

Leitfähigkeit

PW Wolfwil - Wolfwil

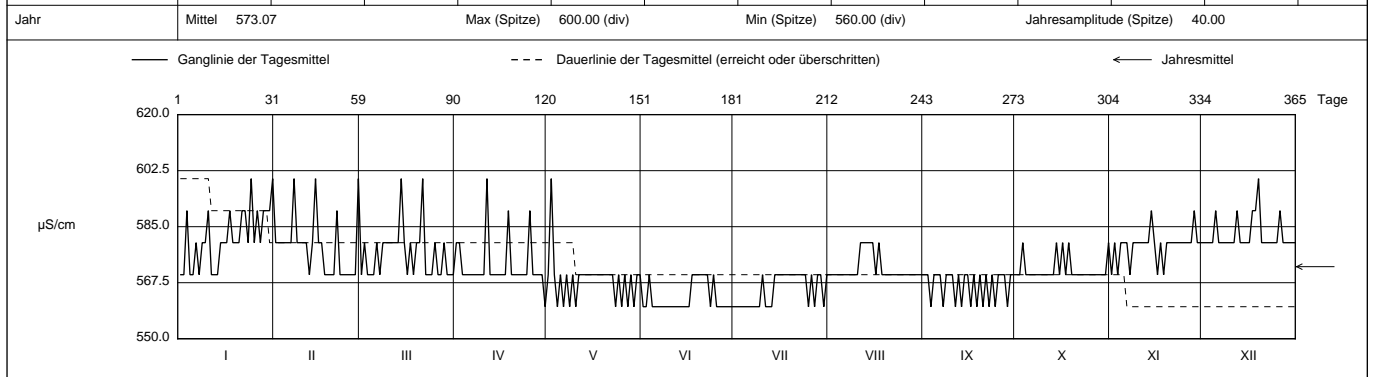
SO 625/235/001

Koordinaten 2 625 890 / 1 235 920

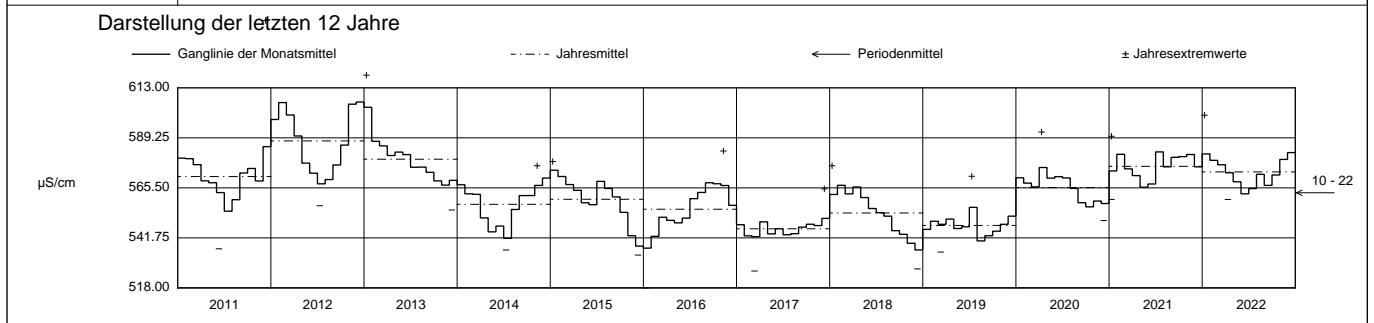
OK Terrain 429.5 müM

Abstichpunkt 426.65 müM

2022		Jan	Feb	Mar	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
Tagesmittel	1	570.00 -	580.00	570.00 -	580.00	570.00	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	570.00 -	580.00 -	1
	2	570.00 -	580.00	580.00	580.00	600.00 +	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	580.00 -	580.00 -	2
	3	590.00 -	580.00	570.00 -	570.00	570.00	570.00 +	560.00 -	560.00 -	560.00 -	580.00 +	570.00 -	580.00 -	3
	4	570.00 -	580.00	570.00 -	570.00	560.00 -	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	580.00 -	580.00 -	4
	5	570.00 -	580.00	570.00 -	570.00	570.00	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	580.00	580.00	5
	6	580.00	580.00	580.00	570.00	560.00 -	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	580.00	580.00 -	6
	7	570.00 -	600.00 +	570.00 -	570.00	570.00	560.00 -	560.00 -	570.00 -	560.00 -	570.00 -	570.00 -	580.00 -	7
	8	580.00	580.00	580.00	570.00	560.00 -	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	580.00	580.00 -	8
	9	580.00	580.00	580.00	570.00	570.00	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	580.00	580.00 -	9
	10	590.00	580.00	580.00	570.00	560.00 -	560.00 -	560.00 -	570.00 +	570.00 -	570.00 -	580.00	580.00 -	10
	11	570.00 -	580.00	580.00	600.00 +	570.00	560.00 -	560.00 -	580.00 +	560.00 -	570.00 -	580.00	580.00 -	11
	12	570.00 -	570.00 -	580.00	570.00	570.00	560.00 -	560.00 -	580.00 +	570.00 +	570.00 -	580.00	590.00	12
	13	570.00 -	580.00	580.00	570.00	570.00	560.00 -	560.00 -	580.00 +	570.00 +	570.00 -	580.00	580.00 -	13
	14	580.00	600.00 +	600.00 +	570.00	570.00	560.00 -	570.00 +	580.00 +	570.00 +	580.00 +	590.00 +	580.00 -	14
	15	580.00	580.00	580.00	570.00	570.00	560.00 -	570.00 +	580.00 +	570.00 +	570.00 -	580.00	580.00 -	15
µS/cm	16	580.00	580.00	570.00 -	570.00	570.00	560.00 -	570.00 +	570.00 -	560.00 -	580.00 +	570.00 -	580.00 -	16
	17	590.00	570.00 -	580.00	570.00	570.00	570.00 +	570.00 +	580.00 +	570.00 +	570.00 -	580.00	590.00	17
	18	580.00	570.00 -	570.00 -	590.00	570.00	570.00 +	570.00 +	570.00 -	570.00 -	580.00 +	570.00 -	590.00	18
	19	580.00	570.00 -	580.00	570.00	570.00	570.00 +	570.00 +	570.00 -	570.00 +	570.00 -	580.00	600.00 +	19
	20	580.00	570.00 -	580.00	570.00	570.00	570.00 +	570.00 +	570.00 -	560.00 -	570.00 -	580.00	580.00 -	20
+ Maximum	21	590.00	590.00	600.00 +	570.00	570.00	570.00 +	570.00 +	570.00 -	570.00 +	570.00 -	580.00	580.00 -	21
	22	590.00	570.00 -	570.00 -	570.00	570.00	570.00 +	570.00 +	570.00 -	560.00 -	570.00 -	580.00	580.00 -	22
	23	580.00	570.00 -	570.00 -	570.00	560.00 -	560.00 -	570.00 +	570.00 -	570.00 +	570.00 -	580.00	580.00 -	23
	24	600.00 +	570.00 -	570.00 -	570.00	570.00	570.00 +	570.00 +	570.00 -	560.00 -	570.00 -	580.00	580.00 -	24
	25	580.00	570.00 -	580.00	590.00	560.00 -	560.00 -	560.00 -	570.00 -	570.00 +	570.00 -	580.00	580.00 -	25
- Minimum	26	590.00	570.00 -	570.00 -	570.00	570.00	560.00 -	570.00 +	570.00 -	570.00 +	570.00 -	580.00	590.00	26
	27	580.00	570.00 -	570.00 -	570.00	560.00 -	560.00 -	560.00 -	570.00 +	570.00 +	570.00 -	580.00	580.00 -	27
	28	590.00	600.00 +	580.00	570.00	570.00	560.00 -	570.00 +	570.00 -	560.00 -	570.00 -	590.00 +	580.00 -	28
	29	590.00	570.00 -	570.00 -	570.00	560.00 -	560.00 -	570.00 +	570.00 -	570.00 +	570.00 -	580.00	580.00 -	29
	30	590.00	570.00 -	570.00 -	560.00 -	560.00 -	560.00 -	560.00 -	570.00 +	570.00 +	570.00 -	580.00	580.00 -	30
	31	600.00 +	570.00 -	570.00 -	570.00	570.00	560.00 -	570.00 +	570.00 -	570.00 -	580.00 +	580.00 -	580.00 -	31
Monatsmittel	581.61	578.57	576.45	572.67	568.39	562.67 -	565.16	571.94	566.67	571.61	579.00	582.26 +	µS/cm	
Maximum (Spitze) Datum	600.00 + 24. / 31.	600.00 + div	600.00 + 14. / 21.	600.00 + 11.	600.00 + 2.	570.00 - div	570.00 - div	580.00 - div	570.00 - div	580.00 - div	590.00 - 14. / 28.	600.00 + 19.	µS/cm	
Monatsamplitude	30.00	30.00	30.00	40.00 +	40.00 +	10.00 -	10.00 -	10.00 -	10.00 -	10.00 -	20.00	20.00	m	
Jahr	Mittel 573.07	Max (Spitze) 600.00 (div)				Min (Spitze) 560.00 (div)				Jahresamplitude (Spitze) 40.00				



Periode	2010 - 2022 (13 Jahre)												
Monatsmittel	569.32 +	568.90	567.20	565.17	560.39	559.10 -	560.52	560.54	562.19	562.95	564.23	565.78	µS/cm
Maximum (Spitze) Jahr	619.00 2013	632.00 2012	615.00 2012	607.00 2012	600.00 2022	590.00 - 2013	590.00 - 2021	590.00 - 2011	607.00 2012	604.00 2012	708.00 + 2012	645.00 2011	µS/cm
Minimum (Spitze) Jahr	518.00 - 2016	535.00 + 2016	526.00 2017	541.32 + 2016	539.58 2014	536.56 2011	536.00 2014	536.00 2019	537.00 2019	538.00 2018	534.00 2018	527.00 2018	µS/cm
Monatsamplitude (Max) Jahr	34.00 2012	39.00 2012	30.00 2022	40.00 2022	40.00 2022	41.44 2011	25.00 - 2012	42.00 2011	47.00 2012	31.00 2012	125.00 + 2012	77.00 2011	m
Periode	Mittel 563.83	Max (Spitze) 708.00 (17.11.2012)				Min (Spitze) 518.00 (15.1.2016)				Periodenamplitude (Spitze) 190.00			



