

INTT assembly status

Wei-Che Tang
National Central University

2021/5/5



Status

- Ladder :

- ✓ 40 ladders were assembled.
- ✓ Finished on 5/3.
- ✓ The ladder encapsulation is done by the day 5/5.

Jan 2022. ver

CHECKLIST of INTT module assembly - Ladder

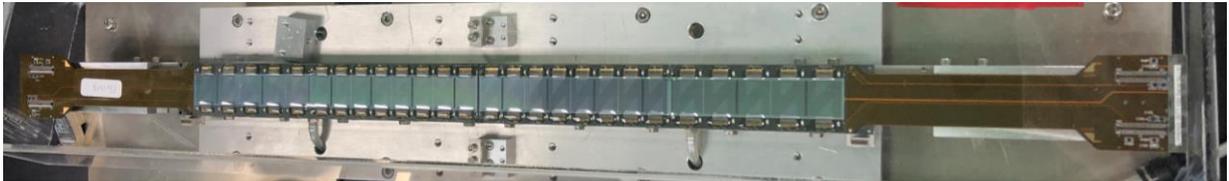
Operator : WeiChe Date : 2022/5/3

Preliminary work :
Clean : HDI tray, Module pick up tool, Module pick up tool handles.

Check : Loose the screw of pick up tool
 Gap between module & stave **Notice** : Gap should smaller than 200 μ m

Stave no. 02-0113

North module ID pre 003 : measured gap < 100 μ m
South module ID 141 : measured gap < 100 μ m



Status

Calibration test result			have not done calibration yet
Class 1	Class 2	have not analyzed yet	16
20	1	1	

* 2 practice ladders are not included in above table

Slave ID	Module		assembly date	Bias glue (Y/N)	calibration			
	N	S			done ?	# bad channel	bond b-2	class
"01-0015"	74	262	2021/4/15	Y	Y	2448		5
"01-0060"	51	264	2021/04/28	Y	Y	144		3
"02-0028"	44	pre004	2021/07/28	Y	Y	25		1
"02-0049"	263	48	2021/7/29	Y	Y	0		1
"02-0052"	254	49	2021/8/3	Y	Y	0		1
"02-0046"	255	257	2021/8/5	Y	Y	1		1
"02-0039"	77	78	2021/8/23	Y	Y	2		1
"02-0040"	73	71	2021/8/26	Y	Y	6		1
"02-0019"	53	54	2021/8/27	Y	Y	0		1
"02-0016"	52	55	2021/8/31	Y	Y	3		1
"02-0013"	58	59	2021/09/01	Y	Y	0		1
"02-0001"	253	256	2021/09/02	Y	Y	0		1
"02-0074"	76	261	2021/9/8	Y	Y	62		2
"02-0080"	24	258	2021/9/9	Y	Y	4		1
"02-0077"	57	259	2021/9/13	Y	Y	31	below	1
"02-0083"	247	246	2021/9/17	Y	Y	0	12	
"02-0056"	267	333	2021/11/20	Y	Y	2		
"02-0065"	349	345	2022/01/06	Y	Y	0		
"02-0062"	348	341	2022/01/07	Y	Y			
"02-0068"	331	398	2022/01/12	Y	Y		11	
"01-0104"	350	347	2022/01/13	Y	Y		0	
"01-0092"	337	346	2022/01/19	Y	Y			
"01-0101"	340	335	2022/01/27	Y	Y			
"01-0093"	342	351	2022/02/09	Y	Y		0	
"01-0097"	339	343	2022/02/10	Y	Y		5	
"01-0096"	338	332	2022/02/11	Y	Y			
"01-0091"	397	270	2022/02/15	Y	Y			
"01-0102"	336	344	2022/02/17	Y	Y	0		
"01-0106"	353	396	2022/03/24	Y	Y			
"01-0109"	325	327	2022/03/29	Y	Y			2
"01-0108"	322	326	2022/03/30	Y	Y			
"01-0105"	271	395	2022/3/31	Y	Y			
"01-0094"	269(new	321	2022/4/7	Y	Y			
"01-0098"	324	393	2022/4/12	Y	Y			
"01-0095"	320	388	2022/4/13	Y	Y			
"02-0115"	391	392	2022/4/14	Y	Y			
"02-0116"	144	389	2022/4/21	Y	Y			
"02-0117"	142	319	2022/4/26	Y	Y			
"02-0118"	390	394	2022/4/28	Y	Y			
"02-0113"	pre003	141	2022/5/5	Y	Y			