



web site navigation demo

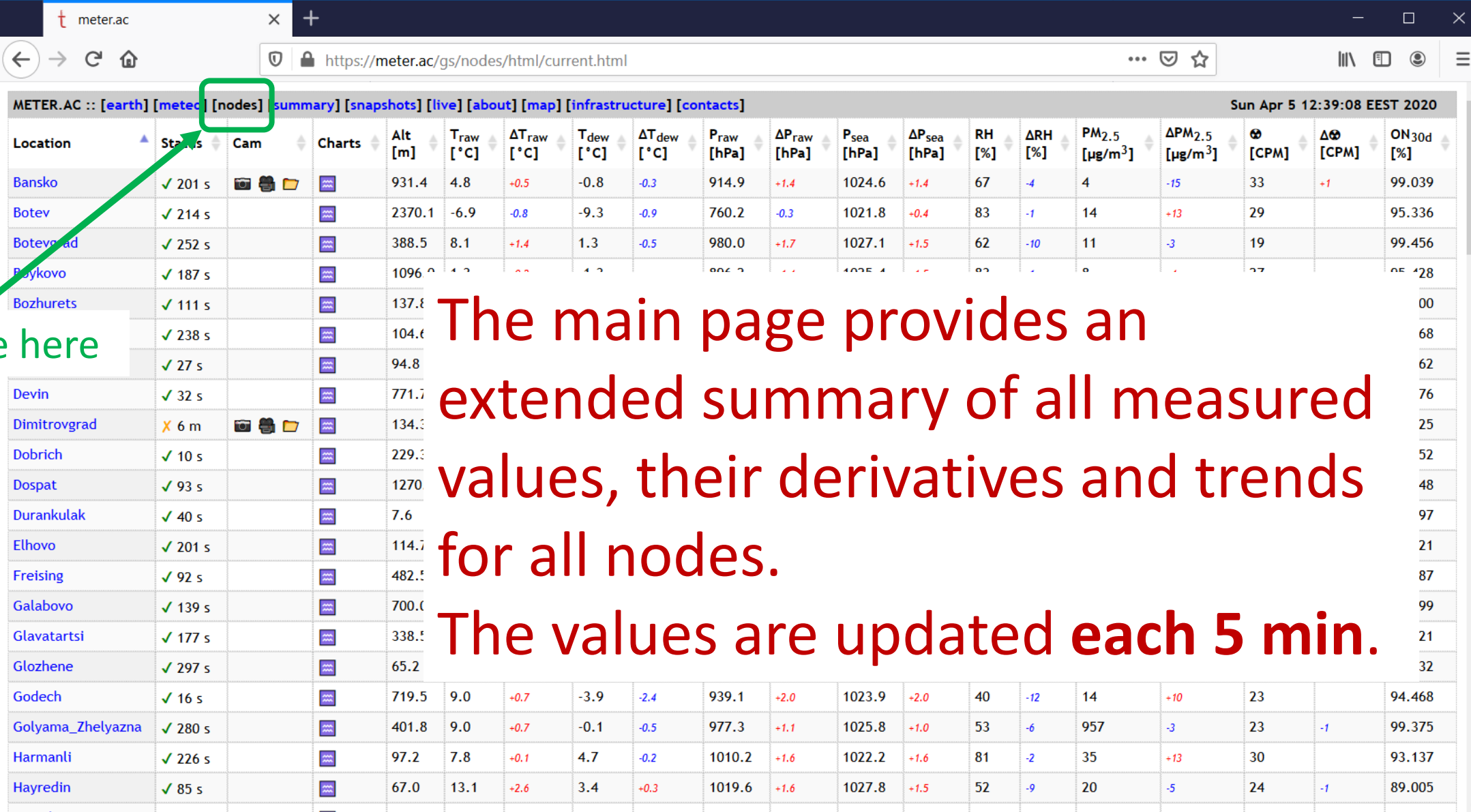
Nikolay Kochev

Department of Analytical Chemistry and Computer,
University of Plovdiv, Bulgaria




























C.lab

The main page of METER.AC



METER.AC :: [earth] [meter] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts]

Sun Apr 5 12:39:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON _{30d} [%]
Bansko	✓ 201 s	 		931.4	4.8	+0.5	-0.8	-0.3	914.9	+1.4	1024.6	+1.4	67	-4	4	-15	33	+1	99.039
Botev	✓ 214 s			2370.1	-6.9	-0.8	-9.3	-0.9	760.2	-0.3	1021.8	+0.4	83	-1	14	+13	29		95.336
Botevgrad	✓ 252 s			388.5	8.1	+1.4	1.3	-0.5	980.0	+1.7	1027.1	+1.5	62	-10	11	-3	19		99.456
Boykovo	✓ 187 s			1096.0	4.2	+0.2	4.2		886.2	+1.1	1025.4	+1.5	82	-1	8	-1	27		95.428
Bozhurets	✓ 111 s			137.8															00
	✓ 238 s			104.6															68
	✓ 27 s			94.8															62
Devin	✓ 32 s			771.7															76
Dimitrovgrad	✗ 6 m	 		134.3															25
Dobrich	✓ 10 s			229.3															52
Dospat	✓ 93 s			1270															48
Durankulak	✓ 40 s			7.6															97
Elhovo	✓ 201 s			114.7															21
Freising	✓ 92 s			482.5															87
Galabovo	✓ 139 s			700.0															99
Glavatartsi	✓ 177 s			338.5															21
Glozhene	✓ 297 s			65.2															32
Godech	✓ 16 s			719.5	9.0	+0.7	-3.9	-2.4	939.1	+2.0	1023.9	+2.0	40	-12	14	+10	23		94.468
Golyama_Zhelyazna	✓ 280 s			401.8	9.0	+0.7	-0.1	-0.5	977.3	+1.1	1025.8	+1.0	53	-6	957	-3	23	-1	99.375
Harmanli	✓ 226 s			97.2	7.8	+0.1	4.7	-0.2	1010.2	+1.6	1022.2	+1.6	81	-2	35	+13	30		93.137
Hayredin	✓ 85 s			67.0	13.1	+2.6	3.4	+0.3	1019.6	+1.6	1027.8	+1.5	52	-9	20	-5	24	-1	89.005























We are here

The main page provides an extended summary of all measured values, their derivatives and trends for all nodes.

The values are updated each 5 min.

The main page of METER.AC

METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts] Sun Apr 5 12:39:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON _{30d} [%]
Bansko	✓ 201 s	  		931.4	4.8	+0.5	-0.8	-0.3	914.9	+1.4	1024.6	+1.4	67	-4	4	-15	33	+1	99.039
Botev	✓ 214 s			2370.1	-6.9	-0.8	-9.3	-0.9	760.2	-0.3	1021.8	+0.4	83	-1	14	+13	29		95.336
Botevgrad	✓ 252 s			388.5	8.1	+1.4	1.3	-0.5	980.0	+1.7	1027.1	+1.5	62	-10	11	-3	19		99.456
Boykovo	✓ 187 s			1026.0	1.3	+0.2	1.3		886.3	-1.1	1025.4	-1.1	82	-	8	+4	27		95.428
Bozhurets	✓ 111 s			137.8	12.8	+3.0									10	+3	17	+1	88.600
Chervena_voda	✓ 238 s			104.6	15.1	+4.0									19		22	-1	79.468
Chuchuligovo	✓ 27 s			94.8	11.7	+1.7									1	-4	31	+1	84.062
Devin	✓ 32 s			771.7	5.1	+1.2									54	+12	27	+1	76.076
Dimitrovgrad	✗ 6 m	  		134.3	10.4	+1.3	3.2	-0.3	1007.1	+1.4	1023.5	+1.4	61	-7	14	-6	33	+2	89.225
Dobrich	✓ 10 s			229.3	13.9	+3.7	1.5	+1.2	998.1	+0.7	1025.6	+0.3	43	-9	18	+6	21		99.352
Dospat	✓ 93 s			1270.0	0.6	+0.2	-1.9	-0.2	871.5	+1.2	1018.8	+1.3	83	-3	8		36		86.748
Durankulak	✓ 40 s			7.6	13.1	+									16	+2	19	-1	96.597
Elhovo	✓ 201 s			114.7	10.3	+									16	-4	21		96.921
Freising	✓ 92 s			482.5	13.6	+									14	-6	22		96.887
Galabovo	✓ 139 s			700.0	4.1	-1									9	+5	26	+1	95.799
Glavatartsi	✓ 177 s			338.5	5.2	+0.2	0.9	+0.1	981.4	+1.4	1022.9	+1.4	74	-1	16	+16	29		75.521
Glozhene							2.4	+0.8	1016.6	+1.6	1024.5	+1.5	43	-11	18	+2	19	+1	99.132
Godech							-3.9	-2.4	939.1	+2.0	1023.9	+2.0	40	-12	14	+10	23		94.468
Golyama_Zhelyazna							-0.1	-0.5	977.3	+1.1	1025.8	+1.0	53	-6	957	-3	23	-1	99.375
Harmanli							4.7	-0.2	1010.2	+1.6	1022.2	+1.6	81	-2	35	+13	30		93.137
Hayredin							3.4	+0.3	1019.6	+1.6	1027.8	+1.5	52	-9	20	-5	24	-1	89.005







Camera snapshots are available for this node

Elapsed time since last update

Node "name" i.e. location name

Camera snapshot access

METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [info]

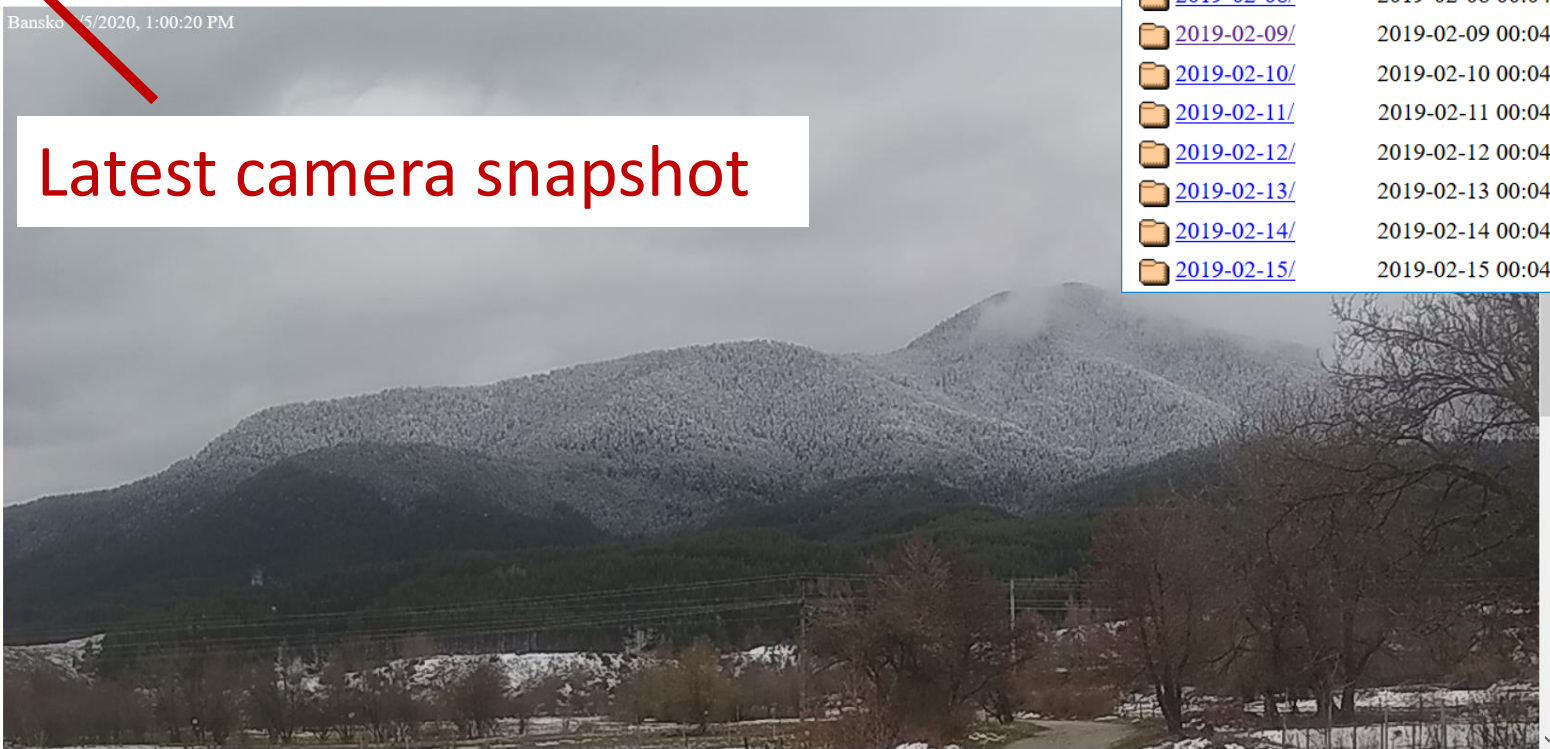
Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]
Bansko	✓ 201 s	   		931.4	5.0	+0.5	-0.8
Botev	✓ 214 s			2370.1	-5.9	-0.8	-8.5
Botevgrad	✓ 253 s						
Boykovo	✓ 187 s						
Bozhurets	✓ 111 s						
Chervena_voda	✓ 237 s						
Chuchuligovo	✓ 77 s						

meter.ac

meter.ac

https://meter.ac/gs/nodes/html/snap.html?url=/gs/nodes/N48/snap.jpg&location=Bansko