Leitfähigkeit

PW Wolfwil - Wolfwil

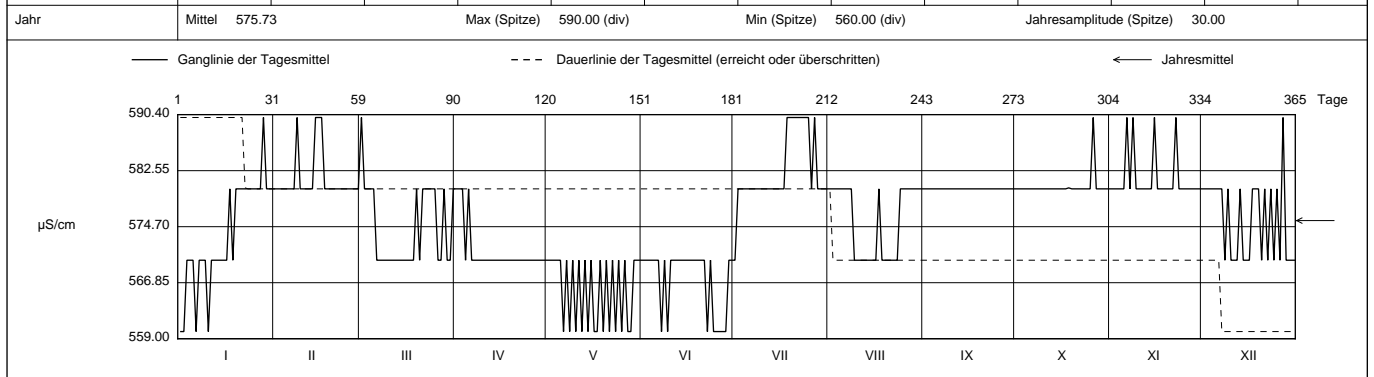
SO 625/235/001

Koordinaten 2 625 890 / 1 235 920

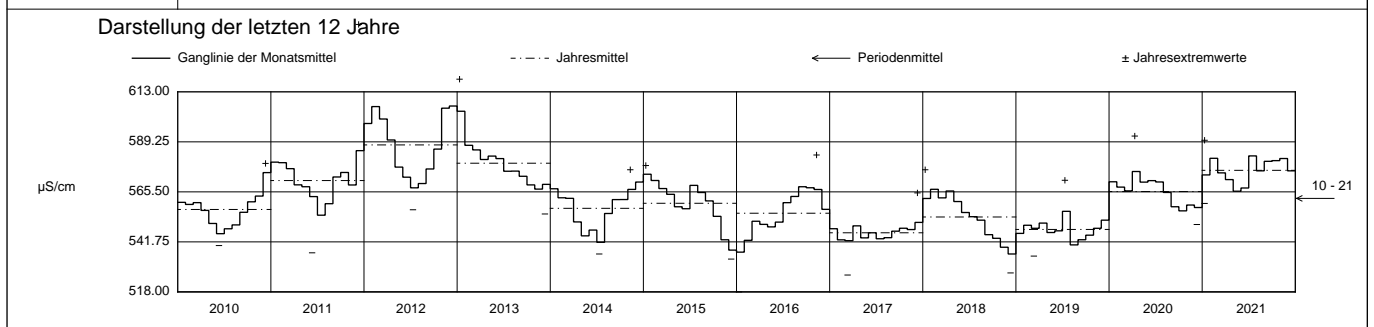
OK Terrain 429.5 müM

Abstichpunkt 426.65 müM

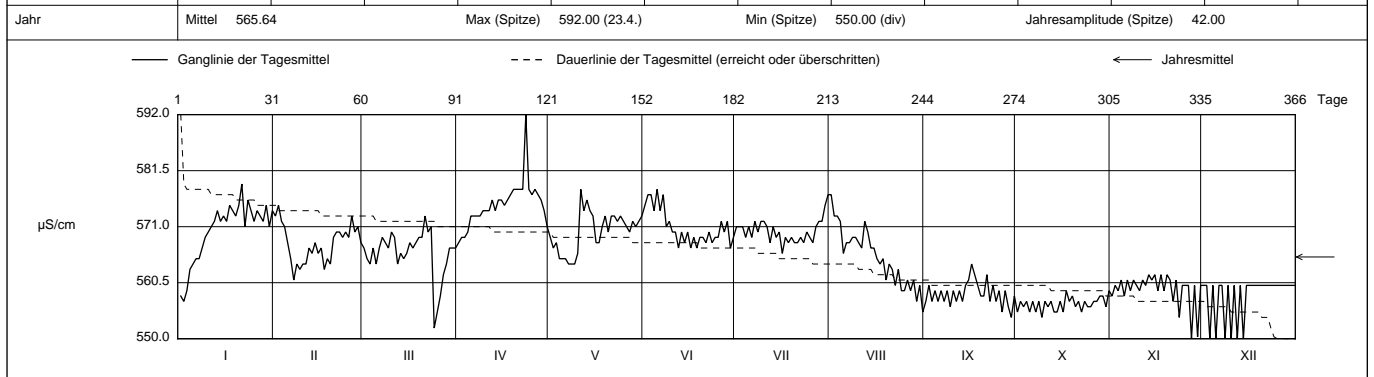
2021	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	560.00 -	580.00 -	590.00 +	580.00 +	570.00 +	570.00 +	570.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	1
	560.00 -	580.00 -	580.00 -	580.00 +	570.00 +	570.00 +	580.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	2
	570.00 -	580.00 -	580.00 -	580.00 +	570.00 +	570.00 +	580.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	3
	570.00 -	580.00 -	580.00 -	570.00 -	570.00 +	570.00 +	580.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	4
	570.00 -	580.00 -	580.00 -	580.00 +	570.00 +	570.00 +	580.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	5
	560.00 -	580.00 -	580.00 -	580.00 +	570.00 +	570.00 +	580.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	6
	570.00 -	580.00 -	570.00 -	570.00 -	570.00 -	560.00 -	580.00 -	580.00 +	580.00 +	580.00 -	590.00 +	580.00 -	7
	570.00 -	580.00 -	570.00 -	570.00 -	570.00 -	560.00 -	580.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	8
	570.00 -	590.00 +	570.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	580.00 +	580.00 -	590.00 +	570.00 -	9
	570.00 -	580.00 -	570.00 -	570.00 -	570.00 -	560.00 -	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	580.00 -	10
	560.00 -	580.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	570.00 -	11
	570.00 -	580.00 -	570.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	580.00 +	580.00 -	580.00 -	570.00 -	12
	570.00 -	580.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	570.00 -	13
	570.00 -	580.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	570.00 -	14
	570.00 -	590.00 +	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	570.00 -	15
	570.00 -	590.00 +	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	570.00 -	16
	570.00 -	580.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	570.00 -	17
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	18
	570.00 -	580.00 -	570.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.14	580.00 -	580.00 -	19
	580.00 -	580.00 -	580.00 -	570.00 -	560.00 -	570.00 +	580.00 -	570.00 -	580.00 +	580.00 -	580.00 -	580.00 -	20
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	570.00 +	590.00 +	570.00 -	580.00 +	580.00 -	580.00 -	570.00 -	21
	580.00 -	580.00 -	580.00 -	570.00 -	560.00 -	570.00 +	590.00 +	570.00 -	580.00 +	580.00 -	590.00 +	570.00 -	22
	580.00 -	580.00 -	580.00 -	570.00 -	560.00 -	570.00 +	590.00 +	570.00 -	580.00 +	580.00 -	580.00 -	580.00 -	23
+ Maximum	580.00 -	580.00 -	580.00 -	570.00 -	570.00 +	560.00 -	590.00 +	580.00 +	580.00 +	580.00 -	580.00 -	570.00 -	24
	580.00 -	580.00 -	580.00 -	570.00 -	560.00 -	560.00 -	590.00 +	580.00 +	580.00 +	580.00 -	580.00 -	580.00 -	25
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	560.00 -	580.00 -	580.00 +	580.00 +	590.00 +	580.00 -	570.00 -	26
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	560.00 -	590.00 +	580.00 +	580.00 +	580.00 -	580.00 -	590.00 +	27
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	560.00 -	580.00 +	580.00 +	580.00 +	580.00 -	580.00 -	570.00 -	28
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	560.00 -	580.00 +	580.00 +	580.00 +	580.00 -	580.00 -	570.00 -	29
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	560.00 -	580.00 +	580.00 +	580.00 +	580.00 -	580.00 -	570.00 -	30
	580.00 -	580.00 -	570.00 -	570.00 -	560.00 -	560.00 -	580.00 +	580.00 +	580.00 +	580.00 -	580.00 -	570.00 -	31
Monatsmittel	573.55	581.43	574.52	571.33	565.81 -	567.33	582.58 +	575.48	580.00	580.33	581.33	575.48	µS/cm
Maximum (Spitze) Datum	590.00 + 28.	590.00 + div	590.00 + 1.	580.00 div	570.00 - div	570.00 - div	590.00 + div	580.00 div	580.00 div	590.00 + 26.	590.00 + div	590.00 + 27.	µS/cm
Monatsamplitude	30.00 +	10.00	20.00	10.00	10.00	10.00	20.00	10.00	0.00 -	10.00	10.00	20.00	m
Jahr	Mittel 575.73	Max (Spitze) 590.00 (div)			Min (Spitze) 560.00 (div)			Jahresamplitude (Spitze) 30.00					



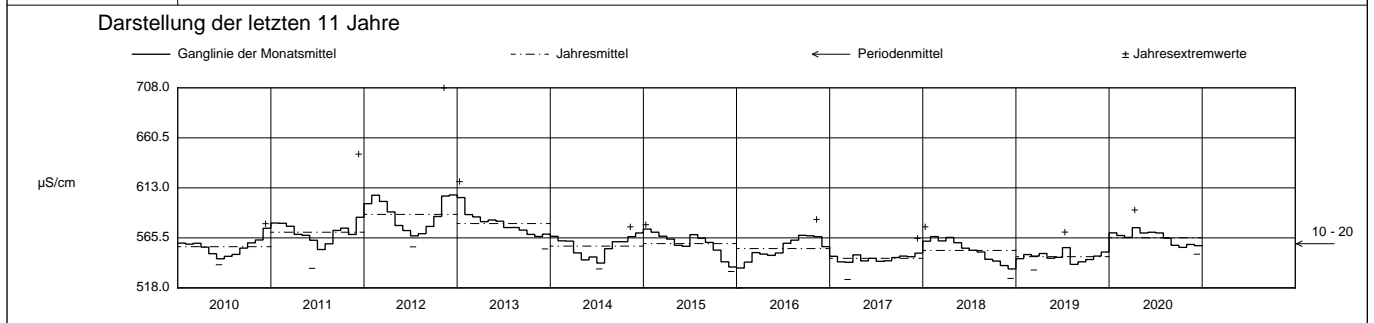
Periode	2010 - 2021 (12 Jahre)												
Monatsmittel	568.30 +	568.10	566.42	564.55	559.73	558.80 -	560.13	559.59	561.82	562.22	562.99	564.40	µS/cm
Maximum (Spitze) Jahr	619.00 2013	632.00 2012	615.00 2012	607.00 2012	588.00 2012	590.00 2013	590.00 2021	590.00 2011	607.00 2012	604.00 2012	708.00 + 2012	645.00 2011	µS/cm
Minimum (Spitze) Jahr	518.00 - 2016	535.00 2016	526.00 + 2017	541.32 + 2016	539.58 2014	536.56 2011	536.00 2014	536.00 2019	537.00 2019	538.00 2018	534.00 2018	527.00 2018	µS/cm
Monatsamplitude (Max) Jahr	34.00 2012	39.00 2012	28.00 2017	29.00 2012	24.00 - 2011	41.44 2011	25.00 2012	42.00 2011	47.00 2012	31.00 2012	125.00 + 2012	77.00 2011	m
Periode	Mittel 563.06	Max (Spitze) 708.00 (17.11.2012)			Min (Spitze) 518.00 (15.1.2016)			Periodenamplitude (Spitze) 190.00					



2020		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	558.00	573.00	567.00	568.00 -	569.00	575.00	571.00	577.00 +	557.00	555.00	558.00	560.00 +	1
	2	557.00 -	575.00 +	565.00	569.00	567.00	577.00	571.00	573.00	560.00	557.00	560.00	560.00 +	2
	3	559.00	572.00	564.00	569.00	568.00	577.00	571.00	573.00	557.00	556.00	559.00	550.00 -	3
	4	563.00	571.00	567.00	570.00	565.00	574.00	569.00	572.00	559.00	557.00	561.00	560.00 +	4
	5	564.00	568.00	564.00	573.00	565.00	578.00 +	571.00	566.00	557.00	555.00	558.00	550.00 -	5
	6	565.00	565.00	567.00	573.00	565.00	574.00	569.00	568.00	559.00	557.00	561.00	560.00 +	6
	7	565.00	561.00 -	569.00	573.00	564.00 -	577.00	572.00	568.00	557.00	555.00	559.00	560.00 +	7
	8	567.00	564.00	568.00	573.00	564.00 -	571.00	570.00	569.00	559.00	557.00	561.00	550.03	8
	9	569.00	563.00	567.00	574.00	564.00 -	572.00	572.00	569.00	556.00	554.00 -	560.00	560.00 +	9
	10	570.00	564.00	570.00	574.00	564.00 -	570.00	572.00	568.00	559.00	557.00	559.00	550.00 -	10
	11	571.00	564.00	569.00	574.00	578.00 +	570.00	571.00	567.00	557.00	556.00	561.00	560.00 +	11
	12	572.00	567.00	564.00	576.00	574.00	567.00 -	568.00	572.00	559.00	557.00	560.00	550.03	12
	13	574.00	566.00	566.00	574.00	576.00	570.00	571.00	570.00	557.00	555.00	562.00 +	560.00 +	13
	14	572.00	568.00	565.00	576.00	574.00	568.00	569.00	567.00	560.00	555.00	561.00	550.00 -	14
	15	573.00	566.00	566.00	576.00	573.00	570.00	570.00	567.00	561.00	557.00	562.00 +	560.00 +	15
µS/cm	16	572.00	567.00	568.00	575.00	568.00	567.00 -	566.00 -	565.00	564.00 +	555.00	559.00	560.00 +	16
	17	575.00	563.00	567.00	576.00	568.00	569.00	569.00	564.00	562.00	559.00 +	562.00 +	560.00 +	17
	18	574.00	565.00	568.00	577.00	571.00	567.00 -	568.00	565.00	560.00	557.00	559.00	560.00 +	18
	19	573.00	564.00	569.00	578.00	573.00	569.00	569.00	561.00	558.00	558.00	562.00 +	560.00 +	19
	20	575.00	569.00	569.00	578.00	570.00	569.00	569.00	568.00	564.00	558.00	561.00	560.00 +	20
+ Maximum	21	579.00 +	570.00	573.00 +	578.00	573.00	568.00	568.00	563.00	562.00	557.00	557.00	560.00 +	21
	22	571.00	570.00	570.00	578.00	573.00	570.00	569.00	560.00	557.00	555.00	561.00	560.00 +	22
	23	576.00	569.00	571.00	592.00 +	572.00	568.00	568.00	563.00	560.00	557.00	554.00	560.00 +	23
	24	574.00	570.00	552.00 -	578.00	573.00	569.00	570.00	559.00	557.00	556.00	560.00	560.00 +	24
	25	572.00	569.00	555.00	577.00	572.00	569.00	569.00	559.00	559.00	556.00	560.00	560.00 +	25
- Minimum	26	574.00	573.00	558.00	578.00	571.00	572.00	568.00	561.00	555.00	557.00	560.00	560.00 +	26
	27	573.00	570.00	562.00	577.00	570.00	570.00	571.00	559.00	559.00	557.00	550.03 -	560.00 +	27
	28	572.00	571.00	564.00	576.00	572.00	572.00	572.00	561.00	556.00	558.00	560.00	560.00 +	28
	29	575.00	568.00	567.00	574.00	571.00	567.00 -	572.00	557.00	554.00 -	558.00	550.36	560.00 +	29
	30	571.00		567.00	571.00	572.00	569.00	575.00	560.00	558.00	556.00	560.00	560.00 +	30
	31	574.00		567.00	573.00			577.00 +	555.00 -		559.00 +		560.00 +	31
Monatsmittel	570.29	567.76	565.97	575.17 +	570.13	570.83	570.19	565.23	558.43	556.48 -	559.25	558.07	µS/cm	
Maximum (Spitze)	579.00	575.00	573.00	592.00 +	578.00	578.00	577.00	577.00	564.00	559.00 -	562.00	560.00	µS/cm	
Datum	21.	2.	21.	23.	11.	5.	31.	1.	16.	17. / 31.	div	div		
Monatsamplitude	22.00	14.00	21.00	24.00 +	14.00	11.00	11.00	22.00	10.00	5.00 -	11.97	10.00	m	
Jahr	Mittel 565.64	Max (Spitze) 592.00 (23.4.)					Min (Spitze) 550.00 (div)			Jahresamplitude (Spitze) 42.00				



