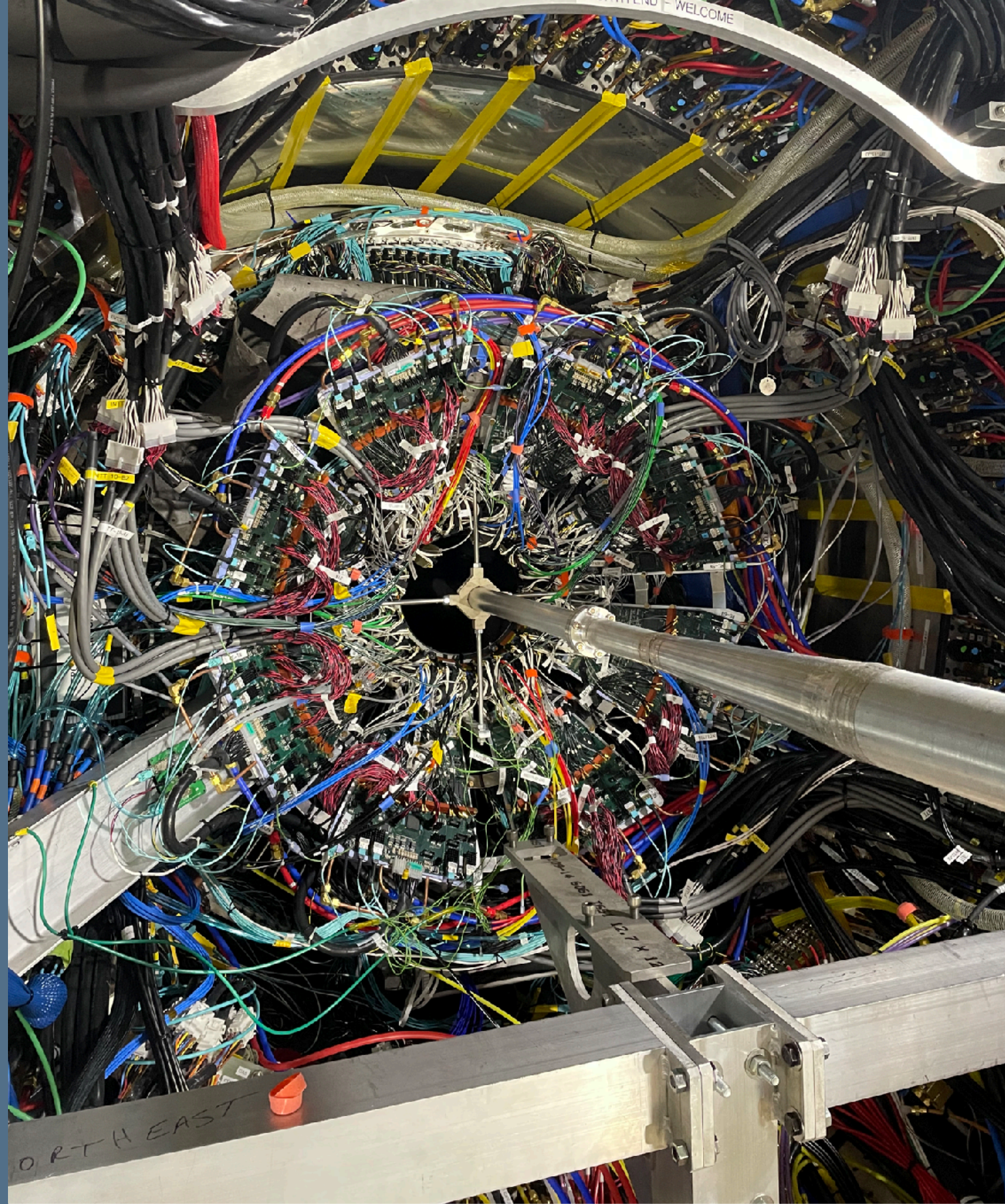


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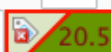
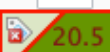
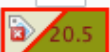
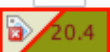
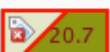
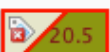
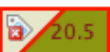
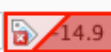
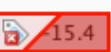
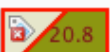
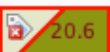
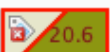
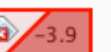
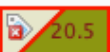
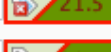
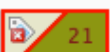
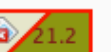
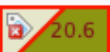
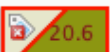
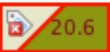
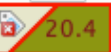
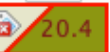
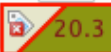
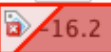
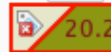
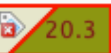
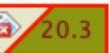
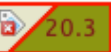
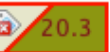
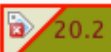
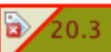
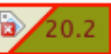
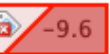
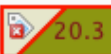
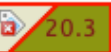
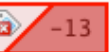
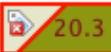
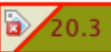
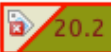
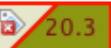
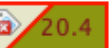
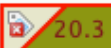
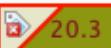