Bansko 15/02/2020, 1:00:20 PM














Latest camera snapshot

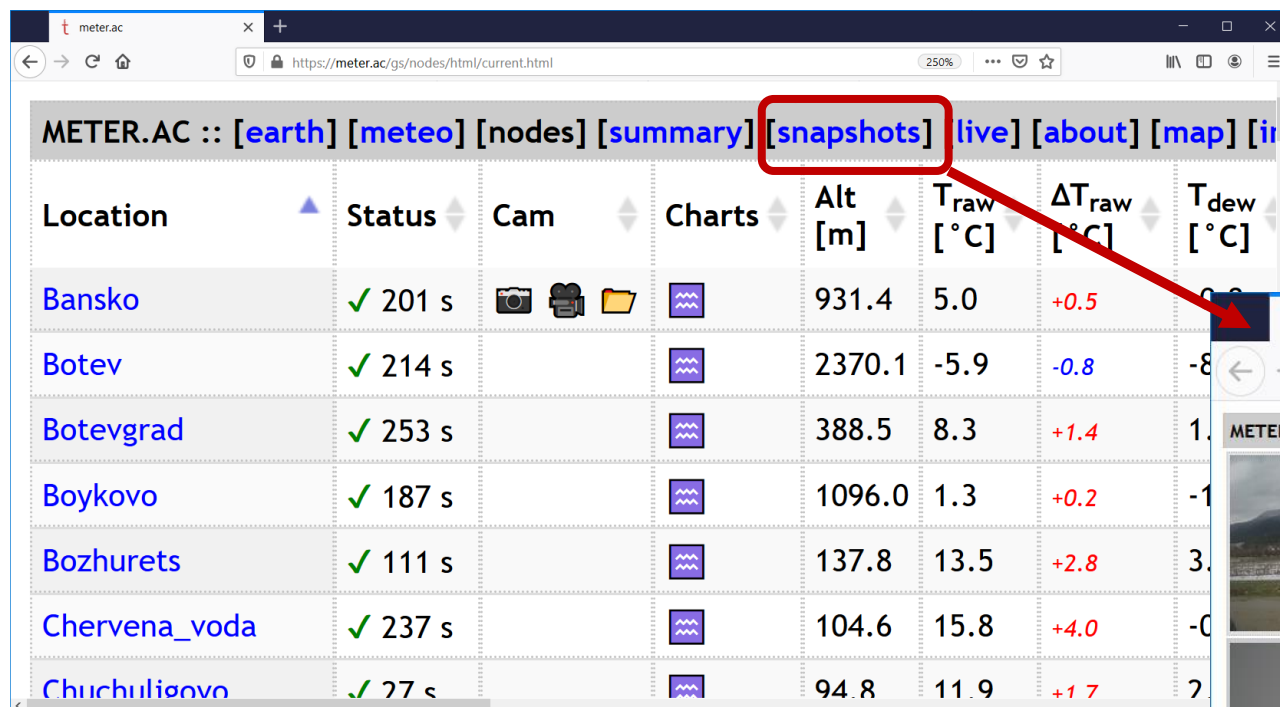
Snapshot archive

meter.ac










Index of /gs/nodes/N48/snapshots

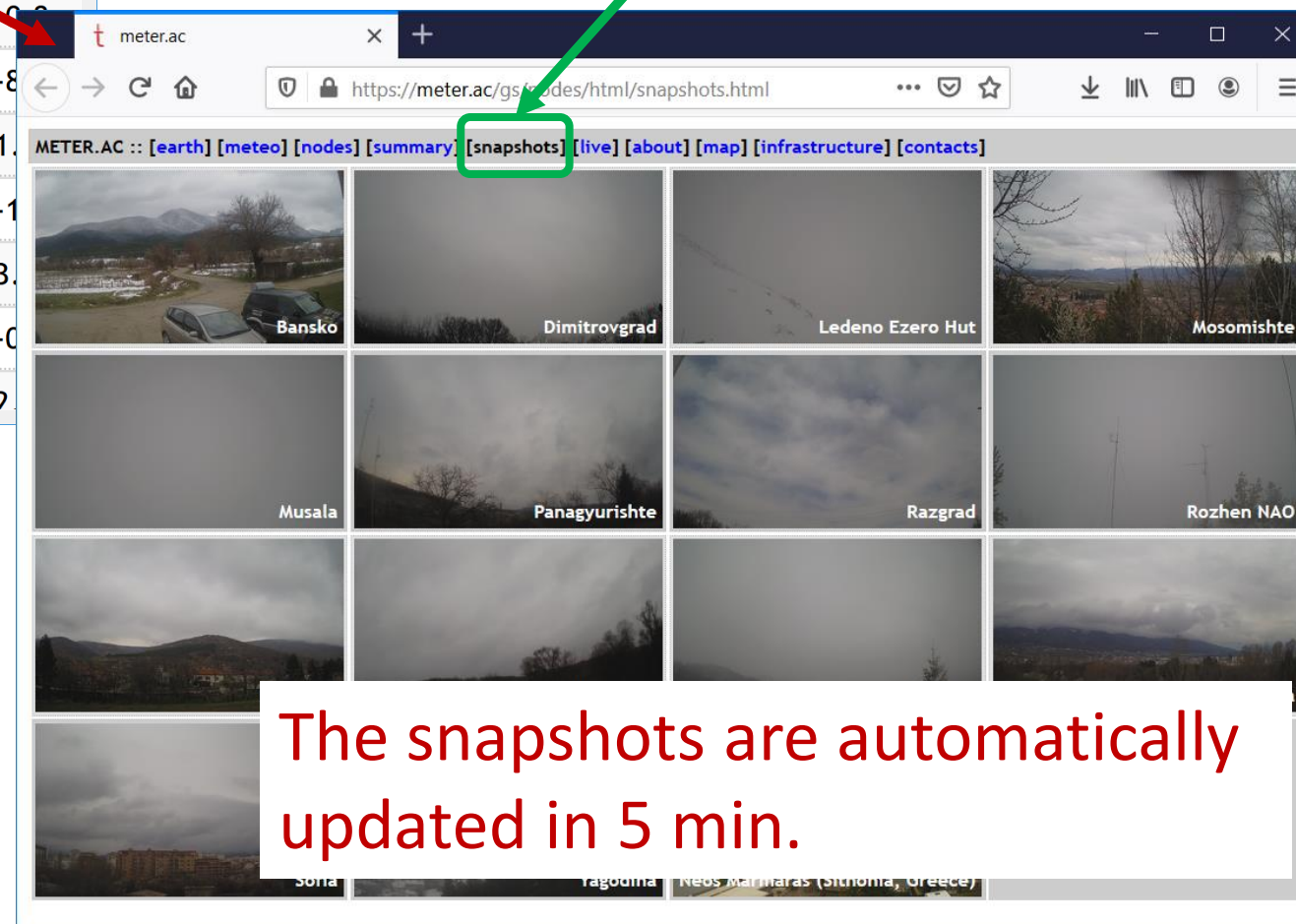
Name	Last modified	Size	Description
	2019-02-01 12:20	-	
	2019-02-02 00:04	-	
	2019-02-03 00:04	-	
	2019-02-04 00:04	-	
 2019-02-05/	2019-02-05 00:04	-	
 2019-02-06/	2019-02-06 00:04	-	
 2019-02-07/	2019-02-07 00:04	-	
 2019-02-08/	2019-02-08 00:04	-	
 2019-02-09/	2019-02-09 00:04	-	
 2019-02-10/	2019-02-10 00:04	-	
 2019-02-11/	2019-02-11 00:04	-	
 2019-02-12/	2019-02-12 00:04	-	
 2019-02-13/	2019-02-13 00:04	-	
 2019-02-14/	2019-02-14 00:04	-	
 2019-02-15/	2019-02-15 00:04	-	

Summary of all camera snapshots



METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts]

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]
Bansko	✓ 201 s	 		931.4	5.0	+0.5	-0.8
Botev	✓ 214 s			2370.1	-5.9	-0.8	-8.0
Botevgrad	✓ 253 s			388.5	8.3	+1.4	1.0
Boykovo	✓ 187 s			1096.0	1.3	+0.2	-1.0
Bozhurets	✓ 111 s			137.8	13.5	+2.8	3.0
Chervena_voda	✓ 237 s			104.6	15.8	+4.0	-0.0
Chuchuligovo	✓ 27 s			94.8	11.9	+1.7	7.0



The main page of METER.AC

METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts]

Sun Apr 5 12:39:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON _{30d} [%]
Bansko	✓ 201 s			931.4	4.8	+0.5	-0.8	-0.3	914.9	+1.4	1024.6	+1.4	67	-4	4	-15	33	+1	99.039
Botev	✓ 214 s			2370.1	8.9	-0.1	-9.5	-0.9	760.2	-0.3	1021.8	+0.4	83	-1	14	+13	29		95.336
Botevgrad	✓ 252 s			388.5	8.1	+1.4	1.3	-0.5	980.2	+1.7	1027.1	+1.5	62	-10	11	-3	19		99.456
Boykovo	✓ 187 s			1096.0	1.3	+0.2	-1.3		896.2	-1.4	1025.4	+1.5	83	-1	8	+4	27		95.428
Bozhurets	✓ 111 s			1718.8	12.9	+3.0	2.1	+0.7	1006.6	+1.0	1023.3	+0.8	48	-8	10	+3	17	+1	88.600
Chervena_voda	✓ 238 s			1416.6	15.1	+4.0	-0.7	+0.6	1012.9	+1.1	1025.5	+1.0	34	-12	19		22	-1	79.468
Chuchuligovo	✓ 27 s			944.8	11.7	+1.7	3.2	-1.4	1008.3	+1.5	1019.8	+1.5	56	-15	1	-4	31	+1	84.062
Devin	✓ 32 s			771.7	5.1	+1.2	1.2						76	-6	54	+12	27	+1	76.076
Dimitrovgrad	✗ 6 m			1313.3	10.4	+1.3	3.2											+2	89.225
Dobrich	✓ 10 s			279.3	13.9	+3.7	1.5												99.352
Dospat	✓ 93 s						1.9												86.748
Durankulak	✓ 40 s						2	+1.6	1023.0	+0.2	1024.7	+0.2							96.597
Elhovo	✓ 201 s			114.7	10.3	+1.5	3.1	-0.7	1008.5	+0.5	1022.5	+0.4							96.921
Freising	✓ 92 s			482.5					+1.0	1025.5	+0.2		30	-15	14	-6	22		96.887
Galabovo	✓ 139 s			700.0					+1.5	1025.0	+1.6		79	-1	9	+5	26	+1	95.799
Glavatartsi	✓ 177 s			338.5					+1.4	1022.9	+1.4		74	-1	16	+16	29		75.521
Glozhene	✓ 297 s			65.2					+1.6	1024.5	+1.5		43	-11	18	+2	19	+1	99.132
Godech	✓ 16 s			719.5					+2.0	1023.9	+2.0		40	-12	14	+10	23		94.468
Golyama_Zhelyazna	✓ 280 s			401.8	9.0	+0.7	-0.1	-0.5	977.3	+1.1	1025.8	+1.0	53	-6	957	-3	23	-1	99.375
Harmanli	✓ 226 s			97.2	7.8	+0.1	4.7	-0.2	1010.2	+1.6									
Hayredin	✓ 85 s			67.0	13.1	+2.6	3.4	+0.3	1019.6	+1.6									

Altitude

Temperature

Dew/frost point

Dew/frost point trend

Temperature trend

Trends are calculated for the last 3 hours

The main page of METER.AC

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Sun Apr 5 12:39:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON 30d
Bansko	✓ 201 s			931.4	4.8	+0.5	-0.8	-0.3	914.9	+1.4	1024.6	+1.4	67	-4	4	-15	33	+1	
Botev	✓ 214 s			2370.1	-6.9	-0.8	-9.3	-0.5	760.2	-0.3	1021.8	+0.4	8	-1	14	+13	29		
Botevgrad	✓ 252 s			388.5	8.1	+1.4	-1.3	-0.5	980.0	+1.7	1027.1	+1.5	62	-10	11	-3	19		
Boykovo	✓ 187 s			1096.0	1.3	-0.2	-1.3		896.2	+1.4	1025.4	+1.5	83	-1	8	+4	27		
Bozhurets	✓ 111 s						2.1	+0.7	1006.6	+1.0	1023.3	+0.8	48	-8	10	+3	17	+1	
Chervena_voda	✓ 238 s						-0.7	-0.6	1012.9	+1.1	1025.5	+1.0	34	-12	19		25	-1	
Chuchuligovo	✓ 27 s						3.2	-1.4	1008.3	+1.5	1019.8	+1.5	56	-15	1	-4	31	+1	
Devin	✓ 32 s						-1.2	+0.2	931.1	+1.6	1022.8	+1.3	76	-6	54	-12	27	-1	
Dimitrovgrad	✗ 6 m						3.2	-0.3	1000.1	+1.4	1023.5	+1.4	61	-9	14	-6	33	+2	
Dobrich	✓ 10 s						5	+1.2	998.1	+0.7	1025.6	+0.3	43	-9	18	+6	21		
Dospat	✓ 93 s						-0.9	-0.2	871.5	+1.2	1018.8	+1.3	83	-3	8		36		
Durankulak	✓ 40 s						2	+1.2	1023.8	+0.9	1024.7	+0.9	63	-5	16	+2	19	-1	96.597
Elhovo	✓ 201 s						1	-0.7	1000.0										
Freising	✓ 92 s			482.5	13.6	+3.8	-3.7	-0.8	968.0										
Galabovo	✓ 139 s			700.0	4.1	-0.1	0.8	-0.2	940.0										
Glavartsi	✓ 177 s			338.5	5.2	+0.2	0.9	+0.1	981.0										
Glozhene	✓ 297 s			65.2					101.0										
Godech	✓ 16 s			719.5					939.0					-12	14	+10			
Golyama_Zhelyazna	✓ 280 s			401.8					977.0					-6	957	-3	23	-1	99.375
Harmanli	✓ 226 s			97.2					1010.2	+1.6									
Hayredin	✓ 85 s			67.0	13.1	+2.6	3.4	+0.3	1019.6	+1.6									