Periode	2010 - 2020											(11 Jahre)	
Monatsmittel	567.82 +	566.90	565.69	563.93	559.18	558.02 -	558.09	558.14	560.16	560.58	561.33	563.40	µS/cm
Maximum (Spitze)	619.00	632.00	615.00	607.00	588.00	590.00	582.00 -	590.00	607.00	604.00	708.00 +	645.00	µS/cm
Jahr	2013	2012	2012	2012	2012	2013	2012	2011	2012	2012	2012	2011	
Minimum (Spitze)	518.00 -	535.00	526.00	541.32 +	539.58	536.56	536.00	536.00	537.00	538.00	534.00	527.00	µS/cm
Jahr	2016	2016	2017	2016	2014	2011	2014	2019	2019	2018	2018	2018	
Monatsamplitude (Max)	34.00	39.00	28.00	29.00	24.00 -	41.44	25.00	42.00	47.00	31.00	125.00 +	77.00	m
Jahr	2012	2012	2017	2012	2011	2011	2012	2011	2012	2012	2012	2011	
Periode	Mittel 561.91	Max (Spitze) 708.00 (17.11.2012)					Min (Spitze) 518.00 (15.1.2016)			Periodenamplitude (Spitze) 190.00			



Ab Nov 2020 neue Sonde eingebaut

Leitfähigkeit

PW Wolfwil - Wolfwil

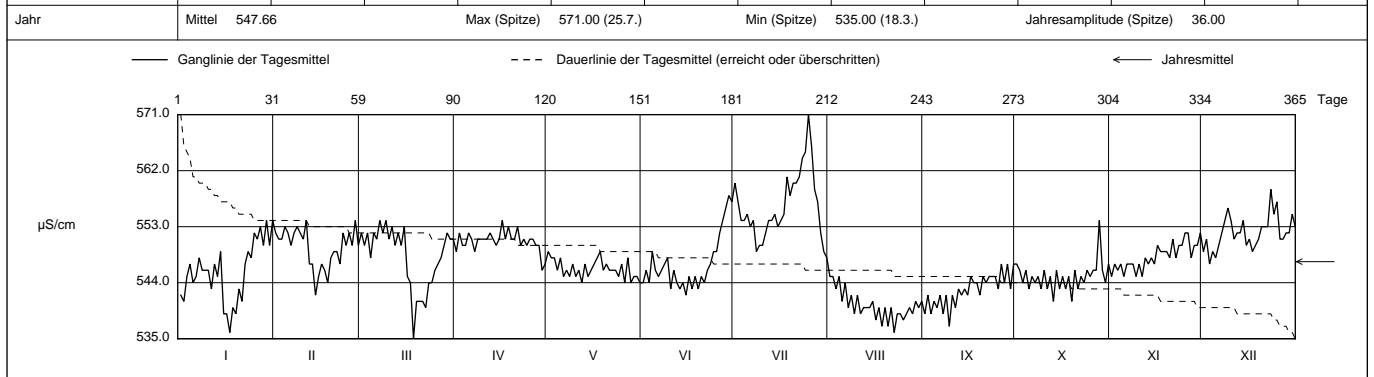
SO 625/235/001

Koordinaten 2 625 890 / 1 235 920

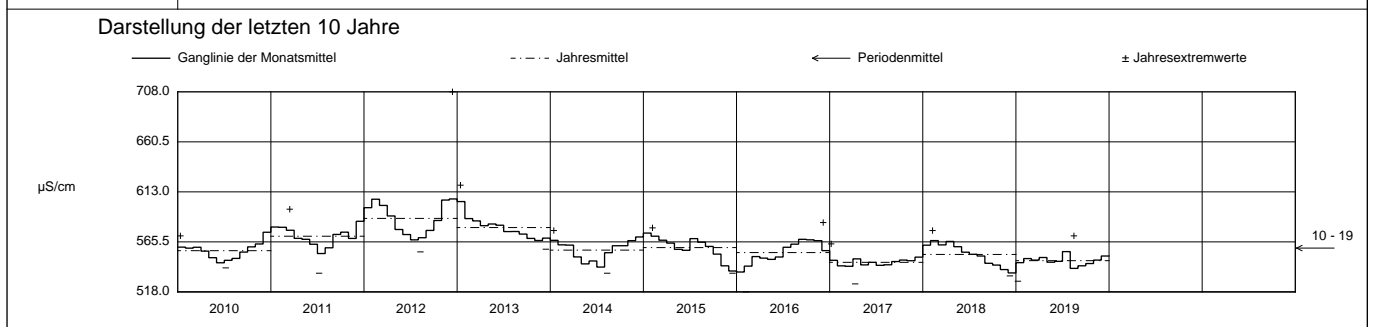
OK Terrain 429.5 müM

Abstichpunkt 426.65 müM

2019	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	542.00	552.00	552.00	549.00	549.00 +	544.00	560.00	545.00 +	539.00	547.00	545.00 -	549.00	1
	541.00	551.00	550.00	552.00	548.00	546.00	557.00	545.00 +	542.00	546.00	547.00	551.00	2
	545.00	551.00	552.00	550.00	548.00	544.00	554.00	543.00	539.00	544.00	546.00	547.00 -	3
	547.00	553.00	548.00	550.00	546.00	549.00	554.00	545.00 +	541.00	546.00	547.00	549.00	4
	544.00	552.00	552.00	552.00	548.00	546.00	555.00	541.00	540.00	543.00	545.00 -	548.00	5
	545.00	550.00	551.00	551.00	545.00	545.00	553.00	544.00	542.00	545.00	547.00	550.00	6
	548.00	552.00	554.00 +	549.00	546.00	546.00	554.00	540.00	539.00	544.00	547.00	552.00	7
	546.00	553.00	552.00	551.00	545.00	547.00	549.00	542.00	542.00	545.00	547.00	554.00	8
	546.00	552.00	554.00 +	551.00	547.00	548.00	550.00	539.00	537.00 -	543.00	545.00 -	556.00	9
	546.00	551.00	551.00	551.00	545.00	543.00	550.00	542.00	542.00	546.00	547.00	554.00	10
	543.00	554.00 +	553.00	551.00	546.00	546.00	552.00	539.00	540.00	543.00	545.00 -	551.00	11
	547.00	547.00	550.00	552.00	544.00 -	544.00	554.00	540.00	543.00	545.00	548.00	552.00	12
	545.00	547.00	552.00	551.00	547.00	543.00	554.00	540.00	542.00	541.00 -	547.00	552.00	13
	549.00	542.00 -	550.00	550.00	545.00	544.00	555.00	540.00	543.00	546.00	548.00	554.00	14
	539.00	545.00	553.00	551.00	546.00	542.00 -	553.00	541.00	542.00	543.00	547.00	550.00	15
µS/cm	539.00	547.00	545.00	554.00 +	547.00	545.00	554.00	538.00	545.00	545.00	550.00	551.00	16
	536.00 -	546.00	544.00	551.00	548.00	543.00	555.00	540.00	544.00	543.00	549.00	549.00	17
	540.00	544.00	535.00 -	553.00	549.00 +	545.00	561.00	537.00	544.00	545.00	549.00	550.00	18
	539.00	548.00	541.00	551.00	546.00	543.00	558.00	540.00	542.00	541.00 -	549.00	551.00	19
	543.00	549.00	541.00	551.00	547.00	545.00	560.00	537.00	545.00	546.00	548.00	553.00	20
	541.00	549.00	541.00	553.00	546.00	544.00	560.00	540.00	544.00	543.00	551.00	553.00	21
	547.00	547.00	540.00	550.00	546.00	546.00	561.00	536.00 -	545.00	545.00	548.00	553.00	22
	549.00	552.00	544.00	551.00	546.00	547.00	564.00	539.00	545.00	544.00	550.00	559.00 +	23
+ Maximum	548.00	550.00	544.00	550.00	545.00	549.00	565.00	539.00	545.00	546.00	550.00	555.00	24
	552.00	552.00	546.00	551.00	547.00	549.00	571.00 +	538.00	543.00	545.00	552.00 +	557.00	25
- Minimum	551.00	550.00	547.00	551.00	544.00 -	552.00	566.00	539.00	547.00 +	546.00	552.00 +	551.00	26
	553.00	554.00 +	548.00	550.00	548.00	554.00	559.00	540.00	544.00	546.00	548.00	551.00	27
	550.00	550.00	550.00	550.00	544.00 -	556.00	557.00	539.00	547.00 +	554.00 +	550.00	552.00	28
	554.00 +		552.00	546.00 -	545.00	558.00 +	552.00	541.00	543.00	546.00	550.00	552.00	29
	550.00		551.00	547.00	545.00	557.00	549.00	540.00	547.00 +	544.00	552.00 +	555.00	30
	554.00 +		551.00		544.00 -		548.00 -	541.00		547.00		553.00	31
Monatsmittel	545.77	549.64	548.19	550.67	546.19	547.00	556.26 +	540.32 -	542.77	544.94	548.20	552.07	µS/cm
Maximum (Spitze)	554.00	554.00	554.00	554.00	549.00	558.00	571.00 +	545.00 -	547.00	554.00	552.00	559.00	µS/cm
Datum	29. / 31.	11. / 27.	7. / 9.	16.	1. / 18.	29.	25.	div	div	28.	div	23.	
Monatsamplitude	18.00	12.00	19.00	8.00	5.00 -	16.00	23.00 +	9.00	10.00	13.00	7.00	12.00	m
Jahr	Mittel 547.66	Max (Spitze) 571.00 (25.7.)			Min (Spitze) 535.00 (18.3.)			Jahresamplitude (Spitze) 36.00					



Periode	2010 - 2019 (10 Jahre)												
Monatsmittel	567.57 +	566.82	565.66	562.81	558.08	556.74 -	556.88	557.44	560.34	560.99	561.54	563.93	µS/cm
Maximum (Spitze)	619.00	632.00	615.00	607.00	588.00	590.00	582.00 -	590.00	607.00	604.00	708.00 +	645.00	µS/cm
Jahr	2013	2012	2012	2012	2012	2013	2012	2011	2012	2012	2012	2011	
Minimum (Spitze)	518.00 -	535.00	526.00	541.32 +	539.58	536.56	536.00	536.00	537.00	538.00	534.00	527.00	µS/cm
Jahr	2016	2016	2017	2016	2014	2011	2014	2019	2019	2018	2018	2018	
Monatsamplitude (Max)	34.00	39.00	28.00	29.00	24.00 -	41.44	25.00	42.00	47.00	31.00	125.00 +	77.00	m
Jahr	2012	2012	2017	2012	2011	2011	2012	2011	2012	2012	2012	2011	
Periode	Mittel 561.54	Max (Spitze) 708.00 (17.11.2012)			Min (Spitze) 518.00 (15.1.2016)			Periodenamplitude (Spitze) 190.00					



