Clash Publish

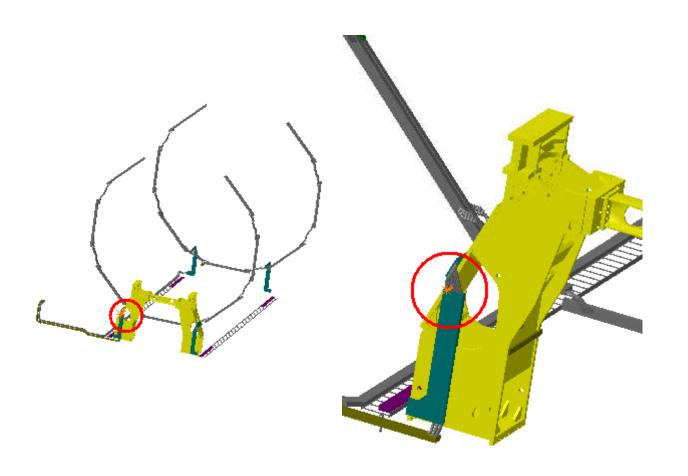


	Clash Computation Specification		
	Products Selected		
	ATCVHB_0005 EXTREMITY PAIR OF FEET A4 (C4) - DETAILED MODEL FOR STANDARDS	-4.94	Not Relevant
	ATCVHB_0007 ASSEMBLY OF BEDPLATES - DETAILED MODEL FOR STANDARDS	-10.41	Not Relevant
	ATCVHB_0005 M EXTREMITY PAIR OF FEET A4 (C4) - DETAILED MODEL FOR STANDARDS	-4.96	Not Relevant
	ATCNMC_0019 MEE CHAMBERS SIDE C - 3D SIMPLIFIED MODEL	-21.61	Not Relevant
AT882094MQ Vacuum Cable Trays	ATCNSO_0016 UX 15 - TILE CAL. COOLING PIPES - FROM UNIT STATION TO DETECTOR	-52.64	??
	ATCNSO_0017 UX 15 - LIQ. AR COOLING PIPES - FROM UNIT STATION TO DECTETOR	-52.74	??
	ATCNSO_0020 UX 15 - VACCUM PUMP COOLING PIPES - ROUTING FROM UNIT STATION	-87.77	??
	ATCNSO_0021 UX15 - VACCUM PUMP COOL. PIPES - SUPPORT FOR PIPES	-92.16	Relevant
	ATCNTB_0002 TB FEET COIL - SECTOR 12	-0.84	Not Relevant
	ATCNTB_0007 TB FEET COIL - SECTOR 14	-0.84	Not Relevant

Revised with V.Petrov 4/11/2005

	Clash Computation Specification		
	Products Selected		
	ATCNTB_0001 BT2 STANDARD COIL - SECTORS 2	-0.85	Not Relevant
	ATCNTB_0001 BT8 STANDARD COIL - SECTORS 8	-0.85	Not Relevant
AT882094MQ Vacuum	ATCNTB_0001 BT10 STANDARD COIL - SECTORS 10	-0.86	Not Relevant
Cable Trays	ATCNTB_0001 BT16 STANDARD COIL - SECTORS 16	-0.86	Not Relevant
	AT812129MQ TWB Structure	-1.79	Not Relevant
	AT812129MQ-M TWB Structure	-1.79	Not Relevant

AT882094MQ Vacuum Cable Trays	ATCVHB_0005 EXTREMITY PAIR OF FEET A4 (C4) - DETAILED MODEL FOR STANDARDS	Clash	-4.94mm	Not Relevant	
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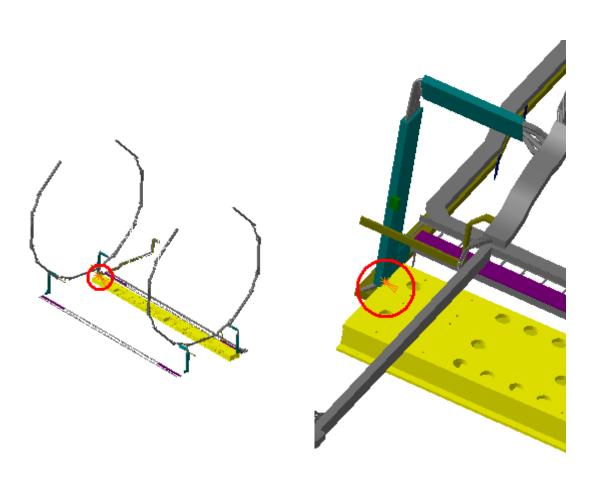


