



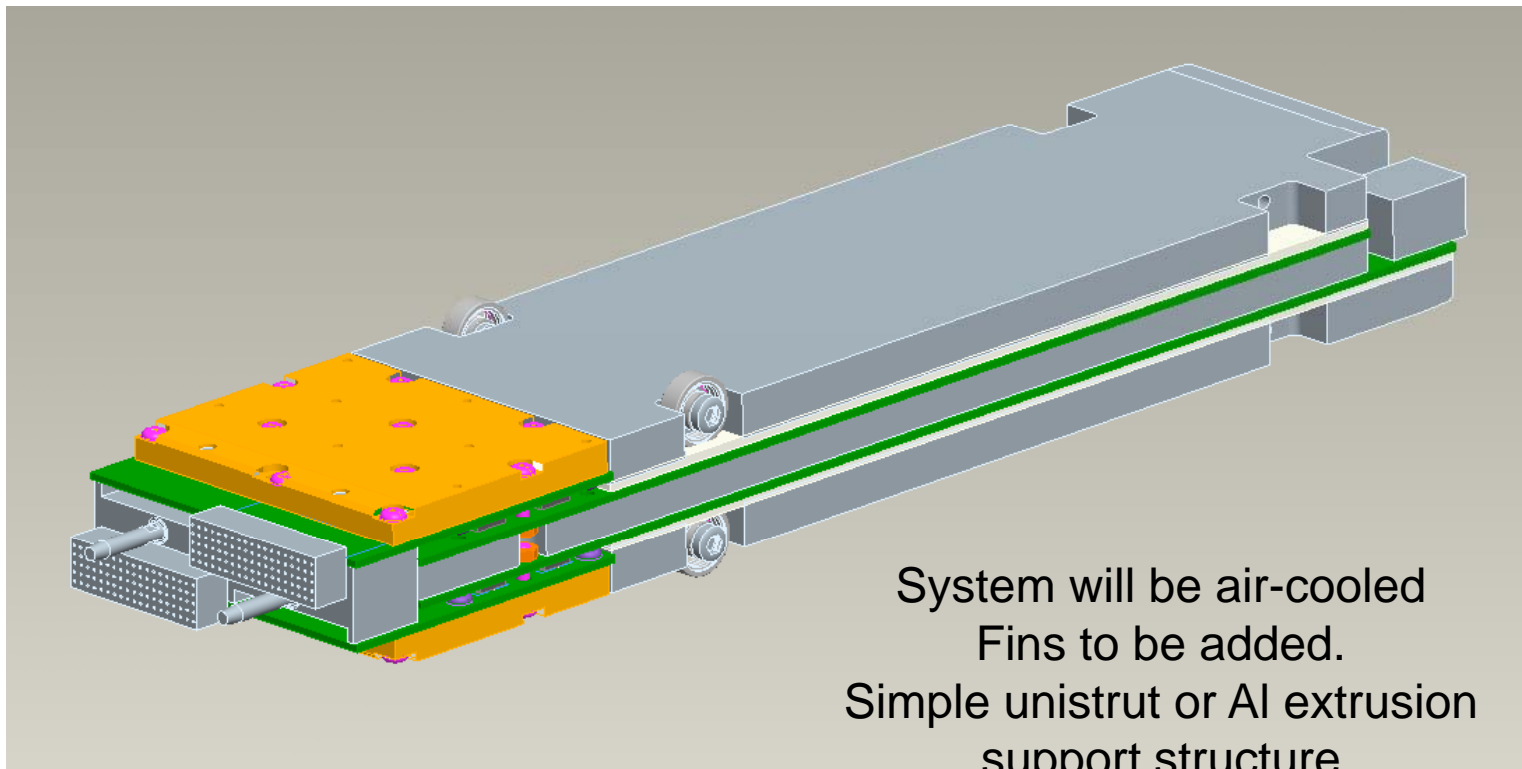
AIDA Electronics Mechanical design Phase 1