Leitfähigkeit

PW Wolfwil - Wolfwil

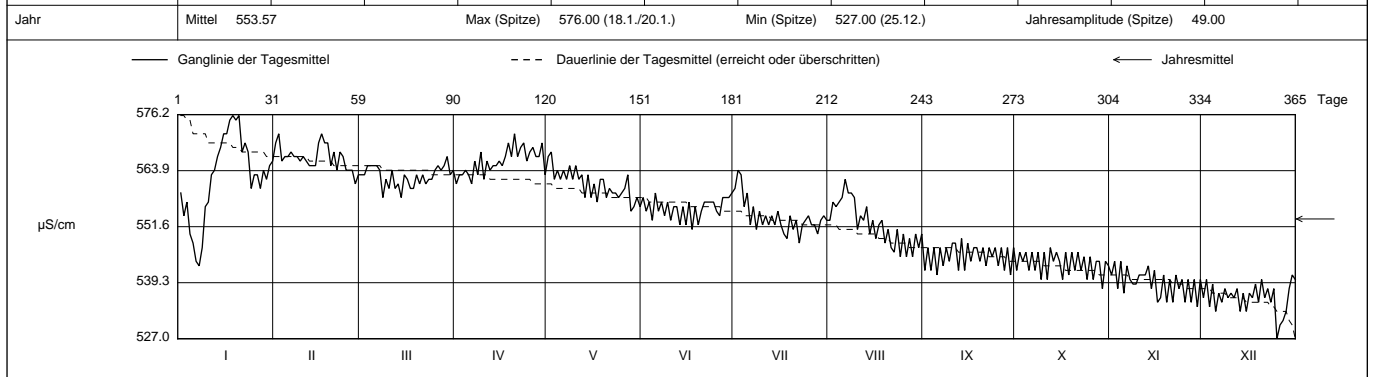
SO 625/235/001

Koordinaten 2 625 890 / 1 235 920

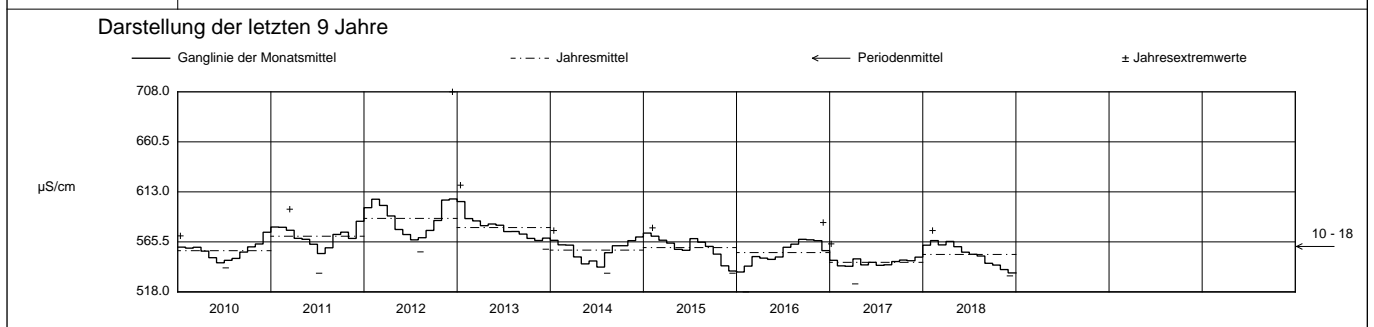
OK Terrain 429.5 müM

Abstichpunkt 426.65 müM

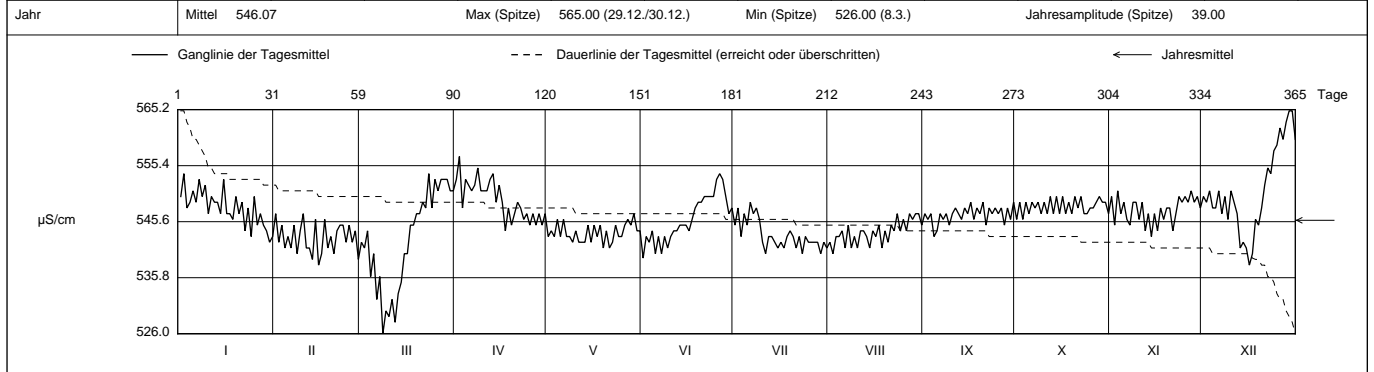
2018	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	559.00	570.00	563.00	561.00 -	567.00	558.00	560.00	553.00	542.00	542.00	541.00	536.00	1
	554.00	572.00 +	563.00	563.00	568.00 +	555.00	564.00 +	557.00	547.00	546.00	544.00 +	540.00	2
	557.00	566.00	565.00	563.00	562.00	557.00	563.00	556.00	542.00	544.00	538.00	534.00	3
	550.00	567.00	565.00	564.00	564.00	553.00	556.00	557.00	547.00	546.00	544.00 +	539.00	4
	548.00	567.00	565.00	563.00	562.00	559.00 +	559.00	558.00	541.00 -	542.00	537.00	533.00	5
	544.00	568.00	565.00	561.00 -	564.00	555.00	552.00	562.00 +	547.00	546.00	543.00	537.00	6
	543.00 -	567.00	564.00	566.00	562.00	557.00	556.00	559.00	543.00	542.00	540.00	535.00	7
	547.00	567.00	568.00 -	563.00	565.00	554.00	551.00	559.00	547.00	546.00	539.00	538.00	8
	556.00	566.00	562.00	568.00	562.00	557.00	555.00	558.00	544.00	540.00	539.00	536.00	9
	557.00	567.00	560.00	562.00	565.00	553.00	552.00	551.00	548.00	546.00	541.00	537.00	10
	563.00	566.00	564.00	566.00	562.00	556.00	554.00	554.00	548.00	540.00	541.00	536.00	11
	564.00	565.00	560.00	564.00	563.00	556.00	552.00	553.00	542.00	547.00 +	541.00	538.00	12
	567.00	565.00	561.00	565.00	558.00	552.00	554.00	556.00	549.00 +	544.00	543.00	533.00	13
	569.00	565.00	568.00 -	565.00	563.00	556.00	552.00	550.00	542.00	546.00	538.00	537.00	14
	572.00	570.00	563.00	566.00	558.00	552.00	555.00	553.00	548.00	544.00	542.00	533.00	15
µS/cm	572.00	572.00 +	562.00	565.00	561.00	557.00	552.00	549.00	544.00	540.00	535.00	537.00	16
	575.00	570.00	560.00	567.00	557.00	551.00 -	550.00	552.00	547.00	546.00	536.00	536.00	17
	576.00 +	570.00	560.00	570.00	562.00	556.00	549.00	553.00	547.00	541.00	541.00	539.00	18
	575.00	565.00	563.00	567.00	562.00	552.00	554.00	548.00	544.00	546.00	535.00	535.00	19
	576.00 +	568.00	561.00	572.00 +	558.00	555.00	551.00	551.00	547.00	542.00	540.00	540.00	20
	568.00	564.00	563.00	567.00	560.00	557.00	553.00	547.00	543.00	546.00	535.00	536.00	21
	570.00	568.00	561.00	569.00	559.00	557.00	548.00 -	546.00	547.00	542.00	541.00	538.00	22
	568.00	567.00	562.00	570.00	559.00	557.00	552.00	551.00	545.00	545.00	538.00	535.00	23
+ Maximum	560.00	564.00	562.00	566.00	558.00	557.00	553.00	545.00 -	547.00	540.00	540.00	538.00	24
	563.00	564.00	564.00	568.00	559.00	555.00	554.00	550.00	543.00	545.00	535.00	527.00 -	25
- Minimum	563.00	564.00	565.00	569.00	560.00	554.00	552.00	545.00 -	547.00	540.00	540.00	530.00	26
	560.00	561.00 -	564.00	567.00	563.00	558.00	552.00	549.00	542.00	544.00	535.00	531.00	27
	564.00	563.00	565.00	567.00	555.00 -	558.00	550.00	545.00 -	547.00	544.00	540.00	533.00	28
	562.00		567.00 +	570.00	556.00	558.00	553.00	550.00	541.00 -	538.00 -	534.00 -	538.00	29
	565.00		563.00	563.00	558.00	559.00 +	554.00	547.00	547.00	544.00	540.00	541.00 +	30
	566.00		564.00	563.00	556.00	556.00	553.00	550.00	543.00	543.00	540.00	540.00	31
Monatsmittel	562.36	566.71 +	562.65	565.90	560.90	555.70	553.71	552.07	545.17	543.45	539.20	536.00 -	µS/cm
Maximum (Spitze)	576.00 +	572.00	567.00	572.00	568.00	559.00	564.00	562.00	549.00	547.00	544.00	541.00	µS/cm
Datum	18. / 20.	2. / 16.	29.	20.	2.	5. / 30.	2.	6.	13.	12.	2. / 4.	30.	
Monatsamplitude	33.00 +	11.00	9.00	11.00	13.00	8.00 -	16.00	17.00	8.00 -	9.00	10.00	14.00	m
Jahr	Mittel 553.57	Max (Spitze) 576.00 (18.1./20.1.)					Min (Spitze) 527.00 (25.12.)			Jahresamplitude (Spitze) 49.00			



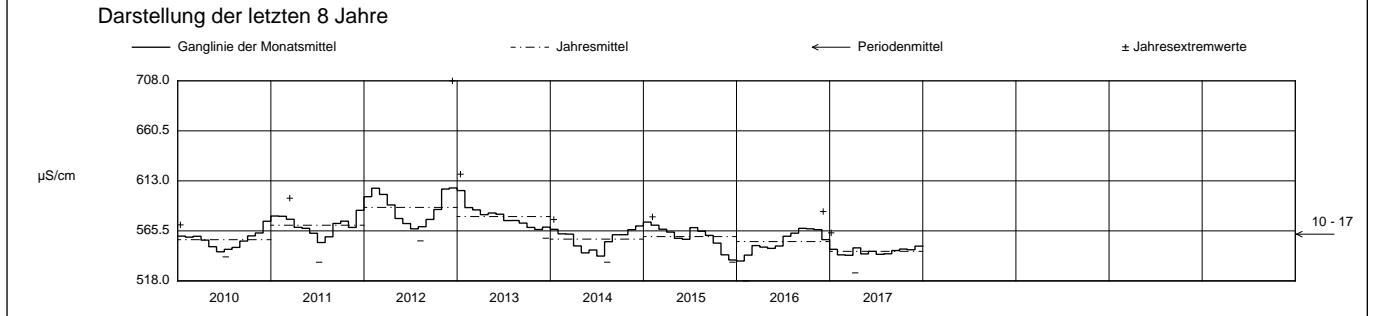
Periode	2010 - 2018 (9 Jahre)												
Monatsmittel	569.99 +	568.71	567.60	564.16	559.40	557.83	556.95 -	559.34	562.29	562.77	563.02	565.25	µS/cm
Maximum (Spitze)	619.00	632.00	615.00	607.00	588.00	590.00	582.00 -	590.00	607.00	604.00	708.00 +	645.00	µS/cm
Jahr	2013	2012	2012	2012	2012	2013	2012	2011	2012	2012	2012	2011	
Minimum (Spitze)	518.00 -	535.00	526.00	541.32 +	539.58	536.56	536.00	540.00	541.00	538.00	534.00	527.00	µS/cm
Jahr	2016	2016	2017	2016	2014	2011	2014	2017	2018	2018	2018	2018	
Monatsamplitude (Max)	34.00	39.00	28.00	29.00	24.00 -	41.44	25.00	42.00	47.00	31.00	125.00 +	77.00	m
Jahr	2012	2012	2017	2012	2011	2011	2012	2011	2012	2012	2012	2011	
Periode	Mittel 563.08	Max (Spitze) 708.00 (17.11.2012)					Min (Spitze) 518.00 (15.1.2016)			Periodenamplitude (Spitze) 190.00			