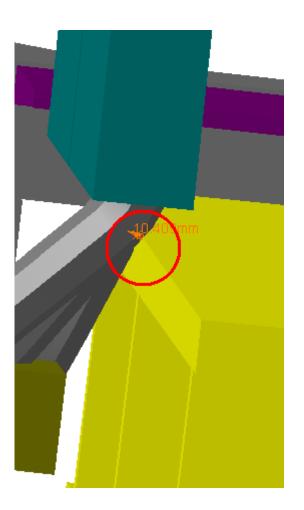
Side A

ATCVHB_0007 ASSEMBLY OF BEDPLATES DETAILED MODEL FOR STANDARDS

Clash

-10.41mm Not Relevant



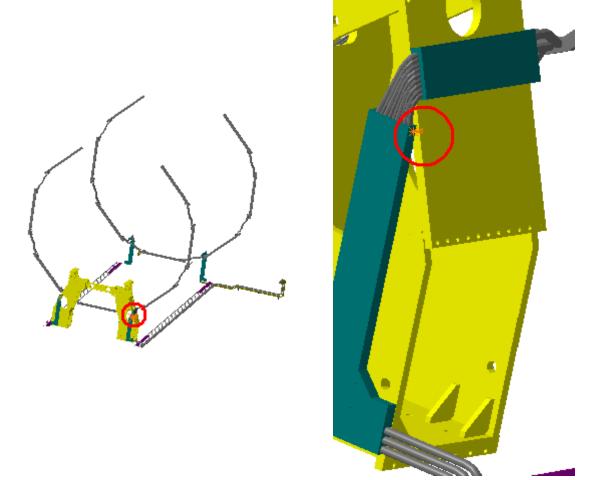


Petrov: Position is General

ATCVHB_0005 M EXTREMITY PAIR OF FEET A4
(C4) - DETAILED MODEL FOR STANDARDS

Clash

-4.96mm Not Relevant

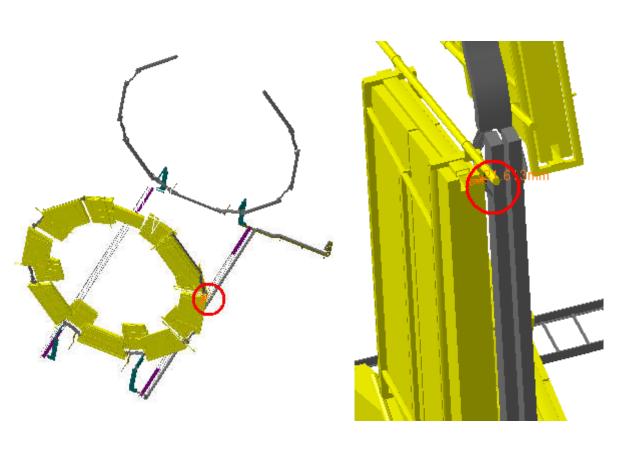


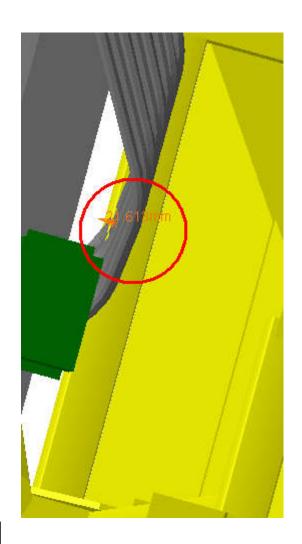


Side C Sector 12

Petrov: Position is General

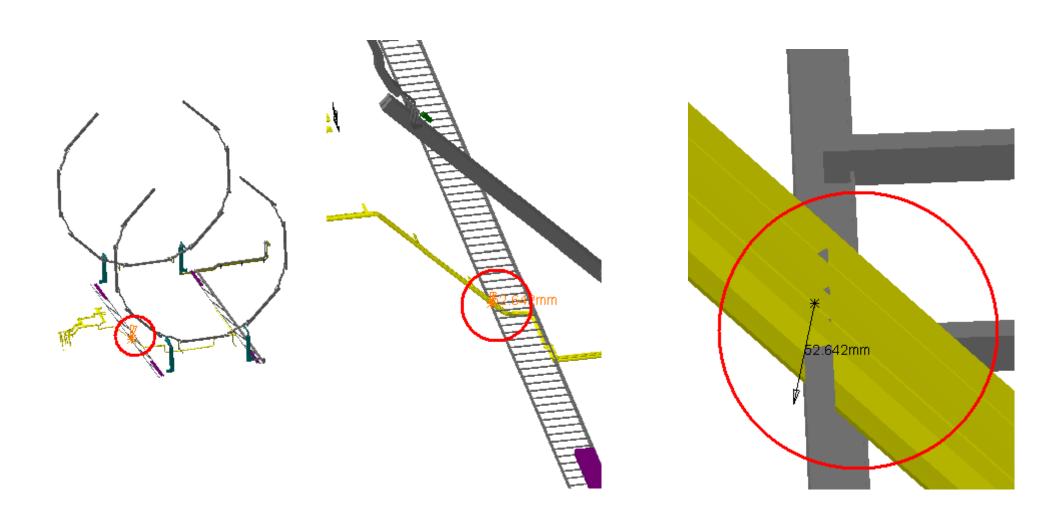
ATCNMC_0019 MEE CHAMBERS SIDE C - 3D SIMPLIFIED MODEL Clash -21.61mm Not Relevant