Pressure (ambient)

Pressure trend

Pressure at sea level

Pressure at sea level trend

Relative humidity

Relative humidity trend

Fine particles trend

Fine particles (size ≤ 2.5μm)

Trends are calculated for the last 3 hours

The main page of METER.AC

METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts]

Sun Apr 5 12:39:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☉ [CPM]	Δ☉ [CPM]	ON _{30d} [%]
Bansko	✓ 201 s			931.4	4.8	+0.5	-0.8	-0.3	914.9	+1.4	1024.6	+1.4	67	-4	4	-15	33	+1	99.039
Botev	✓ 214 s			2370.1	-6.9	-0.8	-9.3	-0.9	760.2	-0.3	1021.8	+0.4	83	-1	14		29		95.336
Botevgrad	✓ 252 s			388.5	8.1	+1.4	1.3	-0.5	980.0	+1.7	1027.1	+1.5	62	-10	11	-3	19		99.456
Boykovo	✓ 187 s			1096.0	1.3	+0.2	1.2		886.2	-1.1	1025.4	-1.1	83	-1	8	+4	27		95.428
Bozhurets	✓ 111 s			137.8	12.9	+3.0							48	-8	10	+3	17	+1	88.600
Chervena_voda	✓ 238 s			104.6	15.1	+4.0							34	-12	19		22	-1	79.463
Chuchuligovo	✓ 27 s			94.8	11.7	+1.7							56	-15	1	-4	31	+1	84.061
Devin	✓ 32 s			771.7	5.1	+1.2							76	-6	54	+12	27	+1	76.076
Dimitrovgrad	✗ 6 m			134.3	10.4	+1.3							61	-7	14	-6	33		
Dobrich	✓ 10 s			229.3	13.9	+3.7							43	-9	18	+6	21		
Dospat	✓ 93 s			1270.0	0.6	+0.2	-1.9	-0.2	871.5	+1.2	1018.8	+1.3	83	-3	8		36		
Durankulak	✓ 40 s			7.6	13.1	+2.4	6.2	+1.2	1023.8	-0.9							19		
Elhovo	✓ 201 s			114.7	10.3	+1.5	3.1	-0.7	1008.5	+0.5							21		
Freising	✓ 92 s			482.5	13.6	+3.8	-3.7	-0.8	968.5	+1.0							22		
Galabovo	✓ 139 s			700.0	4.1	-0.1	0.8	-0.2	940.9	+1.5							26		
Glavatartsi	✓ 177 s			338.5	5.2	+0.2	0.9	+0.1	981.4	+1.4							29		75.521
Glozhene	✓ 297 s			65.2	14.9	+3.8	2.4	+0.8	1016.6	+1.6							19	+1	99.132
Godech	✓ 16 s			719.5	9.0	+0.7	-3.9	-2.4	939.1	+2.0							23		94.468
Golyama_Zhelyazna	✓ 280 s			401.8	9.0	+0.7	-0.1	-0.5	977.3	+1.1							23	-1	99.375
Harmanli	✓ 226 s			97.2	7.8	+0.1	4.7	-0.2	1010.2	+1.6									
Hayredin	✓ 85 s			67.0	13.1	+2.6	3.4	+0.3	1019.6	+1.6									

Counts per minutes for beta and gamma rays



















Counts per minutes for beta and gamma rays trend

Trends are calculated for the last 3 hours

Data availability for the last 30 days

All columns are sortable

METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts] Sun Apr 5 12:39:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON _{30d} [%]
Balsko	✓ 201 s			931.4	4.8	+0.5	-0.8	-0.3	914.9	+1.4	1024.6	+1.4	67	-4	4	-15	33	+1	99.039
Botev	✓ 214 s			2370.1	-6.9	-0.8	-9.3	-0.9	760.2	-0.3	1021.8	+0.4	83	-1	14	+13	29		95.336
Botevgrad	✓ 252 s			388.5	8.1	+1.4	1.3	-0.5	980.0	+1.7	1027.1	+1.5	62	-10	11	-3	19		99.456
Boykovo	✓ 187 s			1096.0	1.3	+0.2	-1.3		896.2	+1.4	1025.4	+1.5	83	-1	8	+4	27		95.428
Glozhurets	✓ 111 s			137.8	12.9	+3.0	2.1	+0.7	1006.6	+1.0	1023.3	+0.8	48	-8	10	+3	17	+1	88.600
Chervena_voda	✓ 238 s			104.6	15.1	+4.0	-0.7	+0.6	1012.9	+1.1	1025.5	+1.0	34	-12	19		22	-1	79.468
Chuchuligovo	✓ 27 s			94.8	11.7	+1.7	3.2	-1.4	1008.3	+1.5	1019.8	+1.5	56	-15	1	-4	31	+1	84.062
				771.7	5.1	+1.2	1.2	+0.2	931.1	+1.6	1022.8	+1.3	76	-6	54	+12	27	+1	76.076
													61	-7	14	-6	33	+2	89.225

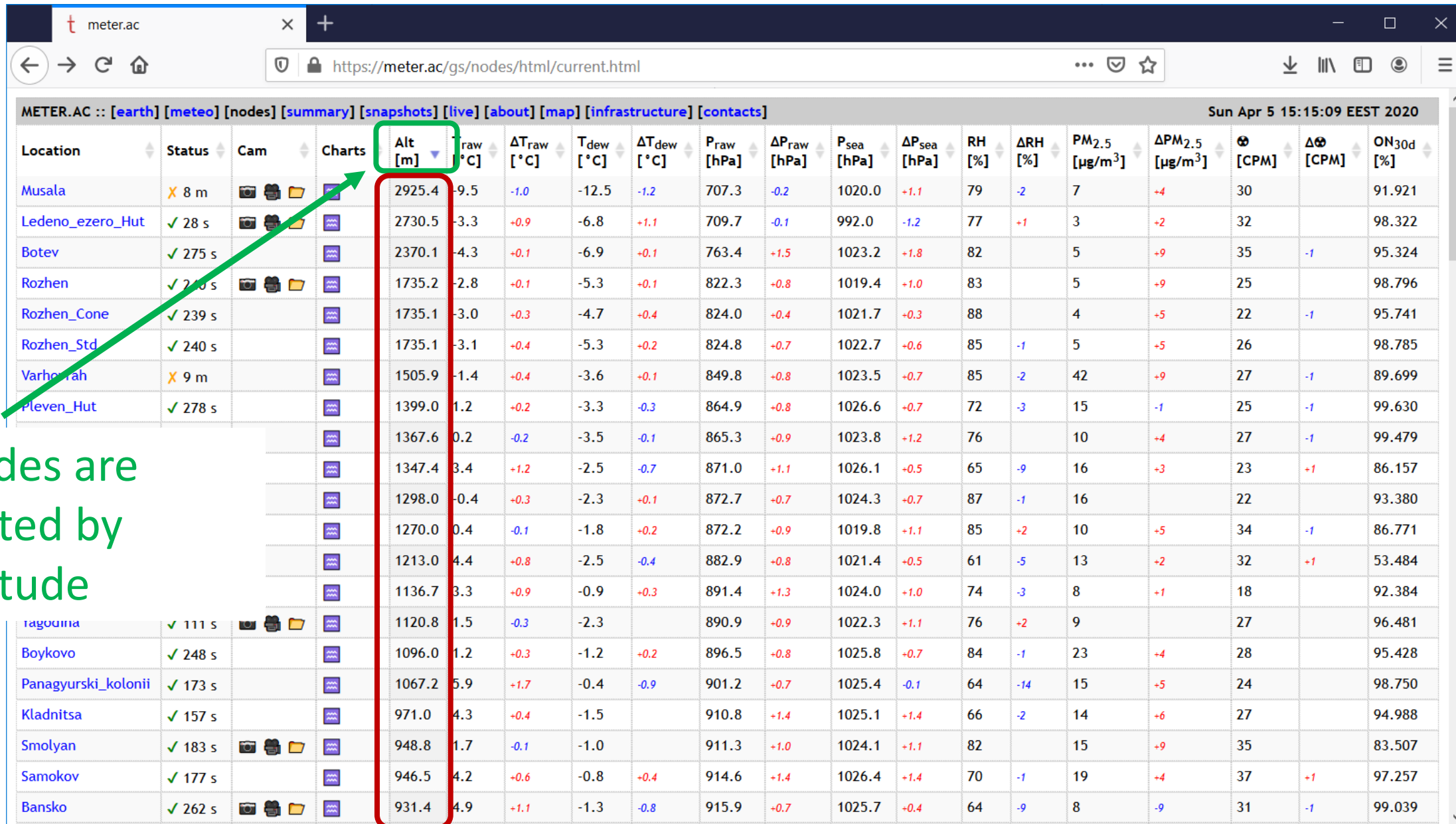
By default the nodes are sorted by location name

Click any of the column header titles to sort the column in ascending order

Click again to sort in descending order











































Galabovo	✓ 139 s												79	-1	9	+5	26	+1	95.799
Glavatartsi	✓ 177 s												74	-1	16	+16	29		75.521
Glozhene	✓ 297 s												43	-11	18	+2	19	+1	99.132
Godech	✓ 16 s			719.5	9.0	+0.7	-3.9	-2.4	939.1	+2.0	1023.9	+2.0	40	-12	14	+10	23		94.468
Golyama_Zhelyazna	✓ 280 s			401.8	9.0	+0.7	-0.1	-0.5	977.3	+1.1	1025.8	+1.0	53	-6	957	-3	23	-1	99.375
Harmanli	✓ 226 s			97.2	7.8	+0.1	4.7	-0.2	1010.2	+1.6	1022.2	+1.6	81	-2	35	+13	30		93.137
Hayredin	✓ 85 s			67.0	13.1	+2.6	3.4	+0.3	1019.6	+1.6	1027.8	+1.5	52	-9	20	-5	24	-1	89.005

Column sort examples



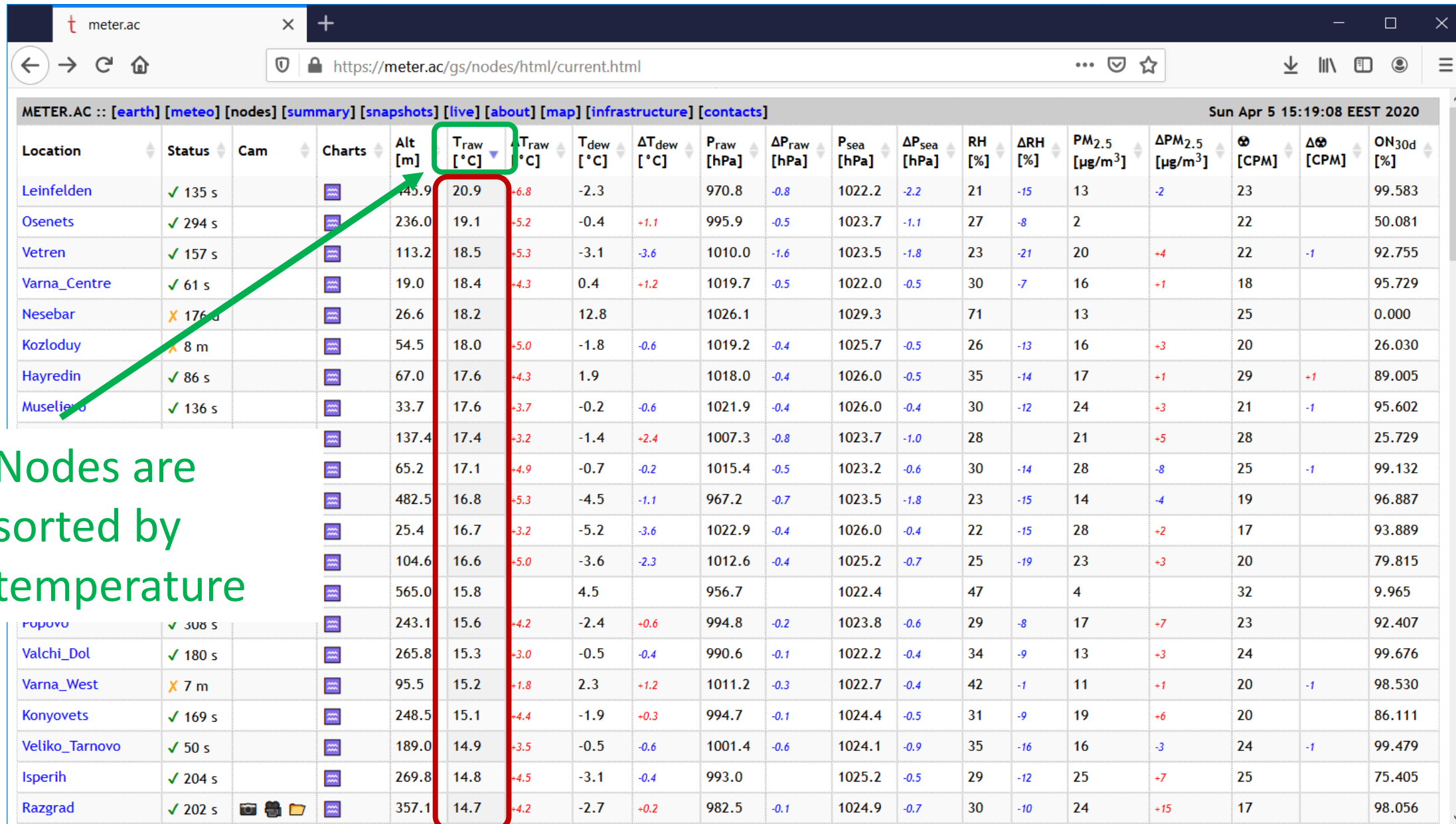
METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts]