2017	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	550.00	547.00 +	542.00	553.00	543.00	539.23 -	545.00	542.00	547.00	546.00 -	550.00	550.00	1
2	554.00 +	542.00	541.00	557.00 +	544.00	543.00	548.00	540.00 -	546.00	549.00	545.00	549.00	2
3	548.00	545.00	544.00	548.00	543.00	542.00	543.00	547.00	547.00	546.00 -	551.00 +	551.00	3
4	549.00	541.00	536.00	553.00	546.00	544.00	547.00	543.00	543.00 -	549.00	547.00	548.00	4
5	551.00	543.00	540.00	552.00	543.00	540.00	545.00	544.00	544.00	547.00	549.00	548.00	5
Tagesmittel													
6	549.00	541.00	532.00	551.00	546.00	543.00	549.00 +	541.00	547.00	549.00	546.00	551.00	6
7	553.00	545.00	536.00	552.00	543.00	540.00	547.00	545.00	546.00	548.00	545.00	547.00	7
8	550.00	540.00	526.00 -	555.00	543.00	543.00	548.00	541.00	547.00	549.00	549.00	550.00	8
9	552.00	544.00	530.00	551.00	542.00	541.00	546.00	543.00	545.00	547.00	549.00	546.00	9
10	547.00	547.00 +	529.00	551.00	544.00	543.00	542.00	541.00	547.00	549.00	546.00	551.00	10
11	550.00	541.00	532.00	551.00	542.00	544.00	540.00 -	544.00	548.00	547.00	549.00	549.00	11
12	549.00	541.00	528.00	553.00	542.00	544.00	543.00	544.00	547.00	550.00 +	544.00	547.00	12
13	549.00	539.00	533.00	554.00	542.00	545.00	543.00	543.00	546.00	547.00	547.00	541.00	13
14	547.00	546.00	535.00	549.00	545.00	545.00	542.00	541.00	548.00	550.00 +	543.00 -	542.00	14
15	553.00	538.00 -	540.00	552.00	542.00	545.00	541.00	544.00	547.00	547.00	547.00	541.00	15
µS/cm													
16	547.00	540.00	540.00	549.00	545.00	544.00	542.00	543.00	549.00 +	550.00 +	544.00	538.00 -	16
17	547.00	546.00	545.00	544.00 -	543.00	546.00	541.00	545.00	546.00	547.00	548.00	540.00	17
18	546.00	541.00	545.00	545.00	545.00	548.00	543.00	541.00	548.00	549.00	546.00	546.00	18
19	550.00	543.00	547.00	545.00	541.00 -	549.00	544.00	544.00	547.00	547.00	548.00	545.00	19
20	547.00	540.00	547.00	547.00	544.00	549.00	543.00	542.00	549.00 +	550.00 +	548.00	548.00	20
21	549.00	544.00	549.00	549.00	541.00 -	550.00	541.00	545.00	545.00	548.00	544.00	552.00	21
22	544.00	545.00	548.00	548.00	542.00	550.00	543.00	544.00	548.00	550.00 +	547.00	555.00	22
23	548.00	545.00	554.00 +	546.00	545.00	550.00	540.00 -	547.00 +	547.00	547.00	550.00	554.00	23
+ Maximum													
24	543.00	542.00	548.00	547.00	543.00	550.00	543.00	544.00	548.00	547.00	549.00	558.00	24
25	550.00	545.00	553.00	547.00	543.00	553.00	542.00	546.00	547.00	548.00	550.00	559.00	25
- Minimum													
26	545.00	542.00	551.00	547.00	545.00	554.00 +	542.00	544.00	548.00	548.00	549.00	562.00	26
27	547.00	544.00	553.00	545.00	546.00	553.00	542.00	547.00 +	545.00	549.00	551.00 +	560.00	27
28	545.00	539.00	553.00	547.00	545.00	550.00	542.00	546.00	548.00	550.00 +	549.00	563.00	28
29	544.00		553.00	545.00	547.00 +	547.00	540.00 -	547.00 +	546.00	549.00	550.00	565.00 +	29
30	542.00 -		551.00	547.00	544.00	548.00	542.00	547.00 +	549.00 +	549.00	548.00	565.00 +	30
31	543.00		551.00	547.00	544.00		541.00	545.00		547.00		560.00	31
Monatsmittel	548.00	542.71	542.32 -	549.37	543.65	546.07	543.23	543.74	546.83	548.23	547.60	551.00 +	µS/cm
Maximum (Spitze)	554.00	547.00 -	554.00	557.00	547.00 -	554.00	549.00	547.00 -	549.00	550.00	551.00	565.00 +	µS/cm
Datum	2.	1. / 10.	23.	2.	29.	26.	6.	div	div	3. / 27.	29. / 30.		
Monatsamplitude	12.00	9.00	28.00 +	13.00	6.00	14.77	9.00	7.00	6.00	4.00 -	8.00	27.00	m
Jahr	Mittel 546.07		Max (Spitze) 565.00 (29.12./30.12.)		Min (Spitze) 526.00 (8.3.)		Jahresamplitude (Spitze) 39.00						



Periode	2010 - 2017 (8 Jahre)												
Monatsmittel	570.95 +	568.96	568.22	563.94	559.21	558.09	557.35 -	560.25	564.43	565.19	565.99	568.90	µS/cm
Maximum (Spitze)	619.00	632.00	615.00	607.00	588.00	590.00	582.00 -	590.00	607.00	604.00	708.00 +	645.00	µS/cm
Jahr	2013	2012	2012	2012	2012	2013	2012	2011	2012	2012	2012	2011	
Minimum (Spitze)	518.00 -	535.00	526.00	541.32	539.58	536.56	536.00	540.00	543.00	546.00 +	536.80	533.59	µS/cm
Jahr	2016	2016	2017	2016	2014	2011	2014	2017	2017	2017	2015	2015	
Monatsamplitude (Max)	34.00	39.00	28.00	29.00	24.00 -	41.44	25.00	42.00	47.00	31.00	125.00 +	77.00	m
Jahr	2012	2012	2017	2012	2011	2011	2012	2011	2012	2012	2012	2011	
Periode	Mittel 564.27		Max (Spitze) 708.00 (17.11.2012)		Min (Spitze) 518.00 (15.1.2016)		Periodenamplitude (Spitze) 190.00						



Leitfähigkeit

PW Wolfwil - Wolfwil

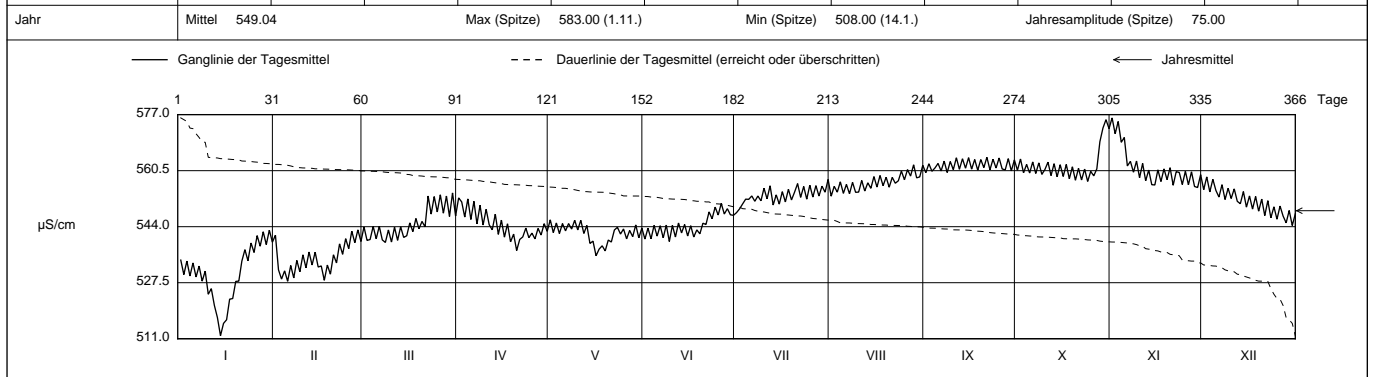
SO 625/235/001

Koordinaten 2 625 890 / 1 235 920

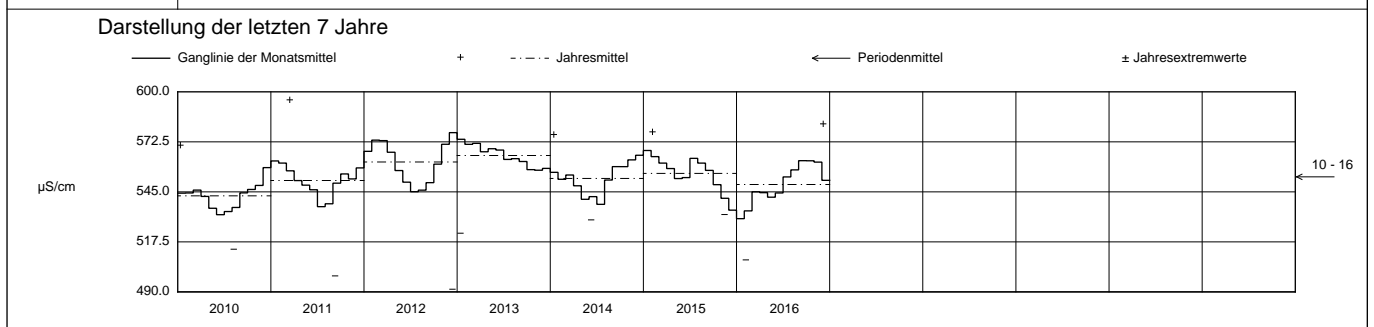
OK Terrain 629.5 müM

Abstichpunkt 426.65 müM

2016	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	534.15	541.49	543.95	552.49 +	546.02 +	540.36	548.14 -	552.98 -	559.91 -	560.62	576.05 +	554.89	1
2	529.89	531.28	539.95	551.29	542.26	543.56	549.24	555.89	562.54	563.94	571.37	558.67 +	2
3	533.86	528.57	540.22	546.83	545.10	540.43	550.70	554.17	560.33	559.87	574.99	554.24	3
4	529.48	530.99	544.08	552.20	541.97	544.38	552.11	557.22	561.30	562.35	568.86	557.96	4
5	533.33	527.92 -	540.44	546.12	544.93	541.23	552.06	553.82	562.62	559.81	570.27	554.68	5
Tagesmittel													
6	529.19	532.57	544.13	551.47	542.76	544.29	553.05	556.47	560.42	563.08	561.89	552.73	6
7	532.40	528.90	540.10	544.82	544.91	540.72	551.49	553.69	563.31	559.67	563.23	556.38	7
8	527.96	534.06	539.36 -	550.30	543.31	544.48	553.04	557.06	559.96	562.80	560.04	552.00	8
9	530.91	530.71	543.04	544.49	545.89	539.64 -	551.63	554.12	563.19	559.41	563.34	555.32	9
10	524.09	535.72	539.48	549.13	543.05	544.39	555.32	554.19	560.81	560.85	558.42	552.30	10
11	525.75	531.90	543.85	544.58	545.88	540.96	552.21	557.61	564.30	563.00	562.64	555.15	11
12	520.81	536.54	539.98	543.08	542.01	545.09	556.05	554.51	560.91	559.05	557.54	551.47	12
13	517.22	532.72	543.97	547.69	544.36	542.16	550.38	556.93	564.01	562.56	560.68	550.76	13
14	511.89 -	536.49	540.84	541.74	539.06	544.65	553.39	555.30	561.22	558.70	556.37	554.34	14
15	515.52	532.12	541.33	545.94	539.75	541.26	550.65	558.76	564.34	562.26	556.29	549.75	15
µS/cm													
16	516.58	532.43	545.14	540.91	535.42 -	544.29	554.32	555.67	560.95	558.79	560.75	553.06	16
17	522.66	528.21	542.54	544.86	537.38	540.97	551.29	559.08	563.79	562.34	557.30	549.18	17
18	522.83	532.70	546.42	539.54	538.37	543.06	555.02	556.07	560.64	558.12	561.04	552.91	18
19	527.89	530.01	543.39	541.82	536.87	541.89	551.87	558.57	563.77	561.65	557.85	548.57	19
20	527.97	535.73	545.53	546.98 -	540.06	545.02	554.14	555.62	561.40	557.68	561.38	552.13	20
21	533.87	533.33	543.97	540.24	539.48	544.65	556.70	558.52	564.43 +	561.20	556.20	547.26	21
22	537.24	538.95	553.04	540.98	543.01	548.37	552.64	556.80	560.76	557.76	560.22	551.66	22
23	532.96	535.86	547.70	543.59	543.82	546.34	555.85	557.52	563.87	560.97	559.97	546.61	23
+ Maximum													
24	539.20	540.48	552.87	540.78	541.83	549.76	552.10	560.39	561.29	557.33 -	556.42	549.87	24
25	536.40	537.52	548.34	542.10	543.33	547.44	556.22	557.80	564.24	560.28	560.32	546.20	25
- Minimum													
26	541.37	542.68	553.40	540.41	540.41	550.85 +	552.72	560.81	561.00	558.98	556.33	550.08	26
27	538.25	539.27	547.98	543.49	542.88	547.73	556.09	558.91	560.74	561.04	560.17	547.15	27
28	542.51	543.08 +	553.03	541.55	541.05	549.30	553.03	562.24 +	564.04	569.02	555.84	545.13	28
29	538.72	539.65	547.01	544.89	544.53	547.50	555.93	558.39	560.43	573.05	555.54 -	548.77	29
30	542.97 +		553.96 +	542.64	540.72	547.35	554.16	558.67	563.67	575.52 +	559.33	544.35 -	30
31	539.44		547.16		543.57		557.91 +	562.08		572.88		547.76	31
Monatsmittel	530.27 -	534.55	545.04	544.56	542.06	544.40	553.21	557.09	562.14 +	562.08	561.35	551.33	µS/cm
Maximum (Spitze)	551.00	550.00 -	558.13	556.88	554.00	557.00	566.00	569.00	571.00	582.00	583.00 +	564.00	µS/cm
Datum	27.	30.	30.	2.	div	24.	20.	31.	11.	30.	1.	2. / 4.	
Monatsamplitude	43.00 +	30.00	28.13	23.88	24.00	25.00	24.98	26.00	22.00 -	36.00	37.00	31.00	m
Jahr	Mittel 549.04			Max (Spitze) 583.00 (1.11.)			Min (Spitze) 508.00 (14.1.)		Jahresamplitude (Spitze) 75.00				