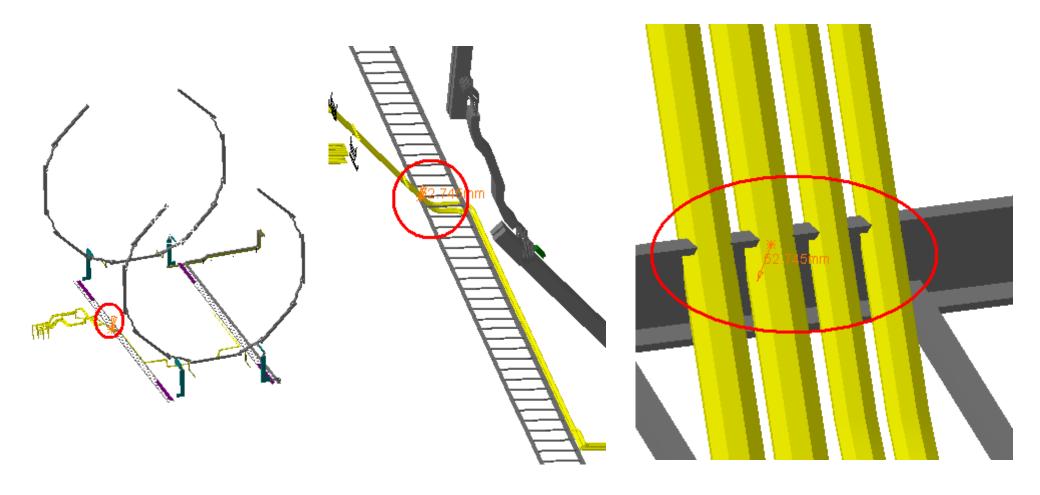
Petrov: Cable is flexible

AT882094MQ Vacuum Cable Trays	ATCNSO_0016 UX 15 - TILE CAL. COOLING PIPES - FROM UNIT STATION TO DETECTOR	Clash	-52.64mm	???
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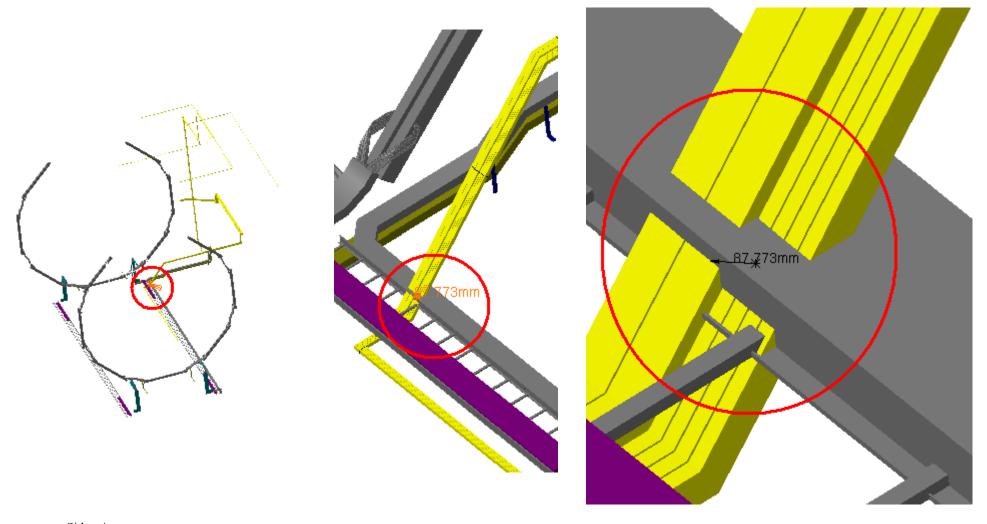
Side C

	ATCNSO_0017 UX 15 - LIQ. AR COOLING PIPES		52.74		
