

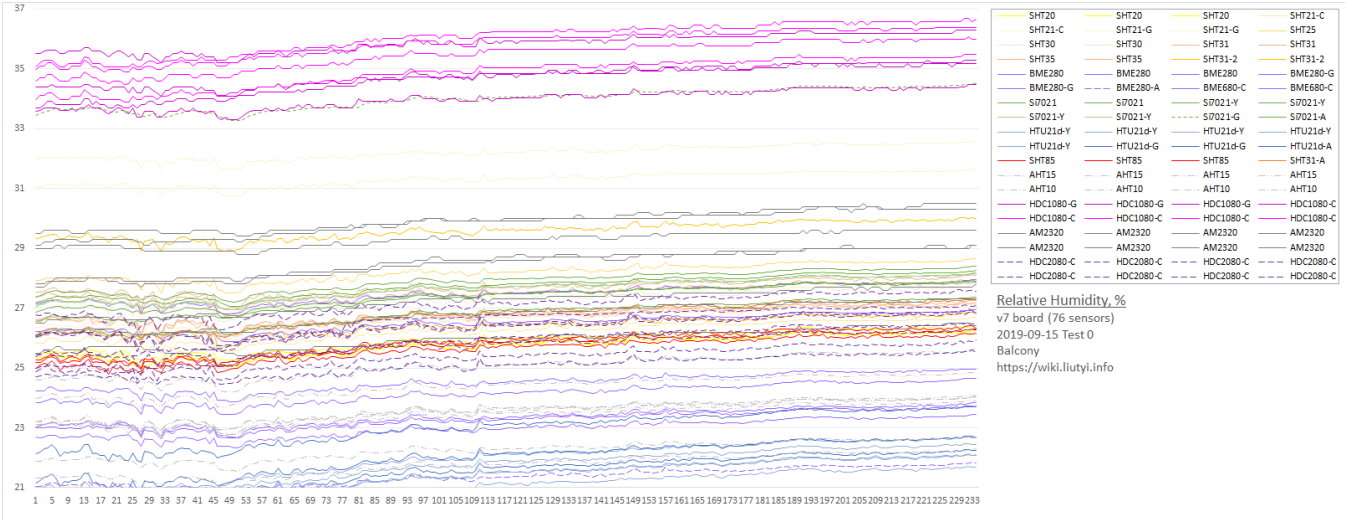
Test 0 v7 balcony RH27

Humidity

H_V7_T0.CSV

SHT2x	rh, %	SHT3x	rh, %	BMEx80	rh, %	SI7021	rh, %	HTU21	rh, %	SHT85	rh, %	AHT10	rh, %	HDC1080	rh, %	HDC2080	rh, %
SHT20	26.91	SHT30	28.69	BME280	24.19	SI7021	29.54	HTU21d-Y	22.49			AHT15	24.7	HDC1080-G	37.53	HDC2080-C	26.54
SHT20	26.9	SHT30	28.13	BME280	23.67	SI7021	28.99	HTU21d-Y	22.86			AHT15	24.91	HDC1080-G	35.63	HDC2080-C	26.16
SHT20	27.08	SHT31	28.95	BME280	25.27	SI7021-Y	29.59	HTU21d-Y	23.19	SHT85	27.51	AHT15	25.64	HDC1080-G	36.41	HDC2080-C	26.9
SHT21-C	27.43	SHT31	29.2	BME280-G	24.1	SI7021-Y	29.1	HTU21d-Y	23.45	SHT85	27.8	AHT15	24.92	HDC1080-C	37.05	HDC2080-C	27.44
SHT21-C	27.92	SHT35	28.29	BME280-G	25.17	SI7021-Y	29.22	HTU21d-Y	22.92	SHT85	27.67	AHT10	23.17	HDC1080-C	38.42	HDC2080-C	27.4
SHT21-G	32.41	SHT35	28.25	BME280-A	22.09	SI7021-Y	29.35	HTU21d-G	23.17	SHT31-A	28.61	AHT10	26.68	HDC1080-C	37.14	HDC2080-C	28.17
SHT21-G	33.27	SHT31-2	28.01	BME680-C	28.82	SI7021-G	35.76	HTU21d-G	23.69			AHT10	24.11	HDC1080-C	38.12	HDC2080-C	27.61
SHT25	29.48	SHT31-2	31.08	BME680-C	27.62	SI7021-A	29.28	HTU21d-A	24.83			AHT10	25.1	HDC1080-C	37.63	HDC2080-C	28.1
Average	28.93		28.83		25.12		30.10		23.33		27.66		24.90		37.24		27.29

-A Adafruit modules, SHT85 - Senserion Modules, -C - CJMCU modules, -G,Y - GY-xx, (other are some Chinese Noname modules)



Temperature

T_V7_T0.CSV

SHT2x	t° C	SHT3x	t° C	BMEx80	t° C	SI7021	t° C	HTU21	t° C	SHT85	t° C	AHT10	t° C	HDC1080	t° C	HDC2080	t° C	AM
SHT20	24.91	SHT30	24.95	BME280	25.67	SI7021	24.64	HTU21d-Y	25.08			AHT15	24.36	HDC1080-G	24.86	HDC2080-C	25.41	AM23
SHT20	24.9	SHT30	24.97	BME280	25.74	SI7021	24.68	HTU21d-Y	24.87			AHT15	24.44	HDC1080-G	25.15	HDC2080-C	25.51	AM23
SHT20	24.95	SHT31	24.94	BME280	25.96	SI7021-Y	24.88	HTU21d-Y	24.78	SHT85	24.87	AHT15	24.4	HDC1080-G	25.15	HDC2080-C	25.55	AM23
SHT21-C	24.88	SHT31	24.96	BME280-G	25.58	SI7021-Y	24.84	HTU21d-Y	25.1	SHT85	24.81	AHT15	24.42	HDC1080-C	24.77	HDC2080-C	25.58	AM23
SHT21-C	25.05	SHT35	24.97	BME280-G	25.3	SI7021-Y	24.72	HTU21d-Y	24.87	SHT85	24.82	AHT10	24.61	HDC1080-C	24.66	HDC2080-C	25.52	AM23
SHT21-G	25.06	SHT35	24.98	BME280-A	25.19	SI7021-Y	24.79	HTU21d-G	25.05	SHT31-A	24.95	AHT10	24.67	HDC1080-C	24.75	HDC2080-C	25.56	AM23
SHT21-G	24.98	SHT31-2	24.97	BME680-C	25.08	SI7021-G	24.82	HTU21d-G	24.83			AHT10	24.74	HDC1080-C	24.77	HDC2080-C	25.52	AM23
SHT25	25.17	SHT31-2	24.98	BME680-C	25.3	SI7021-A	24.98	HTU21d-A	25			AHT10	24.55	HDC1080-C	24.71	HDC2080-C	25.4	AM23
Average	24.99		24.97		25.48		24.79		24.95		24.83		24.52		24.85		25.51	