Periode	2010 - 2016 (7 Jahre)												
Monatsmittel	557.32	557.20	558.22 +	554.04	549.34	548.08	547.67 -	550.49	554.83	555.50	556.30	557.62	µS/cm
Maximum (Spitze)	619.00	632.00	615.00	607.00	588.00	590.00	582.00 -	590.00	607.00	604.00	708.00 +	645.00	µS/cm
Jahr	2013	2012	2012	2012	2012	2013	2012	2011	2012	2012	2012	2011	
Minimum (Spitze)	508.00	520.00	529.00 ++	518.00	518.00	517.00	514.00	499.00	506.00	521.00	491.00 -	512.00	µS/cm
Jahr	2016	2016	2010	2010	2011	2011	2012	2011	2012	2012	2012	2011	
Monatsamplitude (Max)	97.00	103.00	81.00	75.00	63.00 -	66.00	68.00	91.00	101.00	83.00	217.00 +	133.00	m
Jahr	2012	2012	2012	2012	2011	2012	2012	2011	2012	2012	2012	2011	
Periode	Mittel 553.87			Max (Spitze) 708.00 (17.11.2012)			Min (Spitze) 491.00 (10.11.2012)		Periodenamplitude (Spitze) 217.00				



Leitfähigkeit

PW Wolfwil - Wolfwil

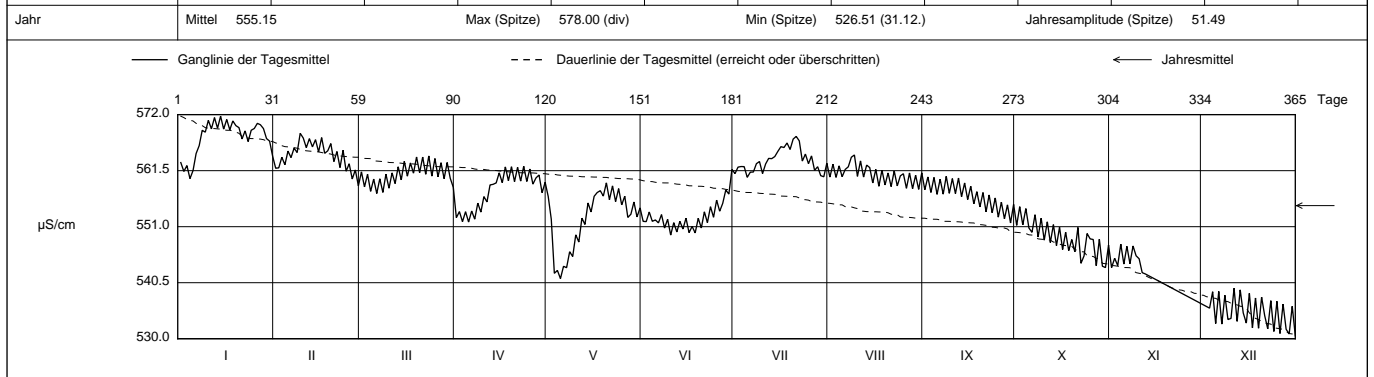
SO 625/235/001

Koordinaten 625 890 / 235 920

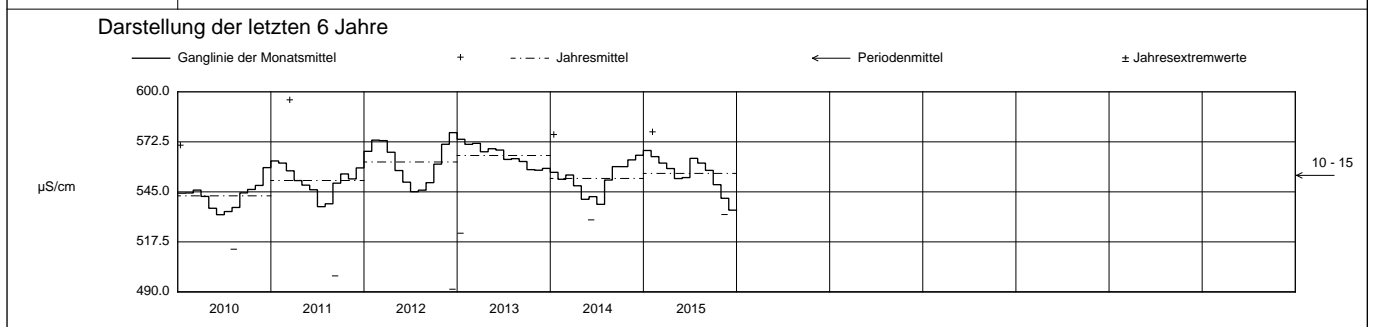
OK Terrain 629.5 müM

Abstichpunkt 426.65 müM

2015	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	563.01	561.95	561.28	552.68	556.68	552.00	560.95	560.30	557.93	551.25	543.33	536.34	1
2	561.36	562.03	558.46	553.83	552.40	551.95	562.16	562.71	560.33	554.76 +	545.08	536.04	2
3	562.46	564.02	560.83	551.94	542.26	553.75	562.27	560.24	557.42	551.34	543.72	535.73	3
4	560.01 -	562.60	557.63	553.81	542.80	552.00	562.25	562.41	560.24	554.40	547.74 +	538.81	4
5	561.52	565.17	559.92	551.87 -	541.27 -	552.26	560.25 -	560.36	557.06	550.75	543.99	532.84	5
Tagesmittel													
6	564.71	563.96	557.22 -	553.93	543.58	551.72	561.22	561.73	559.90	549.94	547.32	538.87	6
7	566.18	565.71	559.99	552.41	543.31	553.27	561.25	562.22	557.10	553.25	544.06	532.74	7
8	569.07	564.91	557.42	555.42	546.31	550.74	562.81	564.02	560.45 +	549.06	547.39	538.15	8
9	568.72	568.50 +	560.84	553.73	545.40	552.39	563.21	564.44 +	557.25	552.60	545.55	533.60	9
10	570.93	567.61	558.21	556.64	549.48	549.43 -	560.96	560.43	560.02	548.48	544.98	533.81	10
11	569.34	565.81	561.10	555.64	548.12	551.76	562.76	563.34	557.21	551.92	542.39	539.46 +	11
12	571.45	567.51	559.08	558.83	552.60	550.01	563.80	560.30	560.12	548.03	542.15	533.26	12
13	569.46	565.96	562.23	558.94	551.42	552.01	563.75	562.54	556.62	551.39	541.84	539.16	13
14	571.71 +	567.31	559.77	559.21	555.45	550.57	564.15	562.08	559.20	547.46	541.54	534.84	14
15	569.29	565.01	563.25	561.10	553.76	552.59	565.12	562.08	559.19	556.09	545.90	541.23	15
µS/cm													
16	571.09	567.70	560.47	559.25	556.69	549.88	566.01	561.73	558.58	546.72	540.93	538.51	16
17	569.16	564.75	562.96	562.21	557.40	551.05	565.83	558.58	555.29	549.96	540.62	532.04	17
18	570.82	565.23	561.03	559.62	557.75	549.83	566.69	561.60	557.57	546.52	540.31	537.64	18
19	569.94	566.58	564.07	562.24	556.74	552.59	565.48	558.83	554.71	548.60	540.01	531.96	19
20	569.57	563.21	561.12	559.44	559.22 +	550.75	567.42	561.08	557.41	546.28	539.70	537.79	20
21	567.44	565.09	564.05	562.13	556.06	553.79	567.93 +	558.52	553.79	550.86	539.40	534.34	21
22	568.96	562.08	560.83	559.54	558.65	551.76	567.09	561.44	556.95	544.14	539.09	531.85	22
23	566.96	565.33 +	564.27 +	562.33 +	555.71	554.74	563.30	558.65	553.60	545.52	538.79	537.14	23
+ Maximum													
24	569.07	561.40	560.48	559.48	558.14	552.77	564.61	560.53	556.39	549.72	538.48	531.36	24
25	569.41	562.80	563.78	561.81	555.09	555.98	562.81	560.92	552.79	548.72	538.18	537.02	25
- Minimum													
26	570.37	559.94	560.35	558.98	556.72	553.90	564.27	558.19	555.60	548.60	537.87	530.98	26
27	570.11	561.64	562.99	560.14	552.74	555.38	561.56	561.08	552.48	543.68	537.56	536.49	27
28	569.39	558.66 -	560.00	560.69	553.33	557.88	562.24	558.12	555.09	548.65	537.26	531.77	28
29	567.52		563.04	557.37	555.63	557.11	560.56	560.65	551.69 -	543.59	536.95	530.89	29
30	567.04		560.08	559.33	552.83	561.73 +	560.35	557.99 -	555.18	543.34 -	536.65 -	530.09	30
31	564.19		558.37		554.53		562.90	561.10	547.55			530.55 -	31
Monatsmittel	567.75 +	564.37	560.81	557.82	552.33	552.85	563.42	560.82	556.80	548.97	541.47	534.94 -	µS/cm
Maximum (Spitze)	578.00 +	576.00	571.00	570.00	566.00	566.00	574.00	569.00	564.00	559.00	552.00	542.14 -	µS/cm
Datum	div	10.	16. / 19.	23.	20.	29.	21. / 22.	8. / 13.	div	2.	2.	11.	
Monatsamplitude	23.00	23.00	21.00	24.00	29.00 +	23.00	23.00	20.00	22.00	26.00	15.51 -	15.63	m
Jahr	Mittel 555.15	Max (Spitze) 578.00 (div)				Min (Spitze) 526.51 (31.12.)				Jahresamplitude (Spitze) 51.49			



Periode	2010 - 2015 (6 Jahre)												
Monatsmittel	561.83 +	561.09	560.41	555.61	550.56	548.69	546.75 -	549.39	553.61	554.41	555.46	558.67	µS/cm
Maximum (Spitze)	619.00	632.00	615.00	607.00	588.00	590.00	582.00 -	590.00	607.00	604.00	708.00 +	645.00	µS/cm
Jahr	2013	2012	2012	2012	2012	2013	2012	2011	2012	2012	2012	2011	
Minimum (Spitze)	516.00	527.00	529.00 ++	518.00	518.00	517.00	514.00	499.00	506.00	521.00	491.00 -	512.00	µS/cm
Jahr	2010	2010	2010	2010	2011	2011	2012	2011	2012	2012	2012	2011	
Monatsamplitude (Max)	97.00	103.00	81.00	75.00	63.00 -	66.00	68.00	91.00	101.00	83.00	217.00 +	133.00	m
Jahr	2012	2012	2012	2012	2011	2012	2012	2011	2012	2012	2012	2011	
Periode	Mittel 554.67	Max (Spitze) 708.00 (17.11.2012)				Min (Spitze) 491.00 (10.11.2012)				Periodenamplitude (Spitze) 217.00			