AIDA Electronics Mechanical design Phase 2

AIDA Mechanics planning



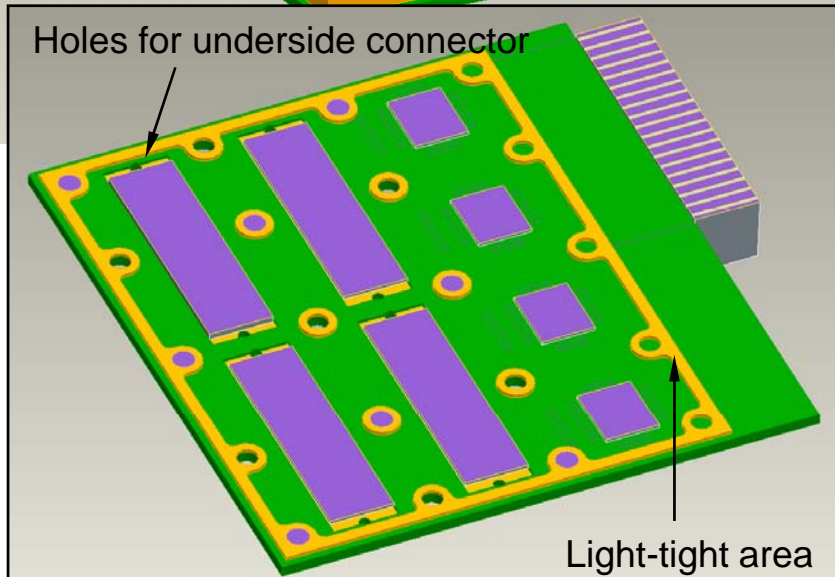
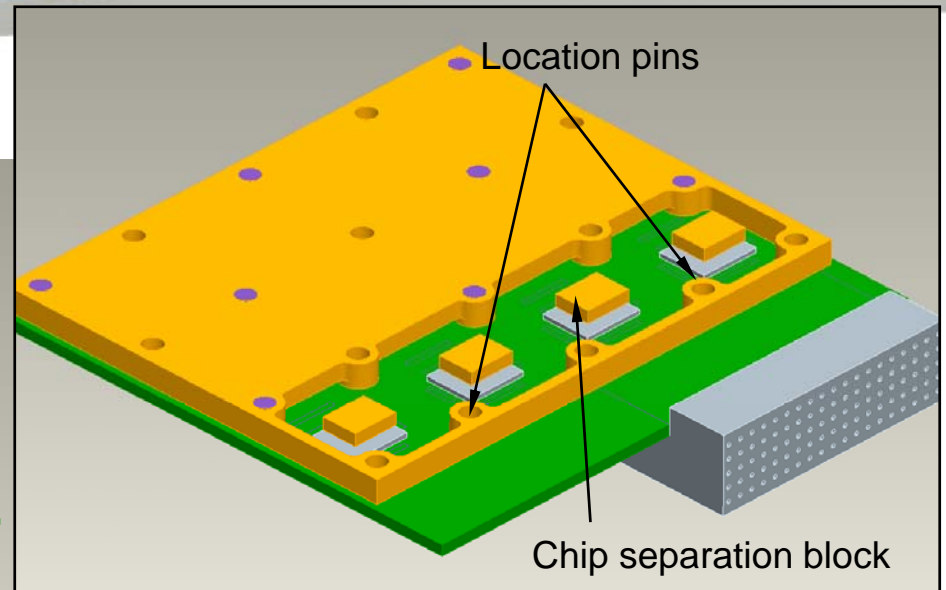
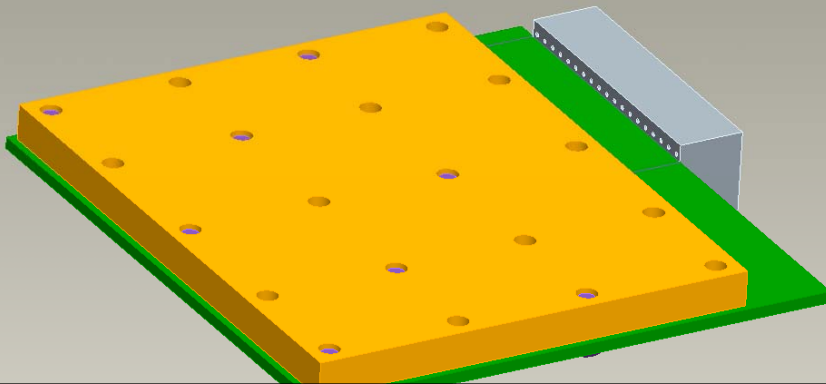
AIDA Electronics Mechanical design Phase 1