AT882094MQ Vacuum Cable Trays	- FROM UNIT STATION TO DECTETOR	Clash	-52.74mm	???	



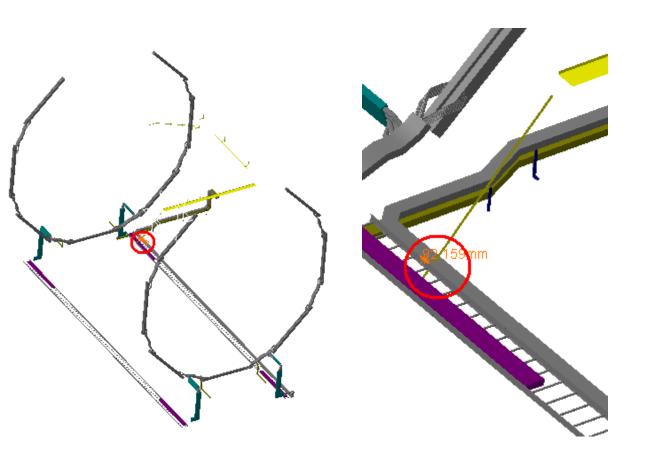
Side A Sector 14

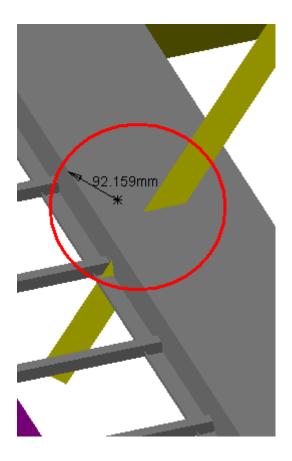
AT882094MO Vacuum Cable Travs	ATCNSO_0020 UX 15 - VACCUM PUMP COOLING PIPES - ROUTING FROM UNIT STATION	Clash	-87.77mm	222	
AT882094MQ Vacuum Cable Trays	PIPES - ROUTING FROM UNIT STATION	Clash	-0/.//111111	<i>(((</i>	1