Leitfähigkeit

PW Wolfwil - Wolfwil

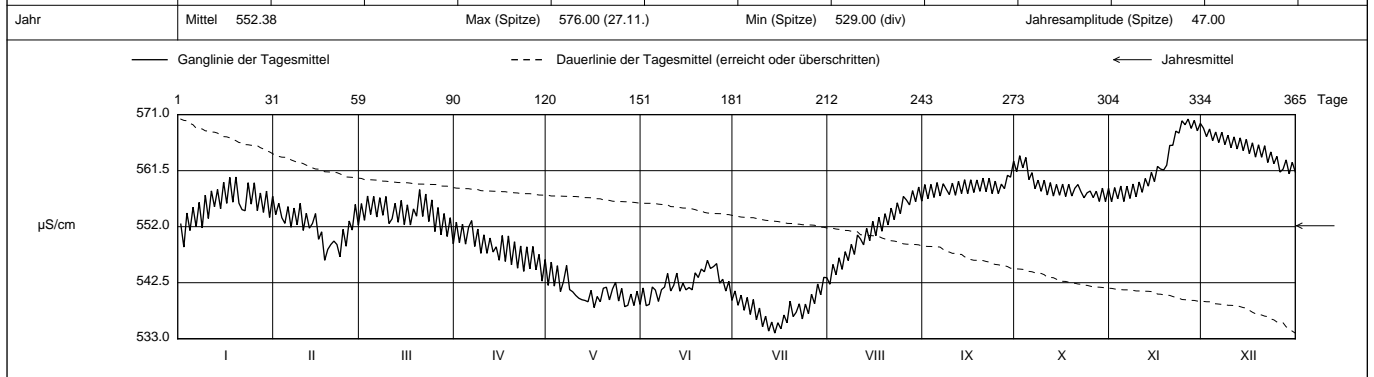
SO 625/235/001

Koordinaten 625 890 / 235 920

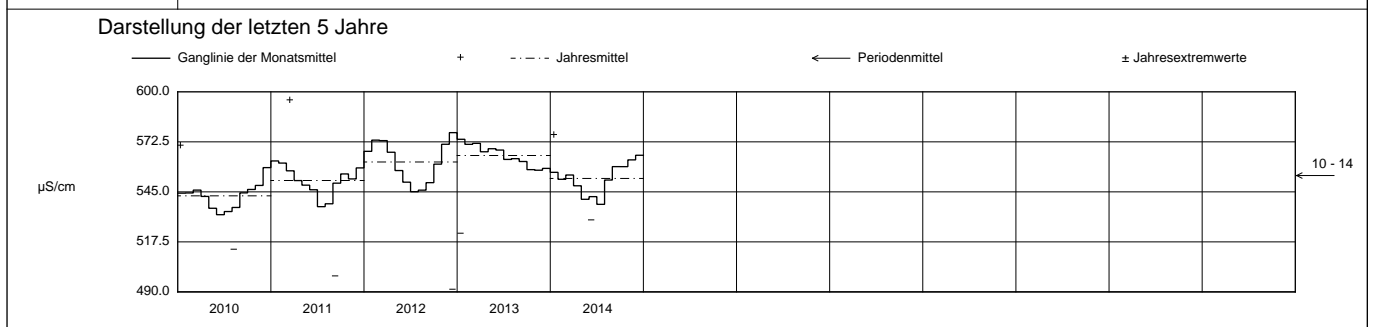
OK Terrain 629.5 müM

Abstichpunkt 426.65 müM

2014	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez			
Tagesmittel	1	552.42	554.05	555.91	552.78	542.05	541.62	541.10	542.24 -	559.15	561.31	556.22 -	568.72 +	1	
	2	548.54 -	555.97 +	553.08	549.29	546.00 +	538.60 -	538.67	545.60	556.74 -	564.04 +	558.63	567.27	2	
	3	554.32	553.53	557.21	552.43	541.92	538.82	540.39	543.86	559.17	561.98	556.73	568.57	3	
	4	551.35	552.56	554.07	549.04	545.39	541.78	537.82	546.73	556.96	563.74	558.90	566.59	4	
	5	555.29	555.41	557.15	549.91	540.99	541.25	540.00	544.76	559.49	559.98	556.27	568.06	5	
	+ Maximum	6	552.00	551.90	553.63	553.03 +	542.71	539.33	537.12	547.76	557.21	561.16	558.88	566.27	6
		7	556.13	555.16	556.92	548.65	545.43	541.33	539.65	546.25	559.29	558.44	556.79	568.03	7
		8	551.78	552.31	553.93	551.60	541.33	541.76	536.20	549.01	558.35	559.89	559.24	565.92	8
		9	557.36	555.96	557.13	547.48	540.96	544.07	538.21	547.30	557.46	558.00	557.07	567.51	9
		10	553.39	551.37	552.53	550.62	540.34	541.10	535.02	550.59	559.39	559.90	559.58	565.40	10
		11	558.08	554.27	553.33	547.48	539.87	542.07	536.83	549.91	557.32	557.37	557.83	567.24	11
		12	555.39	551.75	555.96	550.08	539.62	544.13	534.29	548.92	559.72	559.48	560.18	565.18	12
		13	558.31	552.54	552.75	547.70	539.49	541.05	535.83	551.72	557.62	557.19	558.79	567.07	13
		14	555.05	554.22	556.46	548.59	539.27	542.40	533.95 -	549.62	559.97	559.16	561.22	564.89	14
		15	559.55	549.86	552.33	546.30	541.20	541.29	535.72	552.92	557.60	557.33	559.65	566.82	15
	- Minimum	16	555.96	551.14	555.71	550.50	538.28 -	541.69	534.68	550.46	559.96	559.23	562.22	564.38	16
		17	560.37	546.30 -	552.28	546.11	540.16	541.29	537.02	553.60	557.80	557.11	561.78	566.23	17
		18	556.15	548.14	555.02	550.44	539.27	544.18	535.71	551.23	559.92	559.20	561.61	563.79	18
		19	560.43 +	548.98	553.78	545.54	541.56	543.39	539.37	554.21	558.00	557.20	562.43	565.89	19
		20	555.97	549.56	558.29 +	549.45	541.74	544.81	536.75	552.30	560.24	558.52	565.78	563.77	20
		21	554.89	548.98	553.74	544.96	539.58	544.35	537.49	555.15	557.94	559.15	565.81	565.74	21
		22	554.71	546.89	557.54	548.74	541.44	546.30 +	538.93	553.18	560.23	557.93	568.21	562.89	22
		23	559.46	551.55	552.87	544.42	542.59	544.92	536.35	556.05	557.60	556.91	567.87	564.68	23
		24	555.82	548.68	556.55	548.59	539.39	545.24	538.88	554.20	559.73	557.75	569.96	562.69	24
		25	559.44	552.97	551.17	544.84	541.54	545.74	537.24	557.14	557.60	558.04	569.29	563.92	25
	Monatsmittel	26	554.71	551.42	555.25	548.65	538.44	542.42	540.55	556.52	559.22	556.93	570.24 +	561.26	26
		27	557.72	555.77	550.63	544.68	538.66	543.09	538.93	555.70	558.45	558.02	568.67	561.76	27
		28	554.42	552.24	554.23	547.30	540.57	541.08	542.29	558.11	560.71	558.28	570.03	563.33	28
		29	558.04		550.34	542.76 -	538.63	542.74	540.44	556.23	560.40	558.54	568.26	560.96 -	29
		30	553.57		553.52	546.43	541.04	539.50	543.41 +	558.73 +	563.13 +	558.26 -	569.52	562.92	30
		31	557.16		549.09 -		538.82		543.34	556.33		558.51		561.29	31
Monatsmittel	555.73	551.91	554.27	548.35	540.91	542.38	538.13 -	551.50	558.88	558.86	562.59	565.13 +	µS/cm		
Maximum (Spitze) Datum	572.00 div	570.00 7.	572.00 4.	555.84 6.	550.00 20.	552.00 22.	547.00 31.	561.00 28. / 30.	566.00 30.	567.00 2.	576.00 + 27.	574.00 2. / 15.	µS/cm		
Monatsamplitude	33.00	35.00 +	35.00 +	19.24	21.00	22.00	18.00	24.00	14.00 -	15.00	24.00	19.00	m		
Jahr	Mittel 552.38	Max (Spitze) 576.00 (27.11.)					Min (Spitze) 529.00 (div)			Jahresamplitude (Spitze) 47.00					



Periode	2010 - 2014 (5 Jahre)												
Monatsmittel	560.65	560.43	560.34	555.17	550.20	547.86	543.42 -	547.11	552.97	555.50	558.26	563.42 +	µS/cm
Maximum (Spitze) Jahr	619.00 2013	632.00 2012	615.00 2012	607.00 2012	588.00 2012	590.00 2013	582.00 - 2012	590.00 2011	607.00 2012	604.00 2012	708.00 + 2012	645.00 2011	µS/cm
Minimum (Spitze) Jahr	516.00 2010	527.00 2010	529.00 + 2010	518.00 2010	518.00 2011	517.00 2011	514.00 2012	499.00 2011	506.00 2012	521.00 2012	491.00 - 2012	512.00 2011	µS/cm
Monatsamplitude (Max) Jahr	97.00 2012	103.00 2012	81.00 2012	75.00 2012	63.00 - 2011	66.00 2012	68.00 2012	91.00 2011	101.00 2012	83.00 2012	217.00 + 2012	133.00 2011	m
Periode	Mittel 554.58	Max (Spitze) 708.00 (17.11.2012)					Min (Spitze) 491.00 (10.11.2012)			Periodenamplitude (Spitze) 217.00			



