

VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	27.0	6.35	0.0	5.74	140.8	0.0	41.0
PROF (metros)	0.357	0.357	0.357	1.45	2.021	0.364	0.357
MÁXIMO	27.03	27.03	0.53	6.5	3475.5	0.06	41.01
PROF (metros)	1.977	0.357	2.25	0.357	0.402	0.37	0.363

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

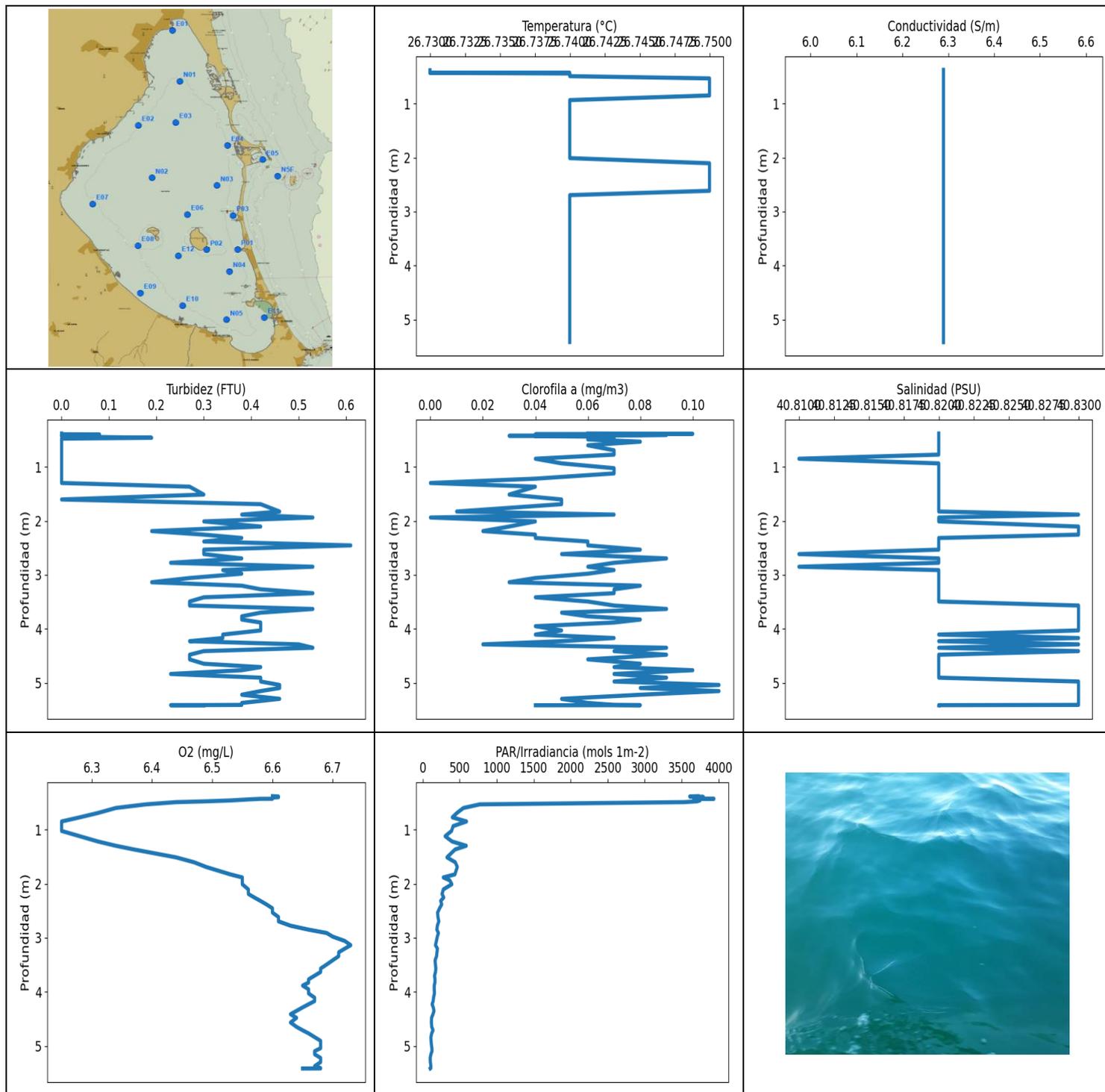
CTD E01 - Punto 001	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	27.01	6.35	0.09	6.34	1884.68	0.04	41.0
1 - 2m	27.02	6.35	0.37	6.04	232.4	0.03	41.0
2 - 3m	27.03	6.35	0.39	6.4	186.29	0.03	41.01

OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.357	27.0	6.35	0.0	6.5	2933.2	0.05	41.0
0.363	27.01	6.35	0.11	6.47	2736.2	0.02	41.01
0.364	27.01	6.35	0.0	6.39	2657.4	0.0	41.0
0.37	27.01	6.35	0.11	6.33	2387.6	0.06	41.0
0.402	27.01	6.35	0.0	6.28	3475.5	0.03	41.0
0.469	27.01	6.35	0.04	6.22	530.25	0.05	41.0
0.61	27.0	6.35	0.0	6.13	334.25	0.0	41.0
0.651	27.0	6.35	0.0	6.0	364.34	0.05	41.0
0.684	27.0	6.35	0.0	6.01	295.2	0.02	41.0
0.768	27.0	6.35	0.0	6.06	277.03	0.02	41.0
0.857	27.0	6.35	0.0	6.12	340.11	0.06	41.0
0.938	27.01	6.35	0.0	6.17	319.77	0.03	41.0
1.015	27.01	6.35	0.0	6.19	512.13	0.03	41.0
1.098	27.01	6.35	0.0	6.18	338.46	0.03	41.0
1.178	27.01	6.35	0.5	6.14	198.37	0.01	41.0
1.238	27.01	6.35	0.0	6.08	217.49	0.04	41.0
1.28	27.01	6.35	0.46	5.99	179.97	0.06	41.0
1.329	27.01	6.35	0.34	5.88	181.02	0.01	41.0
1.386	27.01	6.35	0.3	5.79	458.21	0.05	41.0
1.45	27.01	6.35	0.11	5.74	168.0	0.02	41.0
1.59	27.02	6.35	0.38	5.84	391.67	0.03	41.01
1.651	27.02	6.35	0.38	5.94	216.99	0.02	41.0
1.703	27.02	6.35	0.27	6.04	177.53	0.03	41.0
1.75	27.02	6.35	0.42	6.14	208.17	0.02	41.0
1.801	27.02	6.35	0.23	6.25	213.15	0.03	41.0
1.858	27.02	6.35	0.5	6.37	147.11	0.03	41.01
1.977	27.03	6.35	0.5	6.37	248.56	0.03	41.01
2.021	27.03	6.35	0.46	6.38	140.8	0.04	41.01
2.057	27.03	6.35	0.38	6.38	145.72	0.02	41.01
2.09	27.03	6.35	0.46	6.37	170.31	0.05	41.01
2.127	27.03	6.35	0.42	6.38	170.67	0.04	41.01
2.172	27.03	6.35	0.38	6.37	221.41	0.03	41.01
2.211	27.03	6.35	0.27	6.39	165.07	0.03	41.0
2.25	27.03	6.35	0.53	6.42	152.81	0.03	41.0
2.297	27.03	6.35	0.42	6.44	166.33	0.01	41.0
2.343	27.03	6.35	0.42	6.44	147.62	0.01	41.0
2.37	27.02	6.35	0.3	6.44	256.4	0.02	41.01
2.38	27.02	6.35	0.27	6.43	312.08	0.02	41.01



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.73	6.29	0.0	6.25	100.24	0.0	40.81
PROF (metros)	0.384	0.384	0.384	0.851	5.22	1.3	0.851
MÁXIMO	26.75	26.75	0.61	6.73	3937.1	0.11	40.83
PROF (metros)	0.535	0.384	2.455	3.137	0.432	5.039	1.885

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD N01 - Punto 002	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.73	6.29	0.08	6.58	3725.67	0.06	40.82
1 - 2m	26.74	6.29	0.39	6.49	384.54	0.04	40.82
2 - 3m	26.75	6.29	0.36	6.61	239.9	0.06	40.82
3 - 4m	26.74	6.29	0.37	6.69	172.68	0.06	40.82
4 - 5m	26.74	6.29	0.36	6.65	130.39	0.07	40.82
5 - 6m	26.74	6.29	0.39	6.67	109.1	0.08	40.83

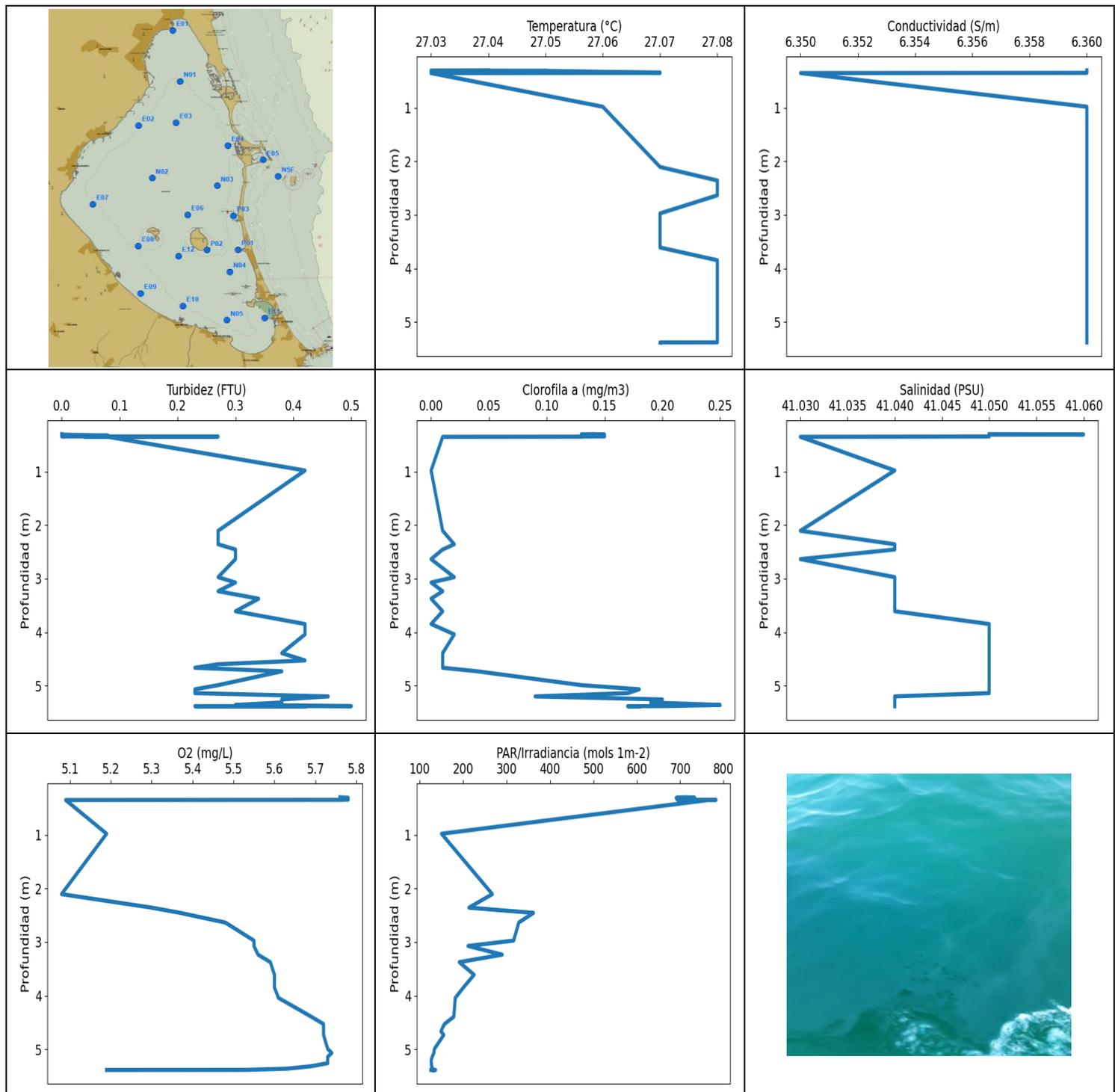
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.384	26.73	6.29	0.0	6.6	3719.8	0.06	40.82
0.39	26.73	6.29	0.0	6.61	3609.4	0.1	40.82
0.398	26.73	6.29	0.0	6.61	3794.7	0.04	40.82
0.401	26.73	6.29	0.08	6.61	3651.4	0.07	40.82
0.402	26.73	6.29	0.08	6.61	3767.5	0.06	40.82
0.41	26.73	6.29	0.0	6.6	3657.4	0.09	40.82
0.419	26.73	6.29	0.0	6.6	3712.9	0.08	40.82
0.426	26.73	6.29	0.0	6.6	3723.2	0.03	40.82
0.43	26.73	6.29	0.0	6.6	3700.9	0.06	40.82
0.431	26.74	6.29	0.08	6.6	3785.9	0.05	40.82
0.432	26.73	6.29	0.0	6.6	3937.1	0.05	40.82
0.433	26.73	6.29	0.04	6.58	3685.4	0.04	40.82
0.444	26.74	6.29	0.04	6.56	3715.5	0.07	40.82
0.463	26.74	6.29	0.19	6.53	3748.3	0.07	40.82
0.479	26.74	6.29	0.0	6.49	3708.6	0.06	40.82
0.494	26.74	6.29	0.0	6.44	3532.4	0.06	40.82
0.535	26.75	6.29	0.0	6.39	770.8	0.08	40.82
0.602	26.75	6.29	0.0	6.34	549.9	0.06	40.82
0.695	26.75	6.29	0.0	6.31	460.87	0.07	40.82
0.775	26.75	6.29	0.0	6.28	399.18	0.07	40.82
0.851	26.75	6.29	0.0	6.25	591.68	0.04	40.81
0.937	26.74	6.29	0.0	6.25	410.06	0.05	40.82
1.026	26.74	6.29	0.0	6.25	389.4	0.07	40.82
1.123	26.74	6.29	0.0	6.28	302.4	0.07	40.82
1.22	26.74	6.29	0.0	6.31	395.13	0.04	40.82
1.3	26.74	6.29	0.0	6.34	587.99	0.0	40.82
1.368	26.74	6.29	0.27	6.37	437.25	0.04	40.82
1.514	26.74	6.29	0.3	6.44	326.82	0.03	40.82
1.605	26.74	6.29	0.0	6.47	439.89	0.05	40.82
1.692	26.74	6.29	0.42	6.49	466.46	0.05	40.82
1.828	26.74	6.29	0.46	6.53	434.42	0.01	40.82
1.885	26.74	6.29	0.38	6.55	277.36	0.07	40.83
1.939	26.74	6.29	0.53	6.55	364.94	0.0	40.82
2.011	26.74	6.29	0.3	6.55	392.94	0.04	40.82
2.106	26.75	6.29	0.42	6.56	278.26	0.03	40.83
2.19	26.75	6.29	0.19	6.56	260.71	0.02	40.83

