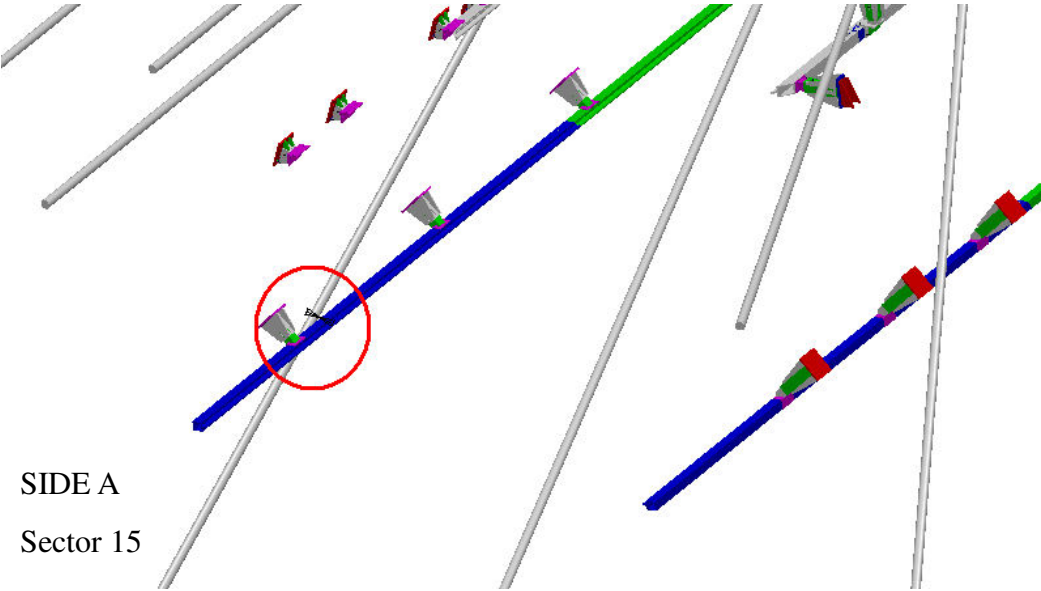
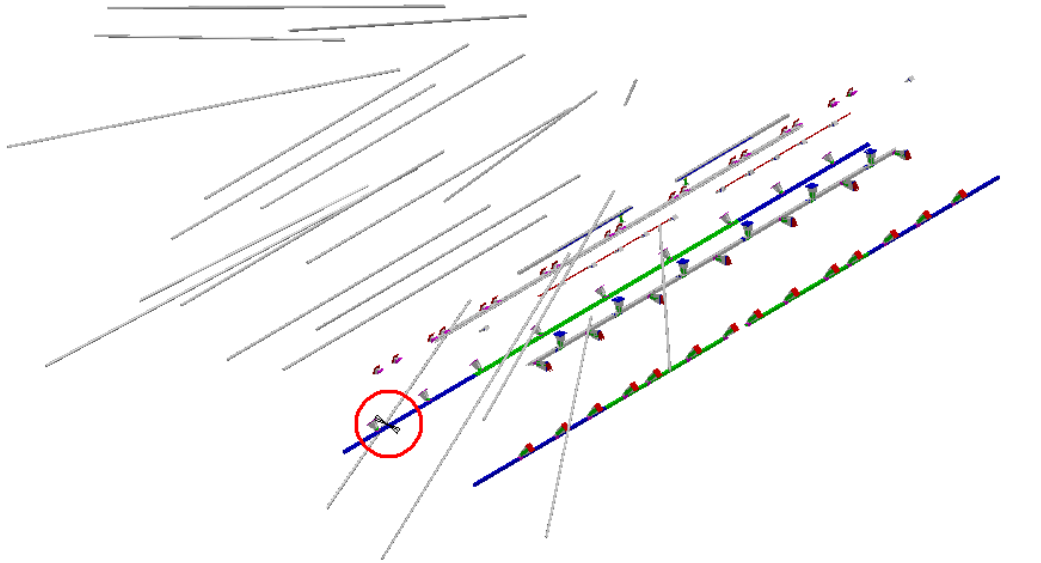
Clearance Publish

Clearance = 50mm

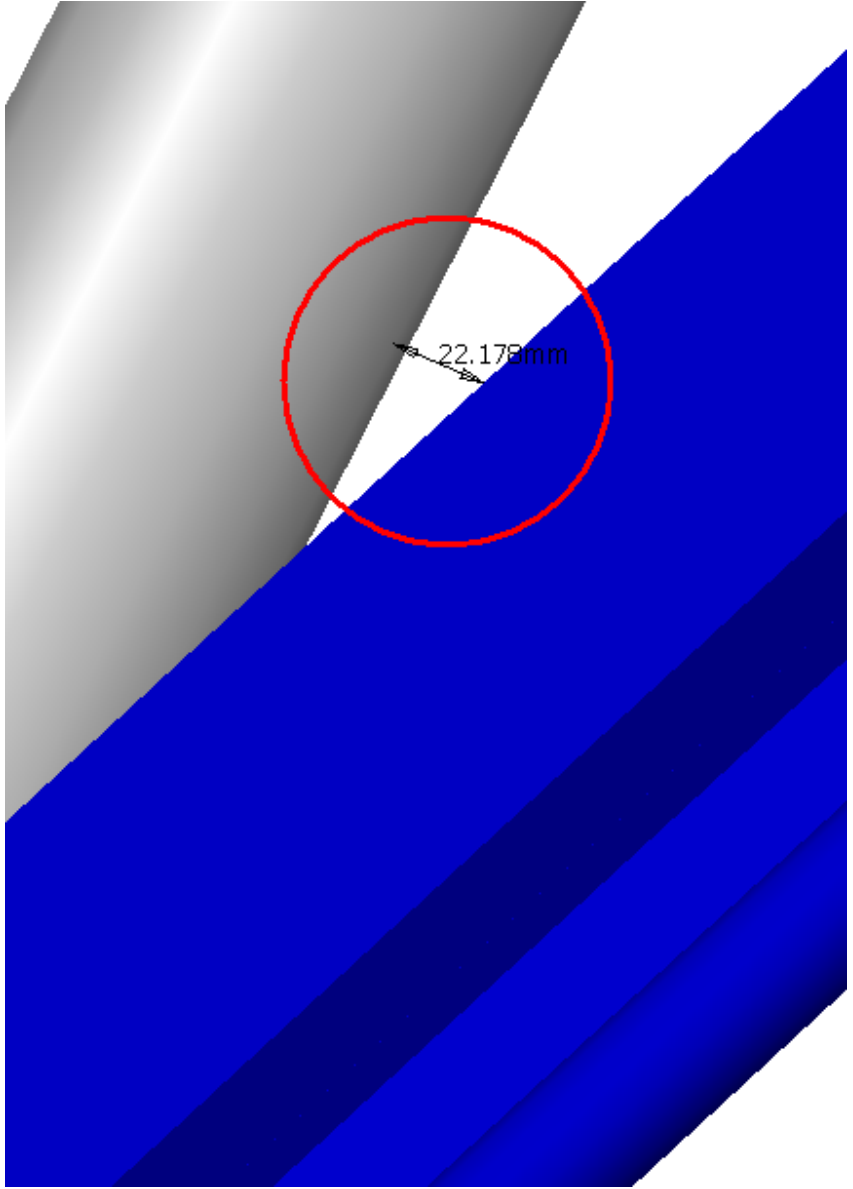
| Clearance Computation Specification | | | |
|---|---|---------|---------------|
| Products Selected | | Value | Status |
| AT612360MQ - MUON SUPPORT, SECTOR 15 | NMA_0009 - END CAP ALIGNMENT