Leitfähigkeit

PW Wolfwil - Wolfwil

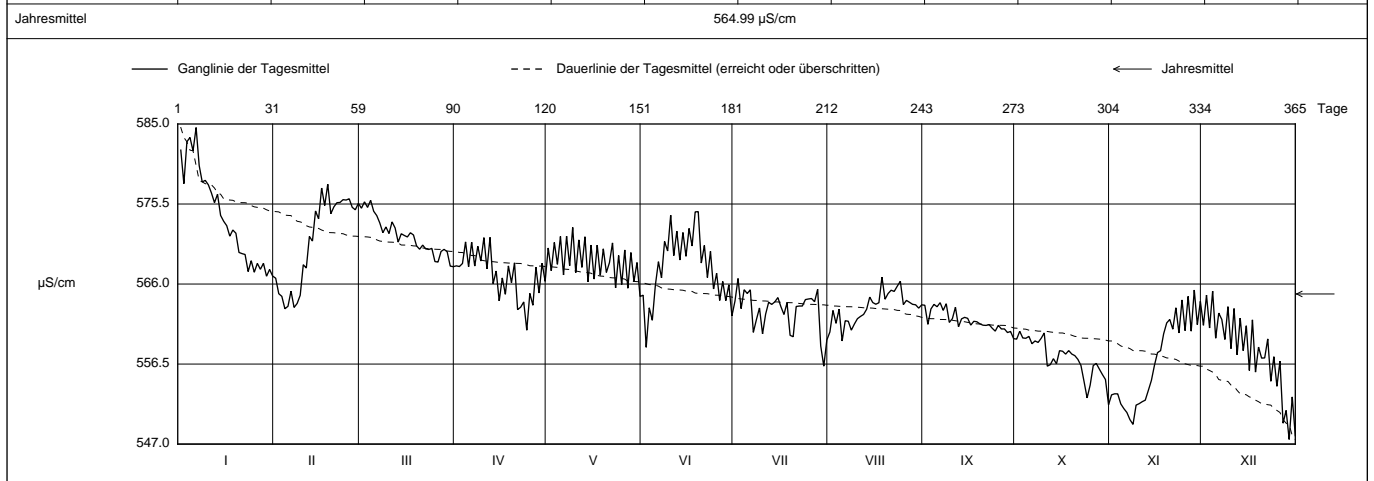
SO 625/235/001

Koordinaten 625 890 / 235 920

Stations Höhe - müM

Fläche - km2

2013	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	581.90	566.69	575.00	568.16	570.29	564.68	563.99	560.31	563.48	559.46	552.85	561.10	1
2	577.91	564.85	575.76	568.08	567.57	558.49 -	566.66 +	562.86	561.22	560.40 +	552.97	564.69	2
3	582.89	564.54	575.10	568.44	570.94	563.18	563.08	561.34	563.04	559.60	552.96	560.78	3
4	583.40	563.07 -	575.94 +	571.01	568.34	561.70	565.33	563.01	563.59	559.56	551.77	565.16 +	4
5	581.81	563.36	574.64	568.05	571.65	565.87	564.88	559.24 -	563.31	559.79	551.21	559.57	5
Tagesmittel													
6	584.58 +	565.16	574.13	570.97	567.08	568.65	565.32	561.64	563.79 +	558.91	550.75	562.56	6
7	580.08	563.22	573.25	568.13	571.69	566.74	560.26	561.59	562.88	559.25	549.90	561.79	7
8	578.13	563.69	572.10	570.49	568.17	571.06	561.78	560.52	563.66	559.07	549.34 -	559.42	8
9	578.31	564.67	572.78	568.73	572.73 +	569.92	563.16	561.26	561.45	559.56	551.63	563.32	9
10	577.78	568.29	572.00	571.51	567.35	574.18	560.08	561.89	561.89	560.19	551.80	558.33	10
11	576.82	567.90	573.38	567.79	571.24	569.37	562.42	562.16	563.25	556.25	552.03	563.09	11
12	575.66	571.65	572.66	571.54 +	567.98	572.28	563.83	562.39	560.93	556.44	552.22	557.59	12
13	576.66	571.10	570.98	566.04	571.62	568.85	563.58	563.01	561.87	557.14	553.38	561.96	13
14	574.15	574.68	571.97	567.55	566.27	572.12	563.88	564.45	562.05	556.53	554.56	558.08	14
15	573.46	573.74	571.77	564.00	570.63	569.29	564.39	563.81	561.93	558.09	556.35	561.05	15
µS/cm													
16	572.93	577.40	571.59	566.73	566.59	572.60	563.31	563.60	561.13	558.02	557.86	555.74	16
17	571.68	575.32	572.09	564.79	570.63	570.51	562.39	563.78	561.58	557.68	558.09	561.75	17
18	572.41	577.85 +	571.82	568.16	567.03	574.57	563.77	566.82 +	561.52	558.10	560.09	555.55	18
19	572.03	574.35	570.53	566.16	570.18	574.60 +	559.91	564.19	561.27	557.69	561.38	558.52	19
20	569.75	575.16	570.13	568.52	567.38	568.49	559.74	564.87	561.12	557.50	561.80	557.21	20
21	569.61	575.66	570.62	562.97	568.54	570.59	563.34	565.26	561.09	557.05	560.64	557.23	21
22	569.51	575.69	570.17	563.25	570.89	566.77	563.39	565.12	561.18	556.33	563.18	559.49	22
23	567.48	576.02	570.11	563.88	565.54	569.88	563.39	565.75	560.76	554.44	560.19	554.46	23
+ Maximum													
24	568.77	575.97	570.23	560.52 -	569.39	565.41	564.15	566.33	560.41	552.48	564.12	557.38	24
25	567.40	576.13	568.67	564.89	565.94	567.28	564.23	563.56	561.10	554.00	560.47	553.86	25
- Minimum													
26	568.45	575.10	568.61	563.48	570.05	564.05	564.28	564.06	560.67	556.32	564.54	556.86	26
27	567.75	574.82	569.87	568.01	565.50	566.31	563.90	563.83	560.67	556.58	560.40	549.48	27
28	568.46	575.58	570.12	564.93	569.74	564.03	565.38	563.59	560.24	555.91	565.30 +	551.00	28
29	566.93 -		569.83	568.48	566.29	565.91	558.65	563.54	560.37	555.26	561.18	547.55 -	29
30	567.73		568.13	566.32	568.56	562.23	556.25 -	563.14	559.51 -	554.66	563.95	552.60	30
31	566.95		568.06 -		564.52 -		559.35	563.53		551.67 -		548.00	31
Monatsmittel	573.92 +	571.13	571.68	567.05	568.72	567.99	562.84	563.24	561.70	557.22	556.90 -	557.91	µS/cm
Maximum (Spitze) Datum	619.00 + 16.	599.00 1.	596.00 4.	587.00 8. / 9.	587.00 div	590.00 19.	581.00 4. / 27.	581.00 20.	577.00 1. / 6.	573.00 - 9. / 17.	577.00 20.	577.00 6.	µS/cm
Minimum (Spitze) Datum	523.00 - 24.	533.00 2.	553.00 + 26.	548.00 23.	547.00 30.	547.00 1.	541.00 20.	541.00 1.	541.00 23.	537.00 30.	540.00 div	536.00 28.	µS/cm
Jahresmittel	564.99 µS/cm												



Periode	2010 - 2013												(4 Jahre)
Monatsmittel	561.87	562.55	561.85	556.88	552.52	549.23	544.74 -	546.01	551.49	554.66	557.18	562.99 +	µS/cm
Maximum (Spitze) Jahr	619.00 2013	632.00 2012	615.00 2012	607.00 2012	588.00 2012	590.00 2013	582.00 - 2012	590.00 2011	607.00 2012	604.00 2012	708.00 + 2012	645.00 2011	µS/cm
Minimum (Spitze) Jahr	516.00 2010	527.00 2010	529.00 + 2010	518.00 2010	518.00 2011	517.00 2011	514.00 2012	499.00 2011	506.00 2012	521.00 2012	491.00 - 2012	512.00 2011	µS/cm
Periode	Grösstes Jahresmittel 564.99 (2013)				Periodenmittel 555.12				Kleinstes Jahresmittel 542.81 (2010)				µS/cm

Dauer der Leitfähigkeitskonzentrationen (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2013	584.58	582.89	580.08	577.91	575.94	574.15	571.82	570.63	569.83	568.29	567.03	565.41	µS/cm
2010 - 2013	583.40	580.44	578.27	576.86	575.19	572.16	569.72	566.95	564.55	562.56	560.19	557.34	µS/cm
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2013	564.39	563.60	563.09	561.78	560.76	559.91	558.49	556.53	552.97	551.67	549.48	547.55	µS/cm
2010 - 2013	554.40	552.55	549.90	547.51	545.80	544.24	541.92	537.77	534.44	532.77	531.48	529.19	µS/cm

Leitfähigkeit

PW Wolfwil - Wolfwil

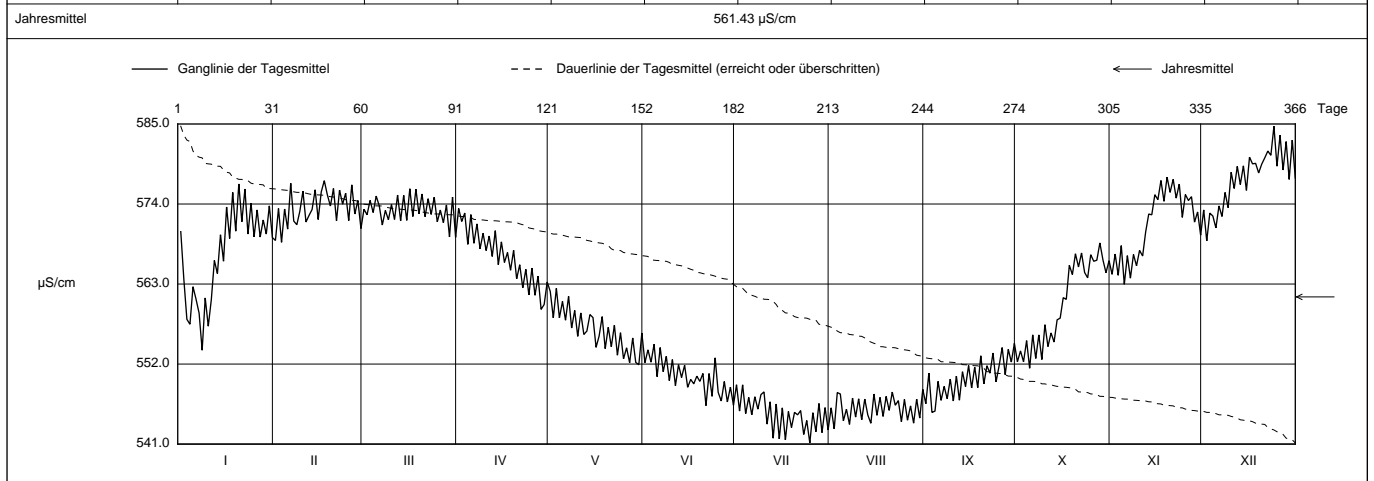
SO 625/235/001

Koordinaten 625 890 / 235 920

OK Terrain 629.5 müM

Abstichpunkt 426.65 müM

2012	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	570.20	569.00	573.29	573.40 +	561.98	552.19	549.16 +	545.99	546.55	552.32	564.34	573.20	1
2	563.66	573.38	572.52	571.60	558.35	553.96	545.54	543.08 -	550.76	553.81	567.13	568.93 -	2
3	558.15	568.73 -	574.50	572.76	562.41 +	552.26	549.15	548.08	545.35 -	552.32	564.20	572.75	3
4	557.47	573.31	572.83	568.46	558.34	554.72 +	545.19	547.89	545.53	555.22	568.29	572.35	4
5	562.63	570.55	575.09	572.55	560.61	550.27	547.42	544.20	549.62	551.42 -	562.96 -	570.72	5
Tagesmittel													
6	560.91	576.86	573.75	568.60	558.03	554.27	545.02	545.80	547.01	556.02	566.91	573.74	6
7	559.00	571.66	571.12	571.27	561.31	550.94	547.51	543.71	548.93	552.77	563.81	572.29	7
8	553.90 -	571.16	573.11	567.84	556.95	553.06	545.80	547.33	547.23	556.01	567.06	575.59	8
9	561.09	573.03	571.84	569.98	559.37	549.73	547.80	544.71	549.94	552.62	565.50	573.50	9
10	557.21	575.77	573.93	567.60	555.81	552.62	548.18	547.23	546.92	557.41	567.63	578.37	10
11	560.85	571.52	571.88	569.60	559.03	549.02	543.74	544.34	550.35	554.40	566.85	576.14	11
12	566.24	572.43	575.24	566.79	556.07	551.92	546.82	547.19	547.03	556.29	570.17	579.18	12
13	564.44	573.24	571.70	570.34	556.54	550.15	541.81	544.99	550.95	555.02	572.62	576.68	13
14	569.77	575.96	575.19	565.66	558.81	551.84	546.51	543.87	548.91	558.08	572.52	579.25	14
15	566.14	571.87	571.75	568.80	558.39	548.81	541.71	547.88	551.80	558.31	575.29	575.88	15
µS/cm													
16	573.59	575.68	576.10 +	565.97	554.30	549.89	545.98	544.96	548.72	561.13	574.60	580.44	16
17	569.26	577.21 +	572.28	567.33	555.84	549.28	541.58	547.42	551.57	560.90	577.23	579.52	17
18	575.60	575.25	576.04	564.90	558.52	550.34	545.49	544.80	548.75	565.58	574.38	579.59	18
19	570.27	573.73	572.64	567.64	554.12	549.62	543.27	547.56	553.14	564.31	577.69 +	578.27	19
20	576.76 +	576.13	575.38	563.72	557.06	550.71	545.36	545.64	549.27	567.16	577.60	579.48	20
21	571.56	571.70	572.26	565.66	554.38	546.29 -	545.02	548.15	551.77	565.35	577.39	580.34	21
22	576.06	575.91	574.73	562.48	557.34	550.70	545.60	546.34	550.75	567.27	574.81	581.28	22
23	569.87	573.98	572.57	565.03	553.22	547.56	542.32	546.97	553.52	564.59	576.75	580.69	23
+ Maximum													
24	574.14	575.49	574.94	561.50	556.31	552.86	544.24	544.08	549.56	563.85	572.16	584.69 +	24
25	569.48	571.72	571.55	565.20	552.73	548.10	541.16 -	547.14	551.76	567.04	575.31	579.20	25
- Minimum													
26	573.19	576.64	573.17	561.46	554.24	546.92	545.31	544.28	554.27	566.13	574.48	583.45	26
27	569.46	572.63	571.43	564.08	552.18	549.60	542.70	546.25	550.53	566.28	575.01	578.67	27
28	571.81	574.49	573.87	559.52 -	555.59	546.80	546.58	543.88	554.02	568.65 +	571.51	582.58	28
29	569.87	570.63	569.47	560.19	552.23	548.84	542.57	547.18	552.28	566.32	572.91	577.38	29
30	573.75	574.96	574.96	563.29	551.91 -	546.34	546.02	544.57	554.85 +	564.56	569.72	582.79	30
31	569.39		569.42 -		556.27		542.94	548.53 +		566.21		577.57	31
Monatsmittel	567.28	573.44	573.18	566.77	556.72	550.32	545.08 -	545.94	550.06	560.24	571.16	577.57 +	µS/cm
Maximum (Spitze)	617.00	632.00	615.00	607.00	588.00	584.00	582.00 -	585.00	607.00	604.00	708.00 +	619.00	µS/cm
Datum	21.	10.	24.	5.	1.	24.	30.	31.	28.	27.	17.	23.	
Minimum (Spitze)	520.00	529.00	534.00 +	532.00	531.00	518.00	514.00	511.00	506.00	521.00	491.00 -	523.00	µS/cm
Datum	29.	1.	31.	1.	div	26.	24.	28.	29.	5.	10.	1.	
Jahresmittel	561.43 µS/cm												



Periode	2010 - 2012 (3 Jahre)												
Monatsmittel	557.86	559.72	558.58	553.49	547.13	542.97	538.70 -	540.27	548.09	553.80	557.27	564.69 +	µS/cm
Maximum (Spitze) Jahr	617.00 2012	632.00 2012	615.00 2012	607.00 2012	588.00 2012	584.00 2012	582.00 2012	590.00 2011	607.00 2012	604.00 2012	708.00 2012	645.00 2011	µS/cm
Minimum (Spitze) Jahr	516.00 2010	527.00 2010	529.00 + 2010	518.00 2010	518.00 2011	517.00 2011	514.00 2012	499.00 2011	506.00 2012	521.00 2012	491.00 2012	512.00 2011	µS/cm
Periode	Grösstes Jahresmittel 561.43 (2012)			Periodenmittel 551.84				Kleinstes Jahresmittel 542.81 (2010)					µS/cm

Dauer der Leitfähigkeitskonzentrationen (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2012	584.69	582.79	580.69	579.59	577.69	575.88	574.60	573.29	572.43	571.12	568.73	566.13	µS/cm
2010 - 2012	582.79	579.59	577.69	576.68	574.73	571.55	565.97	562.63	559.42	556.29	553.83	552.28	µS/cm
Tage	182	205	228	251	274	292	310	329	347	366	362	365	
2012	562.96	558.34	554.85	552.32	550.27	548.75	547.19	545.98	544.57	543.71	542.32	541.58	µS/cm
2010 - 2012	550.04	548.15	546.83	545.36	543.68	541.90	539.41	535.96	533.49	532.34	531.18	529.19	µS/cm