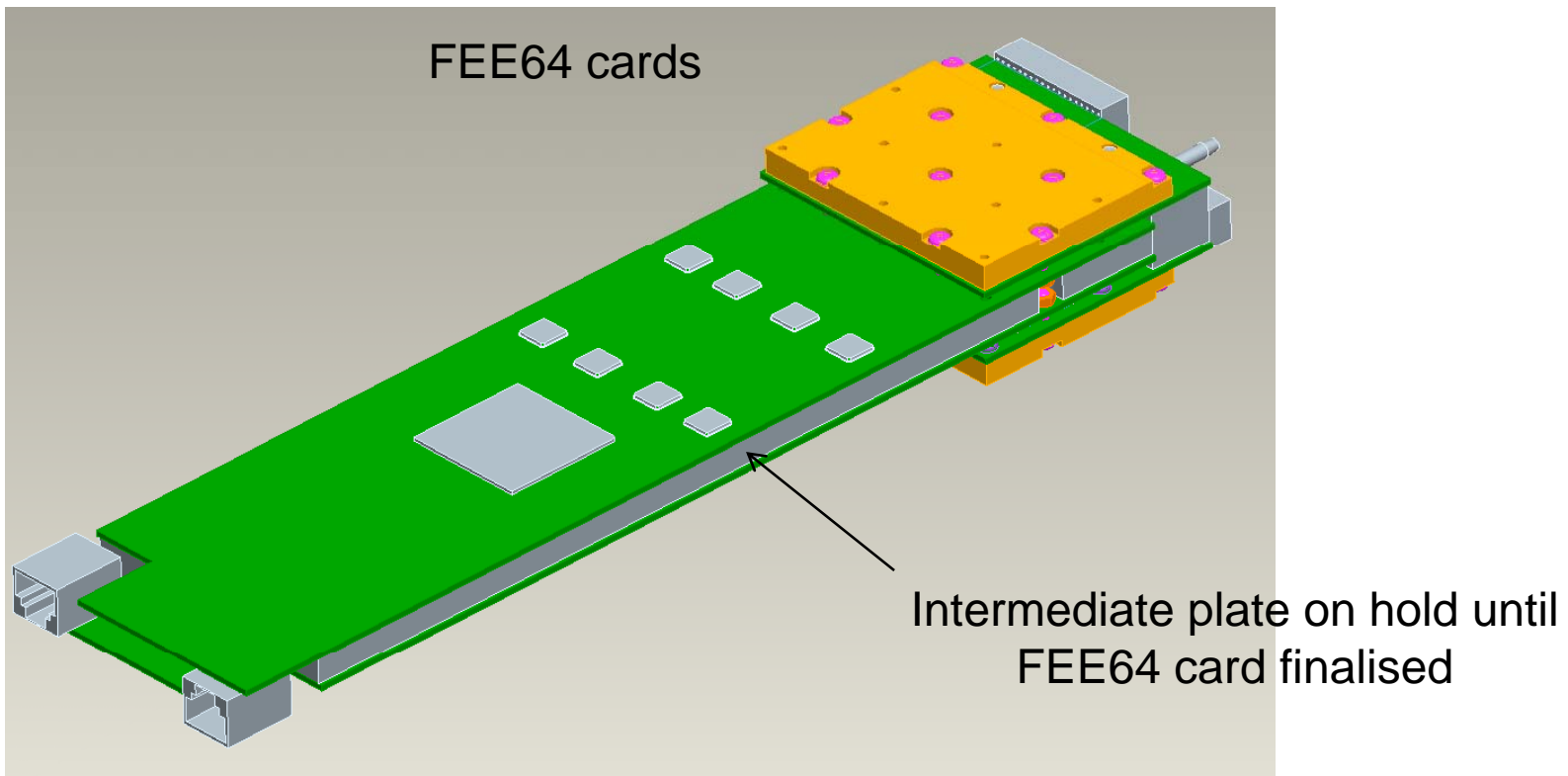


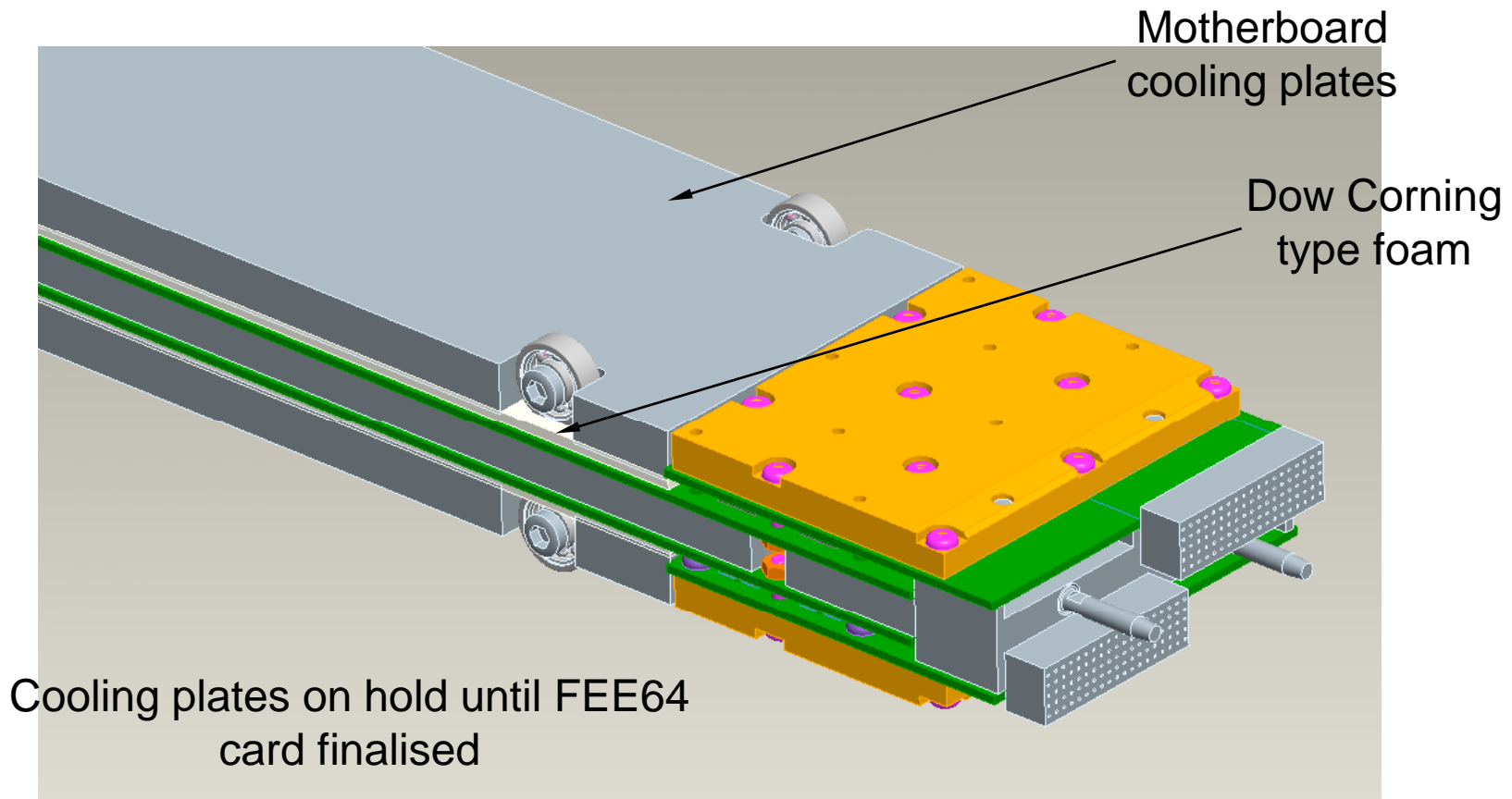