Sun Apr 5 15:15:09 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON _{30d} [%]
Musala	✗ 8 m	  		2925.4	-9.5	-1.0	-12.5	-1.2	707.3	-0.2	1020.0	+1.1	79	-2	7	+4	30		91.921
Ledeno_ezero_Hut	✓ 28 s	  		2730.5	-3.3	+0.9	-6.8	+1.1	709.7	-0.1	992.0	-1.2	77	+1	3	+2	32		98.322
Botev	✓ 275 s	  		2370.1	-4.3	+0.1	-6.9	+0.1	763.4	+1.5	1023.2	+1.8	82		5	+9	35	-1	95.324
Rozhen	✓ 240 s	  		1735.2	-2.8	+0.1	-5.3	+0.1	822.3	+0.8	1019.4	+1.0	83		5	+9	25		98.796
Rozhen_Cone	✓ 239 s			1735.1	-3.0	+0.3	-4.7	+0.4	824.0	+0.4	1021.7	+0.3	88		4	+5	22	-1	95.741
Rozhen_Std	✓ 240 s			1735.1	-3.1	+0.4	-5.3	+0.2	824.8	+0.7	1022.7	+0.6	85	-1	5	+5	26		98.785
Varhovo	✗ 9 m			1505.9	-1.4	+0.4	-3.6	+0.1	849.8	+0.8	1023.5	+0.7	85	-2	42	+9	27	-1	89.699
Pleven_Hut	✓ 278 s			1399.0	1.2	+0.2	-3.3	-0.3	864.9	+0.8	1026.6	+0.7	72	-3	15	-1	25	-1	99.630
				1367.6	0.2	-0.2	-3.5	-0.1	865.3	+0.9	1023.8	+1.2	76		10	+4	27	-1	99.479
				1347.4	3.4	+1.2	-2.5	-0.7	871.0	+1.1	1026.1	+0.5	65	-9	16	+3	23	+1	86.157
				1298.0	-0.4	+0.3	-2.3	+0.1	872.7	+0.7	1024.3	+0.7	87	-1	16		22		93.380
				1270.0	0.4	-0.1	-1.8	+0.2	872.2	+0.9	1019.8	+1.1	85	+2	10	+5	34	-1	86.771
				1213.0	4.4	+0.8	-2.5	-0.4	882.9	+0.8	1021.4	+0.5	61	-5	13	+2	32	+1	53.484
				1136.7	3.3	+0.9	-0.9	+0.3	891.4	+1.3	1024.0	+1.0	74	-3	8	+1	18		92.384
ragouina	✓ 111 s	  		1120.8	1.5	-0.3	-2.3		890.9	+0.9	1022.3	+1.1	76	+2	9		27		96.481
Boykovo	✓ 248 s			1096.0	1.2	+0.3	-1.2	+0.2	896.5	+0.8	1025.8	+0.7	84	-1	23	+4	28		95.428
Panagyurski_kolonii	✓ 173 s			1067.2	5.9	+1.7	-0.4	-0.9	901.2	+0.7	1025.4	-0.1	64	-14	15	+5	24		98.750
Kladnitsa	✓ 157 s			971.0	4.3	+0.4	-1.5		910.8	+1.4	1025.1	+1.4	66	-2	14	+6	27		94.988
Smolyan	✓ 183 s	  		948.8	1.7	-0.1	-1.0		911.3	+1.0	1024.1	+1.1	82		15	+9	35		83.507
Samokov	✓ 177 s			946.5	4.2	+0.6	-0.8	+0.4	914.6	+1.4	1026.4	+1.4	70	-1	19	+4	37	+1	97.257
Bansko	✓ 262 s	  		931.4	4.9	+1.1	-1.3	-0.8	915.9	+0.7	1025.7	+0.4	64	-9	8	-9	31	-1	99.039

Nodes are
sorted by
altitude

Column sort examples

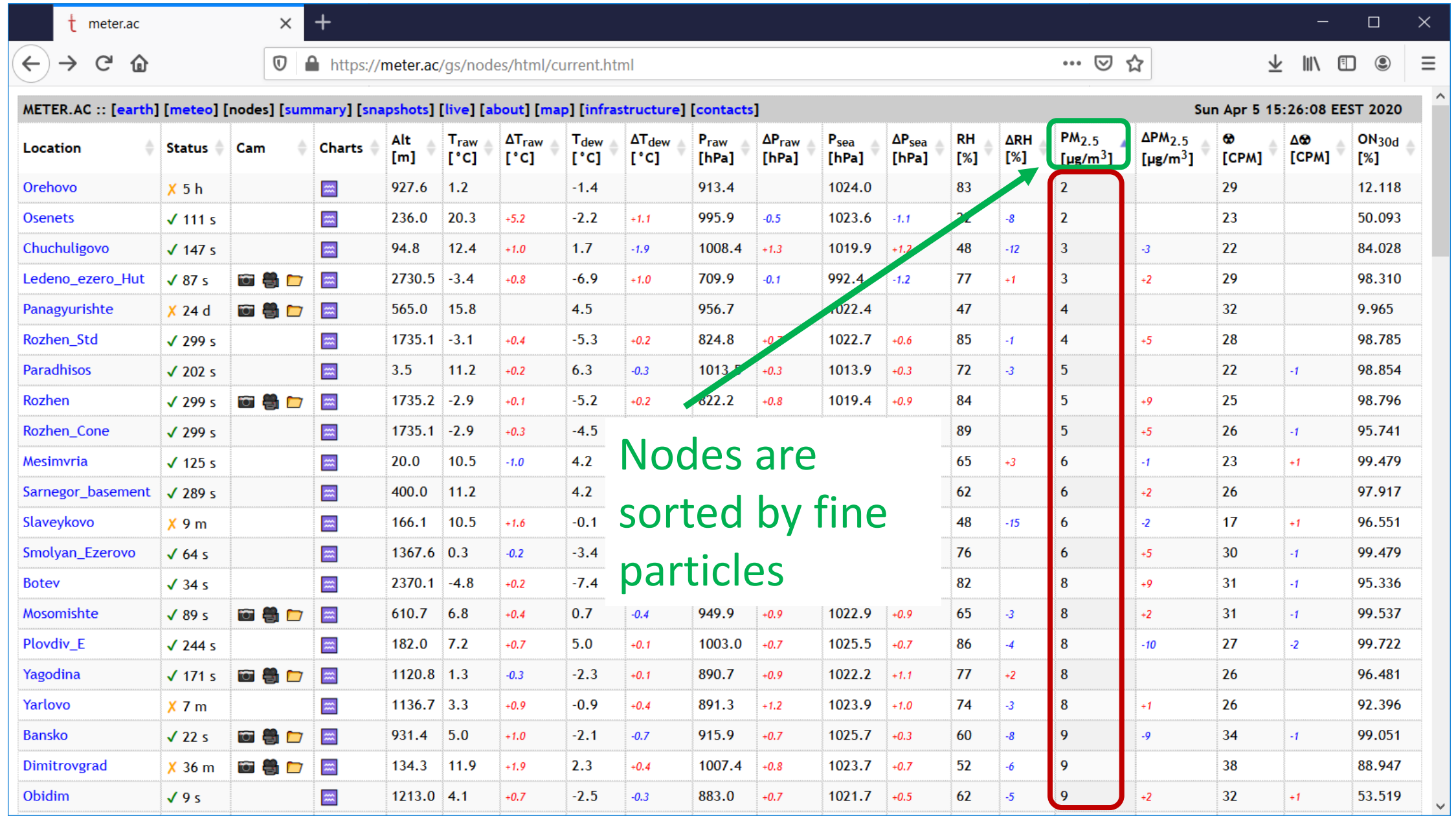


METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts] Sun Apr 5 15:19:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	T _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON _{30d} [%]
Leinfelden	✓ 135 s			145.9	20.9	+6.8	-2.3		970.8	-0.8	1022.2	-2.2	21	-15	13	-2	23		99.583
Osenets	✓ 294 s			236.0	19.1	+5.2	-0.4	+1.1	995.9	-0.5	1023.7	-1.1	27	-8	2		22		50.081
Vetren	✓ 157 s			113.2	18.5	+5.3	-3.1	-3.6	1010.0	-1.6	1023.5	-1.8	23	-21	20	+4	22	-1	92.755
Varna_Centre	✓ 61 s			19.0	18.4	+4.3	0.4	+1.2	1019.7	-0.5	1022.0	-0.5	30	-7	16	+1	18		95.729
Nesebar	✗ 176 s			26.6	18.2		12.8		1026.1		1029.3		71		13		25		0.000
Kozloduy	✗ 8 m			54.5	18.0	+5.0	-1.8	-0.6	1019.2	-0.4	1025.7	-0.5	26	-13	16	+3	20		26.030
Hayredin	✓ 86 s			67.0	17.6	+4.3	1.9		1018.0	-0.4	1026.0	-0.5	35	-14	17	+1	29	+1	89.005
Museliya	✓ 136 s			33.7	17.6	+3.7	-0.2	-0.6	1021.9	-0.4	1026.0	-0.4	30	-12	24	+3	21	-1	95.602
				137.4	17.4	+3.2	-1.4	+2.4	1007.3	-0.8	1023.7	-1.0	28		21	+5	28		25.729
				65.2	17.1	+4.9	-0.7	-0.2	1015.4	-0.5	1023.2	-0.6	30	-14	28	-8	25	-1	99.132
				482.5	16.8	+5.3	-4.5	-1.1	967.2	-0.7	1023.5	-1.8	23	-15	14	-4	19		96.887
				25.4	16.7	+3.2	-5.2	-3.6	1022.9	-0.4	1026.0	-0.4	22	-15	28	+2	17		93.889
				104.6	16.6	+5.0	-3.6	-2.3	1012.6	-0.4	1025.2	-0.7	25	-19	23	+3	20		79.815
				565.0	15.8		4.5		956.7		1022.4		47		4		32		9.965
Popovo	✓ 308 s			243.1	15.6	+4.2	-2.4	+0.6	994.8	-0.2	1023.8	-0.6	29	-8	17	+7	23		92.407
Valchi_Dol	✓ 180 s			265.8	15.3	+3.0	-0.5	-0.4	990.6	-0.1	1022.2	-0.4	34	-9	13	+3	24		99.676
Varna_West	✗ 7 m			95.5	15.2	+1.8	2.3	+1.2	1011.2	-0.3	1022.7	-0.4	42	-1	11	+1	20	-1	98.530
Konyovets	✓ 169 s			248.5	15.1	+4.4	-1.9	+0.3	994.7	-0.1	1024.4	-0.5	31	-9	19	+6	20		86.111
Veliko_Tarnovo	✓ 50 s			189.0	14.9	+3.5	-0.5	-0.6	1001.4	-0.6	1024.1	-0.9	35	-16	16	-3	24	-1	99.479
Isperih	✓ 204 s			269.8	14.8	+4.5	-3.1	-0.4	993.0		1025.2	-0.5	29	-12	25	+7	25		75.405
Razgrad	✓ 202 s			357.1	14.7	+4.2	-2.7	+0.2	982.5	-0.1	1024.9	-0.7	30	-10	24	+15	17		98.056

Nodes are
sorted by
temperature

Column sort examples



METER.AC :: [earth] [meteo] [nodes] [summary] [snapshots] [live] [about] [map] [infrastructure] [contacts]

