Clearance Publish

Clearance=50mm

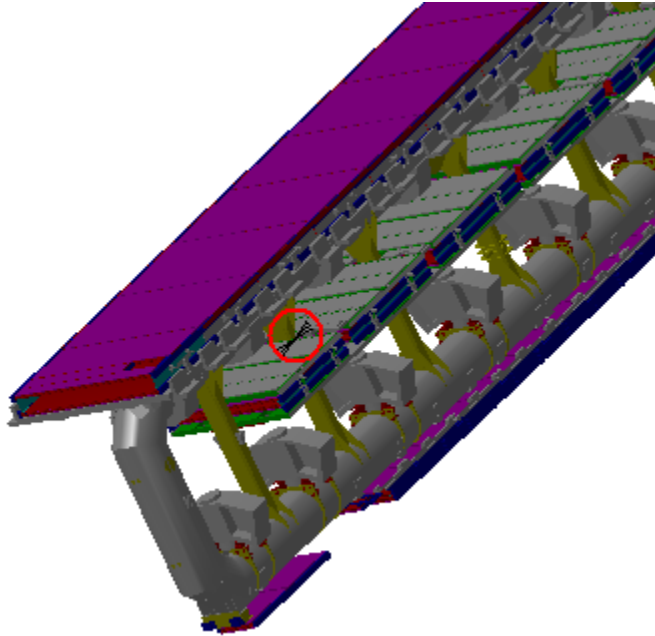| Clearance Computation Specification			
Products Selected			
AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNTB__0001 TB6 STANDARD COIL - SECTORS 6,	23.27	Not inspected
AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNTB__0008 TB CRYORING TOP SECTORS - (1, 3, 5, 7, 9)	48.68	Not inspected
AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNJ___0003 JD SHIELDING (SIDE C) - WITH TGC MUON CHAMBERS .	44.29	Not inspected
AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNMC__0018 SMALL WHEEL (SIDE C) - SIMPLIFIED 3-D OBJECT	36.22	Not inspected
AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	AT602156MQ- MCB Muon Barrel Chambers Detailed sector 5	40.7	Not inspected
AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	AT602157MQ- MCB Muon Barrel Chambers Detailed sector 7	40.71	Not inspected

Computation Result:

