

Test 7 v10b After freezer high humidity

Board contains water drops (condensation) after freezer.

Humidity

H_1B_031.CSV

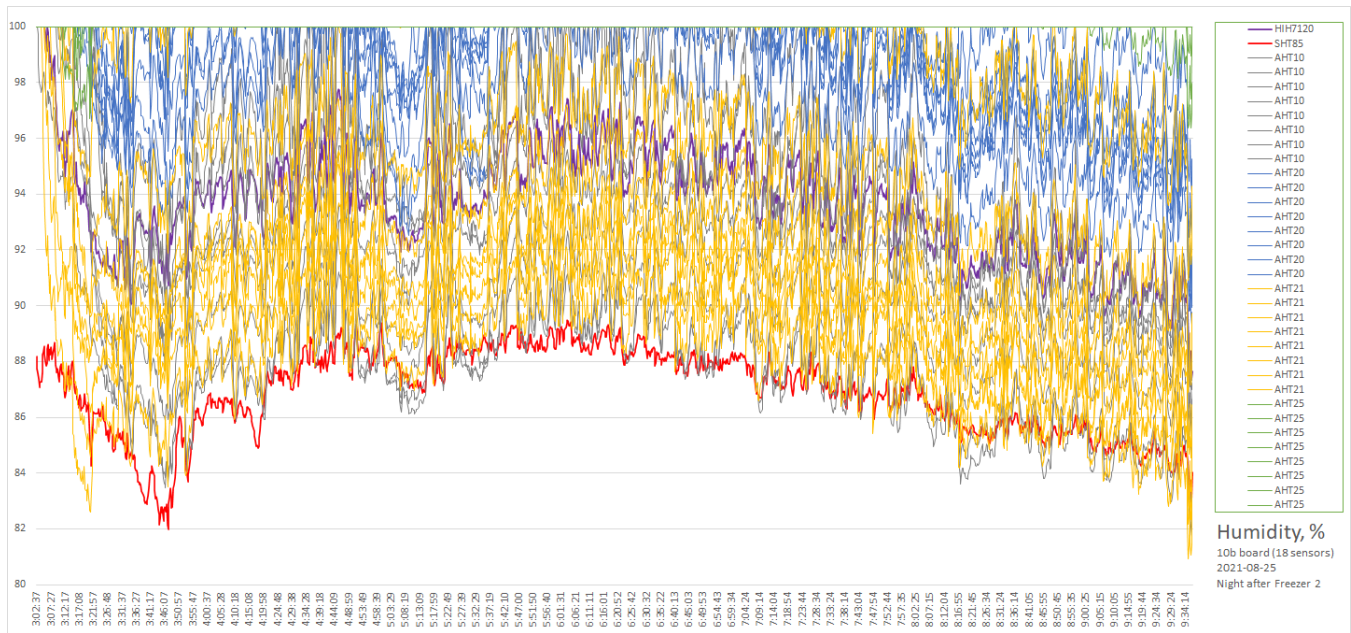
Measurement for time 03:49 and 09:36

HIH7120	SHT85	AHT10	AHT20	AHT21	AHT25
93.03	83.83	94.88	95.07	91.31	100
		90.77	95.89	90.38	100
		91.96	98.32	89.57	100
		90.25	100	100	100
		91.35	100	86.71	100
		85.35	100	94.93	100
		85.69	100	91.19	100
		87.44	100	88.63	100
93.03	83.83	89.71	98.66	91.59	100.00
HIH7120	SHT85	AHT10	AHT20	AHT21	AHT25
88.15	83.29	87.09	90.27	84.53	100
		85.79	91.54	83.35	96.38
		87.89	89.7	82.33	98.95
		87.45	91.17	91.48	100
		86.04	91.11	81.05	100
		83.08	94.43	87.17	100
		82.05	92.91	84.96	97.41
		84.88	93.17	82.82	100
88.15	83.29	85.53	91.79	84.71	99.09

Average measurement for time 03:49

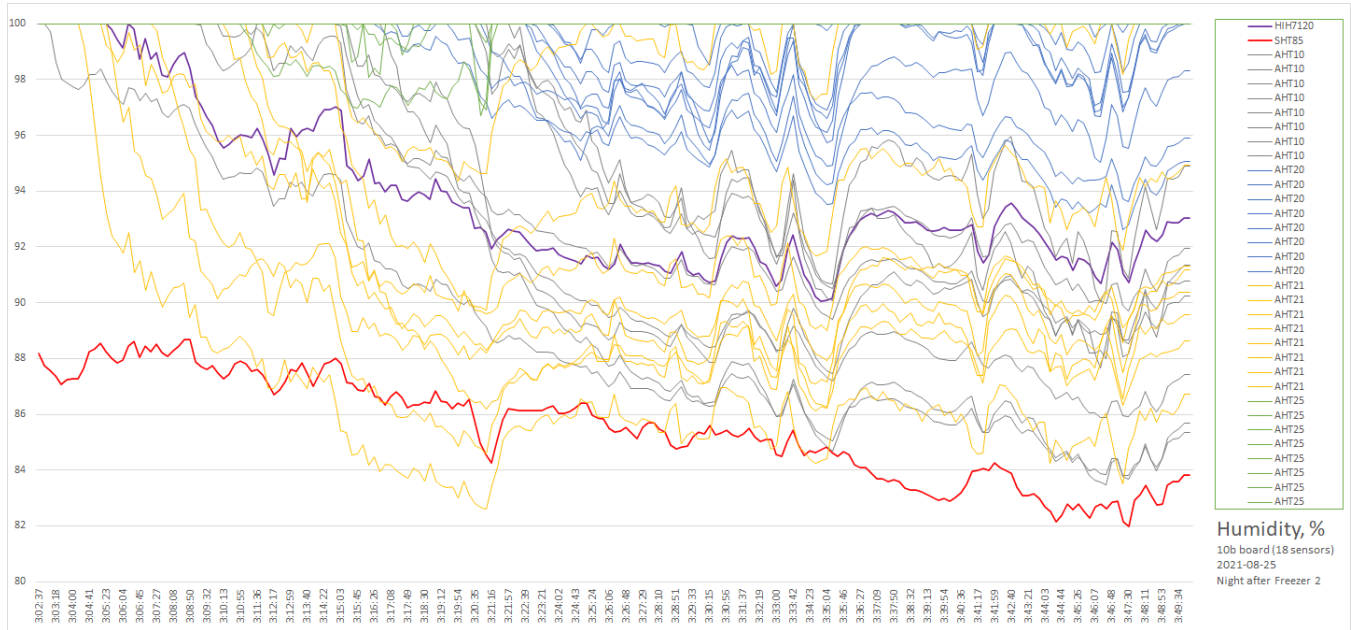
HIH7120	SHT85	AHT10	AHT20	AHT21	AHT25
93.03	83.83	89.71	98.66	91.59	100.00

