

Arkusz1

Voltage	Nominal Voltage	PPM of Nominal	ΔV [uV]	Temp inside Ref	ΔT
9,982740	10,000000	0,00001		64,0	
9,980772	10,000000	0,00001	1968	37,3	26,7
9,982748	10,000000	0,00001	-1976	66,9	
9,981450	10,000000	0,00001	1298	49,3	17,6
9,980467	10,000000	0,00001	983	34,6	14,7
9,979852	10,000000	0,00001	615	24,7	9,9

Ref	Temp diff	Date Time	Temp inside ref / RH	
9,9798535		2025-08-03 23:19	24,7	60,00%
9,9798627	9,200E-06	2025-08-03 11:30	23,9	67,00%
9,9799604	9,770E-05	2025-08-03 16:00	24,9	65,00%
9,9797871	-1,733E-04	2025-08-04 08:37	22,4	65,00%
9,9799692	1,821E-04	2025-08-04 13:17	24,7	64,00%
9,9799859	1,670E-05	2025-08-04 14:30	24,9	64,00%
9,9800091	2,320E-05	2025-08-04 15:08	25,1	63,00%

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TempCo [per 1oC] Heater Temp set [oC]

	70
	40
	70
7,38	50
6,69	35
6,21	off

25 oC temp set on heater [11:42 start]

Humidity

	60% +/- 5%
	60% +/- 5%
	60% +/- 5%
	60% +/- 5%
	60% +/- 5%
	60% +/- 5%

Notes

Reverse Diode installed

Reverse Diode installed

Reverse diode removed. 3 hours at that temperature

Reverse diode removed. 2 hours at that temperature

Reverse diode removed. 2 hours at that temperature

Temp falling down, slowly