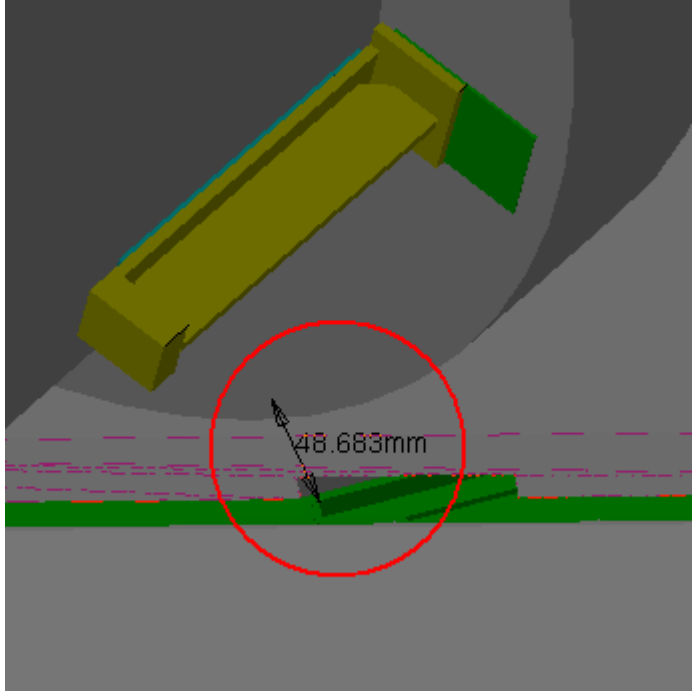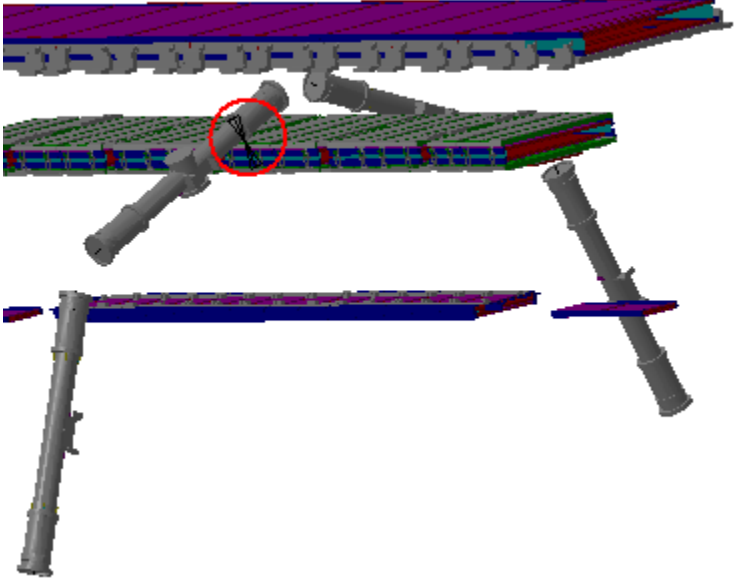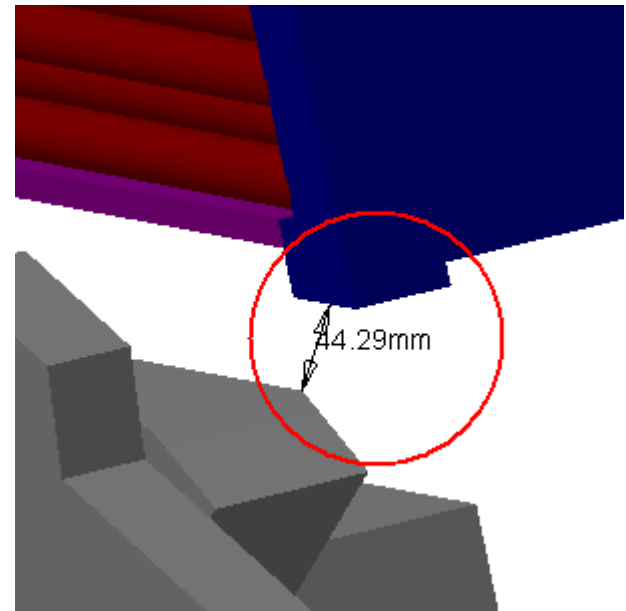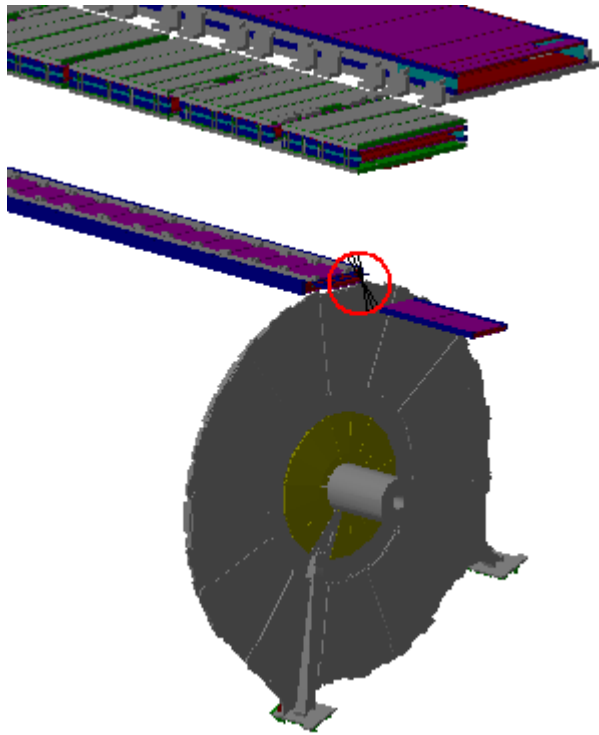| AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNTB__0001 TB6 STANDARD COIL - SECTORS 6,	Clearance	Value=23.27mm	Not inspected

Side   C

Sector 6

AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNTB__0008 TB CRYORING TOP SECTORS - (1, 3, 5, 7, 9)	Clearance	Value=48.68	Not inspected