Side A Sector 12

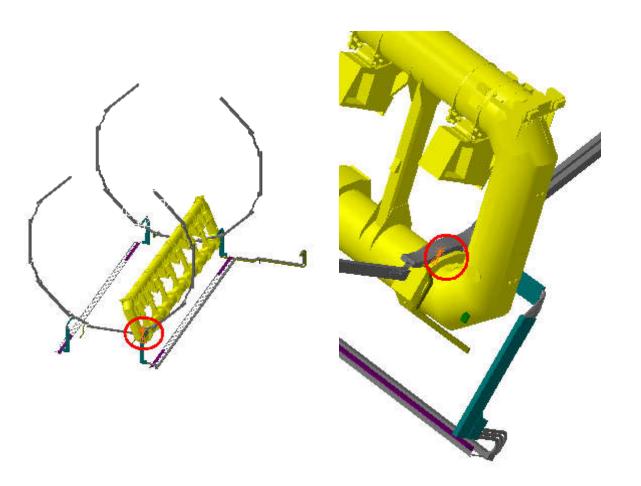
A 1882094MQ Vacuum Cable Trays PIPES - SUPPORT FOR PIPES Clash - 32.10 mm Not inspected	AT882094MQ Vacuum Cable Trays	ATCNSO_0021 UX15 - VACCUM PUMP COOL. PIPES - SUPPORT FOR PIPES	Clash	-92.16mm	Not inspected
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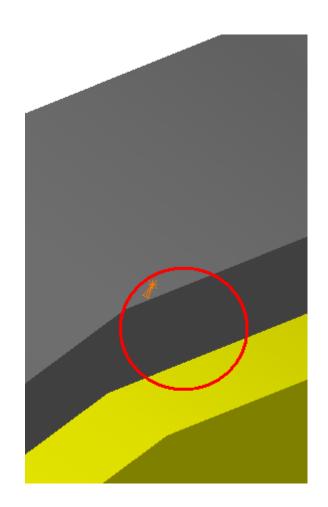




Petrov: Have to modify

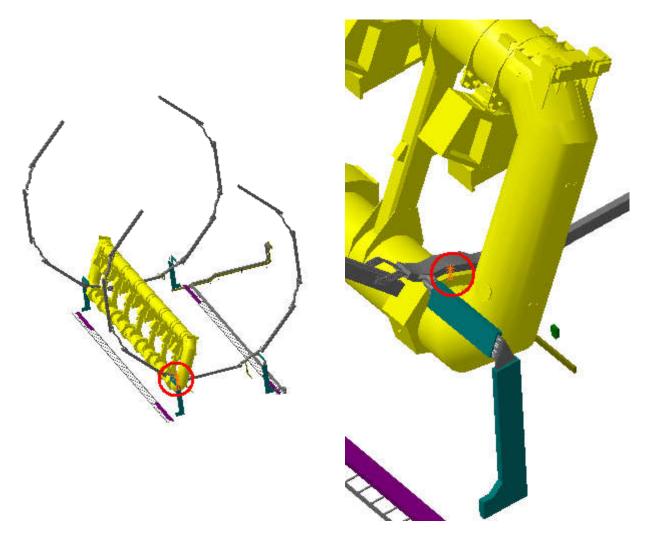
ATCNTB_0002 TB FEET COIL - SECTOR 12 AT882094MQ Vacuum Cable Trays	Clash	-0.84mm	Not Relevant
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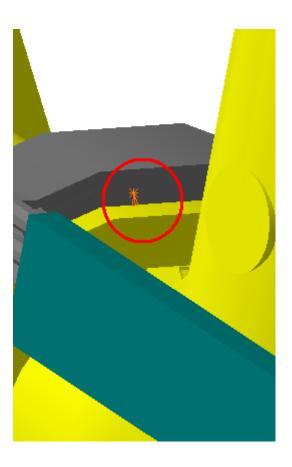