2.256	26.75	6.29	0.3	6.57	283.2	0.04	40.83
2.318	26.75	6.29	0.38	6.58	242.3	0.04	40.82
2.383	26.75	6.29	0.3	6.59	255.86	0.06	40.82
2.455	26.75	6.29	0.61	6.6	227.07	0.06	40.82
2.534	26.75	6.29	0.3	6.6	200.41	0.08	40.82
2.616	26.75	6.29	0.3	6.61	205.34	0.05	40.81
2.696	26.74	6.29	0.38	6.61	216.59	0.09	40.82
2.777	26.74	6.29	0.23	6.63	196.95	0.07	40.82
2.85	26.74	6.29	0.53	6.66	190.93	0.06	40.81
2.912	26.74	6.29	0.34	6.69	211.48	0.07	40.82
2.979	26.74	6.29	0.38	6.7	196.54	0.06	40.82
3.059	26.74	6.29	0.27	6.72	184.58	0.04	40.82
3.137	26.74	6.29	0.19	6.73	171.7	0.03	40.82
3.201	26.74	6.29	0.38	6.72	198.19	0.08	40.82
3.268	26.74	6.29	0.42	6.71	192.0	0.07	40.82
3.34	26.74	6.29	0.53	6.71	186.38	0.07	40.82
3.416	26.74	6.29	0.3	6.7	166.45	0.04	40.82
3.494	26.74	6.29	0.27	6.69	171.11	0.06	40.82
3.568	26.74	6.29	0.27	6.68	176.67	0.07	40.83
3.632	26.74	6.29	0.53	6.68	172.1	0.09	40.83
3.7	26.74	6.29	0.42	6.67	159.32	0.05	40.83
3.768	26.74	6.29	0.38	6.66	165.14	0.06	40.83
3.828	26.74	6.29	0.38	6.66	164.15	0.08	40.83
3.883	26.74	6.29	0.42	6.65	154.84	0.07	40.83
3.951	26.74	6.29	0.42	6.66	154.87	0.04	40.83
4.029	26.74	6.29	0.42	6.66	157.59	0.05	40.83
4.106	26.74	6.29	0.34	6.67	145.75	0.04	40.82
4.17	26.74	6.29	0.34	6.67	140.57	0.07	40.83
4.228	26.74	6.29	0.27	6.66	126.42	0.05	40.82
4.287	26.74	6.29	0.5	6.65	142.18	0.02	40.83
4.35	26.74	6.29	0.53	6.64	151.43	0.09	40.82
4.412	26.74	6.29	0.3	6.63	138.41	0.07	40.83
4.479	26.74	6.29	0.27	6.64	118.36	0.09	40.82
4.565	26.74	6.29	0.27	6.63	116.43	0.06	40.82
4.646	26.74	6.29	0.3	6.64	121.0	0.08	40.82
4.708	26.74	6.29	0.42	6.65	138.63	0.07	40.82
4.766	26.74	6.29	0.38	6.66	120.38	0.1	40.82
4.835	26.74	6.29	0.23	6.67	109.8	0.07	40.82
4.904	26.74	6.29	0.42	6.68	112.22	0.09	40.82
4.975	26.74	6.29	0.42	6.68	116.62	0.07	40.83
5.039	26.74	6.29	0.46	6.68	123.35	0.11	40.83
5.095	26.74	6.29	0.46	6.67	124.41	0.08	40.83
5.152	26.74	6.29	0.42	6.67	109.9	0.11	40.83
5.22	26.74	6.29	0.38	6.68	100.24	0.08	40.83
5.296	26.74	6.29	0.46	6.68	102.47	0.05	40.83
5.372	26.74	6.29	0.38	6.67	109.75	0.06	40.83
5.408	26.74	6.29	0.38	6.68	108.43	0.07	40.83
5.413	26.74	6.29	0.23	6.68	102.66	0.08	40.82
5.415	26.74	6.29	0.3	6.65	100.71	0.04	40.82



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	27.03	6.35	0.0	5.08	125.48	0.0	41.03
PROF (metros)	0.306	0.351	0.3	2.106	5.385	0.98	0.351
MÁXIMO	27.08	27.08	0.5	5.78	782.86	0.25	41.06
PROF (metros)	2.358	0.3	5.383	0.308	0.348	5.361	0.306

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

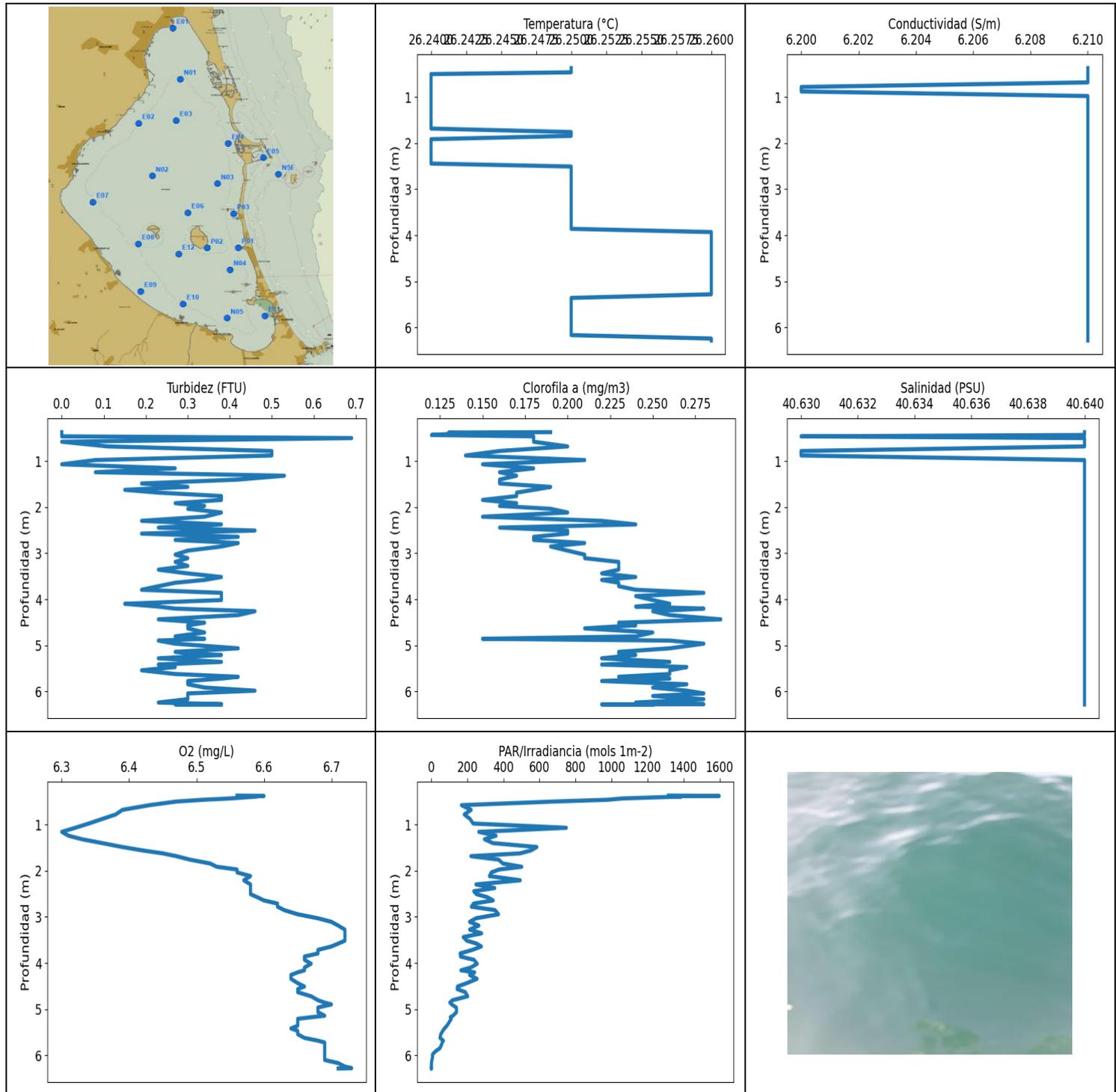
CTD E02 - Punto 003	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	27.06	6.36	0.18	5.52	620.21	0.08	41.04
2 - 3m	27.08	6.36	0.28	5.35	297.28	0.01	41.04
3 - 4m	27.07	6.36	0.33	5.58	223.42	0.0	41.04
4 - 5m	27.08	6.36	0.34	5.7	158.01	0.03	41.05
5 - 6m	27.08	6.36	0.35	5.58	128.79	0.18	41.04

OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.3	27.04	6.36	0.0	5.76	715.37	0.14	41.05
0.306	27.03	6.36	0.0	5.77	693.65	0.13	41.06
0.308	27.05	6.36	0.0	5.78	733.67	0.15	41.06
0.31	27.05	6.36	0.0	5.78	691.09	0.13	41.05
0.328	27.06	6.36	0.08	5.78	692.37	0.14	41.05
0.341	27.07	6.36	0.0	5.78	711.4	0.15	41.05
0.343	27.07	6.36	0.0	5.78	693.33	0.15	41.05
0.345	27.07	6.36	0.27	5.78	710.08	0.13	41.05
0.348	27.07	6.36	0.04	5.76	782.86	0.13	41.04
0.351	27.03	6.35	0.08	5.09	765.81	0.01	41.03
0.98	27.06	6.36	0.42	5.19	149.93	0.0	41.04
2.106	27.07	6.36	0.27	5.08	267.01	0.01	41.03
2.358	27.08	6.36	0.27	5.3	213.3	0.02	41.04
2.456	27.08	6.36	0.3	5.37	361.9	0.01	41.04
2.636	27.08	6.36	0.3	5.48	328.03	0.0	41.03
2.973	27.07	6.36	0.27	5.55	316.16	0.02	41.04
3.073	27.07	6.36	0.3	5.55	210.94	0.0	41.04
3.235	27.07	6.36	0.27	5.56	289.91	0.01	41.04
3.375	27.07	6.36	0.34	5.59	190.89	0.0	41.04
3.61	27.07	6.36	0.3	5.6	225.08	0.01	41.04
3.848	27.08	6.36	0.42	5.6	200.27	0.0	41.05
4.042	27.08	6.36	0.42	5.61	181.61	0.02	41.05
4.392	27.08	6.36	0.38	5.69	178.27	0.01	41.05
4.529	27.08	6.36	0.42	5.72	156.64	0.01	41.05
4.6	27.08	6.36	0.27	5.72	152.21	0.01	41.05
4.666	27.08	6.36	0.23	5.72	148.65	0.01	41.05
4.732	27.08	6.36	0.38	5.72	155.09	0.04	41.05
4.991	27.08	6.36	0.27	5.73	133.62	0.13	41.05
5.068	27.08	6.36	0.23	5.74	132.17	0.18	41.05
5.14	27.08	6.36	0.23	5.73	128.51	0.17	41.05
5.201	27.08	6.36	0.46	5.73	126.07	0.09	41.04
5.258	27.08	6.36	0.38	5.73	126.56	0.2	41.04
5.315	27.08	6.36	0.38	5.69	127.0	0.19	41.04
5.361	27.08	6.36	0.3	5.63	129.38	0.25	41.04
5.383	27.08	6.36	0.5	5.53	127.86	0.2	41.04
5.384	27.07	6.36	0.23	5.3	136.09	0.17	41.04
5.385	27.07	6.36	0.42	5.19	125.48	0.18	41.04



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.24	6.2	0.0	6.3	0.76	0.12	40.63
PROF (metros)	0.499	0.779	0.37	1.156	6.243	0.432	0.461
MÁXIMO	26.26	26.26	0.69	6.73	1597.0	0.29	40.64
PROF (metros)	3.93	0.37	0.499	6.279	0.378	4.436	0.37

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E03 - Punto 004	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.24	6.21	0.37	6.39	306.42	0.18	40.64
1 - 2m	26.24	6.21	0.3	6.43	396.31	0.17	40.64
2 - 3m	26.25	6.21	0.33	6.6	313.2	0.19	40.64
3 - 4m	26.25	6.21	0.3	6.7	223.5	0.23	40.64
4 - 5m	26.26	6.21	0.3	6.66	179.56	0.25	40.64
5 - 6m	26.25	6.21	0.32	6.67	72.39	0.25	40.64
6 - 7m	26.26	6.21	0.31	6.71	2.22	0.26	40.64

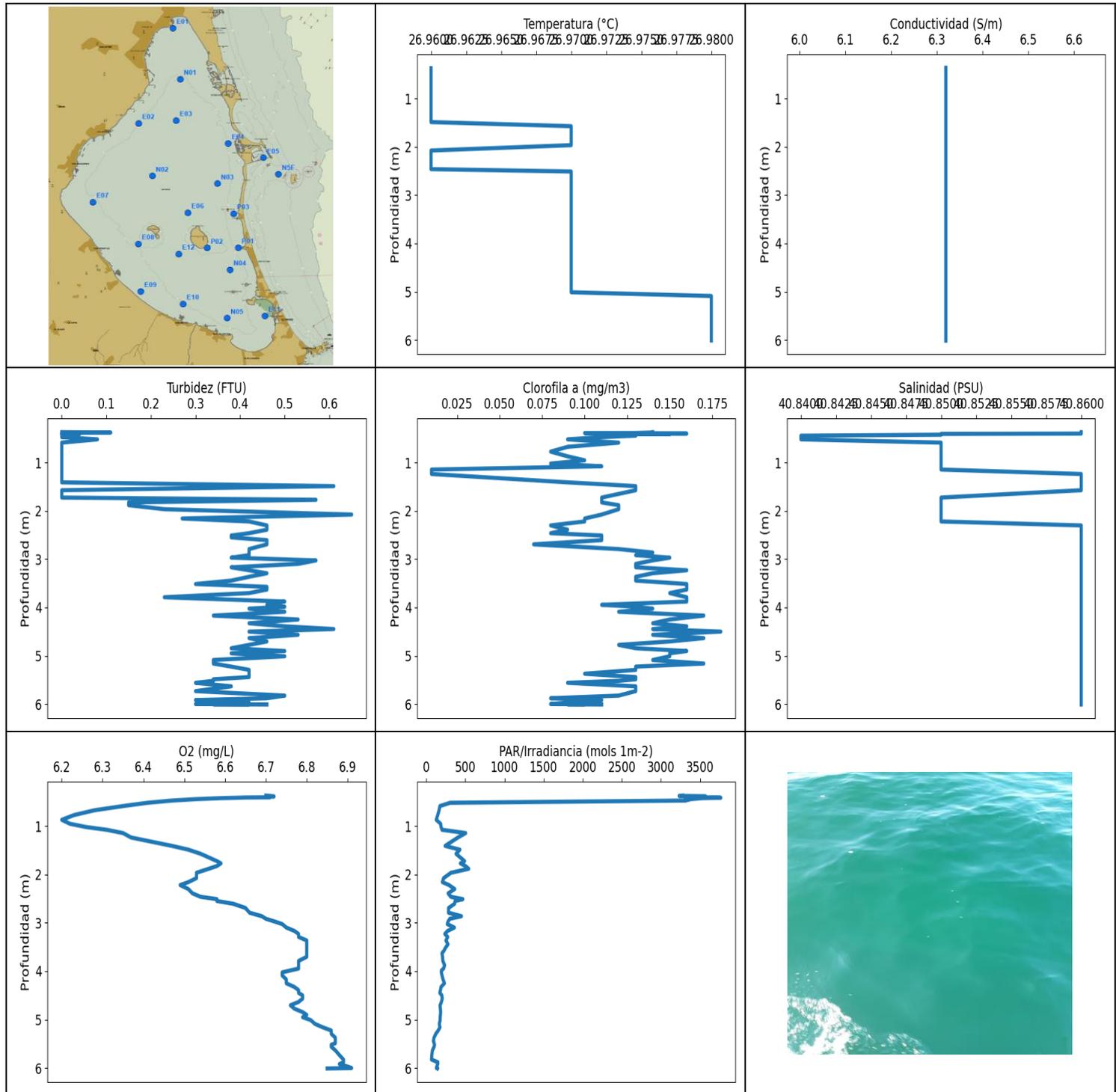
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.37	26.25	6.21	0.0	6.56	1315.4	0.19	40.64
0.378	26.25	6.21	0.0	6.6	1597.0	0.14	40.64
0.383	26.25	6.21	0.0	6.59	1320.3	0.13	40.64
0.391	26.25	6.21	0.0	6.59	1387.1	0.14	40.64
0.432	26.25	6.21	0.0	6.55	1062.1	0.12	40.64
0.461	26.25	6.21	0.0	6.51	977.05	0.18	40.63
0.499	26.24	6.21	0.69	6.47	680.91	0.18	40.64
0.578	26.24	6.21	0.0	6.43	167.15	0.18	40.64
0.68	26.24	6.21	0.11	6.39	221.2	0.2	40.64
0.779	26.24	6.2	0.5	6.38	182.92	0.16	40.63
0.877	26.24	6.2	0.5	6.36	215.09	0.14	40.63
0.976	26.24	6.21	0.08	6.34	231.97	0.21	40.64
1.068	26.24	6.21	0.0	6.32	748.96	0.15	40.64
1.156	26.24	6.21	0.27	6.3	263.32	0.18	40.64
1.24	26.24	6.21	0.08	6.31	359.06	0.16	40.64
1.316	26.24	6.21	0.53	6.33	294.79	0.17	40.64
1.4	26.24	6.21	0.42	6.36	341.69	0.16	40.64
1.485	26.24	6.21	0.19	6.39	585.27	0.16	40.64
1.559	26.24	6.21	0.3	6.42	552.2	0.19	40.64
1.623	26.24	6.21	0.15	6.45	491.77	0.18	40.64
1.683	26.24	6.21	0.23	6.47	219.77	0.17	40.64
1.758	26.25	6.21	0.38	6.49	373.23	0.17	40.64
1.842	26.25	6.21	0.38	6.52	396.69	0.15	40.64
1.913	26.24	6.21	0.27	6.53	501.56	0.17	40.64
1.972	26.24	6.21	0.34	6.56	376.36	0.16	40.64
2.035	26.24	6.21	0.3	6.56	333.01	0.19	40.64
2.115	26.24	6.21	0.38	6.58	322.53	0.2	40.64
2.206	26.24	6.21	0.34	6.57	493.14	0.15	40.64
2.296	26.24	6.21	0.19	6.58	247.75	0.22	40.64
2.374	26.24	6.21	0.38	6.58	351.65	0.24	40.64
2.443	26.24	6.21	0.23	6.58	235.65	0.16	40.64
2.507	26.25	6.21	0.46	6.58	250.58	0.2	40.64
2.573	26.25	6.21	0.19	6.59	310.71	0.2	40.64
2.643	26.25	6.21	0.42	6.6	342.96	0.18	40.64
2.711	26.25	6.21	0.27	6.62	235.11	0.18	40.64