48.683mm
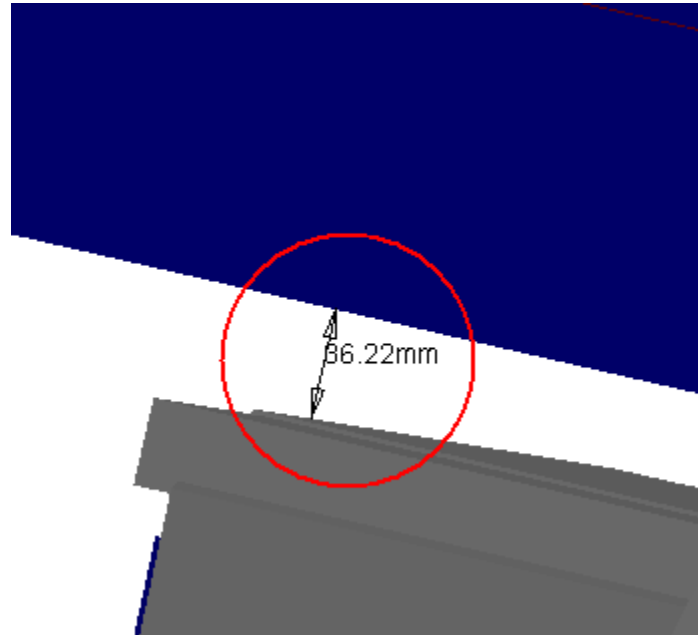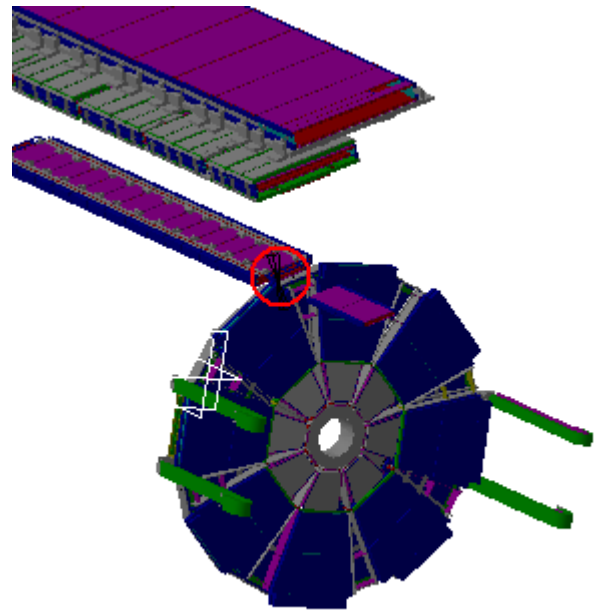
Side   C

Sector   5

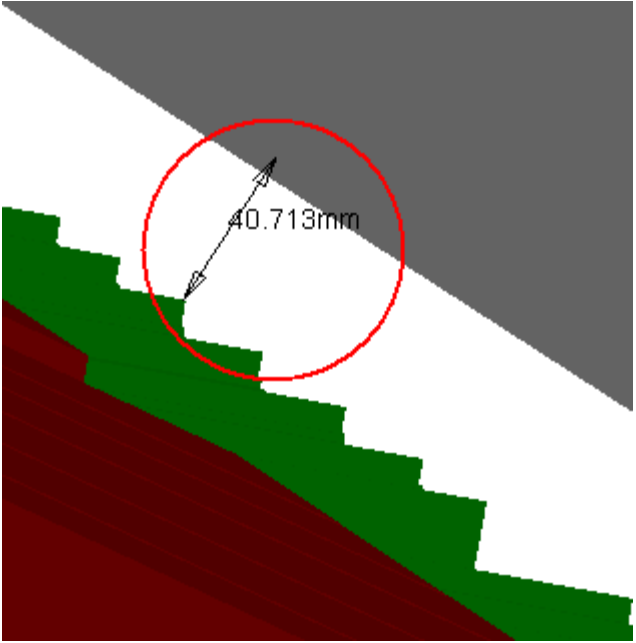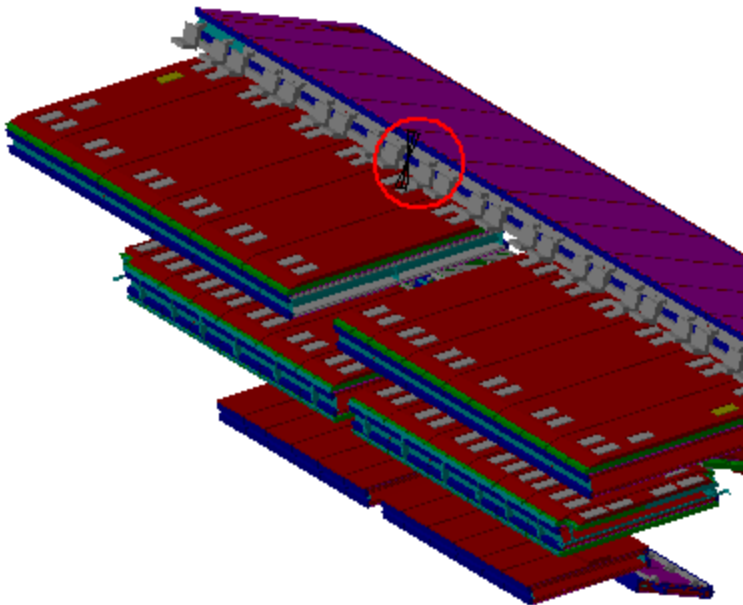| AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNJ___0003 JD SHIELDING (SIDE C) - WITH TGC MUON CHAMBERS	Clearance	Value=44.29mm	Not inspected