SIDE "A". - SIMPLE 3-D MODEL | 22.2 mm | Not inspected |
| | NMA_0010 - END CAP ALIGNMENT SIDE "C" - SIMPLE 3-D MODEL | 22.2 mm | Not inspected |
| | NSE_0010 - SMALL WHEEL AIR-PAD CHAIN - IN 2 POSITIONS | 14.9 mm | Not inspected |
| | AT602342MQ - MUON BARREL CHAMBERS DETAILED, SECTOR 16 | 30.7 mm | Not inspected |

Computation Result:

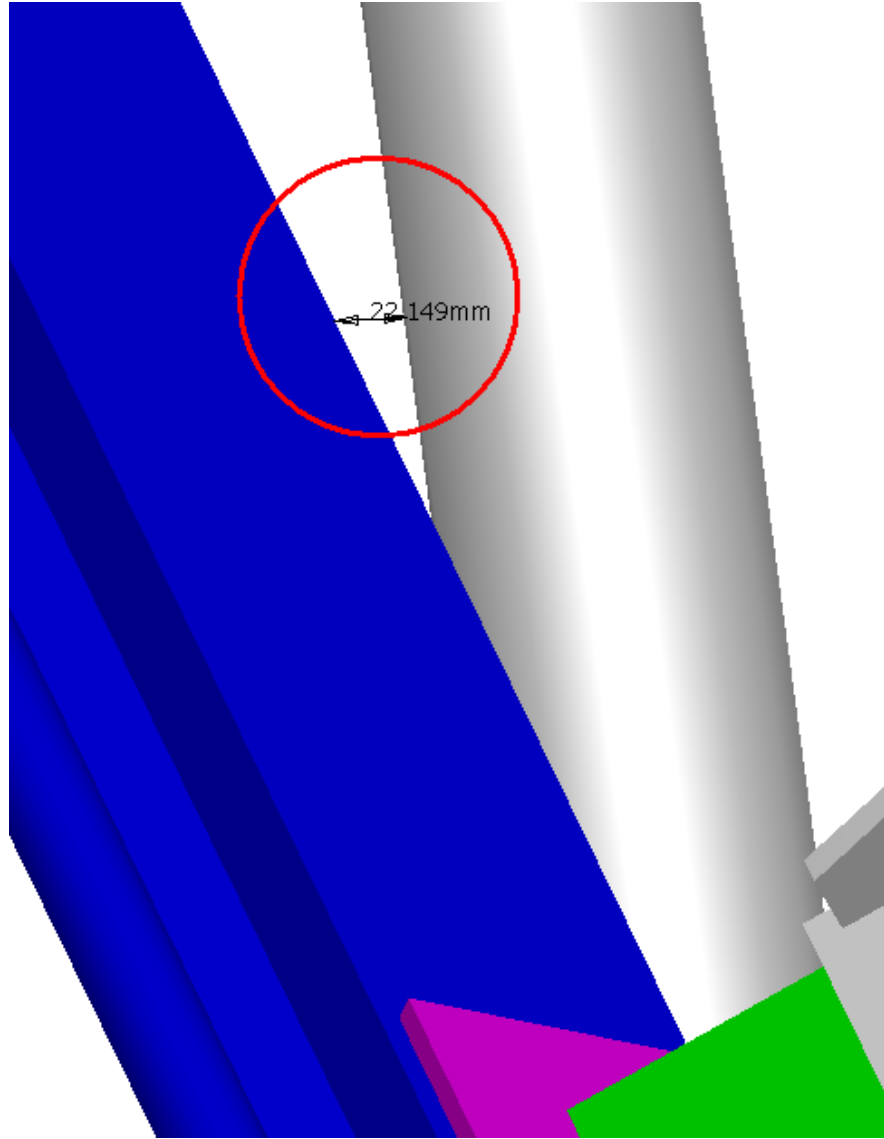
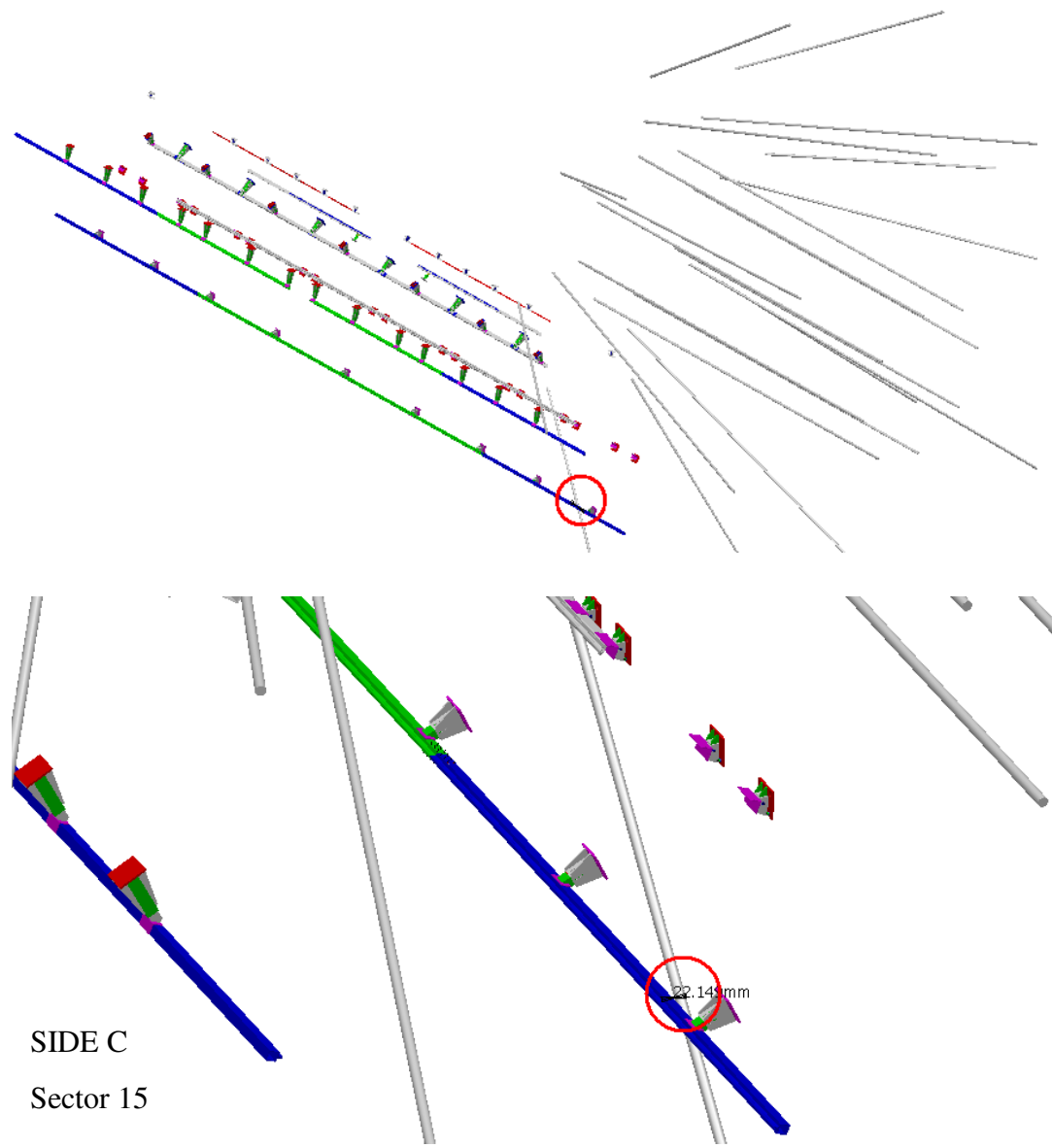
| | | | | | | |
|---|--|-----------|--------------------------|--------------------------|----------------------|---------------|
| AT612360MQ - MUON SUPPORT, SECTOR 15 | NMA_0009 - END CAP ALIGNMENT SIDE "A". - SIMPLE 3-D MODEL | Clearance | 22.2 mm | | | Not inspected |