2.778	26.25	6.21	0.42	6.62	222.49	0.21	40.64
2.853	26.25	6.21	0.38	6.63	353.45	0.19	40.64
2.943	26.25	6.21	0.3	6.65	372.63	0.2	40.64
3.03	26.25	6.21	0.27	6.68	248.04	0.21	40.64
3.107	26.25	6.21	0.3	6.7	212.56	0.21	40.64
3.188	26.25	6.21	0.27	6.71	263.63	0.23	40.64
3.275	26.25	6.21	0.3	6.72	212.66	0.23	40.64
3.357	26.25	6.21	0.23	6.72	279.03	0.23	40.64
3.438	26.25	6.21	0.3	6.72	177.36	0.22	40.64
3.516	26.25	6.21	0.38	6.72	197.36	0.24	40.64
3.579	26.25	6.21	0.34	6.71	251.45	0.22	40.64
3.641	26.25	6.21	0.27	6.7	277.48	0.23	40.64
3.716	26.25	6.21	0.23	6.68	227.07	0.23	40.64
3.793	26.25	6.21	0.19	6.68	159.98	0.24	40.64
3.86	26.25	6.21	0.38	6.66	162.52	0.28	40.64
3.93	26.26	6.21	0.38	6.66	236.36	0.24	40.64
4.016	26.26	6.21	0.38	6.67	254.62	0.25	40.64
4.098	26.26	6.21	0.15	6.66	218.5	0.26	40.64
4.158	26.26	6.21	0.23	6.66	164.49	0.24	40.64
4.202	26.26	6.21	0.27	6.65	240.29	0.28	40.64
4.259	26.26	6.21	0.46	6.64	212.76	0.25	40.64
4.343	26.26	6.21	0.42	6.64	253.68	0.26	40.64
4.436	26.26	6.21	0.23	6.65	196.77	0.29	40.64
4.509	26.26	6.21	0.34	6.66	145.55	0.23	40.64
4.565	26.26	6.21	0.3	6.65	143.6	0.24	40.64
4.632	26.26	6.21	0.3	6.65	188.86	0.21	40.64
4.721	26.26	6.21	0.34	6.67	201.57	0.25	40.64
4.806	26.26	6.21	0.27	6.68	117.65	0.24	40.64
4.858	26.26	6.21	0.34	6.69	102.95	0.15	40.64
4.897	26.26	6.21	0.23	6.7	113.32	0.26	40.64
4.964	26.26	6.21	0.27	6.68	138.83	0.28	40.64
5.065	26.26	6.21	0.42	6.68	139.83	0.26	40.64
5.142	26.26	6.21	0.27	6.69	119.77	0.23	40.64
5.175	26.26	6.21	0.3	6.67	105.26	0.23	40.64
5.209	26.26	6.21	0.38	6.65	110.69	0.24	40.64
5.282	26.26	6.21	0.23	6.65	99.2	0.22	40.64
5.36	26.25	6.21	0.38	6.65	86.26	0.26	40.64
5.417	26.25	6.21	0.23	6.64	73.26	0.22	40.64
5.471	26.25	6.21	0.27	6.65	63.17	0.27	40.64
5.543	26.25	6.21	0.19	6.65	52.63	0.26	40.64
5.623	26.25	6.21	0.27	6.66	48.62	0.26	40.64
5.683	26.25	6.21	0.42	6.68	67.18	0.23	40.64
5.722	26.25	6.21	0.38	6.69	60.35	0.26	40.64
5.775	26.25	6.21	0.3	6.69	56.47	0.22	40.64
5.846	26.25	6.21	0.3	6.69	47.51	0.27	40.64
5.917	26.25	6.21	0.34	6.69	22.14	0.25	40.64
5.985	26.25	6.21	0.46	6.69	5.93	0.27	40.64
6.045	26.25	6.21	0.3	6.69	6.96	0.28	40.64
6.101	26.25	6.21	0.3	6.69	3.33	0.25	40.64
6.169	26.25	6.21	0.3	6.71	0.82	0.28	40.64
6.243	26.26	6.21	0.23	6.72	0.76	0.24	40.64
6.279	26.26	6.21	0.38	6.73	0.84	0.28	40.64
6.283	26.26	6.21	0.27	6.72	1.91	0.22	40.64
6.285	26.26	6.21	0.38	6.71	0.92	0.25	40.64



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.96	6.32	0.0	6.2	66.43	0.01	40.84
PROF (metros)	0.369	0.369	0.369	0.87	5.827	1.144	0.442
MÁXIMO	26.98	26.98	0.65	6.91	3766.6	0.18	40.86
PROF (metros)	5.089	0.369	2.076	6.002	0.414	4.501	0.369

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD N02 - Punto 005	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.96	6.32	0.08	6.59	2408.63	0.13	40.85
1 - 2m	26.97	6.32	0.34	6.55	444.64	0.12	40.85
2 - 3m	26.97	6.32	0.43	6.59	319.17	0.11	40.86
3 - 4m	26.97	6.32	0.43	6.78	245.12	0.14	40.86
4 - 5m	26.97	6.32	0.46	6.77	191.46	0.15	40.86
5 - 6m	26.98	6.32	0.39	6.86	120.63	0.12	40.86
6 - 7m	26.98	6.32	0.38	6.88	140.35	0.1	40.86

OBSERVACIONES GENERALES

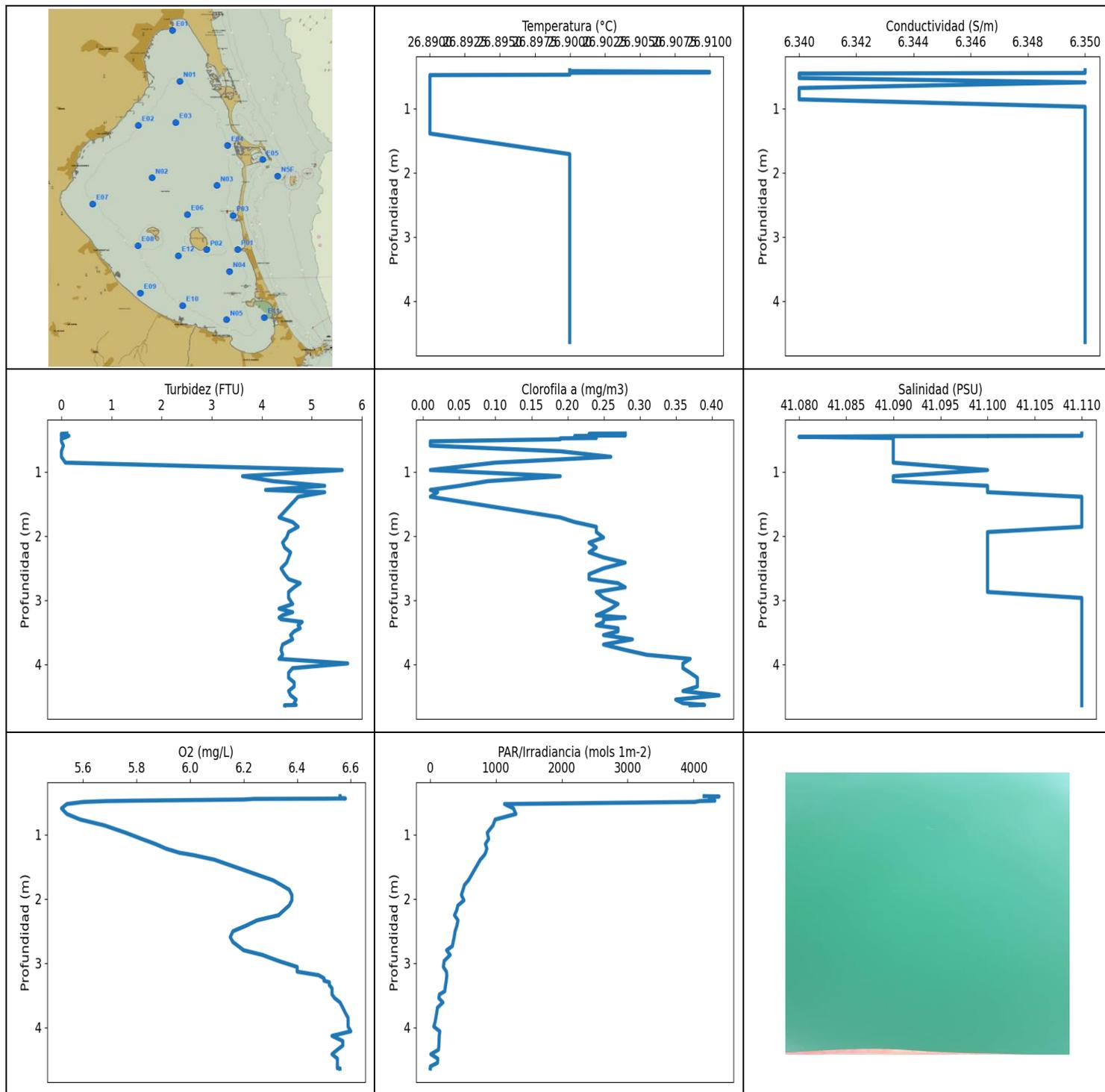
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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.369	26.96	6.32	0.0	6.7	3279.9	0.14	40.86
0.376	26.96	6.32	0.11	6.71	3233.8	0.14	40.86
0.386	26.96	6.32	0.0	6.72	3572.7	0.13	40.86
0.388	26.96	6.32	0.0	6.72	3302.0	0.1	40.86
0.389	26.96	6.32	0.0	6.71	3309.7	0.12	40.86
0.399	26.96	6.32	0.0	6.71	3317.3	0.16	40.86
0.405	26.96	6.32	0.0	6.71	3441.1	0.13	40.85
0.409	26.96	6.32	0.04	6.65	3688.0	0.15	40.85
0.414	26.96	6.32	0.0	6.63	3766.6	0.11	40.85
0.422	26.96	6.32	0.0	6.59	3526.7	0.13	40.85
0.442	26.96	6.32	0.0	6.53	3384.1	0.13	40.84
0.472	26.96	6.32	0.0	6.47	3313.5	0.11	40.84
0.518	26.96	6.32	0.08	6.41	304.09	0.09	40.84
0.586	26.96	6.32	0.0	6.35	174.11	0.12	40.85
0.673	26.96	6.32	0.0	6.28	163.35	0.09	40.85
0.772	26.96	6.32	0.0	6.23	145.78	0.08	40.85
0.87	26.96	6.32	0.0	6.2	127.24	0.09	40.85
0.952	26.96	6.32	0.0	6.22	183.3	0.1	40.85
1.02	26.96	6.32	0.0	6.26	189.08	0.08	40.85
1.076	26.96	6.32	0.0	6.31	200.83	0.11	40.85
1.144	26.96	6.32	0.0	6.35	503.07	0.01	40.85
1.236	26.96	6.32	0.0	6.37	403.84	0.01	40.86
1.409	26.96	6.32	0.0	6.47	240.73	0.09	40.86
1.487	26.96	6.32	0.61	6.51	429.52	0.13	40.86
1.572	26.97	6.32	0.0	6.54	380.48	0.13	40.86
1.724	26.97	6.32	0.0	6.58	489.27	0.11	40.85
1.77	26.97	6.32	0.57	6.59	435.73	0.11	40.85
1.825	26.97	6.32	0.15	6.58	500.51	0.11	40.85
1.882	26.97	6.32	0.15	6.56	542.3	0.12	40.85
1.965	26.97	6.32	0.23	6.53	315.14	0.12	40.85
2.076	26.96	6.32	0.65	6.53	220.95	0.11	40.85
2.158	26.96	6.32	0.27	6.51	205.96	0.1	40.85
2.219	26.96	6.32	0.42	6.49	290.51	0.1	40.85
2.301	26.96	6.32	0.46	6.51	363.5	0.08	40.86
2.39	26.96	6.32	0.46	6.52	279.36	0.09	40.86