Side   C

Sector 6

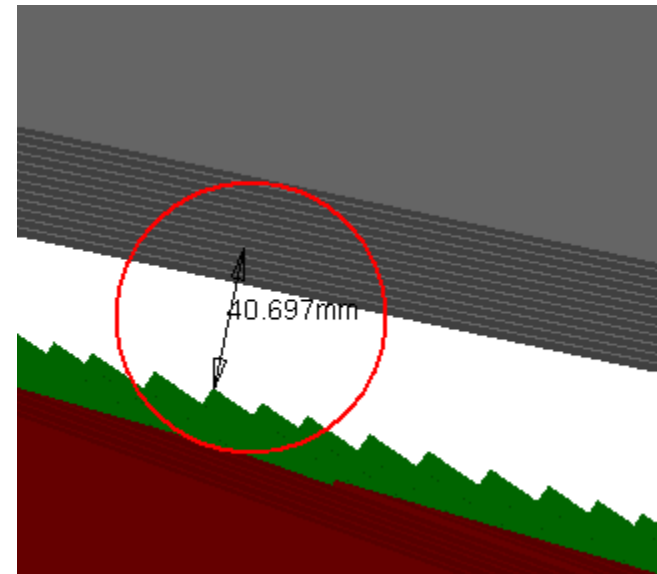| AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	ATCNMC__0018 SMALL WHEEL (SIDE C) - SIMPLIFIED 3-D OBJECT	Clearance	Value =36.22	Not inspected

Side   C

Sector   6

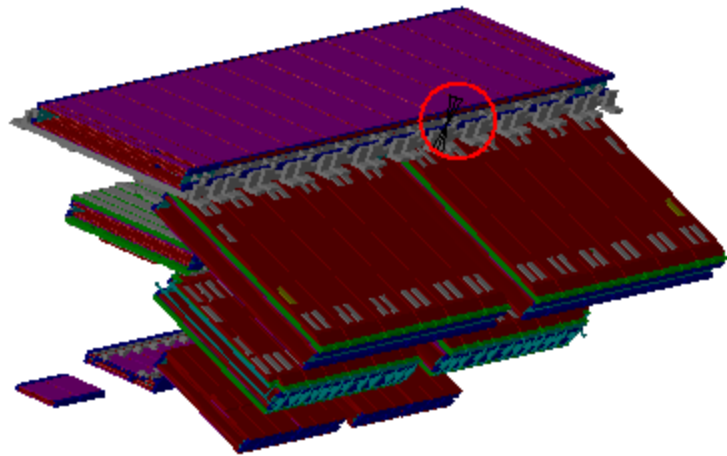| AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	AT602156MQ- MCB Muon Barrel Chambers Detailed sector 5	Clearance	Value =40.71mm	Not inspected

Side   A

Sector   5

AT602154MQ MCB Muon Barrel Chambers Detailed Sec6	AT602157MQ- MCB Muon Barrel Chambers Detailed sector 7	Clearance	Value =40.7mm	Not inspected

40.697mm

Side   A

Sector   7