Sun Apr 5 15:26:08 EEST 2020

Location	Status	Cam	Charts	Alt [m]	T _{raw} [°C]	ΔT _{raw} [°C]	T _{dew} [°C]	ΔT _{dew} [°C]	P _{raw} [hPa]	ΔP _{raw} [hPa]	P _{sea} [hPa]	ΔP _{sea} [hPa]	RH [%]	ΔRH [%]	PM _{2.5} [μg/m ³]	ΔPM _{2.5} [μg/m ³]	☼ [CPM]	Δ☼ [CPM]	ON _{30d} [%]
Orehovo	✗ 5 h			927.6	1.2		-1.4		913.4		1024.0		83		2		29		12.118
Osenets	✓ 111 s			236.0	20.3	+5.2	-2.2	+1.1	995.9	-0.5	1023.6	-1.1	22	-8	2		23		50.093
Chuchuligovo	✓ 147 s			94.8	12.4	+1.0	1.7	-1.9	1008.4	+1.3	1019.9	+1.2	48	-12	3	-3	22		84.028
Ledeno_ezero_Hut	✓ 87 s	📷 📄 📁		2730.5	-3.4	+0.8	-6.9	+1.0	709.9	-0.1	992.4	-1.2	77	+1	3	+2	29		98.310
Panagyurishte	✗ 24 d	📷 📄 📁		565.0	15.8		4.5		956.7		1022.4		47		4		32		9.965
Rozhen_Std	✓ 299 s			1735.1	-3.1	+0.4	-5.3	+0.2	824.8	+0.2	1022.7	+0.6	85	-1	4	+5	28		98.785
Paradhisos	✓ 202 s			3.5	11.2	+0.2	6.3	-0.3	1013.5	+0.3	1013.9	+0.3	72	-3	5		22	-1	98.854
Rozhen	✓ 299 s	📷 📄 📁		1735.2	-2.9	+0.1	-5.2	+0.2	822.2	+0.8	1019.4	+0.9	84		5	+9	25		98.796
Rozhen_Cone	✓ 299 s			1735.1	-2.9	+0.3	-4.5						89		5	+5	26	-1	95.741
Mesimvria	✓ 125 s			20.0	10.5	-1.0	4.2						65	+3	6	-1	23	+1	99.479
Sarnegor_basement	✓ 289 s			400.0	11.2		4.2						62		6	+2	26		97.917
Slaveykovo	✗ 9 m			166.1	10.5	+1.6	-0.1						48	-15	6	-2	17	+1	96.551
Smolyan_Ezerovo	✓ 64 s			1367.6	0.3	-0.2	-3.4						76		6	+5	30	-1	99.479
Botev	✓ 34 s			2370.1	-4.8	+0.2	-7.4						82		8	+9	31	-1	95.336
Mosomishte	✓ 89 s	📷 📄 📁		610.7	6.8	+0.4	0.7	-0.4	949.9	+0.9	1022.9	+0.9	65	-3	8	+2	31	-1	99.537
Plovdiv_E	✓ 244 s			182.0	7.2	+0.7	5.0	+0.1	1003.0	+0.7	1025.5	+0.7	86	-4	8	-10	27	-2	99.722
Yagodina	✓ 171 s	📷 📄 📁		1120.8	1.3	-0.3	-2.3	+0.1	890.7	+0.9	1022.2	+1.1	77	+2	8		26		96.481
Yarlovo	✗ 7 m			1136.7	3.3	+0.9	-0.9	+0.4	891.3	+1.2	1023.9	+1.0	74	-3	8	+1	26		92.396
Bansko	✓ 22 s	📷 📄 📁		931.4	5.0	+1.0	-2.1	-0.7	915.9	+0.7	1025.7	+0.3	60	-8	9	-9	34	-1	99.051
Dimitrovgrad	✗ 36 m	📷 📄 📁		134.3	11.9	+1.9	2.3	+0.4	1007.4	+0.8	1023.7	+0.7	52	-6	9		38		88.947
Obidim	✓ 9 s			1213.0	4.1	+0.7	-2.5	-0.3	883.0	+0.7	1021.7	+0.5	62	-5	9	+2	32	+1	53.519

Nodes are sorted by fine particles

meter.ac

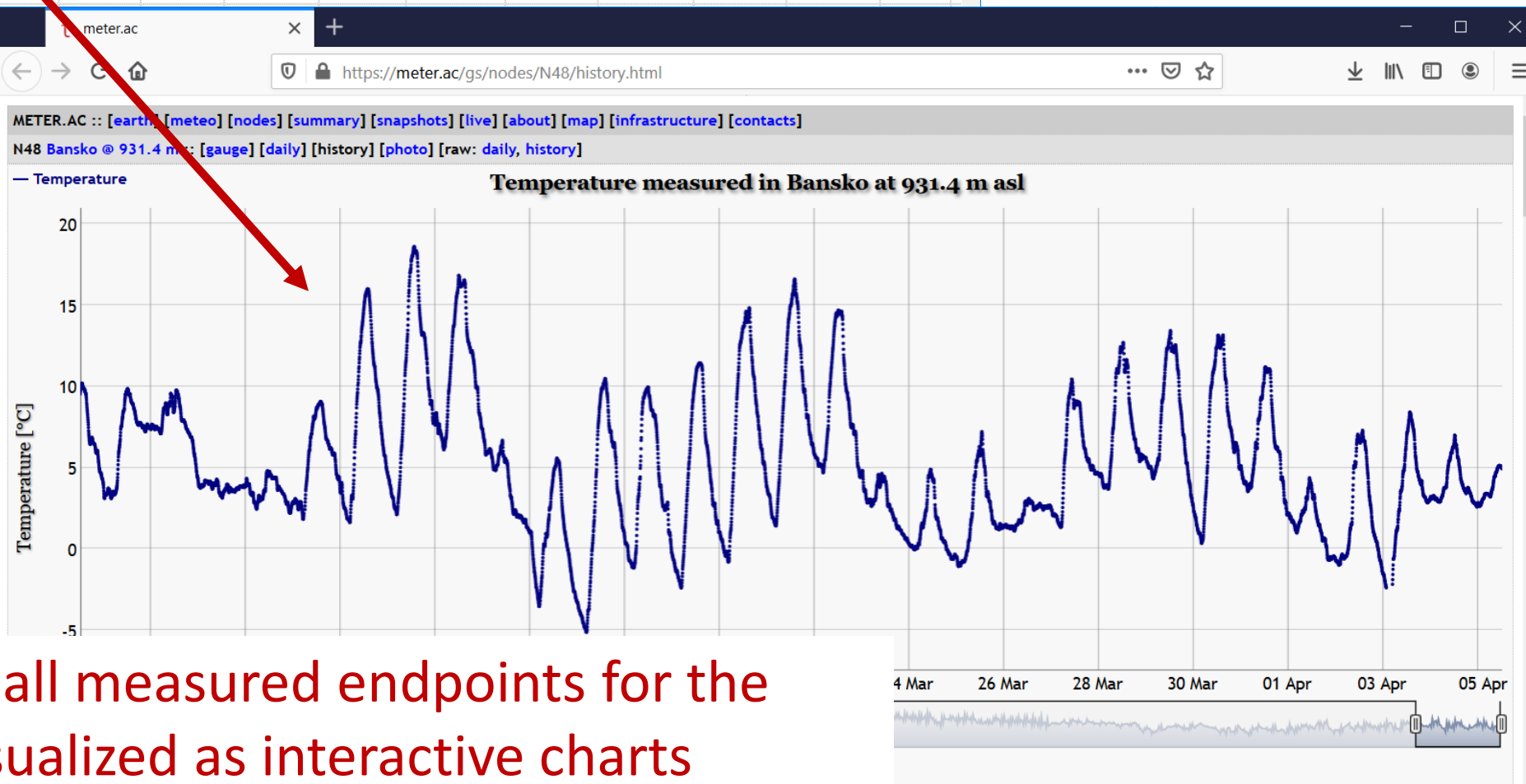
+

https://meter.ac/gs/nodes/html/current.html

150%

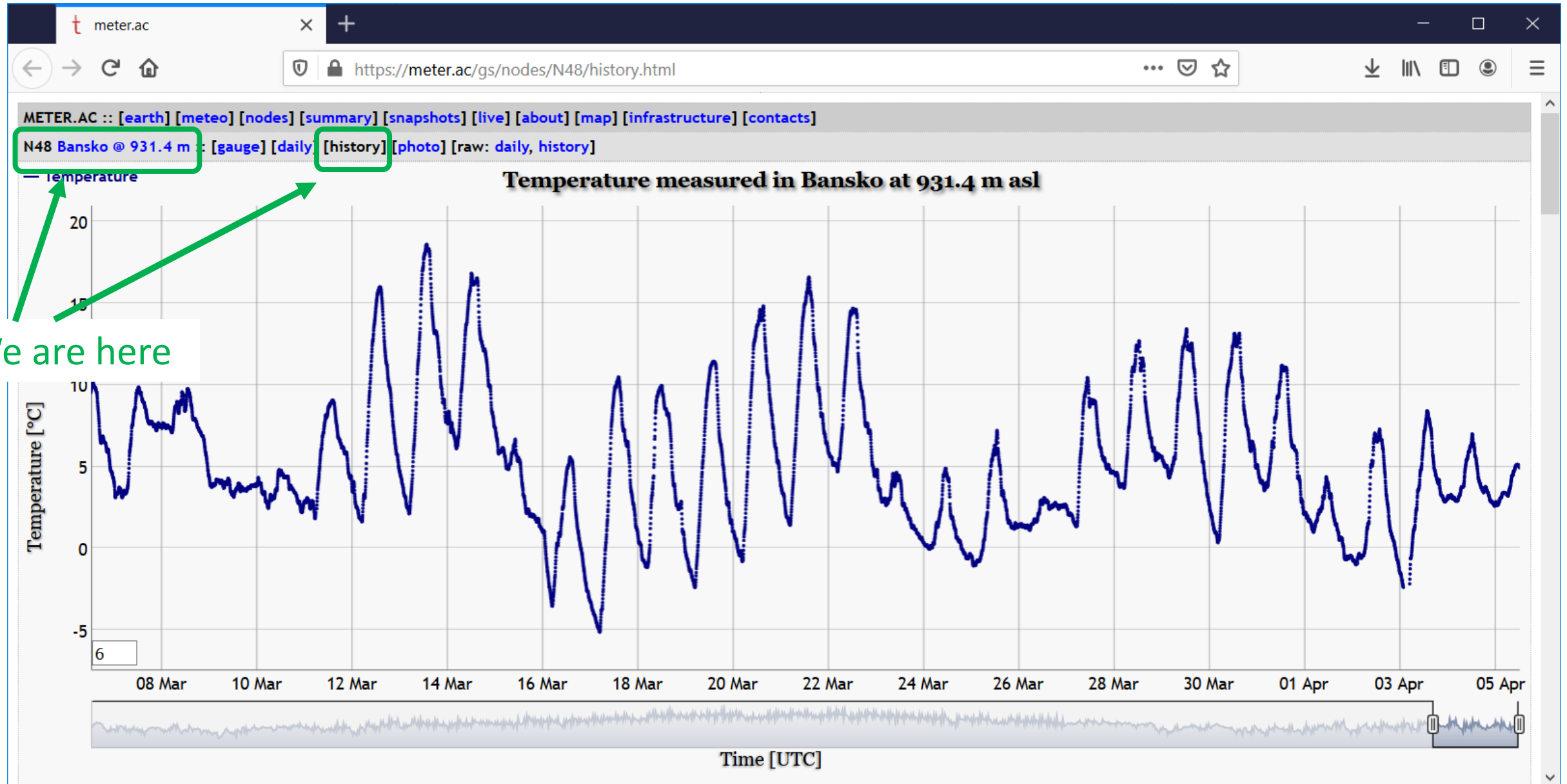
⌵ ⌵

Click here to show data charts
for a particular node

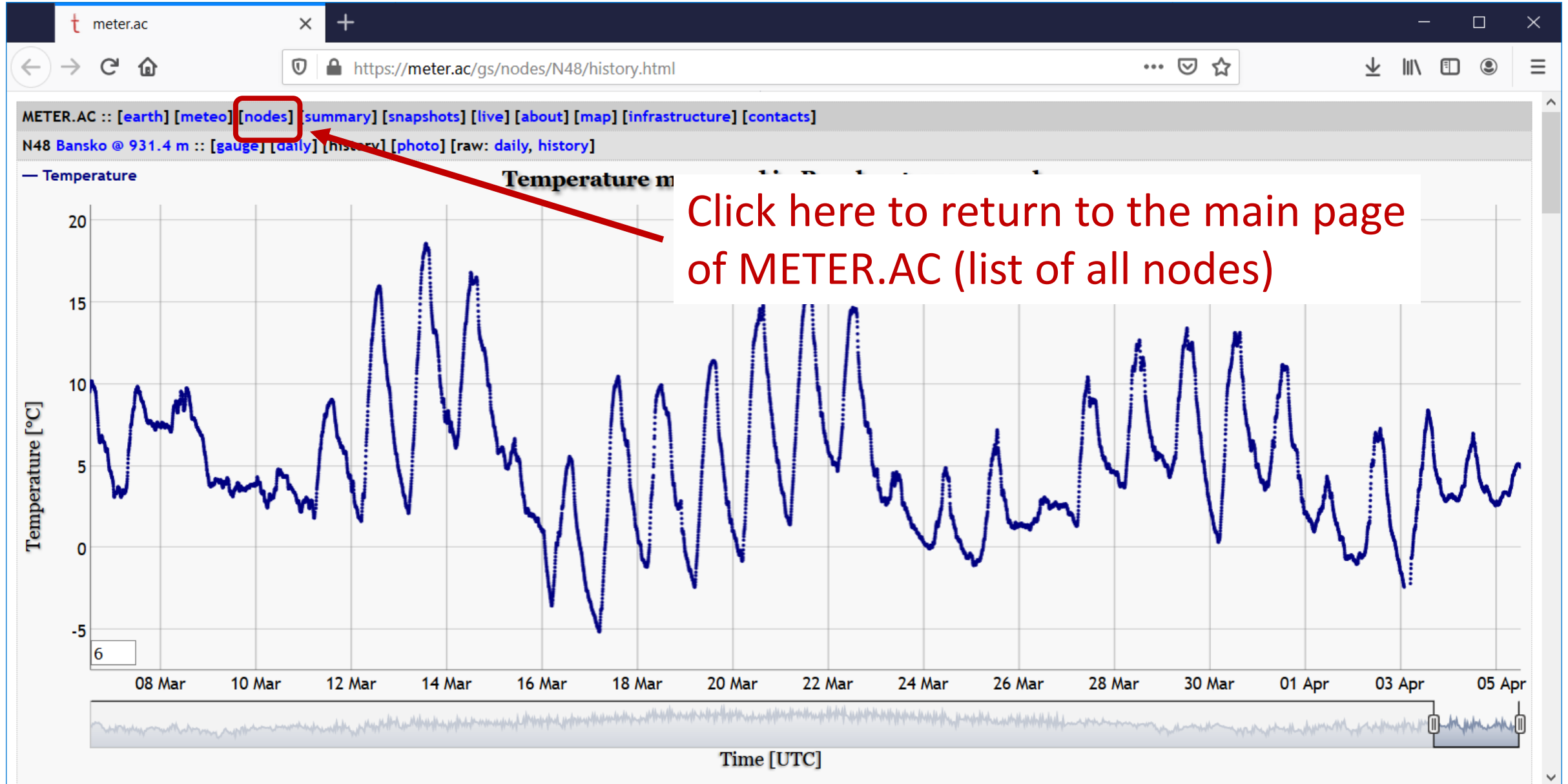


A history of all measured endpoints for the node are visualized as interactive charts