| | | | $\Delta X \approx -19.4$ | $\Delta Y \approx -10.7$ | $\Delta Z \approx 0$ | |



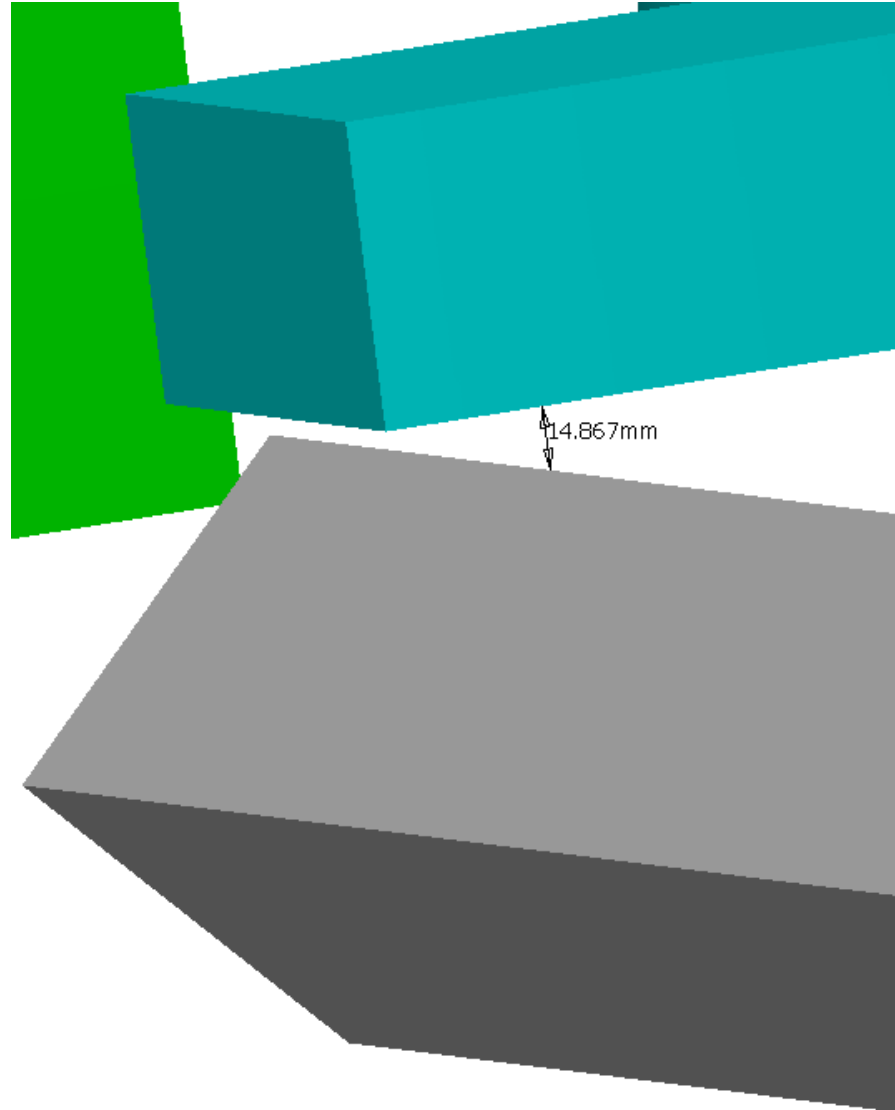
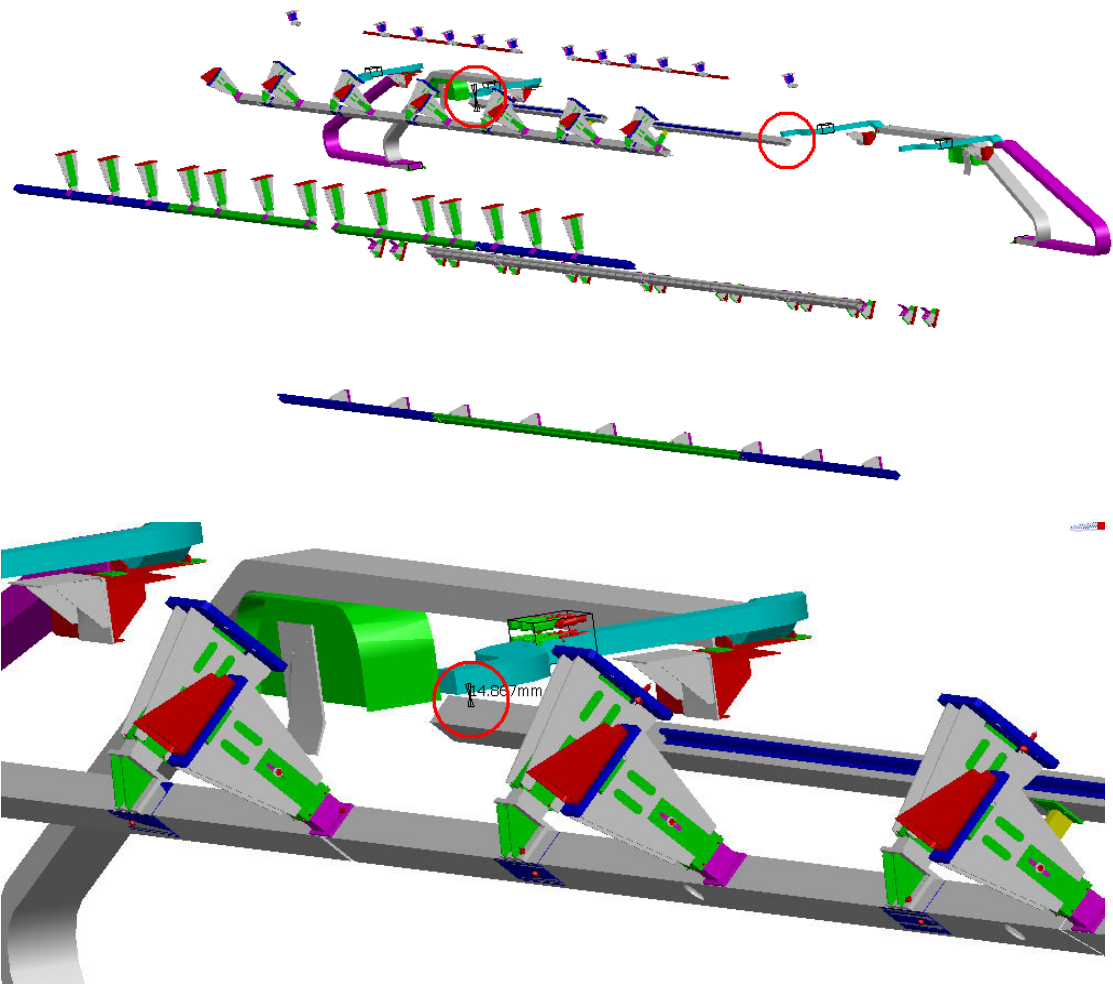
SIDE A
Sector 15



| | | | | | | |
|---|---|-----------|--------------------------|--------------------------|----------------------|---------------|