AIDA

Heatsink



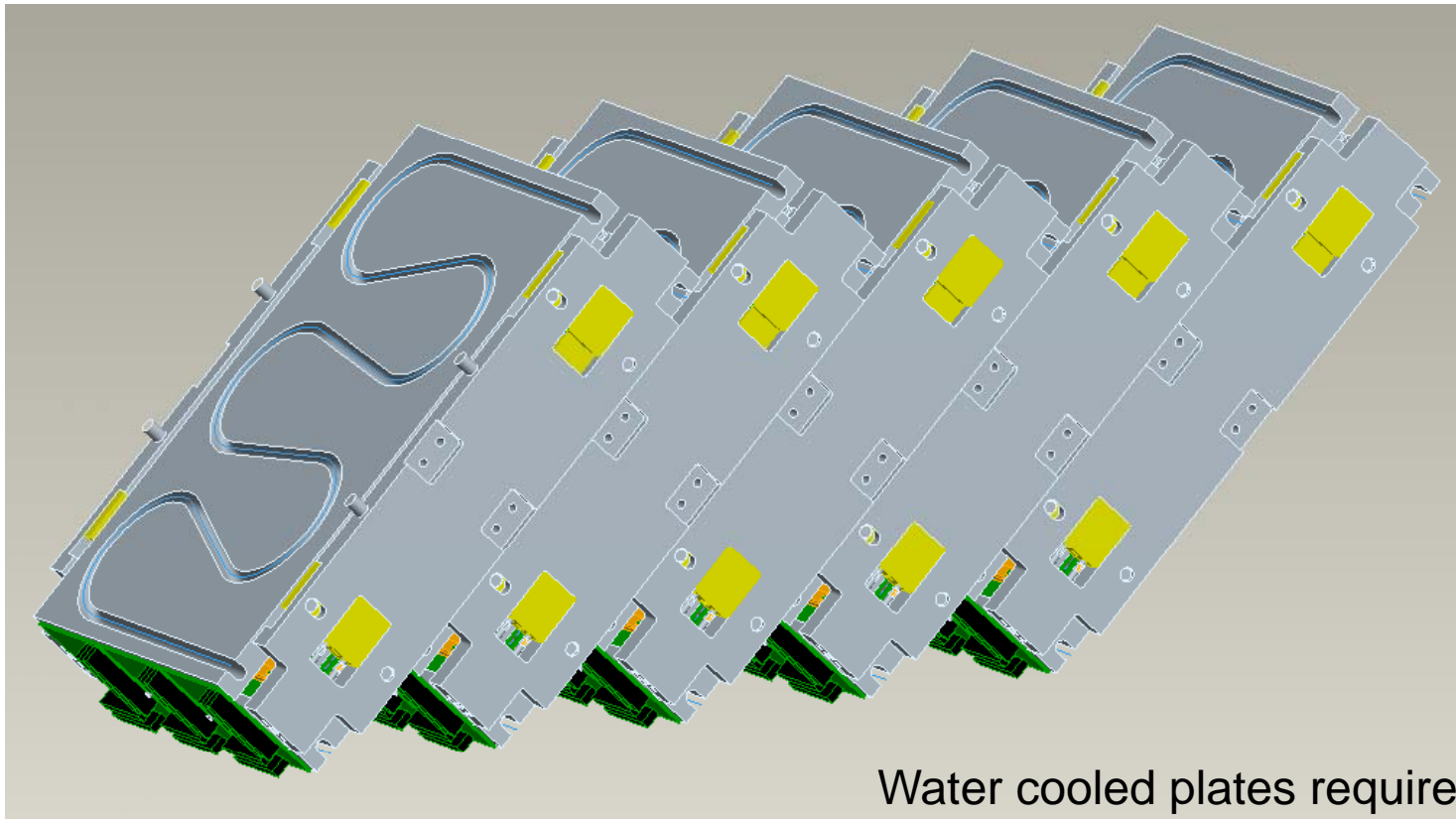
Heatsink unit currently on hold due to possible changes to chip sizes.
Further information required