Side C

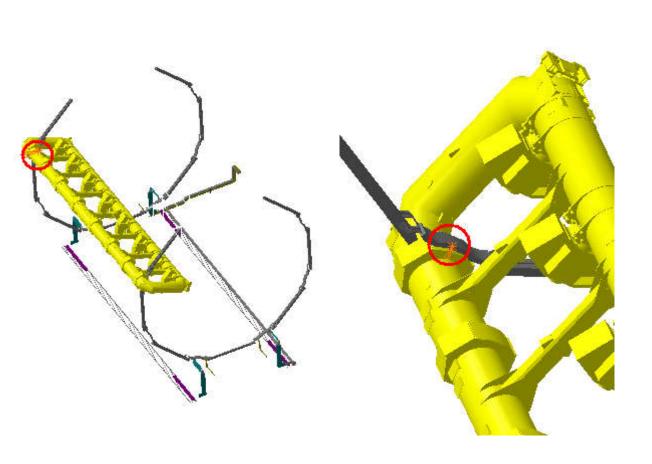
AT882094MQ Vacuum Cable Trays	ATCNTB_0007 TB FEET COIL - SECTOR 14	Clash	-0.84mm	Not Relevant	





Side C

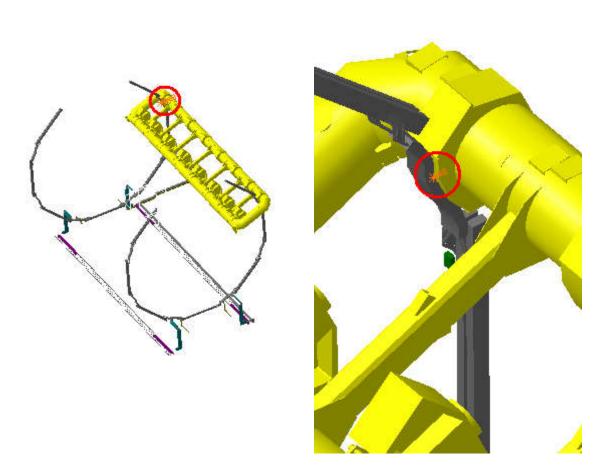
ATCNTB_0001 BT2 STANDARD COIL - SECTORS 2 Clash	-0.85mm	Not Relevant
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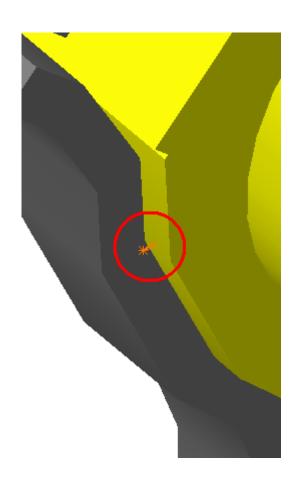




Side A

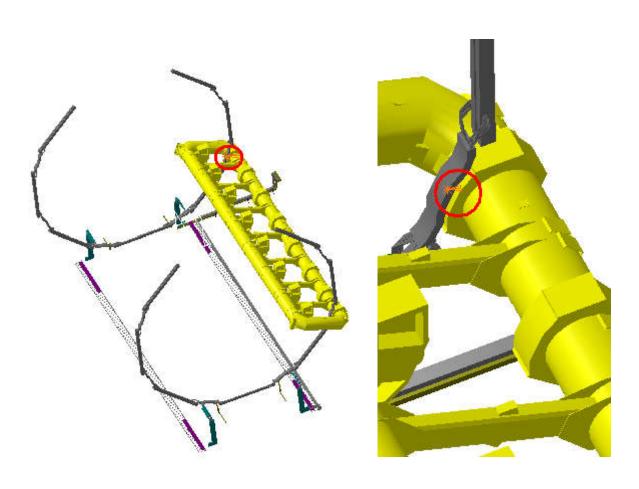
AT882094MQ Vacuum Cable Trays	ATCNTB_0001 BT8 STANDARD COIL - SECTORS 8	Clash	-0.85mm	Not Relevant	
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Side A