2023/04/13 INTT meeting



INTT Thermistor South

Color code :
 -200 ~ 2 : 
 2 ~ 35 : 
 35 ~ 65 : 
 > 65 : 

RC-0S				RC-1S				RC-2S				RC-3S			
		A	B			A	B			A	B			A	B
BOL000S	T0				T8			BOL003S	T16			BOL004S	T24		
BOL100S	T2			T57	T9			BOL103S	T18			BOL005S	T25		
BOL101S	T3			T59	T10			BOL104S	T19			BOL105S	T27		
B1L000S	T4			T60	T11			B1L004S	T20			B1L006S	T28		
B1L001S	T5			T61	T12			B1L005S	T21			B1L007S	T29		
B1L100S	T6			T62	T13			B1L104S	T22			B1L106S	T30		
B1L101S	T7			T63	T14			B1L105S	T23			B1L107S	T31		
						T15									
RC-4S				RC-5S				RC-6S				RC-7S			
		A	B			A	B			A	B			A	B
BOL106S	T32			B1L011S	T40			BOL109S	T48			BOL010S	T56		
B1L008S	T33			BOL108S	T41			B1L113S	T49			BOL011S	T57		
BOL107S	T34			BOL007S	T42			B1L013S	T50			BOL111S	T59		
BOL006S	T35			BOL008S	T43			B1L012S	T51			B1L014S	T60		
B1L009S	T36			B1L111S	T44			B1L112S	T53			B1L015S	T61		
B1L109S	T37			B1L010S	T45			BOL009S	T54			B1L114S	T62		
B1L108S	T38			B1L110S	T46			BOL110S	T55			B1L115S	T63		

INTT Thermistor North

RC-0N

		A	B
BOL000N	T0	20.5	20.5
BOL100N	T2	20.4	42.7
BOL101N	T3	20.5	20.5
B1L000N	T4	20.5	14.9
B1L001N	T5	20.9	20.6
B1L100N	T6	20.5	20.5
B1L101N	T7	20.6	20.5

RC-1N

		A	B
BOL001N	T8	20.5	20.5
BOL002N	T9	20.5	20.5
BOL102N	T11	20.6	20.7
B1L002N	T12	21.2	20.8
B1L003N	T13	21.7	20.7
B1L102N	T14	21.5	20.7
B1L103N	T15	21.8	20.8

RC-2N

		A	B
BOL003N	T16	20.6	20.5
BOL103N	T18	20.6	20.8
BOL104N	T19	20.6	20.6
B1L004N	T20	20.9	-3.8
B1L005N	T21	20.7	20.6
B1L104N	T22	21.2	20.7
B1L105N	T23	20.7	20.6

RC-3N

		A	B
BOL004N	T24	20.5	20.4
BOL005N	T25	20.3	20.4
BOL105N	T27	20.4	20.4
B1L006N	T28	20.5	20.5
B1L007N	T29	20.4	20.5
B1L106N	T30	20.6	20.5
B1L107N	T31	20.4	20.4

RC-4N

		A	B
BOL006N	T32	39.1	20.3
BOL106N	T34	39.2	17.7
BOL107N	T35	39.1	20.3
B1L008N	T36	39.2	20.3
B1L009N	T37	20.3	14.9
B1L108N	T38	39.2	46.9
B1L109N	T39	39.2	20.3