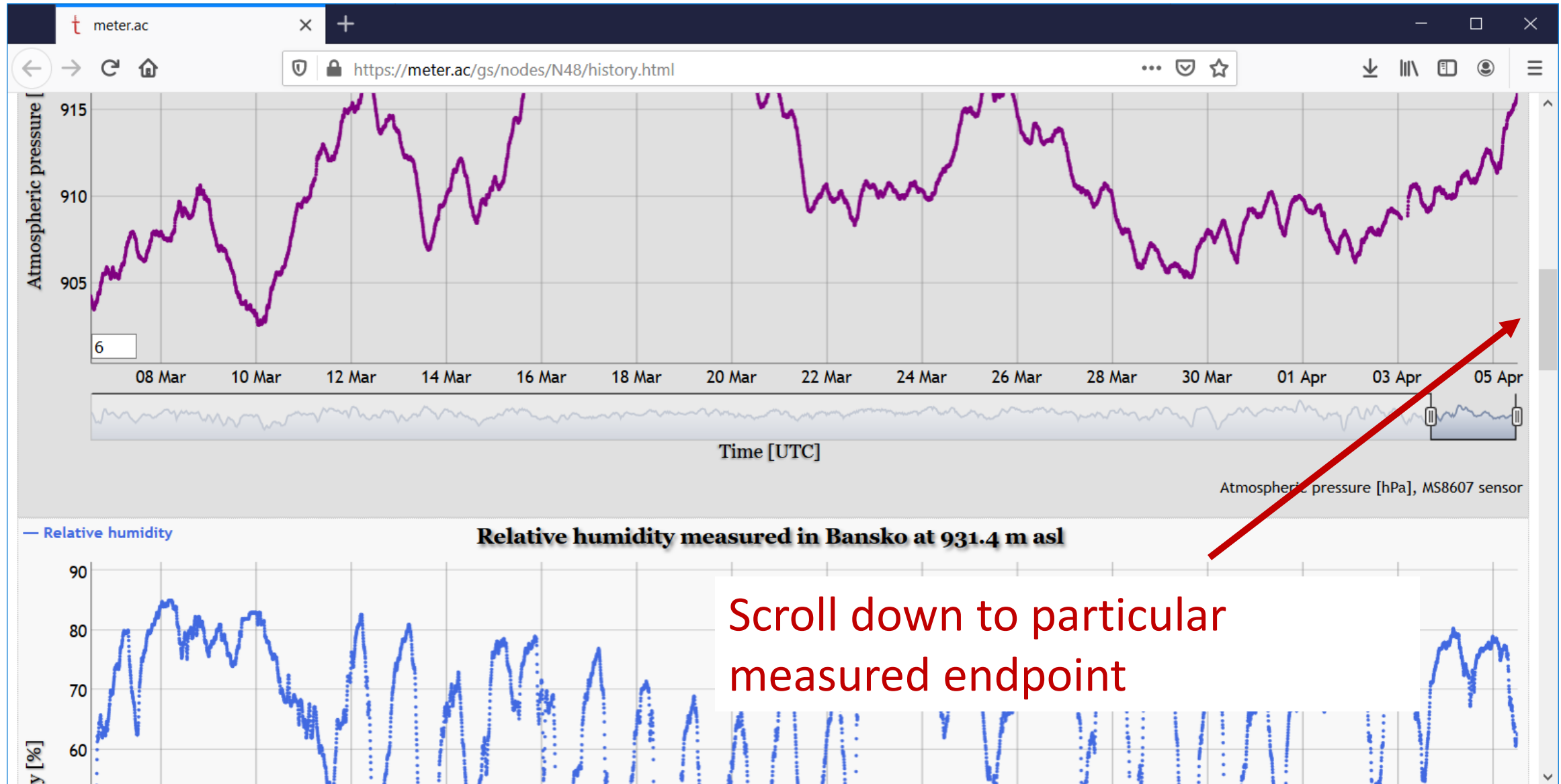
Graph charts for node N48 (Bansko) – the history of node N48



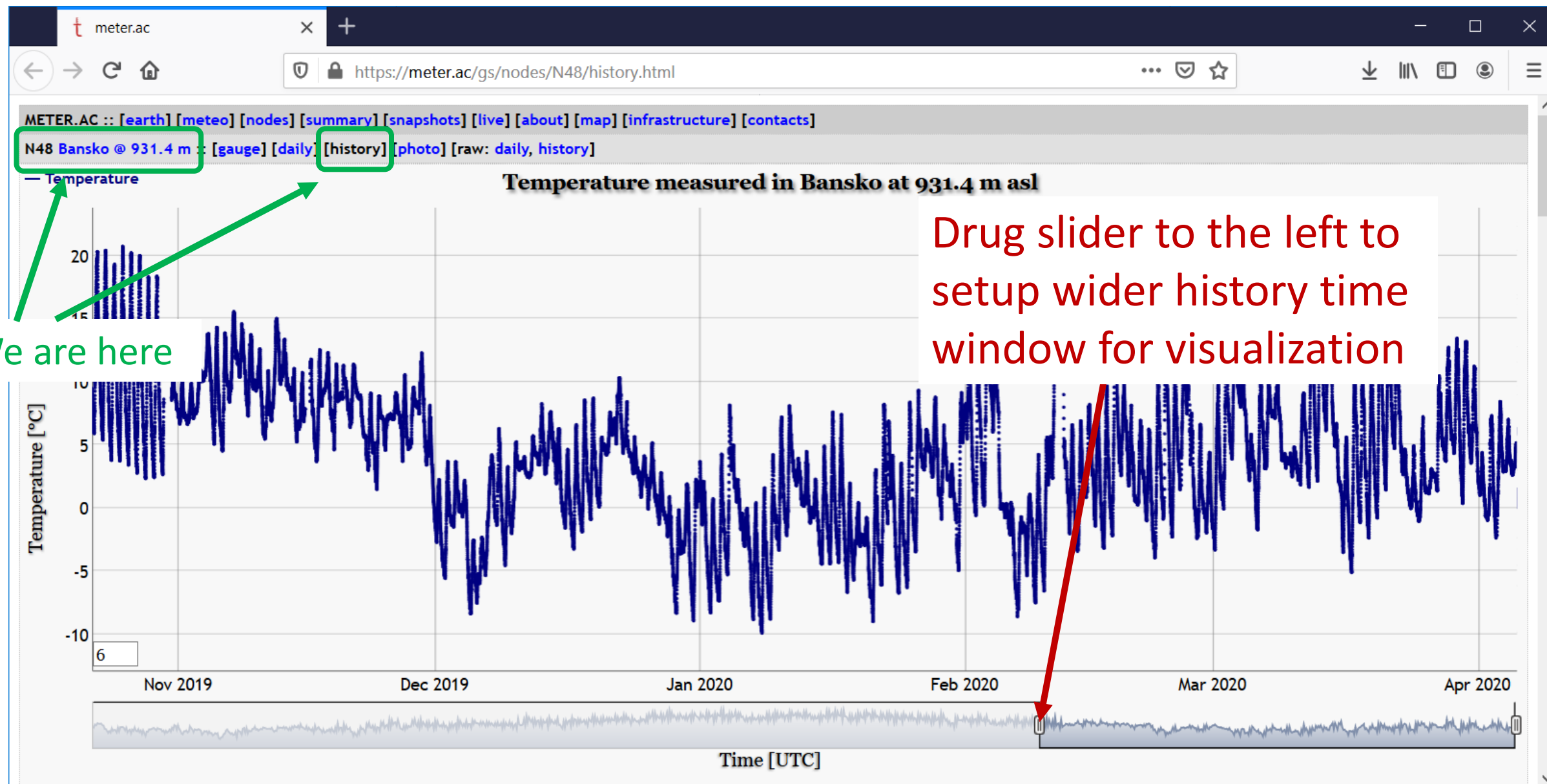
Graph charts for node N48 (Bansko) – the history of node N48



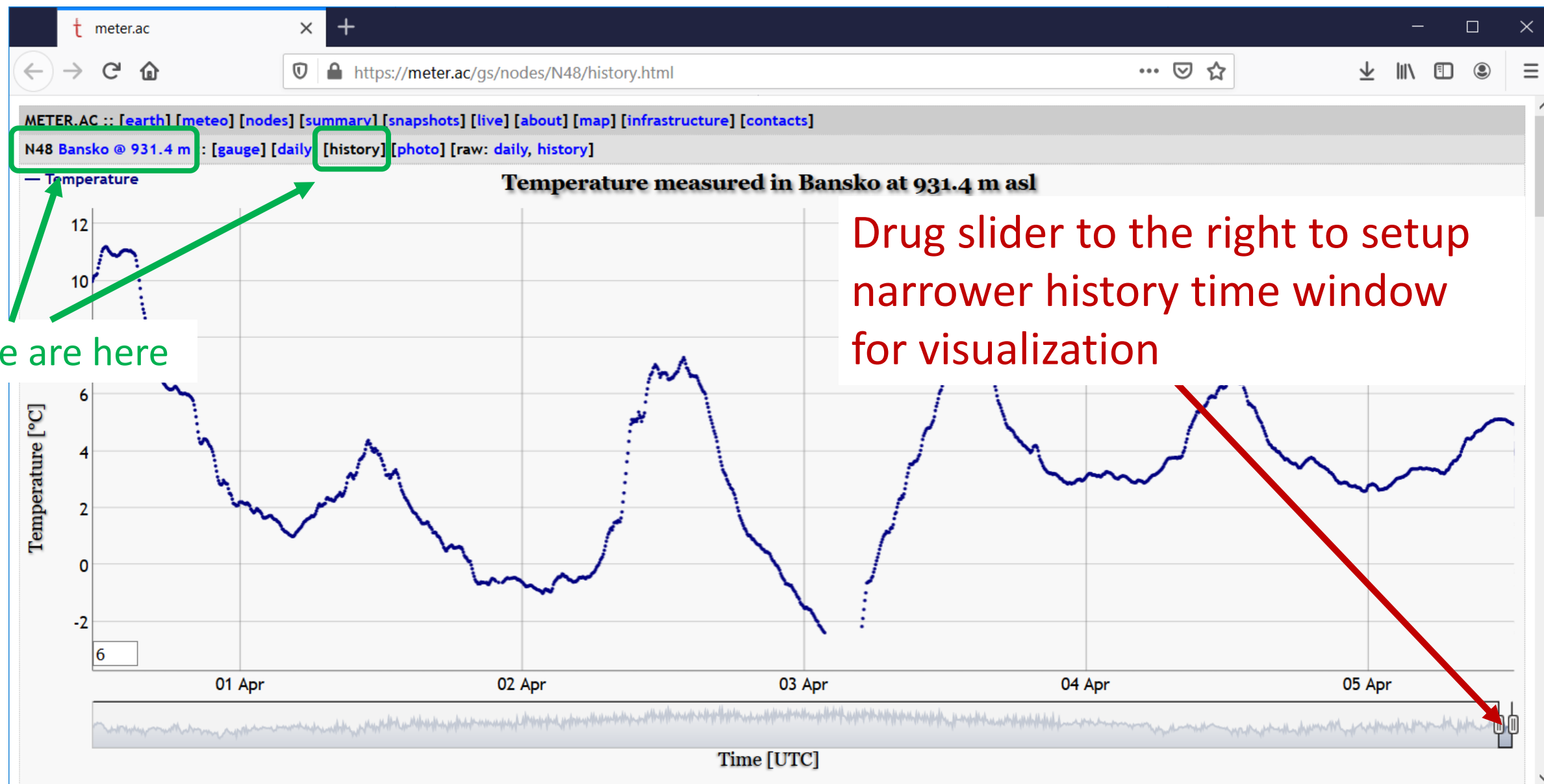
Graph charts for node N48 (Bansko) – the history of node N48