2.462	26.96	6.32	0.42	6.54	313.68	0.08	40.86
2.51	26.97	6.32	0.38	6.58	467.0	0.11	40.86
2.549	26.97	6.32	0.38	6.58	367.82	0.11	40.86
2.606	26.97	6.32	0.46	6.62	361.32	0.11	40.86
2.693	26.97	6.32	0.46	6.65	284.78	0.07	40.86
2.791	26.97	6.32	0.42	6.66	283.86	0.12	40.86
2.863	26.97	6.32	0.42	6.69	449.17	0.14	40.86
2.917	26.97	6.32	0.42	6.7	300.79	0.13	40.86
2.969	26.97	6.32	0.38	6.72	279.68	0.15	40.86
3.026	26.97	6.32	0.57	6.74	268.0	0.14	40.86
3.098	26.97	6.32	0.53	6.75	359.15	0.13	40.86
3.169	26.97	6.32	0.38	6.77	271.19	0.13	40.86
3.23	26.97	6.32	0.42	6.78	237.24	0.16	40.86
3.292	26.97	6.32	0.46	6.78	273.4	0.14	40.86
3.365	26.97	6.32	0.42	6.8	251.16	0.13	40.86
3.444	26.97	6.32	0.38	6.8	276.78	0.13	40.86
3.515	26.97	6.32	0.3	6.8	245.18	0.16	40.86
3.573	26.97	6.32	0.46	6.8	226.92	0.16	40.86
3.63	26.97	6.32	0.46	6.8	200.41	0.16	40.86
3.703	26.97	6.32	0.42	6.8	208.03	0.15	40.86
3.789	26.97	6.32	0.23	6.78	211.67	0.16	40.86
3.878	26.97	6.32	0.5	6.78	234.24	0.16	40.86
3.946	26.97	6.32	0.46	6.78	220.74	0.11	40.86
3.985	26.97	6.32	0.5	6.76	192.71	0.13	40.86
4.025	26.97	6.32	0.42	6.74	191.51	0.14	40.86
4.09	26.97	6.32	0.5	6.74	201.38	0.12	40.86
4.169	26.97	6.32	0.34	6.75	213.94	0.17	40.86
4.25	26.97	6.32	0.53	6.75	231.59	0.15	40.86
4.328	26.97	6.32	0.42	6.77	187.6	0.14	40.86
4.391	26.97	6.32	0.5	6.78	181.31	0.16	40.86
4.448	26.97	6.32	0.61	6.78	172.82	0.14	40.86
4.501	26.97	6.32	0.42	6.79	198.79	0.18	40.86
4.567	26.97	6.32	0.53	6.79	203.35	0.14	40.86
4.636	26.97	6.32	0.42	6.78	193.29	0.17	40.86
4.705	26.97	6.32	0.46	6.76	176.01	0.15	40.86
4.776	26.97	6.32	0.42	6.77	179.68	0.12	40.86
4.846	26.97	6.32	0.38	6.79	183.17	0.13	40.86
4.903	26.97	6.32	0.5	6.8	180.06	0.16	40.86
4.951	26.97	6.32	0.38	6.79	177.41	0.15	40.86
5.012	26.97	6.32	0.5	6.81	177.08	0.15	40.86
5.089	26.98	6.32	0.34	6.82	166.45	0.14	40.86
5.163	26.98	6.32	0.34	6.84	174.11	0.17	40.86
5.226	26.98	6.32	0.38	6.86	152.1	0.13	40.86
5.294	26.98	6.32	0.42	6.86	121.93	0.13	40.86
5.374	26.98	6.32	0.42	6.87	98.6	0.1	40.86
5.443	26.98	6.32	0.42	6.87	91.32	0.13	40.86
5.489	26.98	6.32	0.34	6.87	100.36	0.13	40.86
5.521	26.98	6.32	0.34	6.86	104.85	0.12	40.86
5.562	26.98	6.32	0.3	6.86	100.17	0.09	40.86
5.635	26.98	6.32	0.38	6.87	78.44	0.13	40.86
5.734	26.98	6.32	0.3	6.88	70.15	0.13	40.86
5.827	26.98	6.32	0.5	6.89	66.43	0.12	40.86
5.882	26.98	6.32	0.46	6.89	147.62	0.08	40.86
5.92	26.98	6.32	0.3	6.88	146.16	0.11	40.86
5.972	26.98	6.32	0.42	6.9	134.27	0.09	40.86
6.002	26.98	6.32	0.3	6.91	129.08	0.08	40.86
6.005	26.98	6.32	0.42	6.9	142.61	0.1	40.86
6.007	26.98	6.32	0.34	6.88	145.85	0.09	40.86

6.011	26.98	6.32	0.46	6.85	143.87	0.11	40.86
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VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.89	6.34	0.0	5.52	2.56	0.01	41.08
PROF (metros)	0.48	0.456	0.409	0.593	4.637	0.526	0.456
MÁXIMO	26.91	26.91	5.72	6.6	4387.2	0.41	41.11
PROF (metros)	0.429	0.404	3.985	4.059	0.409	4.482	0.404

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E07 - Punto 006	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.9	6.35	0.51	6.24	3519.4	0.2	41.1
1 - 2m	26.9	6.35	4.54	6.11	709.0	0.12	41.1
2 - 3m	26.9	6.35	4.53	6.26	363.55	0.25	41.1
3 - 4m	26.9	6.35	4.6	6.52	176.73	0.28	41.11
4 - 5m	26.9	6.35	4.6	6.55	71.3	0.38	41.11

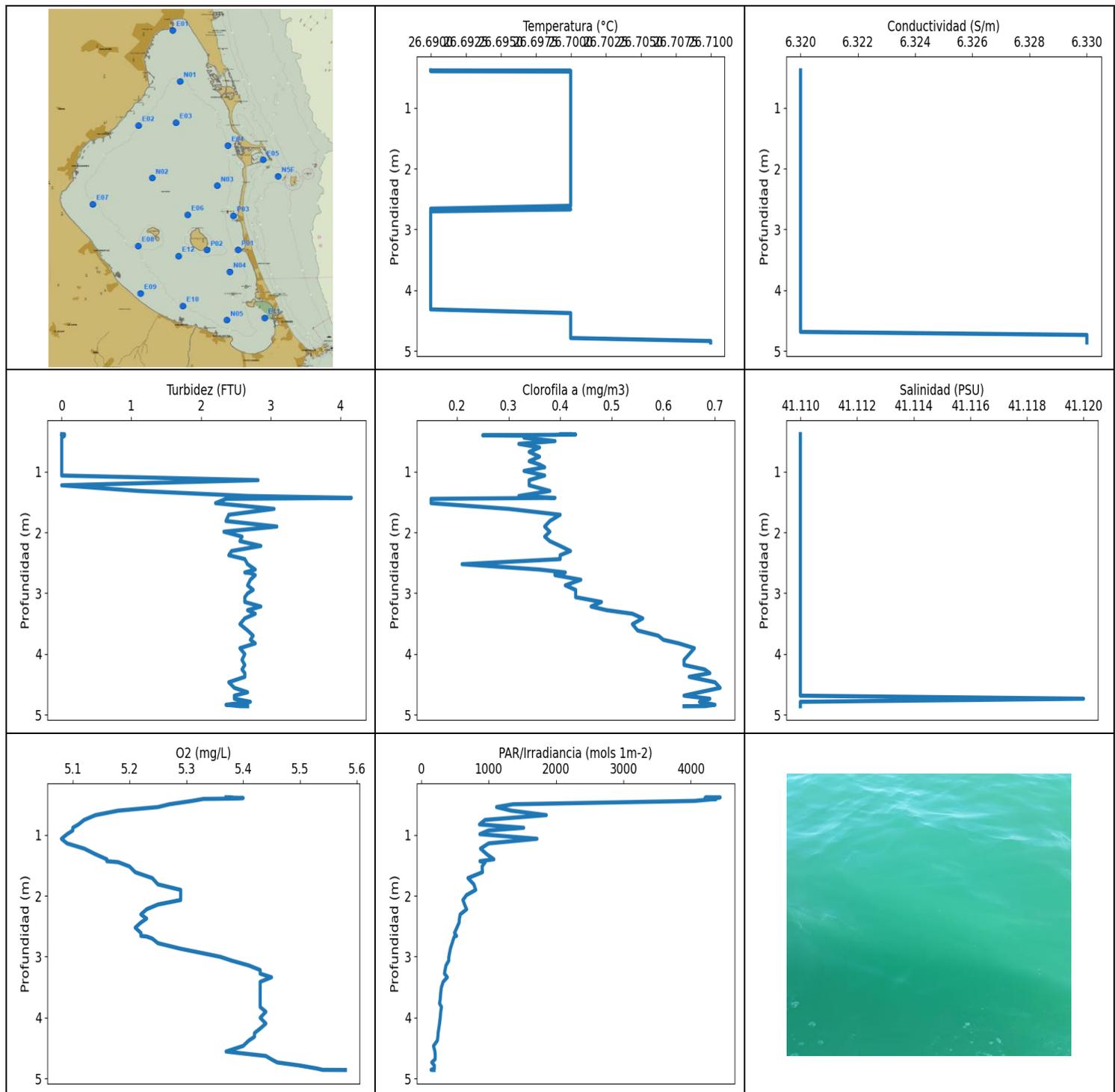
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.404	26.9	6.35	0.11	6.56	4161.4	0.28	41.11
0.406	26.9	6.35	0.08	6.56	4263.9	0.24	41.11
0.409	26.9	6.35	0.0	6.56	4387.2	0.23	41.11
0.418	26.9	6.35	0.0	6.56	4264.9	0.25	41.11
0.429	26.91	6.35	0.08	6.56	4272.8	0.25	41.11
0.435	26.91	6.35	0.08	6.56	4243.2	0.28	41.11
0.436	26.91	6.35	0.04	6.57	4310.6	0.23	41.11
0.44	26.91	6.35	0.15	6.58	4255.0	0.24	41.11
0.443	26.9	6.35	0.11	6.5	4311.6	0.21	41.1
0.444	26.9	6.35	0.0	6.41	4246.1	0.22	41.1
0.446	26.9	6.35	0.11	6.24	4282.7	0.23	41.09
0.456	26.9	6.34	0.11	6.2	4241.2	0.23	41.08
0.474	26.9	6.34	0.04	5.79	4324.6	0.24	41.09
0.48	26.89	6.34	0.0	5.69	4096.3	0.19	41.09
0.494	26.89	6.34	0.0	5.6	4017.3	0.19	41.09
0.526	26.89	6.34	0.0	5.54	1129.6	0.01	41.09
0.593	26.89	6.35	0.04	5.52	1264.3	0.01	41.09
0.681	26.89	6.34	0.0	5.54	1301.2	0.19	41.09
0.767	26.89	6.34	0.0	5.59	986.38	0.26	41.09
0.858	26.89	6.34	0.08	5.68	954.22	0.1	41.09
0.973	26.89	6.35	5.61	5.76	866.71	0.01	41.1
1.069	26.89	6.35	3.62	5.82	887.86	0.19	41.09
1.146	26.89	6.35	4.23	5.87	839.04	0.09	41.09
1.219	26.89	6.35	5.26	5.91	860.91	0.05	41.1
1.283	26.89	6.35	4.08	5.96	840.79	0.01	41.1
1.318	26.89	6.35	5.26	6.01	823.63	0.02	41.1
1.39	26.89	6.35	4.73	6.09	761.74	0.01	41.11
1.711	26.9	6.35	4.35	6.31	581.22	0.19	41.11
1.783	26.9	6.35	4.62	6.34	521.71	0.21	41.11
1.857	26.9	6.35	4.73	6.37	499.12	0.24	41.11
1.939	26.9	6.35	4.54	6.38	473.98	0.24	41.1
2.024	26.9	6.35	4.5	6.38	511.77	0.25	41.1
2.103	26.9	6.35	4.42	6.37	421.14	0.23	41.1
2.179	26.9	6.35	4.46	6.35	401.87	0.24	41.1
2.255	26.9	6.35	4.58	6.33	369.62	0.23	41.1
2.334	26.9	6.35	4.54	6.25	422.21	0.25	41.1
2.415	26.9	6.35	4.5	6.21	406.28	0.28	41.1