Humidity trend overview



Humidity trend fragment

Condensation (water) is still on the board after taking it out of the freezer



Temperature

[T_1B_031.CSV](#)

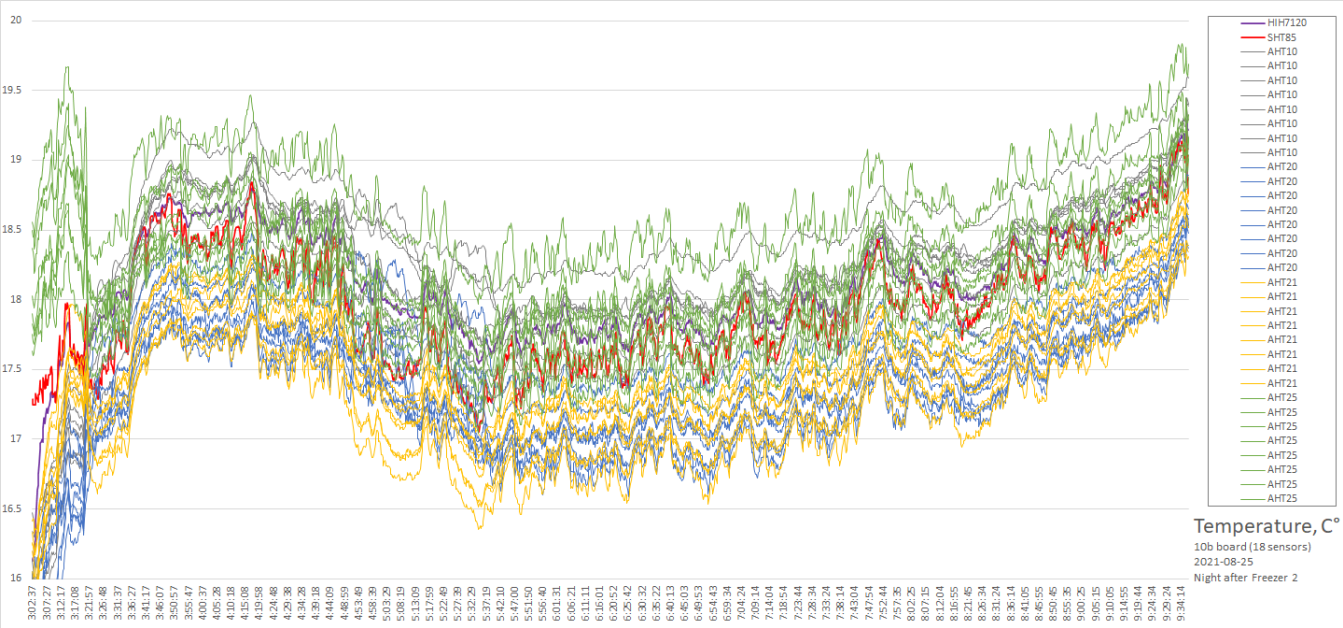
Measurement for time 03:49 and 09:36

HIH7120	SHT85	AHT10	AHT20	AHT21	AHT25
18.73	18.73	18.85	18.19	17.96	18.61
		18.86	18.32	18.21	18.94
		18.5	18.13	17.85	18.97
		18.73	18.37	18.07	18.45
		18.81	17.97	17.8	18.59
		19	18.01	17.85	18.35
		18.96	17.78	18.26	19.29
		19.23	17.9	18.26	18.46
18.73	18.73	18.87	18.08	18.03	18.71
HIH7120	SHT85	AHT10	AHT20	AHT21	AHT25
19.29	19.21	19.45	18.62	18.59	19.23
		19.41	18.62	18.76	19.37
		18.95	18.69	18.42	19.24
		19.12	18.9	18.65	18.97
		19.27	18.6	18.32	19.04
		19.36	18.54	18.39	18.82
		19.4	18.38	18.74	19.62
		19.59	18.41	18.79	19.07
19.29	19.21	19.32	18.60	18.58	19.17

Average measurement for time 03:49

HIH7120	SHT85	AHT10	AHT20	AHT21	AHT25
18.73	18.73	18.87	18.08	18.03	18.71

Temperature trend overview



Temperature trend fragment