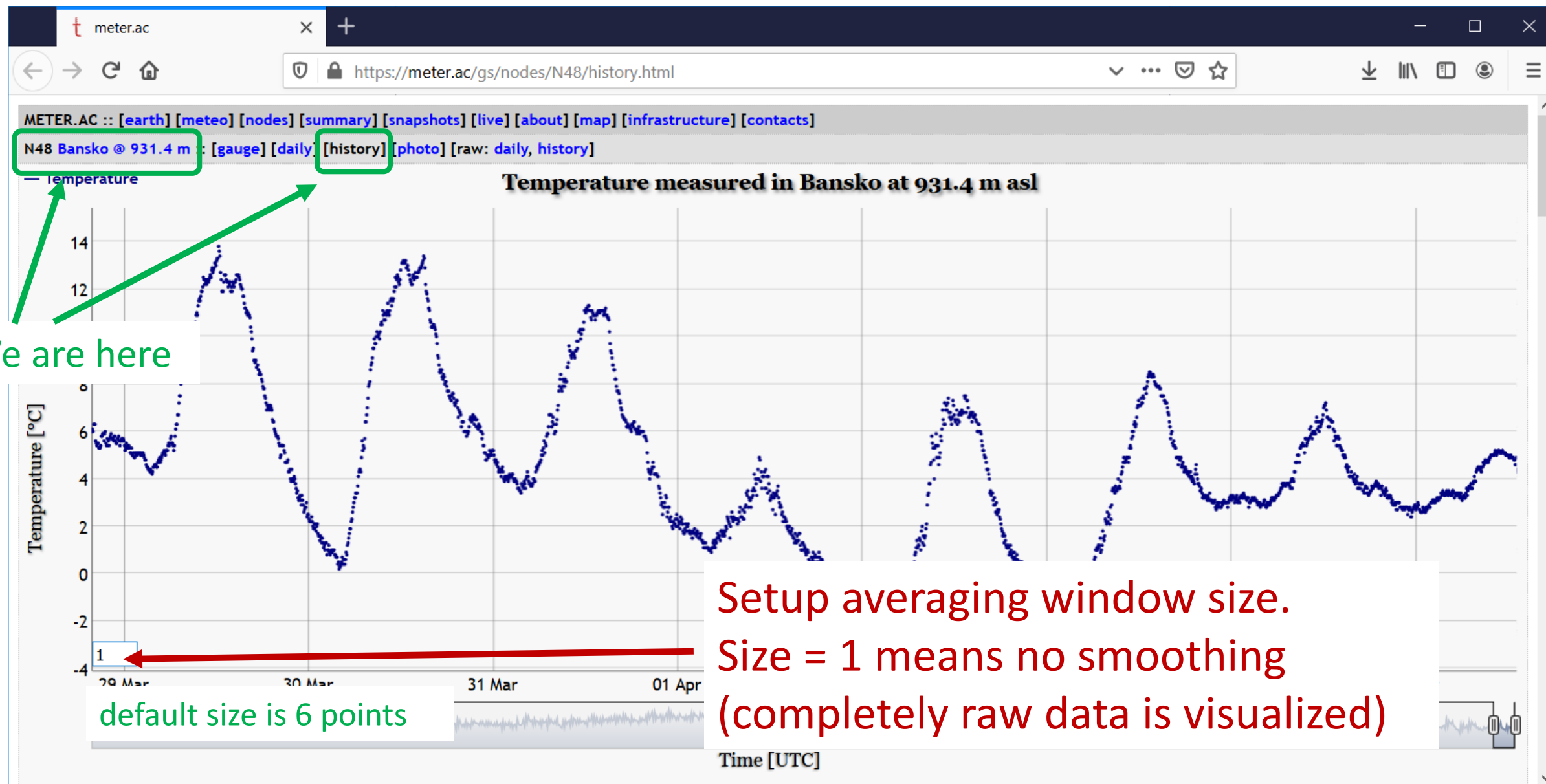
Graph charts for node N48 (Bansko) – the history of node N48



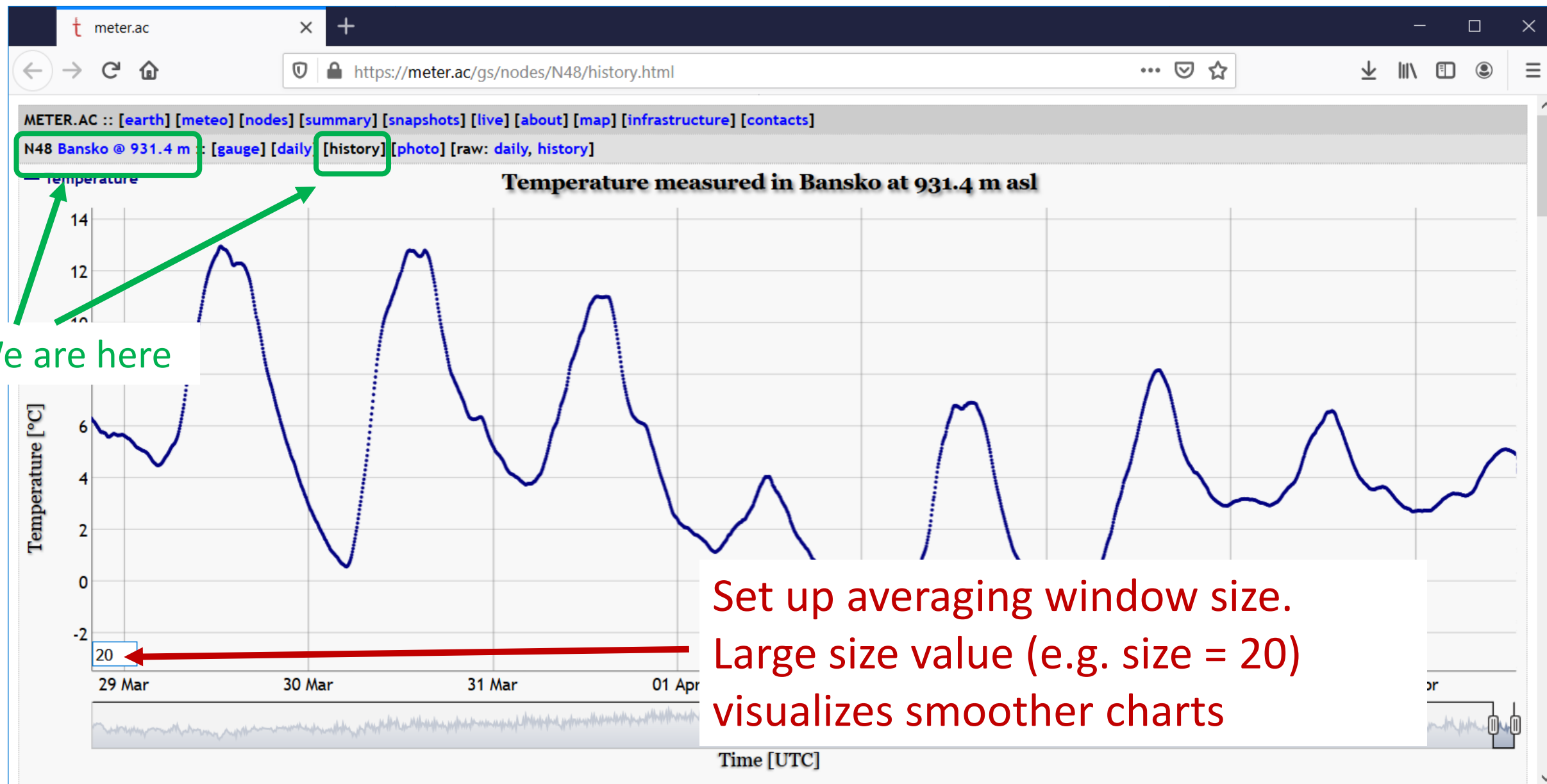
Graph charts for node N48 (Bansko) – the history of node N48