2.504	26.9	6.35	4.39	6.16	378.46	0.25	41.1
2.595	26.9	6.35	4.46	6.15	364.51	0.23	41.1
2.672	26.9	6.35	4.54	6.16	348.65	0.23	41.1
2.735	26.9	6.35	4.77	6.18	336.11	0.27	41.1
2.799	26.9	6.35	4.65	6.2	249.83	0.28	41.1
2.872	26.9	6.35	4.54	6.27	302.89	0.24	41.1
2.965	26.9	6.35	4.54	6.33	212.81	0.25	41.11
3.059	26.9	6.35	4.62	6.4	200.22	0.27	41.11
3.132	26.9	6.35	4.35	6.4	246.66	0.26	41.11
3.187	26.9	6.35	4.62	6.48	252.56	0.25	41.11
3.235	26.9	6.35	4.42	6.5	248.27	0.24	41.11
3.272	26.9	6.35	4.35	6.5	243.93	0.28	41.11
3.297	26.9	6.35	4.39	6.52	241.46	0.25	41.11
3.339	26.9	6.35	4.81	6.52	233.26	0.25	41.11
3.391	26.9	6.35	4.73	6.53	227.07	0.24	41.11
3.437	26.9	6.35	4.77	6.53	220.95	0.27	41.11
3.486	26.9	6.35	4.65	6.53	140.83	0.27	41.11
3.544	26.9	6.35	4.58	6.54	131.53	0.25	41.11
3.61	26.9	6.35	4.62	6.56	193.29	0.29	41.11
3.691	26.9	6.35	4.42	6.57	110.82	0.25	41.11
3.775	26.9	6.35	4.39	6.58	98.47	0.28	41.11
3.851	26.9	6.35	4.42	6.59	85.88	0.31	41.11
3.914	26.9	6.35	4.35	6.59	74.75	0.37	41.11
3.985	26.9	6.35	5.72	6.59	54.45	0.36	41.11
4.059	26.9	6.35	4.62	6.6	146.02	0.36	41.11
4.13	26.9	6.35	4.54	6.53	137.32	0.37	41.11
4.209	26.9	6.35	4.54	6.57	134.83	0.38	41.11
4.281	26.9	6.35	4.65	6.57	131.34	0.38	41.11
4.345	26.9	6.35	4.65	6.55	125.89	0.38	41.11
4.415	26.9	6.35	4.54	6.53	10.15	0.36	41.11
4.482	26.9	6.35	4.58	6.55	114.88	0.41	41.11
4.548	26.9	6.35	4.69	6.55	111.26	0.35	41.11
4.605	26.9	6.35	4.65	6.55	3.2	0.36	41.11
4.632	26.9	6.35	4.69	6.55	2.83	0.39	41.11
4.633	26.9	6.35	4.65	6.55	3.99	0.38	41.11
4.636	26.9	6.35	4.46	6.56	2.66	0.38	41.11
4.637	26.9	6.35	4.46	6.56	2.56	0.37	41.11



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.69	6.32	0.0	5.08	145.99	0.15	41.11
PROF (metros)	0.38	0.38	0.38	1.062	4.859	1.446	0.38
MÁXIMO	26.71	26.71	4.16	5.58	4436.3	0.71	41.12
PROF (metros)	4.837	4.737	1.43	4.861	0.382	4.558	4.737

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E08 - Punto 007	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.69	6.32	0.04	5.36	4407.15	0.37	41.11
1 - 2m	26.7	6.32	2.6	5.2	875.35	0.32	41.11
2 - 3m	26.7	6.32	2.66	5.24	533.15	0.39	41.11
3 - 4m	26.69	6.32	2.68	5.42	332.04	0.54	41.11
4 - 5m	26.7	6.32	2.57	5.46	214.41	0.67	41.11

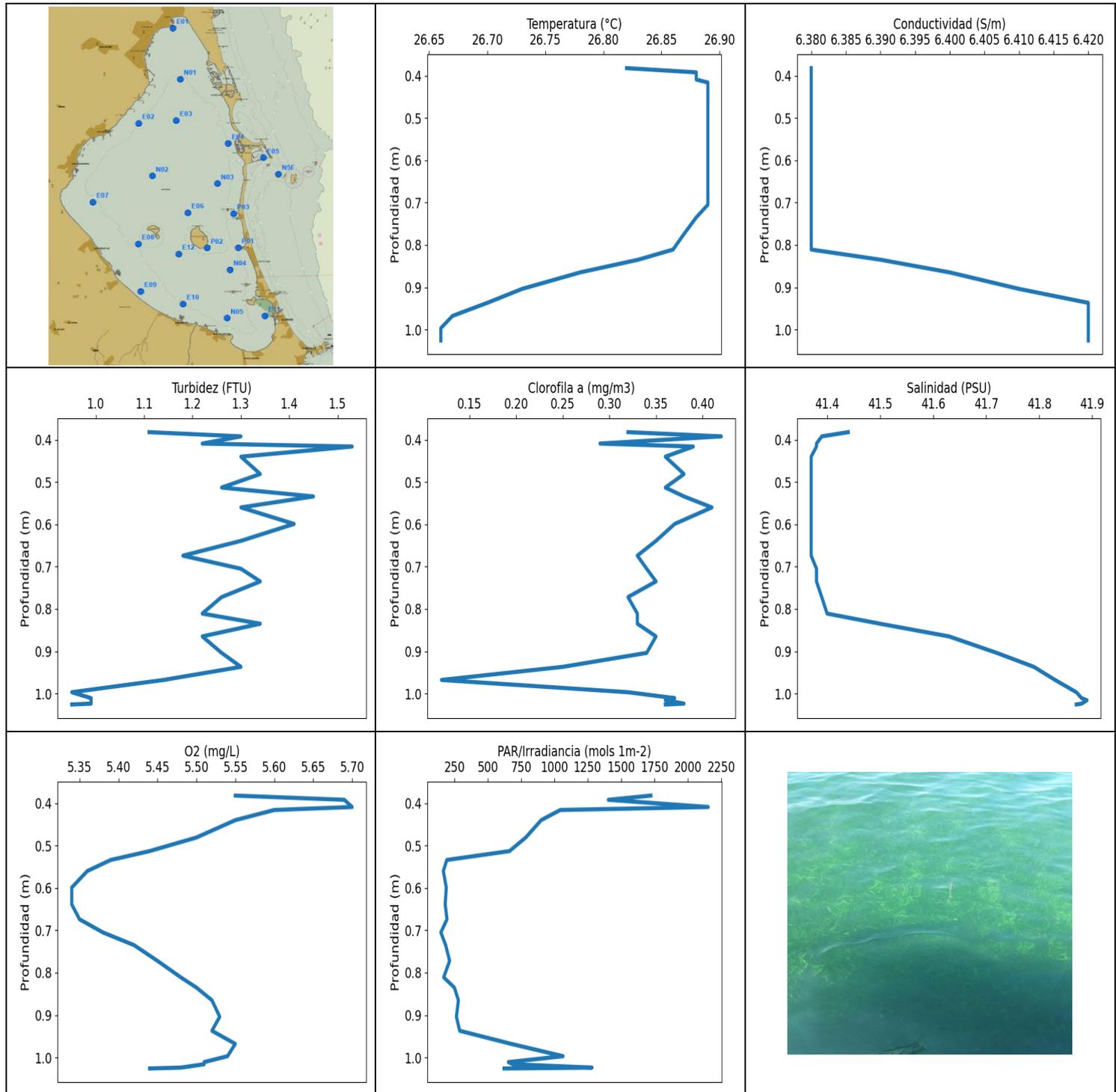
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.38	26.69	6.32	0.0	5.37	4237.3	0.42	41.11
0.382	26.69	6.32	0.04	5.38	4436.3	0.4	41.11
0.387	26.7	6.32	0.0	5.38	4261.9	0.43	41.11
0.389	26.7	6.32	0.0	5.39	4212.8	0.4	41.11
0.392	26.69	6.32	0.0	5.4	4250.1	0.39	41.11
0.4	26.7	6.32	0.0	5.39	4289.6	0.25	41.11
0.405	26.7	6.32	0.0	5.35	4263.9	0.31	41.11
0.407	26.7	6.32	0.04	5.33	4378.0	0.34	41.11
0.44	26.7	6.32	0.0	5.31	4051.9	0.33	41.11
0.495	26.7	6.32	0.0	5.27	1360.7	0.39	41.11
0.541	26.7	6.32	0.0	5.25	1117.4	0.32	41.11
0.6	26.7	6.32	0.0	5.18	1336.6	0.36	41.11
0.673	26.7	6.32	0.0	5.14	1855.0	0.34	41.11
0.752	26.7	6.32	0.0	5.12	947.17	0.36	41.11
0.826	26.7	6.32	0.0	5.11	864.11	0.34	41.11
0.881	26.7	6.32	0.0	5.1	1519.0	0.36	41.11
0.926	26.7	6.32	0.0	5.1	997.18	0.37	41.11
0.986	26.7	6.32	0.0	5.09	869.93	0.33	41.11
1.062	26.7	6.32	0.0	5.08	1717.2	0.37	41.11
1.138	26.7	6.32	2.82	5.09	999.5	0.34	41.11
1.223	26.7	6.32	0.0	5.12	879.46	0.34	41.11
1.316	26.7	6.32	1.11	5.14	972.98	0.38	41.11
1.399	26.7	6.32	2.67	5.16	1076.7	0.32	41.11
1.43	26.7	6.32	4.16	5.16	870.54	0.39	41.11
1.446	26.7	6.32	2.36	5.18	947.39	0.15	41.11
1.517	26.7	6.32	2.21	5.2	902.59	0.15	41.11
1.611	26.7	6.32	3.05	5.21	907.2	0.3	41.11
1.708	26.7	6.32	2.4	5.24	692.69	0.4	41.11
1.811	26.7	6.32	2.36	5.25	780.33	0.38	41.11
1.902	26.7	6.32	3.09	5.29	807.37	0.37	41.11
1.987	26.7	6.32	2.33	5.29	671.51	0.38	41.11
2.068	26.7	6.32	2.59	5.29	618.47	0.37	41.11
2.142	26.7	6.32	2.56	5.25	642.28	0.38	41.11
2.221	26.7	6.32	2.86	5.23	672.75	0.4	41.11
2.305	26.7	6.32	2.44	5.22	577.99	0.42	41.11
2.374	26.7	6.32	2.4	5.23	566.06	0.4	41.11
2.438	26.7	6.32	2.63	5.22	561.49	0.4	41.11

2.522	26.7	6.32	2.67	5.21	528.77	0.21	41.11
2.61	26.7	6.32	2.78	5.22	493.49	0.36	41.11
2.658	26.69	6.32	2.63	5.22	523.41	0.41	41.11
2.668	26.7	6.32	2.71	5.23	492.11	0.39	41.11
2.702	26.69	6.32	2.78	5.24	479.39	0.39	41.11
2.778	26.69	6.32	2.71	5.25	457.68	0.44	41.11
2.87	26.69	6.32	2.67	5.29	431.51	0.41	41.11
2.945	26.69	6.32	2.75	5.33	418.7	0.43	41.11
3.003	26.69	6.32	2.67	5.36	409.21	0.43	41.11
3.065	26.69	6.32	2.63	5.38	407.12	0.43	41.11
3.144	26.69	6.32	2.63	5.41	366.55	0.48	41.11
3.219	26.69	6.32	2.86	5.43	353.2	0.46	41.11
3.279	26.69	6.32	2.67	5.43	344.47	0.49	41.11
3.338	26.69	6.32	2.78	5.45	386.8	0.54	41.11
3.414	26.69	6.32	2.63	5.43	323.8	0.56	41.11
3.509	26.69	6.32	2.56	5.43	297.6	0.54	41.11
3.613	26.69	6.32	2.67	5.43	286.57	0.55	41.11
3.699	26.69	6.32	2.75	5.43	281.63	0.59	41.11
3.767	26.69	6.32	2.71	5.43	270.94	0.6	41.11
3.826	26.69	6.32	2.78	5.43	299.75	0.63	41.11
3.905	26.69	6.32	2.56	5.44	288.84	0.66	41.11
4.003	26.69	6.32	2.63	5.43	281.04	0.65	41.11
4.098	26.69	6.32	2.59	5.44	270.5	0.64	41.11
4.181	26.69	6.32	2.63	5.43	259.63	0.64	41.11
4.255	26.69	6.32	2.59	5.42	249.65	0.68	41.11
4.316	26.69	6.32	2.63	5.42	245.86	0.69	41.11
4.377	26.7	6.32	2.63	5.41	238.57	0.65	41.11
4.466	26.7	6.32	2.4	5.4	181.52	0.7	41.11
4.558	26.7	6.32	2.48	5.37	202.51	0.71	41.11
4.631	26.7	6.32	2.67	5.44	206.97	0.67	41.11
4.687	26.7	6.32	2.48	5.45	203.97	0.64	41.11
4.737	26.7	6.33	2.48	5.46	155.77	0.69	41.12
4.788	26.7	6.33	2.71	5.5	193.92	0.67	41.11
4.837	26.71	6.33	2.36	5.53	190.89	0.7	41.11
4.859	26.71	6.33	2.56	5.54	145.99	0.68	41.11
4.861	26.71	6.33	2.67	5.58	189.34	0.64	41.11



