

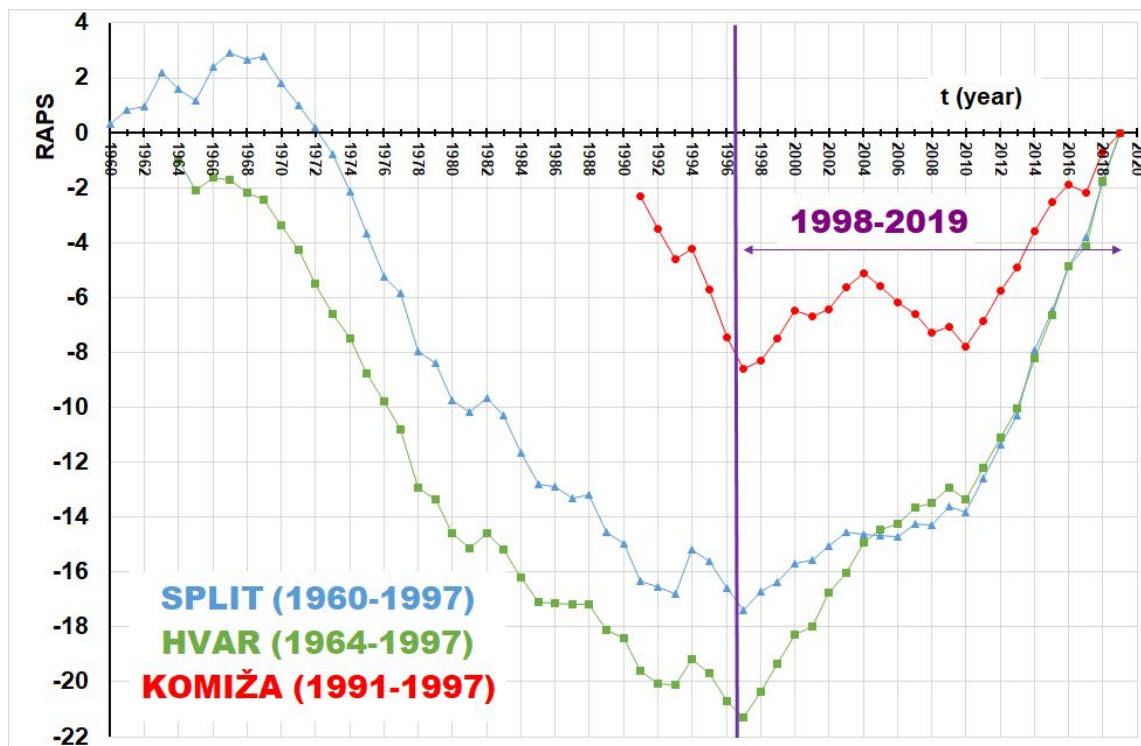


Figure S1a. The RAPS visualization of the mean annual SST time series.

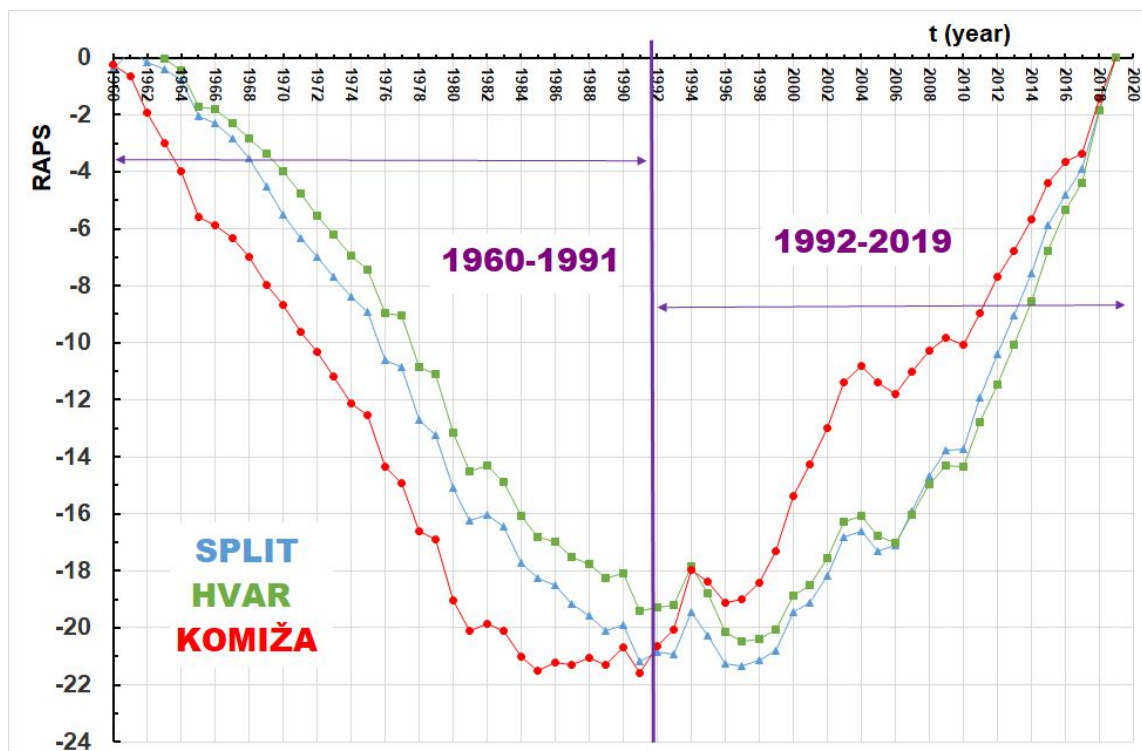


Figure S1b. The RAPS visualization of the mean annual air temperature time series.