RC-5N

		A	B
BOL007N	T40	39.1	20.3
BOL008N	T41	39.1	20.3
BOL108N	T43	39.1	20.2
B1L010N	T44	39.1	14.4
B1L011N	T45	39.1	16.1
B1L110N	T46	39.1	20.2
B1L111N	T47	39.1	20.3

RC-6N

		A	B
BOL009N	T48	39.1	20.3
BOL109N	T50	39.1	20.2
BOL110N	T51	39.1	20.2
B1L012N	T52	39.1	19.2
B1L013N	T53	39.1	20.2
B1L112N	T54	39.1	20.3
B1L113N	T55	39.1	20.3

RC-7N

		A	B
BOL010N	T56	39.1	20.3
BOL011N	T57	39.1	20.2
BOL111N	T59	39.1	20.3
B1L014N	T60	39.1	12.7
B1L015N	T61	39.1	20.2
B1L114N	T62	39.1	20.3
B1L115N	T63	39.1	20.3

Color code :

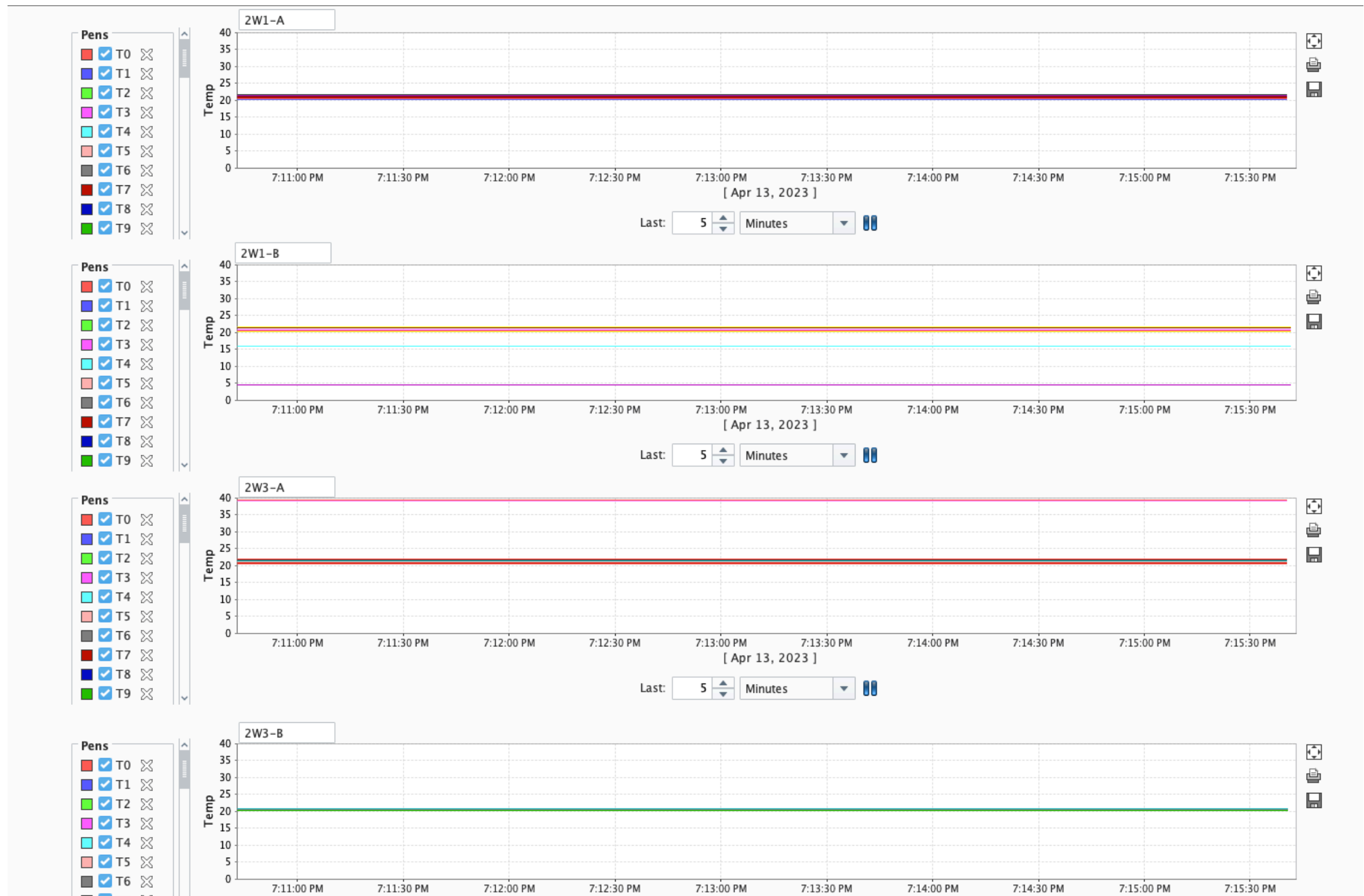
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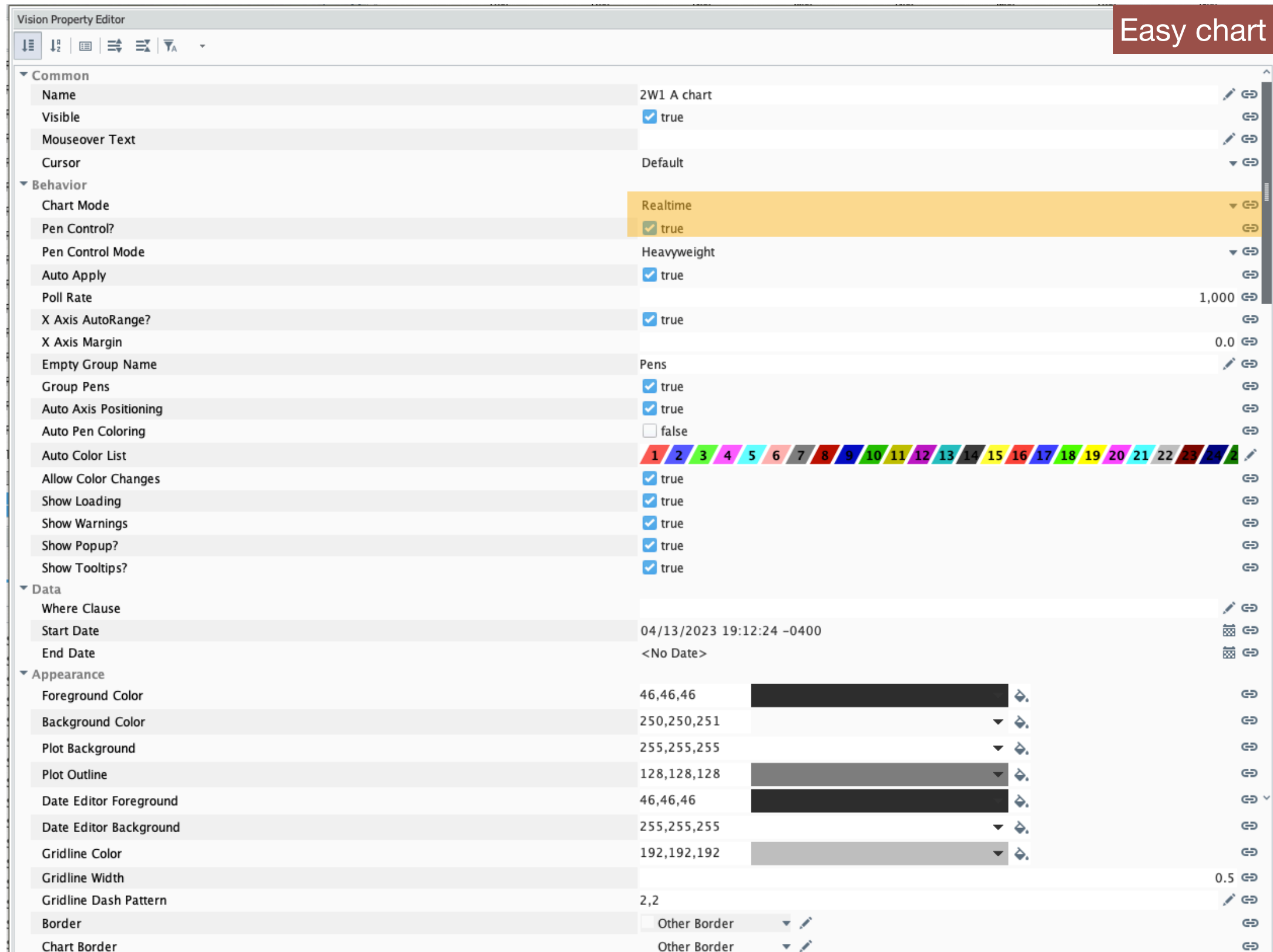
2 ~ 35 : 

