INTT ladders status

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2021/5/20

Channel classification

The channel classification of all ladders are performed.

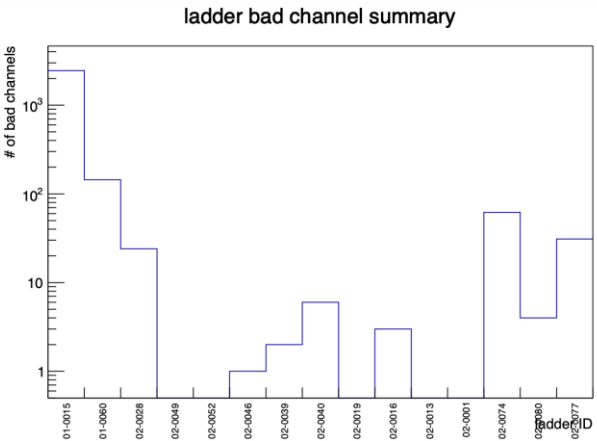
	Module				calibration			
Stave ID	N	S	assembly date	Bias glue (Y/N)	done ?	# bad channel	bond b-2	class
"01-0015"	74	262	2021/4/15	Y	Y	2447		5
"01-0060"	51	264	2021/04/28	Y	Y	144		3
"02-0028"	44	pre004	2021/07/28	Y	Y	24		1
"02-0049"	263	48	2021/7/29	Y	Y	0		1
"02-0052"	254	49	2021/8/3	Y	Y	0		1
"02-0046"	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	1
"02-0056"	267	333	2021/12/30	Y	Y	2		1
"02-0065"	349	345	2022/01/06	Y	Y	0		1
"02-0062"	348	341	2022/01/07	Y	Y	0		1
"02-0068"	331	398	2022/01/12	Y	Y	10		1

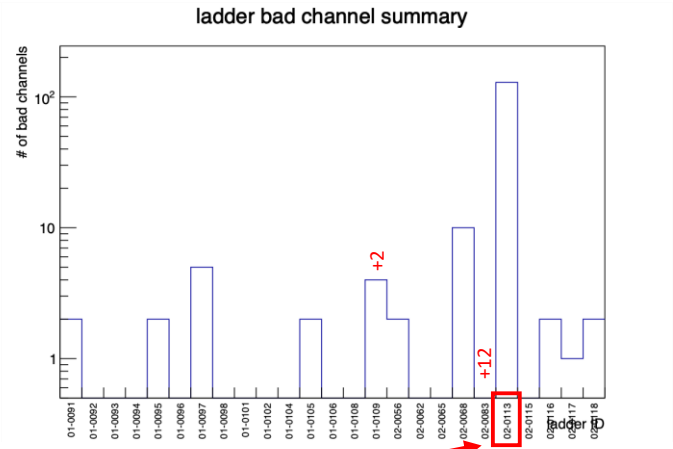
	Module				calibration			
Stave ID	N	S	assembly date	Bias glue (Y/N)	done ?	# bad channel	bond b-2	class
"01-0104"	350	347	2022/01/13	Y	Y	0		1
"01-0092"	337	346	2022/01/19	Y	Y	0		1
"01-0101"	340	335	2022/01/27	Y	Y	0		1
"01-0093"	342	351	2022/02/09	Y	Y	0		1
"01-0097"	339	343	2022/02/10	Y	Y	5		1
"01-0096"	338	332	2022/02/11	Y	Y	0		1
"01-0091"	397	270	2022/02/15	Y	Y	2		1
"01-0102"	336	344	2022/02/17	Y	Y	0		1
"01-0106"	353	396	2022/03/24	Y	Y	0		1
"01-0109"	325	327	2022/03/29	Y	Y	4	2	1
"01-0108"	322	326	2022/03/30	Y	Y	0		1
"01-0105"	271	395	2022/3/31	Y	Y	2		1
"01-0094"	269(new	321	2022/4/7	Y	Y	0		1
"01-0098"	324	393	2022/4/12	Y	Y	0		1
"01-0095"	320	388	2022/4/13	Y	Y	2		1
"02-0115"	391	392	2022/4/14	Y	Y	0		1
"02-0116"	144	389	2022/4/21	Y	Y	2		1
"02-0117"	142	319	2022/4/26	Y	Y	1		1
"02-0118"	390	394	2022/4/28	Y	Y	2		1
"02-0113"	pre003	141	2022/5/5	Y	Y	129		2

Current classification result			not yet tested
Class-1	Class-2	not yet analyzed	0
36	2	0	

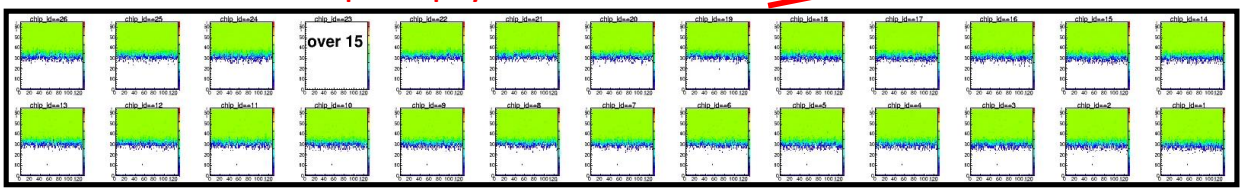
* 2 practice ladders are not listed above

Channel classification





one chip empty



Ladder 01-0113 will be tested again with different ROC board next week.