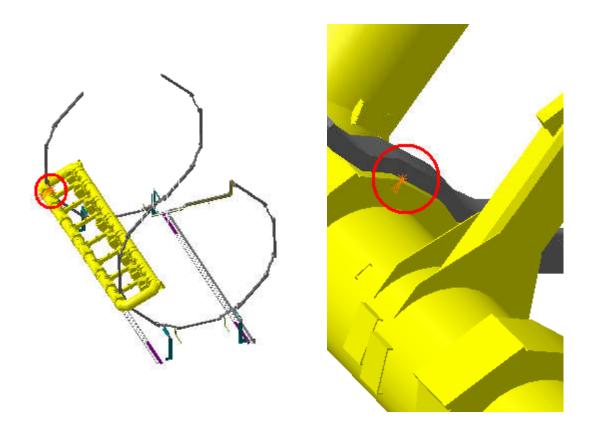
AT882094MQ Vacuum Cable Trays SECTORS 10 Clash -0.8011111 Not Relevant	AT882094MQ Vacuum Cable Trays	ATCNTB_0001 BT10 STANDARD COIL - SECTORS 10	Clash	-0.86mm	Not Relevant
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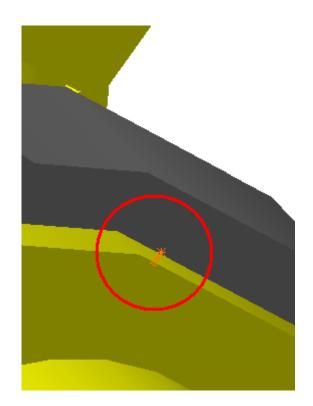




Side A Sector 10

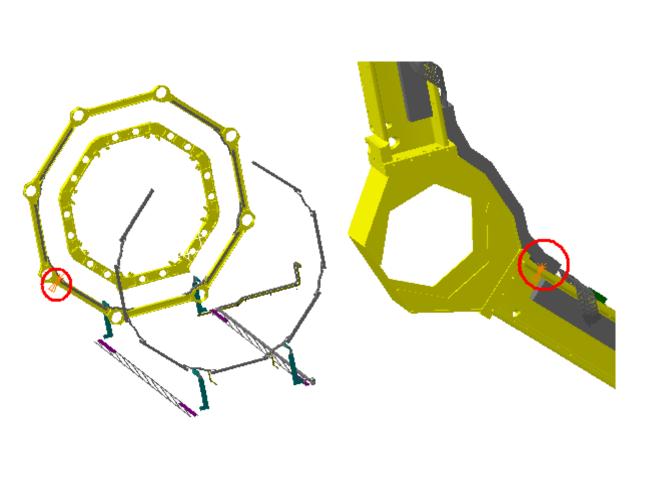
AT882094MQ Vacuum Cable Trays	ATCNTB_0001 BT16 STANDARD COIL - SECTORS 16	Clash	-0.86mm	Not Relevant





Side A Sector 16

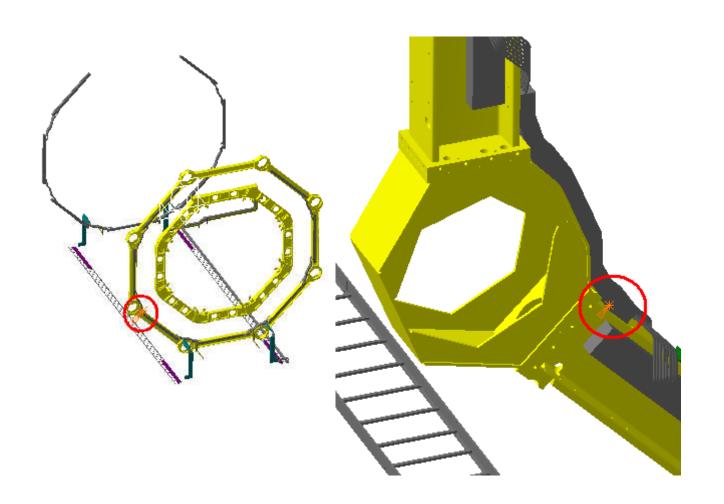
AT882094MQ Vacuum Cable Trays	AT812129MQ TWB Structure	Clash	-1.79mm	Not Relevant





Side A Sector 15

AT882094MQ Vacuum Cable Trays	AT812129MQ-M TWB Structure	Clash	-1.79mm	Not Relevant
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Side C