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.66	6.38	0.95	5.34	148.34	0.12	41.37
PROF (metros)	0.997	0.382	0.997	0.639	0.705	0.968	0.44
MÁXIMO	26.89	26.89	1.53	5.7	2152.1	0.42	41.89
PROF (metros)	0.416	0.937	0.416	0.409	0.409	0.392	1.016

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

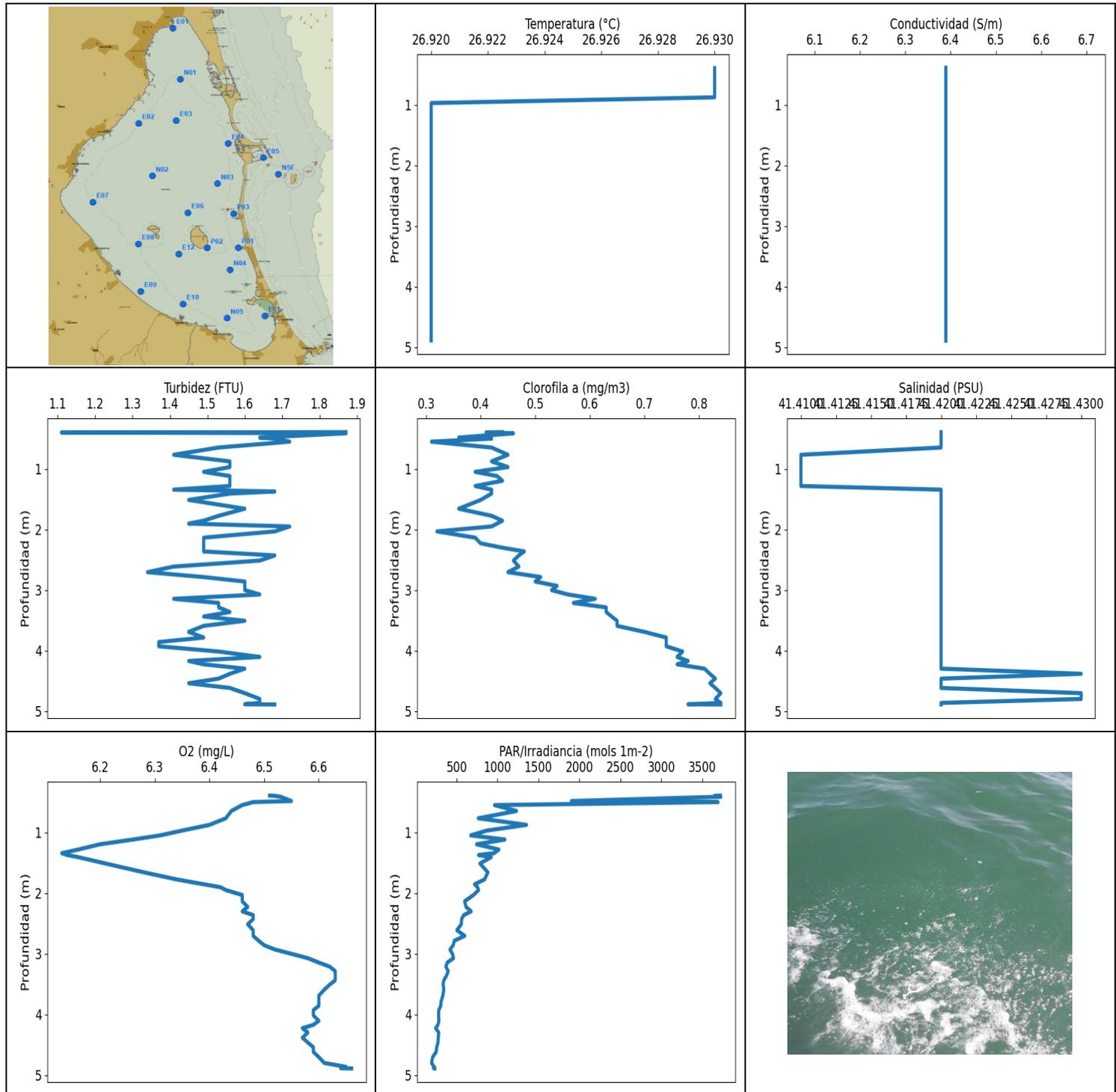
CTD E09 - Punto 008	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.84	6.39	1.27	5.49	596.82	0.34	41.48
1 - 2m	26.66	6.42	0.98	5.48	811.26	0.37	41.88

OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.382	26.82	6.38	1.11	5.55	1722.4	0.32	41.44
0.392	26.88	6.38	1.3	5.69	1403.6	0.42	41.39
0.409	26.88	6.38	1.22	5.7	2152.1	0.29	41.38
0.416	26.89	6.38	1.53	5.6	1043.3	0.39	41.38
0.44	26.89	6.38	1.3	5.55	899.88	0.36	41.37
0.481	26.89	6.38	1.34	5.5	784.32	0.38	41.37
0.513	26.89	6.38	1.26	5.44	662.39	0.36	41.37
0.534	26.89	6.38	1.45	5.39	192.75	0.38	41.37
0.56	26.89	6.38	1.3	5.36	166.88	0.41	41.37
0.599	26.89	6.38	1.41	5.34	188.77	0.37	41.37
0.639	26.89	6.38	1.3	5.34	180.81	0.35	41.37
0.674	26.89	6.38	1.18	5.35	194.05	0.33	41.37
0.705	26.89	6.38	1.3	5.38	148.34	0.34	41.38
0.735	26.88	6.38	1.34	5.42	184.15	0.35	41.38
0.772	26.87	6.38	1.26	5.45	213.94	0.32	41.39
0.811	26.86	6.38	1.22	5.48	169.49	0.33	41.4
0.835	26.83	6.39	1.34	5.5	249.42	0.33	41.5
0.865	26.78	6.4	1.22	5.52	279.74	0.35	41.63
0.904	26.73	6.41	1.26	5.53	265.04	0.34	41.72
0.937	26.7	6.42	1.3	5.52	289.04	0.25	41.79
0.968	26.67	6.42	1.14	5.55	675.41	0.12	41.83
0.997	26.66	6.42	0.95	5.54	1064.3	0.32	41.87
1.011	26.66	6.42	0.99	5.51	654.6	0.37	41.88
1.016	26.66	6.42	0.99	5.51	687.41	0.36	41.89
1.024	26.66	6.42	0.99	5.48	1281.1	0.38	41.88
1.026	26.66	6.42	0.95	5.44	621.92	0.36	41.87



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.92	6.39	1.11	6.13	194.86	0.31	41.41
PROF (metros)	0.968	0.391	0.396	1.341	4.8	0.548	0.765
MÁXIMO	26.93	26.93	1.87	6.66	3726.7	0.84	41.43
PROF (metros)	0.391	0.391	0.391	4.891	0.41	4.704	4.384

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E10 - Punto 009	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.93	6.39	1.59	6.47	2188.14	0.41	41.42
1 - 2m	26.92	6.39	1.54	6.26	841.31	0.42	41.42
2 - 3m	26.92	6.39	1.53	6.48	564.08	0.45	41.42
3 - 4m	26.92	6.39	1.5	6.6	362.34	0.65	41.42
4 - 5m	26.92	6.39	1.57	6.6	249.24	0.81	41.42

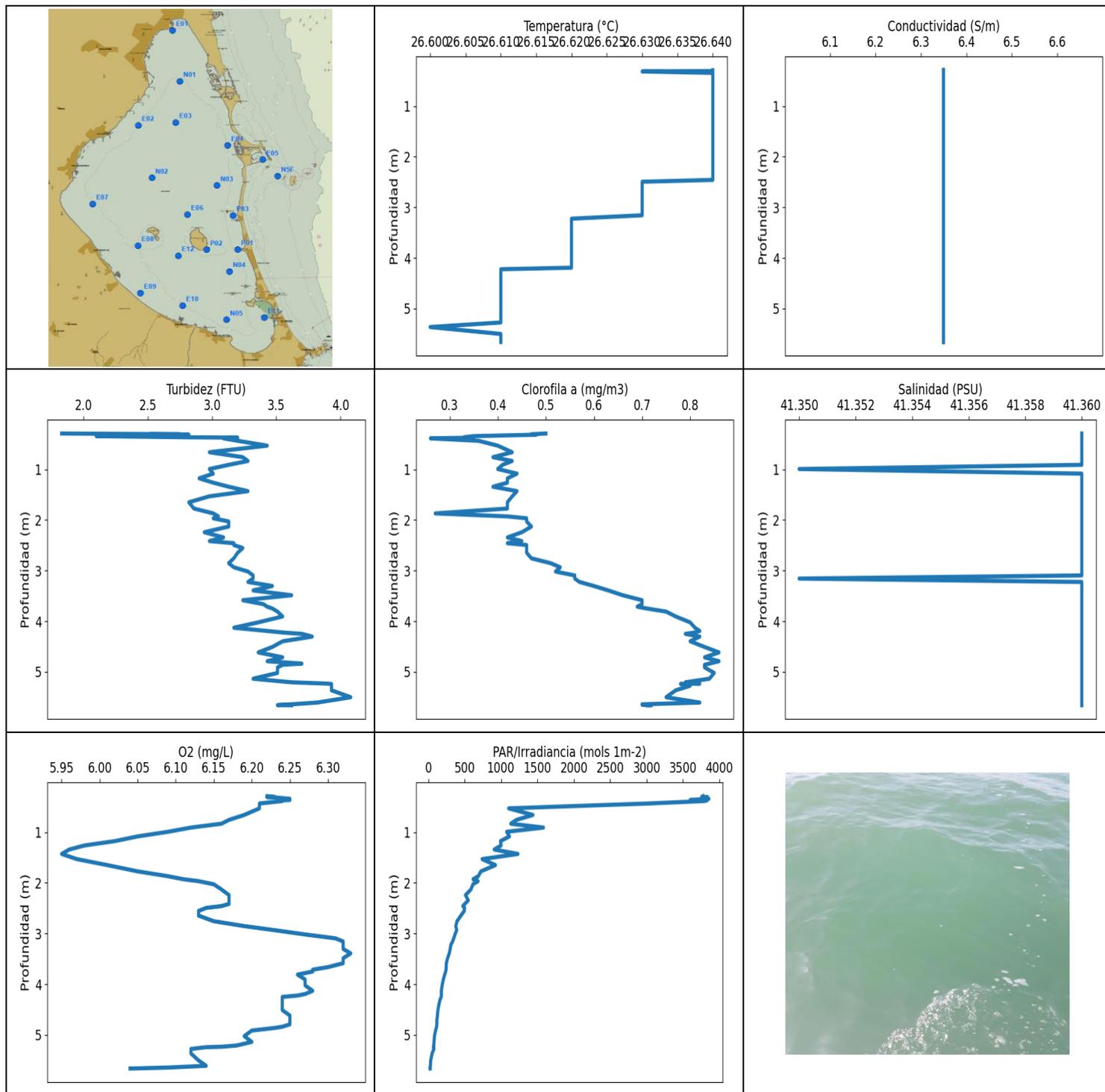
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.391	26.93	6.39	1.87	6.51	3720.6	0.44	41.42
0.396	26.93	6.39	1.11	6.52	3650.6	0.41	41.42
0.41	26.93	6.39	1.87	6.53	3726.7	0.46	41.42
0.481	26.93	6.39	1.64	6.55	1903.3	0.36	41.42
0.498	26.93	6.39	1.68	6.48	3693.1	0.42	41.42
0.548	26.93	6.39	1.72	6.46	964.23	0.31	41.42
0.645	26.93	6.39	1.53	6.44	1232.8	0.42	41.42
0.765	26.93	6.39	1.41	6.43	766.52	0.45	41.41
0.874	26.93	6.39	1.56	6.4	1354.4	0.42	41.41
0.968	26.92	6.39	1.56	6.35	869.13	0.45	41.41
1.047	26.92	6.39	1.49	6.31	673.84	0.39	41.41
1.116	26.92	6.39	1.56	6.26	1090.3	0.43	41.41
1.194	26.92	6.39	1.56	6.2	745.15	0.44	41.41
1.281	26.92	6.39	1.56	6.16	1016.8	0.39	41.41
1.341	26.92	6.39	1.41	6.13	957.77	0.42	41.42
1.371	26.92	6.39	1.68	6.14	769.55	0.42	41.42
1.406	26.92	6.39	1.56	6.16	923.97	0.42	41.42
1.511	26.92	6.39	1.45	6.21	786.14	0.4	41.42
1.656	26.92	6.39	1.6	6.28	882.93	0.36	41.42
1.773	26.92	6.39	1.53	6.34	843.33	0.42	41.42
1.854	26.92	6.39	1.49	6.39	721.03	0.44	41.42
1.902	26.92	6.39	1.45	6.42	756.82	0.43	41.42
1.949	26.92	6.39	1.72	6.43	769.37	0.42	41.42
2.031	26.92	6.39	1.68	6.46	706.96	0.32	41.42
2.134	26.92	6.39	1.49	6.46	599.55	0.39	41.42
2.228	26.92	6.39	1.49	6.47	617.32	0.4	41.42
2.3	26.92	6.39	1.49	6.46	678.55	0.44	41.42
2.362	26.92	6.39	1.49	6.48	588.68	0.48	41.42
2.428	26.92	6.39	1.68	6.48	561.75	0.47	41.42
2.513	26.92	6.39	1.64	6.47	558.5	0.46	41.42
2.612	26.92	6.39	1.41	6.48	504.71	0.47	41.42
2.704	26.92	6.39	1.34	6.48	600.11	0.45	41.42
2.785	26.92	6.39	1.49	6.49	473.21	0.51	41.42
2.859	26.92	6.39	1.6	6.5	459.8	0.5	41.42
2.931	26.92	6.39	1.6	6.52	419.77	0.54	41.42
3.001	26.92	6.39	1.6	6.55	451.15	0.53	41.42
3.073	26.92	6.39	1.64	6.58	463.34	0.56	41.42