Graph charts for node N48 (Bansko) – the history of node N48

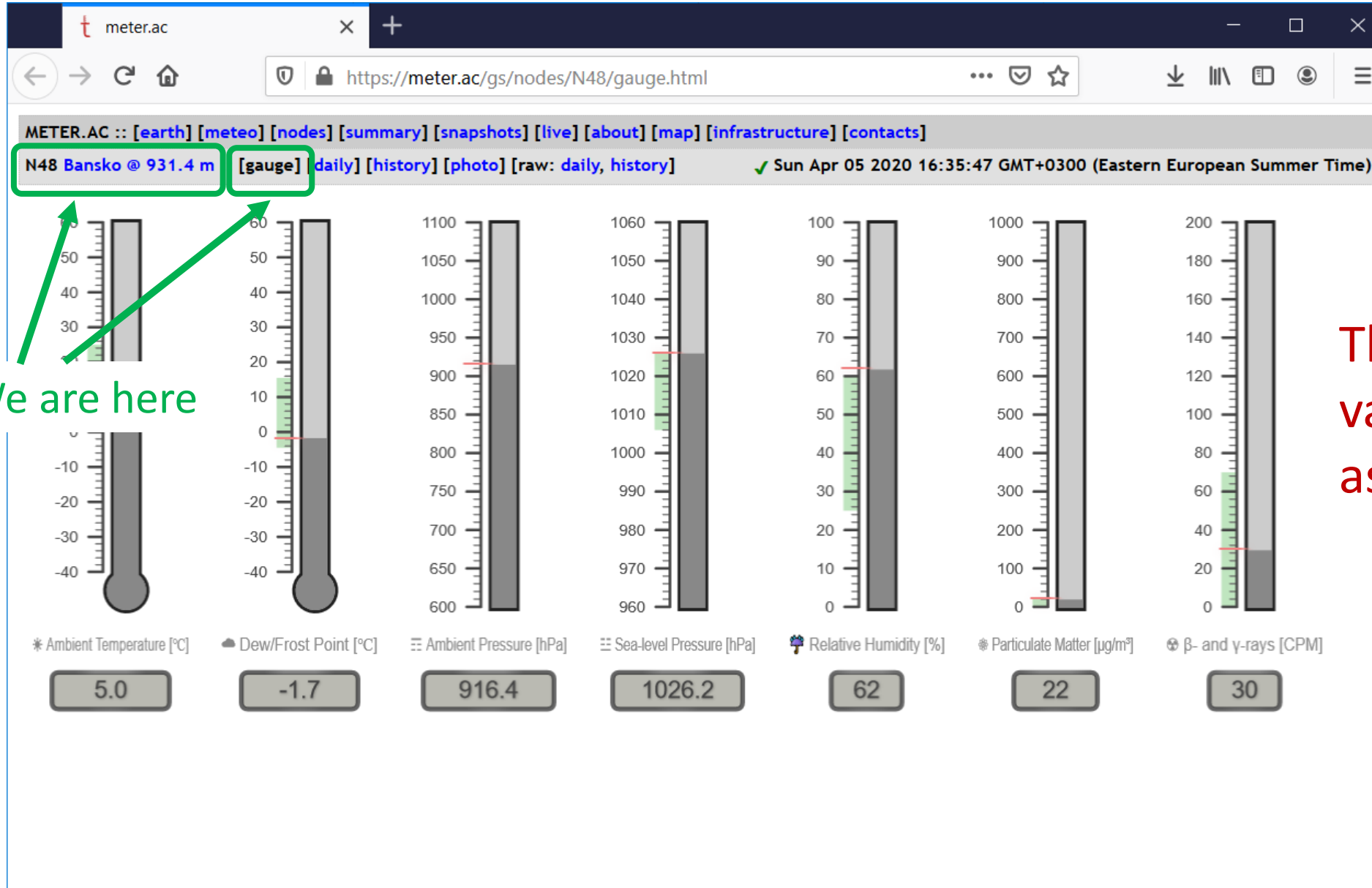


Graph charts for node N48 (Bansko) – the history of node N48



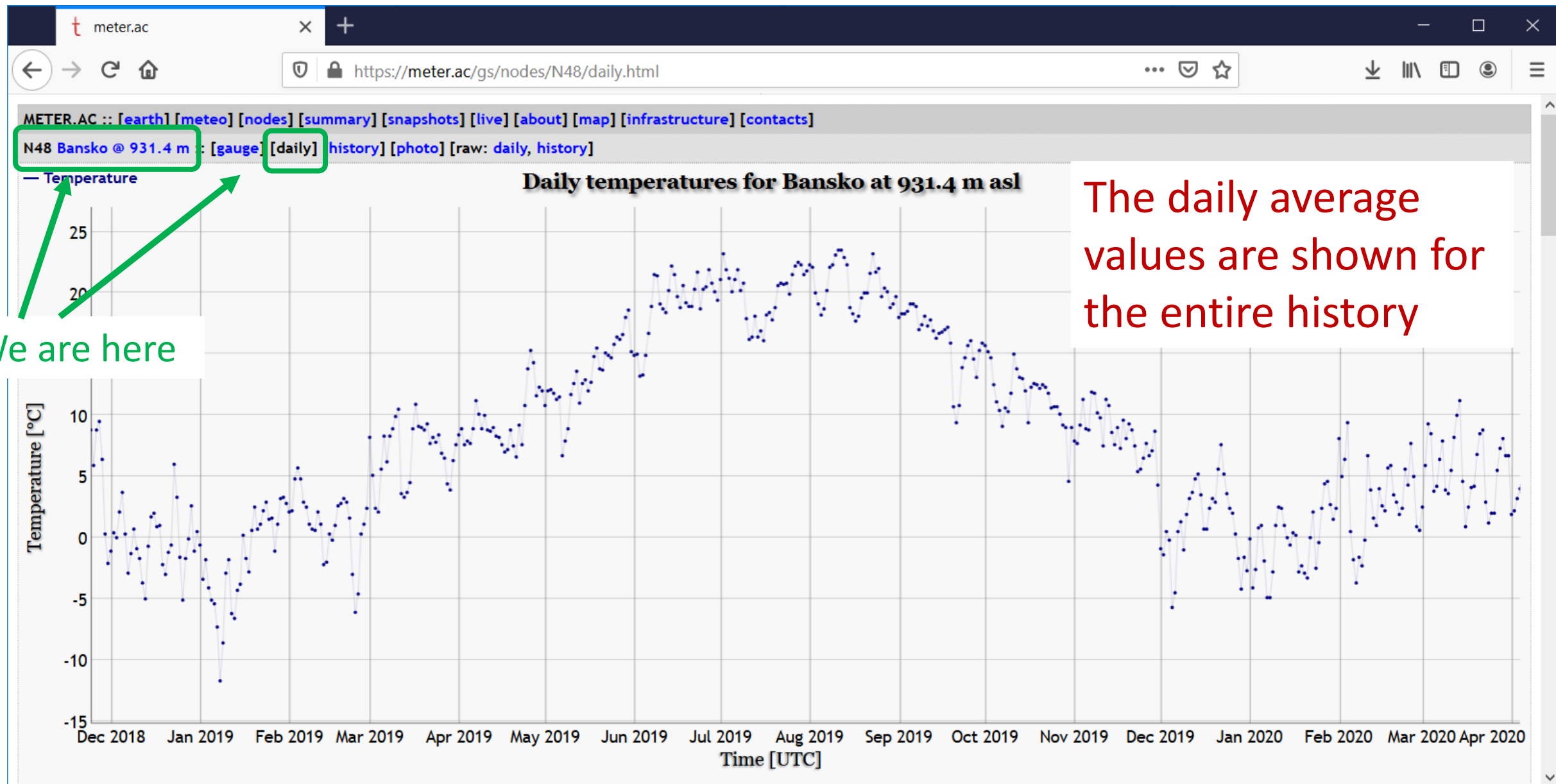
We are here

Graph charts for node N48 (Bansko) – the gauge view of node N48

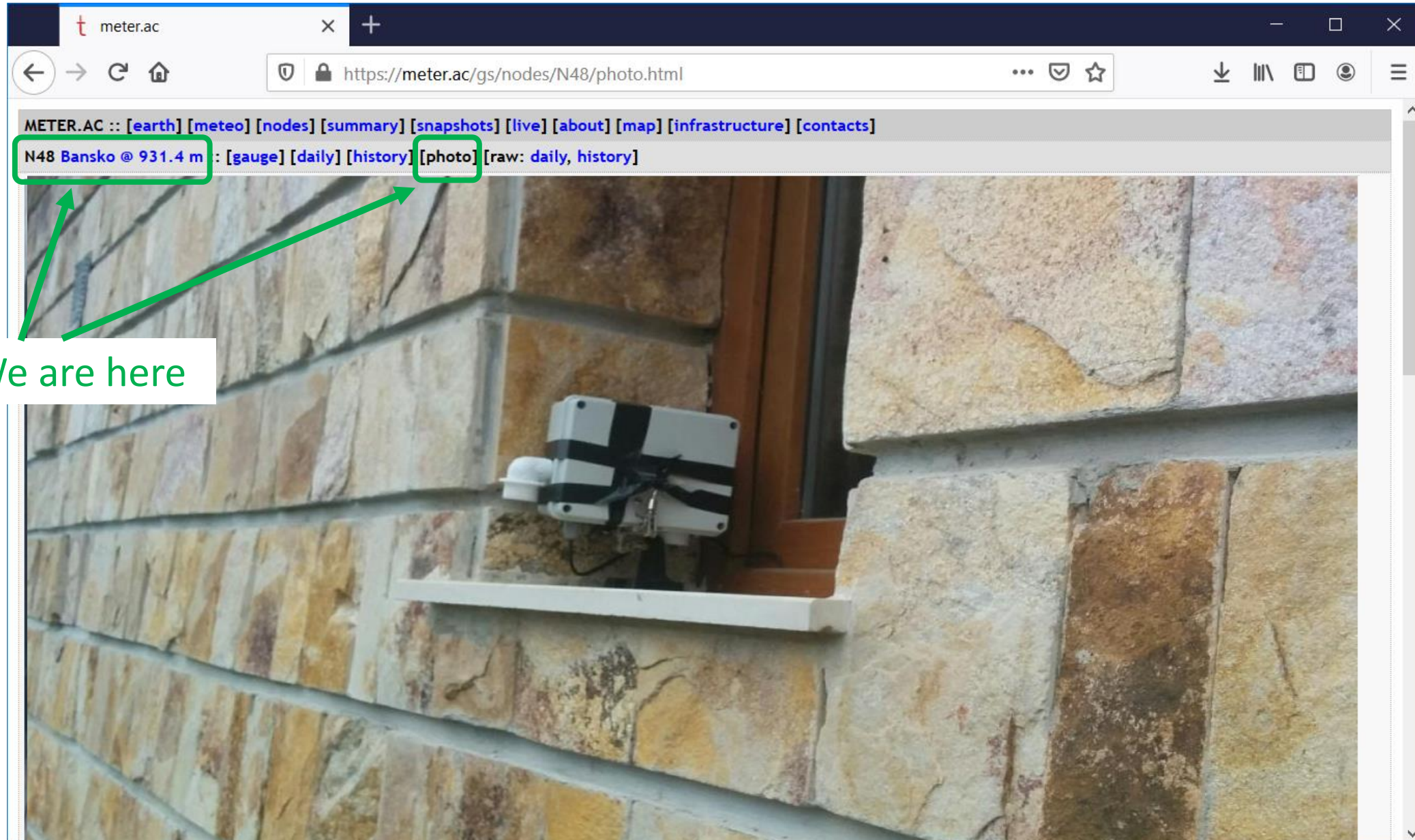


The measured values are shown as “gauges”

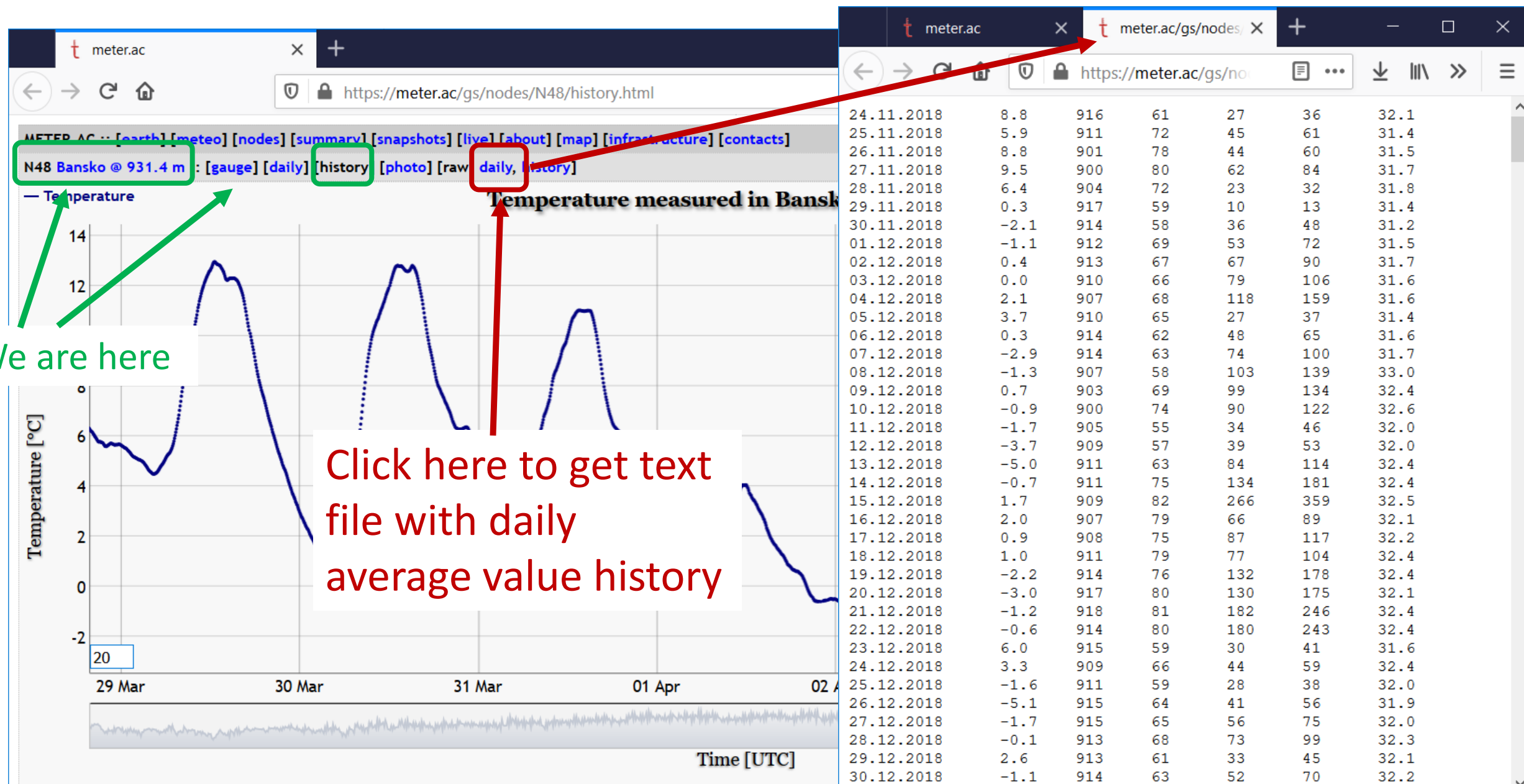
Graph charts for node N48 (Bansko) – daily average values of node N48



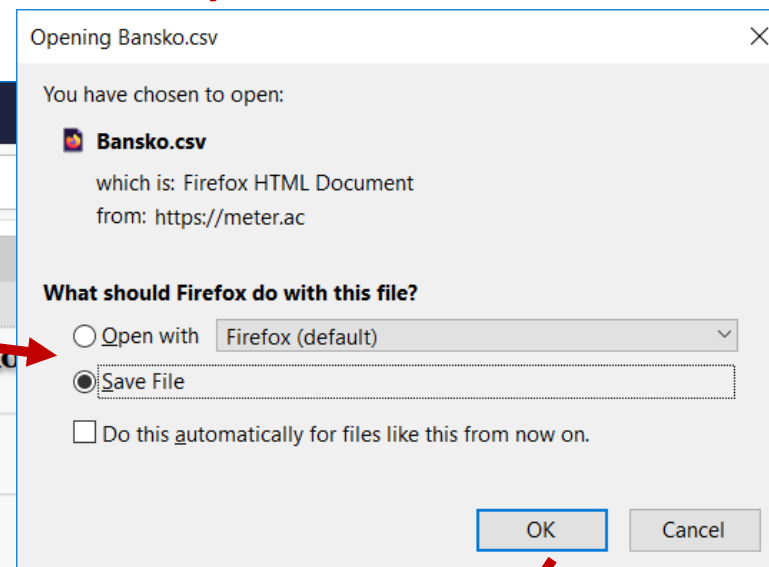
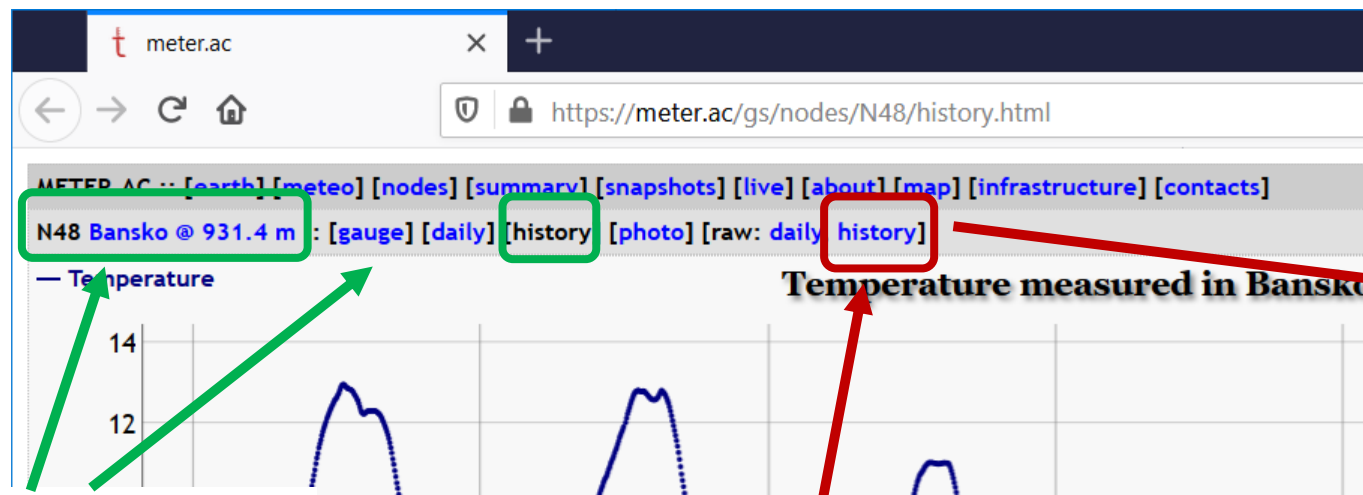
Graph charts for node N48 (Bansko) – photo of installment site



Graph charts for node N48 (Bansko) – get daily average values



Graph charts for node N48 (Bansko) – get full history



Bansko.csv - Excel

	A	B	C	D	E	F	G	H
	Signal [a.u. %]	PM2.5 [ug/m3]	PM10 [ug/m3]	P [hPa]	T [deg C]	RH [%]	a radiation [CPM]	Unix time
1	37	17	23	915.3	8.9	56	163	1543066324
2	37	21	28	915.1	8.9	56	152	1543066624
3	35	18	24	915.2	8.6	58	167	1543066924
4	37	23	31	915.2	8.4	58	144	1543067223
5	37	32	44	915.6	8.4	59	148	1543067523
6	37	37	50	915.2	8.1	61	164	1543067823
7	37	30	42	915.2	8	61	158	1543068123
8	37	79	107	915.4	8	61	167	1543068423
9	37	45	60	915.1	7.8	61	175	1543068723
10	37	32	44	915.2	7.6	64	160	1543069023
11	54	42	57	915.3	7.8	63	149	1543069323
12	99	22	29	915.4	7.5	62	160	1543069623
13	99	56	75	915.3	7.7	62	159	1543069922
14	52	44	59	915.3	7.5	63	176	1543070222
15	49	114	154	915.1	7.6	62	160	1543070522

We are here

Click here to get full history as a CSV file

Summary view (all nodes measurements are overlaid)