Table S2. Statistics (minimum, average, maximum, and range) of the mean monthly SST, air temperature (T_A), and their difference ($\Delta T = SST - T_A$) from the time series measured at Split, Hvar, and Komiža stations. The negative values of ΔT were highlighted in red.

SPLIT													
Month T (°C)		1	2	3	4	5	6	7	8	9	10	11	12
SST	Minimum	10.2	10	10.7	12.6	15	19.2	21.5	21.3	19.5	17	14.6	12.2
	Average	12.36	11.68	12.14	14.13	17.62	21.44	23.44	23.77	21.92	19.60	16.85	14.22
	Maximum	14.4	13.7	14	16	21.5	23.4	25.7	26.1	24.6	21.6	18.7	16.5
	Range	4.2	3.7	3.3	3.4	6.5	4.2	4.2	4.8	5.1	4.6	4.1	4.3
T_A	Minimum	4.3	4.1	6.0	10.6	15.4	20.9	23.3	21.2	17.8	12.8	8.9	5.8
	Average	7.89	8.41	10.88	14.39	19.14	23.32	26.09	25.80	21.46	17.19	12.72	9.17
	Maximum	11.2	12.0	13.7	18.0	22.7	28.0	29.5	29.2	25.4	19.2	15.8	11.2
	Range	6.9	7.9	7.7	7.4	7.3	7.1	6.2	8.0	7.6	6.4	6.9	5.4
ΔT	Minimum	5.9	5.9	4.7	2.0	-0.4	-1.7	-1.8	0.1	1.7	4.2	5.7	6.4
	Average	4.47	3.27	1.26	-0.26	-1.53	-1.89	-2.64	-2.03	0.46	2.41	4.13	5.05
	Maximum	3.2	1.7	0.3	-2.0	-1.2	-4.6	-3.8	-3.1	-0.8	2.4	2.9	5.3
	Range	-2.7	-4.2	-4.4	-4.0	-0.8	-2.9	-2.0	-3.2	-2.5	-1.8	-2.8	-1.1

HVAR													
Month T (°C)		1	2	3	4	5	6	7	8	9	10	11	12
SST	Minimum	12.5	11.2	11.6	13.0	15.6	19.0	20.7	21.7	20.2	18.2	16.0	14.2
	Average	13.60	12.71	12.95	14.57	17.62	21.20	23.19	23.70	22.62	20.72	18.24	15.61
	Maximum	15.6	14.5	14.8	16.2	21.2	23.5	25.1	25.6	24.8	22.3	20.3	17.2
	Range	3.1	3.3	3.2	3.2	5.6	4.5	4.4	3.9	4.6	4.1	4.3	3.0
T_A	Minimum	5.5	5.3	7.1	11.2	15.8	20.4	23.3	21.5	18.4	14.4	10.6	7.2
	Average	9.02	9.32	11.37	14.41	18.79	22.75	25.44	25.19	21.73	17.87	13.82	10.40
	Maximum	12.1	12.6	14.4	17.3	21.6	26.5	28.2	28.0	25.0	19.8	16.9	12.2
	Range	6.6	7.3	7.3	6.1	5.8	6.1	4.9	6.5	6.6	5.4	6.3	5.0
ΔT	Minimum	7.0	5.9	4.5	1.8	-0.2	-1.4	-2.6	0.2	1.8	3.8	5.4	7.0
	Average	4.58	3.39	1.58	0.16	-1.17	-1.55	-2.25	-1.50	0.89	2.85	4.42	5.20

	Maximum	3.5	1.9	0.4	-1.1	-0.4	-3.0	-3.1	-2.4	-0.2	2.5	3.4	5.0
	Range	-3.5	-4.0	-4.1	-2.9	-0.2	-1.6	-0.5	-2.6	-2.0	-1.3	-2.0	-2.0

KOMIŽA

T (°C) \ Month		1	2	3	4	5	6	7	8	9	10	11	12
SST	Minimum	13.3	12.8	12.7	14.1	15.9	19.9	22.8	22.7	20.5	19.2	16.9	14.7
	Average	14.50	13.82	14.18	15.35	18.28	22.07	24.33	24.87	22.92	20.89	18.54	16.23
	Maximum	16.0	15.1	15.3	16.8	20.5	23.9	25.7	26.5	24.8	22.1	19.8	17.7
	Range	2.7	2.3	2.6	2.7	4.6	4.0	2.9	3.8	4.3	2.9	2.9	3.0
T _A	Minimum	6.3	6.8	9.7	11.3	15.7	21.7	24	23.6	18.6	16.3	11.8	8.2
	Average	9.80	9.79	11.88	14.77	19.11	23.34	25.97	25.99	21.77	18.19	14.47	11.09
	Maximum	12.5	12.8	15.2	17.1	21.2	26.7	27.8	28.7	24.7	20	16.7	13
	Range	6.2	6	5.5	5.8	5.5	5	3.8	5.1	6.1	3.7	4.9	4.8
ΔT	Minimum	7.0	6.0	3.0	2.8	0.2	-1.8	-1.2	-0.9	1.9	2.9	5.1	6.5
	Average	4.69	4.03	2.30	0.58	-0.83	-1.27	-1.63	-1.12	1.15	2.70	4.08	5.14
	Maximum	3.5	2.3	0.1	-0.3	-0.7	-2.8	-2.1	-2.2	0.1	2.1	3.1	4.7
	Range	-3.5	-3.7	-2.9	-3.1	-0.9	-1.0	-0.9	-1.3	-1.8	-0.8	-2.0	-1.8