AIDA Electronics Mechanical design Phase 2



Water cooled plates required



AIDA Electronics Mechanical design Phase 2

Task Name	Duration	Start	Finish	P	Qtr 1, 2009			Qtr 2, 2009			Qtr 3, 2009		
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<input checked="" type="checkbox"/> AIDA	164 days	Tue 20/01/09	Fri 04/09/09										
Beamtime	1 wk	Mon 31/08/09	Fri 04/09/09										
<input checked="" type="checkbox"/> Prototype	157.5 days	Tue 20/01/09	Thu 27/08/09										
start date	0 days	Tue 20/01/09	Tue 20/01/09										
Mechanical Layout wor	14.5 wks	Tue 20/01/09	Thu 30/04/09	5									
Design Approved	0 days	Thu 30/04/09	Thu 30/04/09	6									
Mechanical Detailing	1 mon	Thu 30/04/09	Thu 28/05/09	7									
Manufacture	1.5 mons	Thu 28/05/09	Thu 09/07/09	8									
Assembly	3 wks	Thu 09/07/09	Thu 30/07/09	9									
Commissioning	2 wks	Thu 30/07/09	Thu 13/08/09	1									
Shipping	1 wk	Thu 13/08/09	Thu 20/08/09	1									
Installation	1 wk	Thu 20/08/09	Thu 27/08/09	1									
FEE64 Design complete	2 wks	Fri 01/05/09	Thu 14/05/09										
FEE64 Manufacture	2 wks	Fri 15/05/09	Thu 28/05/09	1									
FEE64 Commissioning	4 wks	Fri 29/05/09	Thu 25/06/09	1									
Mechanics detailing	2 wks	Fri 15/05/09	Thu 28/05/09	1									
Mechanics manufactur	6 wks	Fri 29/05/09	Thu 09/07/09	1									



<input type="checkbox"/> Prototype	157.5 days	Tue 20/01/09	Thu 27/08/09	
start date	0 days	Tue 20/01/09	Tue 20/01/09	
Mechanical Layout wor	14.5 wks	Tue 20/01/09	Thu 30/04/09	5
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Assembly	3 wks	Thu 09/07/09	Thu 30/07/09	9
Commissioning	2 wks	Thu 30/07/09	Thu 13/08/09	1
Shipping	1 wk	Thu 13/08/09	Thu 20/08/09	1
Installation	1 wk	Thu 20/08/09	Thu 27/08/09	1
FEE64 Design complete	2 wks	Fri 01/05/09	Thu 14/05/09	
FEE64 Manufacture	2 wks	Fri 15/05/09	Thu 28/05/09	1
FEE64 Commissioning	4 wks	Fri 29/05/09	Thu 25/06/09	1
Mechanics detailing	2 wks	Fri 15/05/09	Thu 28/05/09	1
Mechanics manufactur	6 wks	Fri 29/05/09	Thu 09/07/09	1

		Actual Effort											
		Jan	Feb	Mar	Apr	May	June	July	August	Sept	Oct	Nov	
		0	0	0	0	0	0	?	?	?	?	?	
		0	0	0	0	0	?	?	?	?	?	?	
		1	1	1	0.7	0.4	0.4	0.4	0.4	0.2	0	0	
		0	0	0	0	0	0	0	0	0	0	0	
	AIDA prototype	0	0	0	0.3	0.6	0.3	0	0	0			
	AIDA electronics	0	0	0	0	0	0.3	0.6	0.6	0.6			
	AIDA full array	0	0	0	0	0	0	0	0	0.2			
	Total	1	1	1	1	1	1	1	1	1	0	0	