| AT612360MQ - MUON SUPPORT, SECTOR 15 | NMA_0010 - END CAP ALIGNMENT SIDE "C" - SIMPLE 3-D MODEL | Clearance | 22.2 mm | | | Not inspected |
| | | | $\Delta X \approx -19.4$ | $\Delta Y \approx -10.7$ | $\Delta Z \approx 0$ | |

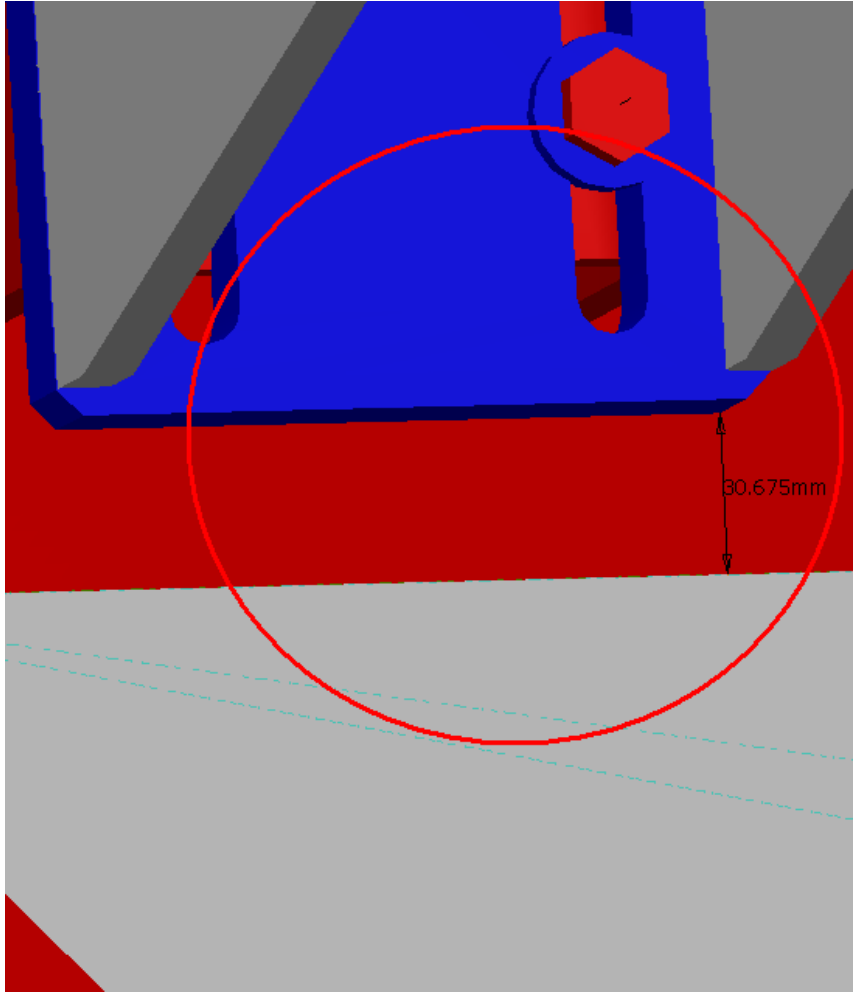
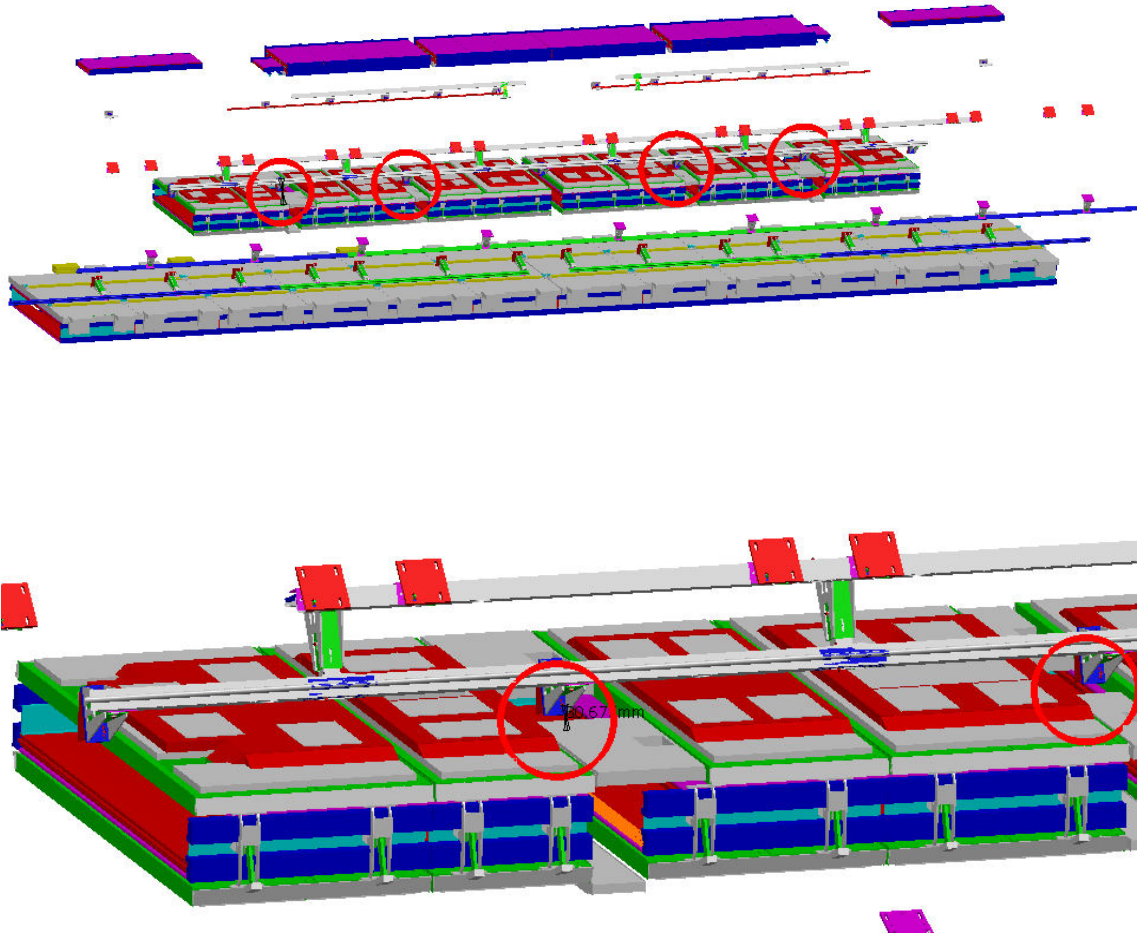


| | | | | | | |
|---|--|-----------|----------------------|-------------------------|----------------------|---------------|
| AT612360MQ - MUON SUPPORT, SECTOR 15 | NSE_0010 - SMALL WHEEL AIR-PAD CHAIN - IN 2 POSITIONS | Clearance | 14.9 mm | | | Not inspected |
| | | | $\Delta X \approx 0$ | $\Delta Y \approx 14.9$ | $\Delta Z \approx 0$ | |



SIDE A-C
Sector 15

| | | | | | | |
|--------------------------------------|---|-----------|-------------------------|--------------------------|------------------------|---------------|
| AT612360MQ - MUON SUPPORT, SECTOR 15 | AT602342MQ - MUON BARREL CHAMBERS DETAILED, SECTOR 16 | Clearance | 30.7 mm | | | Not inspected |
| | | | $\Delta X \approx 22.6$ | $\Delta Y \approx -20.7$ | $\Delta Z \approx 0.3$ | |



SIDE A-C
Sector 15