35 ~ 65 : 

> 65 : 

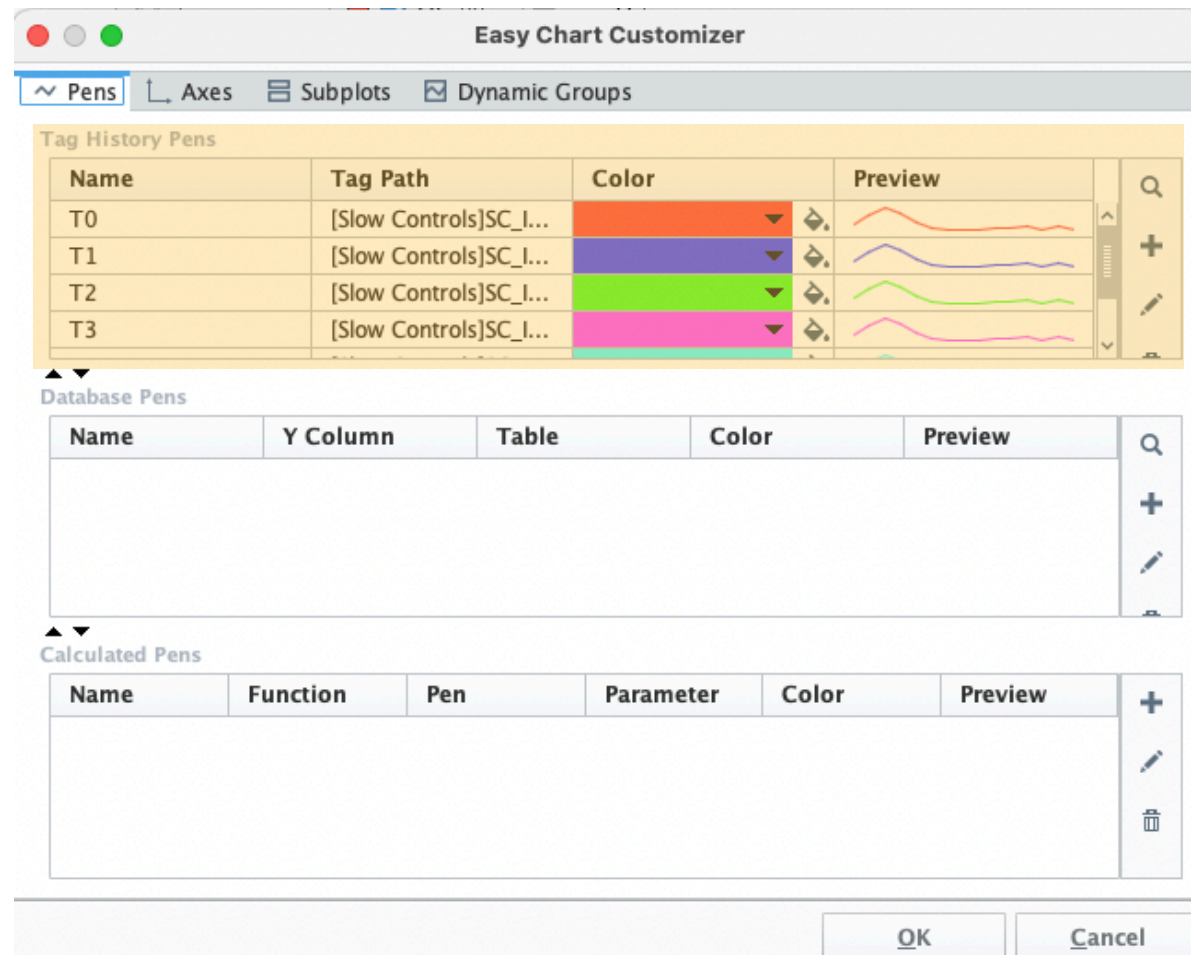
Easy chart - temperature monitoring



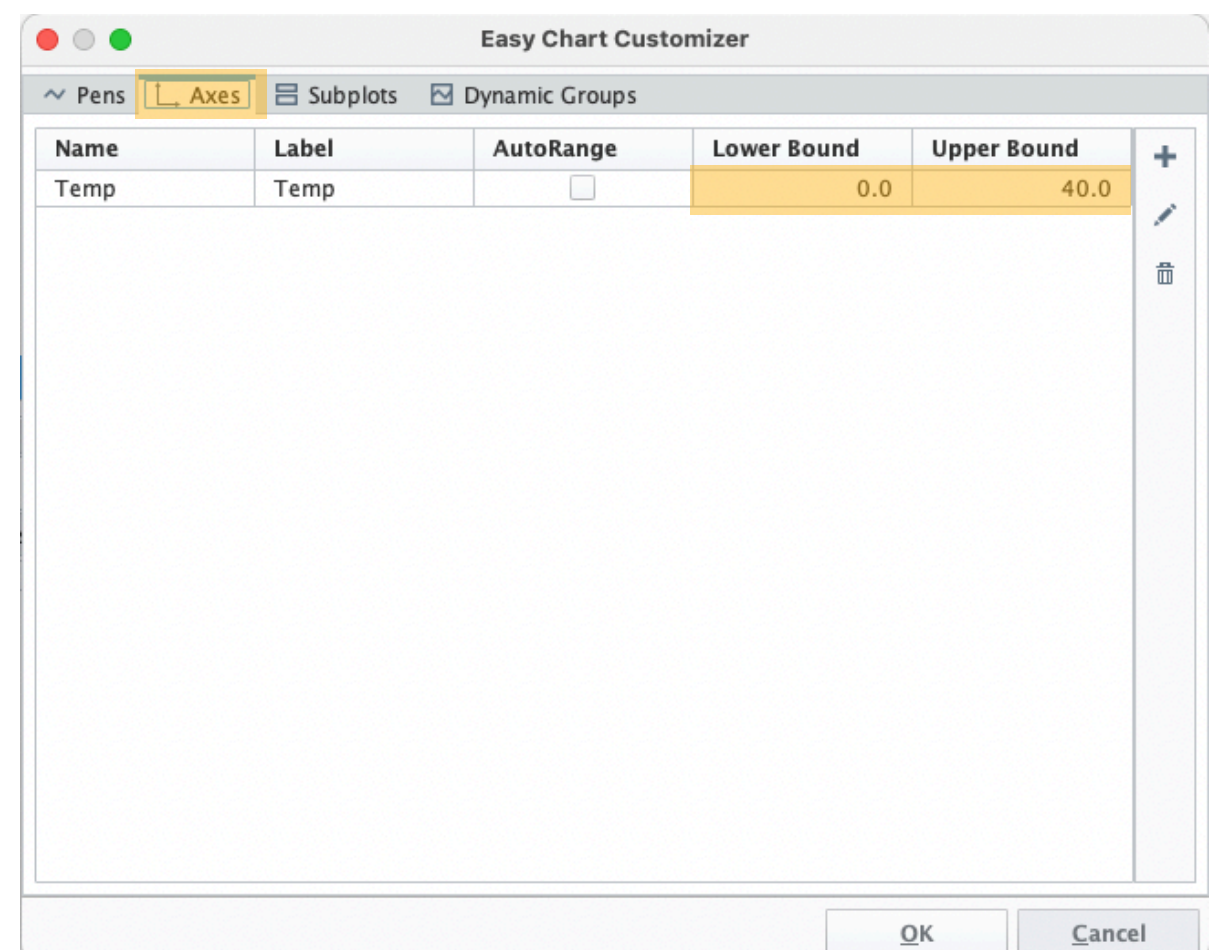


In the “Property of easy chart”, set the chart mode → Realtime

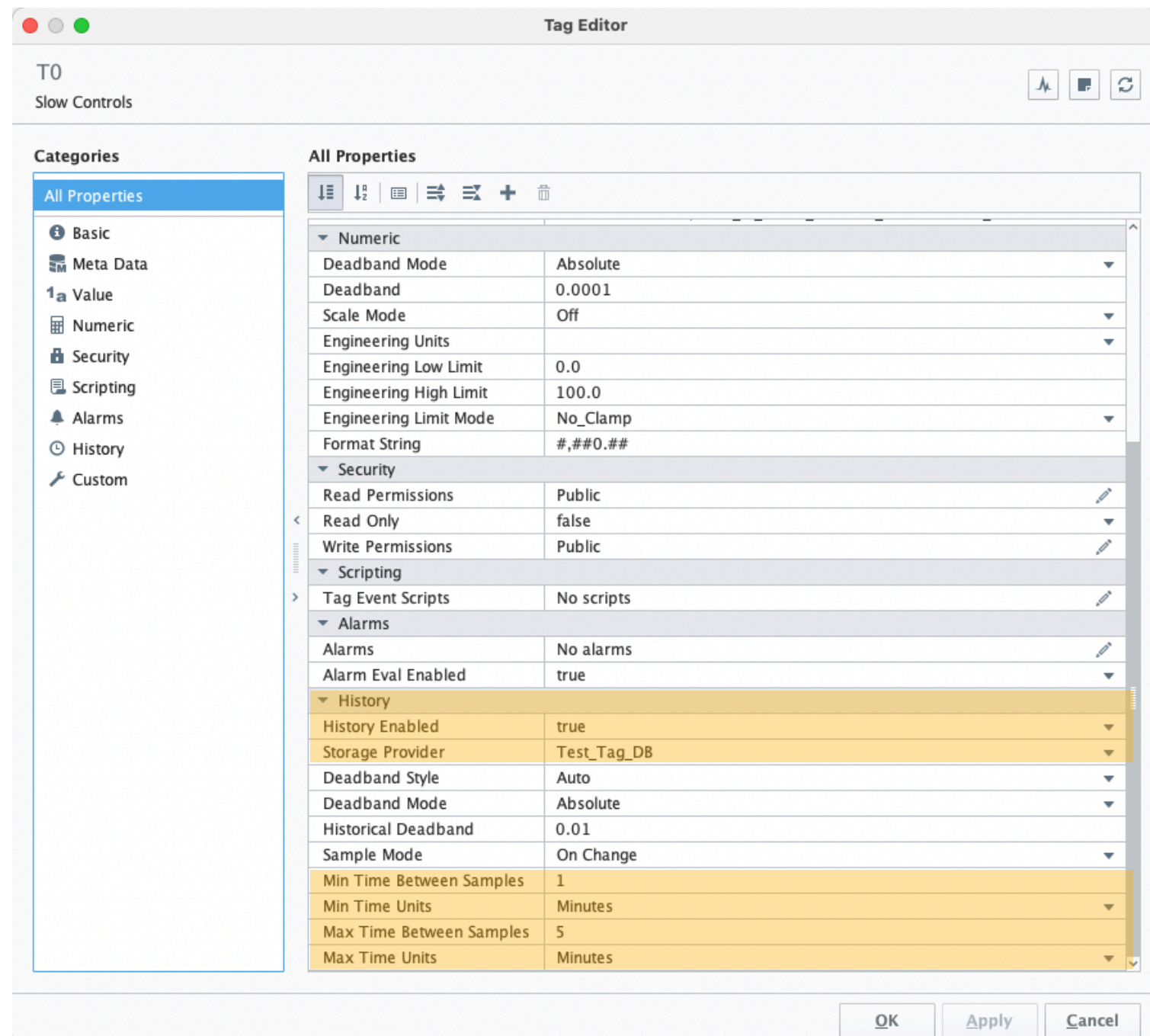
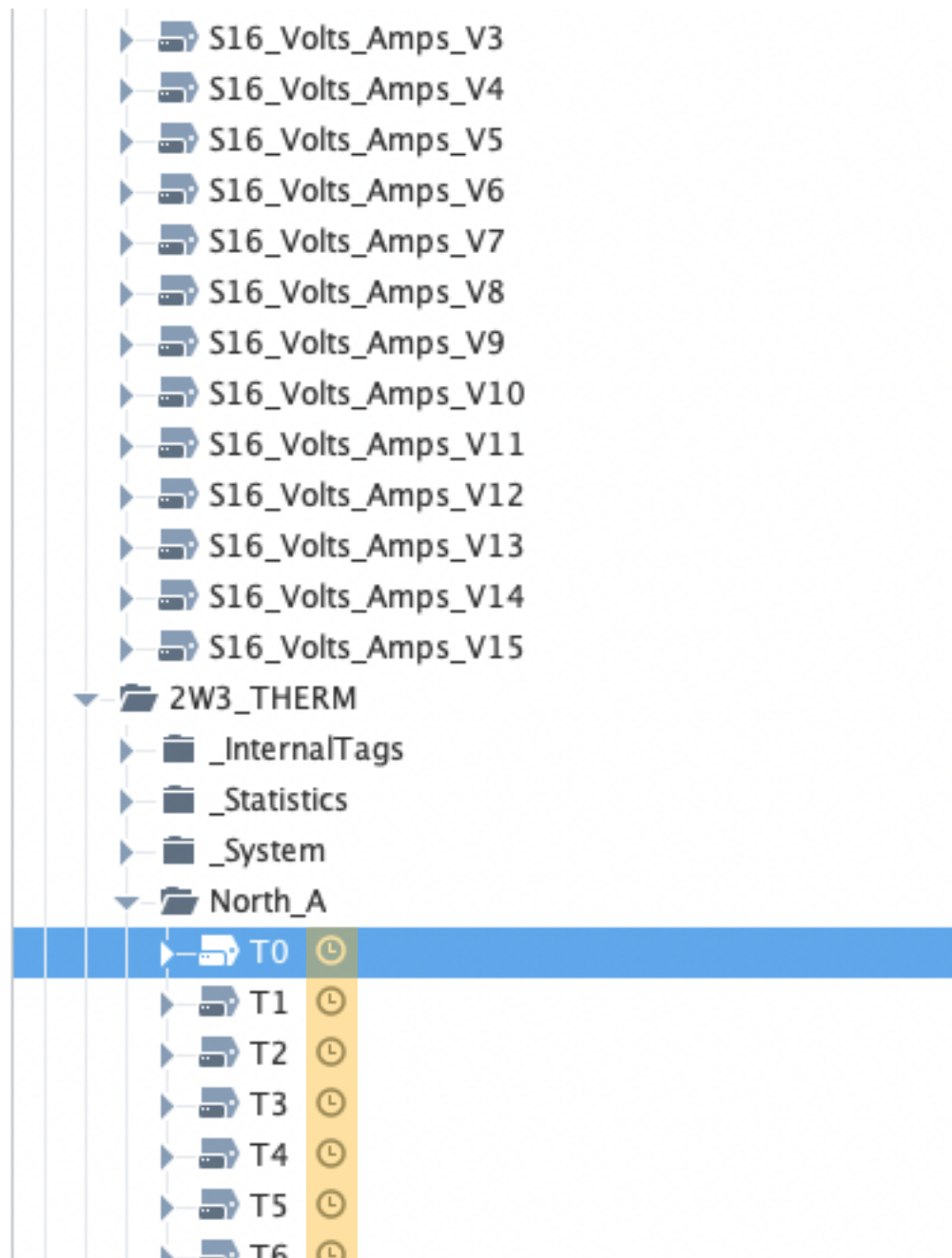
Drag the tags you want to monitor in the “chart customizer”



You can also set the axis-title and the range of the Y-axis



To make the Tag to be monitored, enable the Tag-history (True), and set the storage Provider to be "Test_tag_DB"



Note that the sampling rate can not be too frequent or the value fluctuates drastically.

Backup

sPHENIX INTT - calibration Analyzer

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National Central University



2023/03/20 INTT meeting