3.145	26.92	6.39	1.41	6.6	387.51	0.61	41.42
3.213	26.92	6.39	1.53	6.62	370.05	0.57	41.42
3.286	26.92	6.39	1.53	6.63	399.09	0.63	41.42
3.363	26.92	6.39	1.56	6.63	377.5	0.63	41.42
3.437	26.92	6.39	1.49	6.63	344.79	0.64	41.42
3.508	26.92	6.39	1.6	6.62	336.19	0.65	41.42
3.592	26.92	6.39	1.49	6.61	345.11	0.65	41.42
3.691	26.92	6.39	1.45	6.6	332.93	0.7	41.42
3.785	26.92	6.39	1.49	6.6	311.8	0.74	41.42
3.859	26.92	6.39	1.37	6.6	307.92	0.74	41.42
3.929	26.92	6.39	1.37	6.59	283.07	0.74	41.42
4.016	26.92	6.39	1.53	6.59	281.37	0.77	41.42
4.106	26.92	6.39	1.64	6.6	285.05	0.76	41.42
4.172	26.92	6.39	1.45	6.59	273.14	0.78	41.42
4.227	26.92	6.39	1.49	6.57	245.64	0.76	41.42
4.299	26.92	6.39	1.6	6.58	283.2	0.81	41.42
4.384	26.92	6.39	1.56	6.57	277.23	0.82	41.43
4.464	26.92	6.39	1.53	6.58	274.41	0.83	41.42
4.54	26.92	6.39	1.45	6.59	257.77	0.82	41.42
4.618	26.92	6.39	1.56	6.59	251.86	0.83	41.42
4.704	26.92	6.39	1.6	6.6	208.99	0.84	41.43
4.8	26.92	6.39	1.64	6.61	194.86	0.83	41.43
4.865	26.92	6.39	1.64	6.65	226.97	0.84	41.42
4.886	26.92	6.39	1.6	6.64	218.96	0.79	41.42
4.888	26.92	6.39	1.6	6.64	224.2	0.78	41.42
4.891	26.92	6.39	1.68	6.66	234.89	0.84	41.42



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.6	6.35	1.83	5.95	22.6	0.26	41.35
PROF (metros)	5.366	0.29	0.29	1.429	5.651	0.386	0.992
MÁXIMO	26.64	26.64	4.08	6.33	3857.6	0.86	41.36
PROF (metros)	0.29	0.29	5.503	3.392	0.342	4.617	0.29

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD N05 - Punto 010	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.64	6.35	2.89	6.2	2722.66	0.4	41.36
1 - 2m	26.64	6.35	3.01	6.03	874.46	0.41	41.36
2 - 3m	26.63	6.35	3.12	6.16	486.69	0.46	41.36
3 - 4m	26.62	6.35	3.4	6.3	278.57	0.65	41.36
4 - 5m	26.61	6.35	3.51	6.25	145.11	0.82	41.36
5 - 6m	26.61	6.35	3.72	6.13	51.74	0.77	41.36

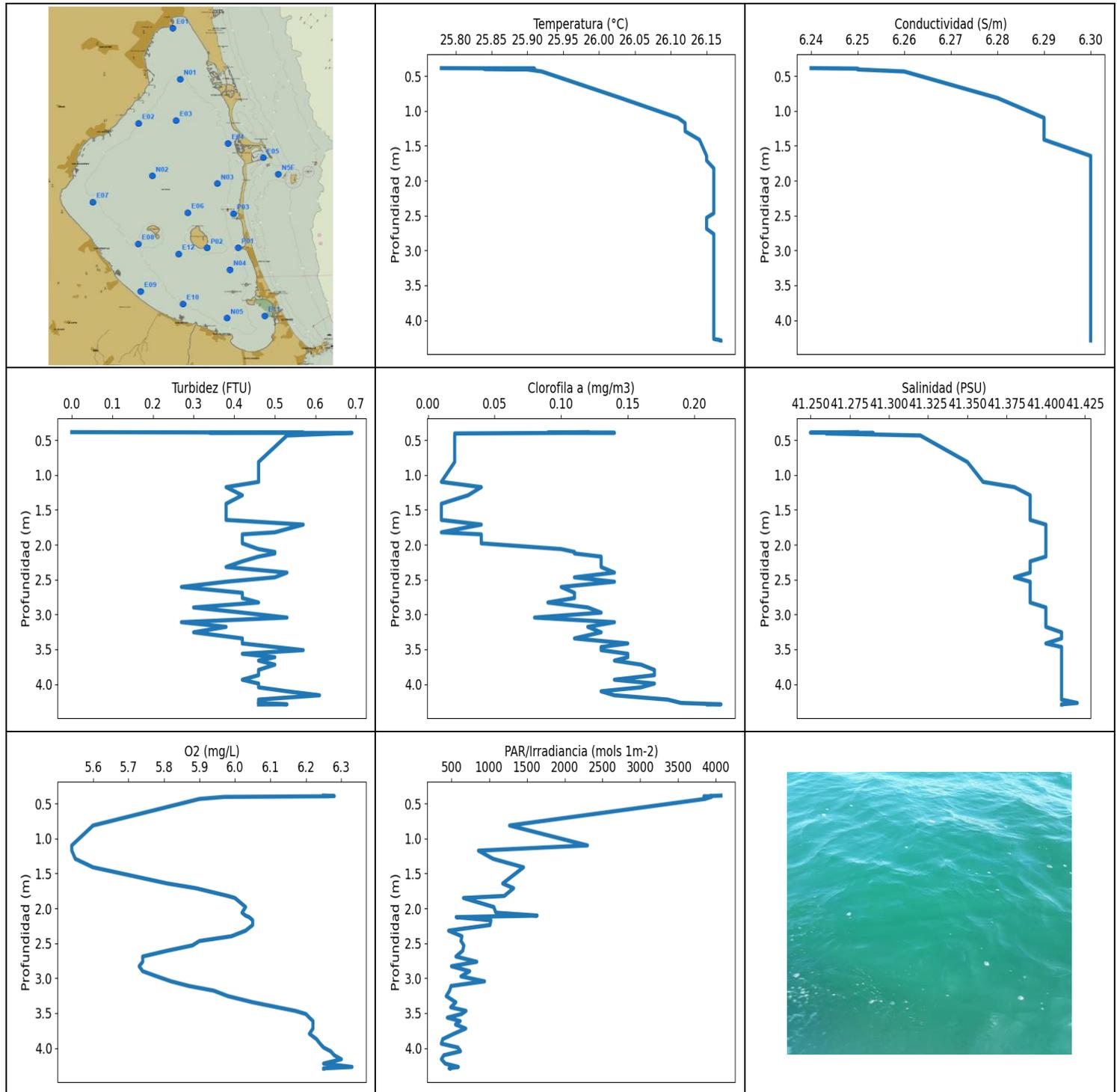
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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.29	26.64	6.35	1.83	6.22	3778.0	0.5	41.36
0.305	26.64	6.35	2.75	6.23	3757.9	0.47	41.36
0.306	26.64	6.35	2.52	6.22	3838.0	0.47	41.36
0.314	26.63	6.35	2.82	6.23	3808.8	0.48	41.36
0.342	26.64	6.35	2.1	6.25	3857.6	0.35	41.36
0.365	26.64	6.35	2.82	6.25	3600.2	0.33	41.36
0.372	26.64	6.35	3.2	6.24	3832.7	0.35	41.36
0.386	26.64	6.35	3.09	6.24	3794.7	0.26	41.36
0.434	26.64	6.35	3.2	6.21	3026.4	0.36	41.36
0.53	26.64	6.35	3.43	6.21	1104.0	0.4	41.36
0.66	26.64	6.35	2.98	6.19	1438.2	0.43	41.36
0.758	26.64	6.35	3.24	6.17	1209.8	0.39	41.36
0.833	26.64	6.35	3.28	6.16	1133.5	0.43	41.36
0.909	26.64	6.35	3.13	6.12	1582.7	0.41	41.36
0.992	26.64	6.35	2.98	6.09	1077.4	0.4	41.35
1.083	26.64	6.35	3.01	6.05	1115.8	0.44	41.36
1.176	26.64	6.35	2.9	6.02	992.34	0.42	41.36
1.262	26.64	6.35	3.01	5.98	1000.4	0.42	41.36
1.342	26.64	6.35	3.13	5.96	905.94	0.39	41.36
1.429	26.64	6.35	3.28	5.95	1232.5	0.44	41.36
1.531	26.64	6.35	2.98	5.97	740.16	0.43	41.36
1.649	26.64	6.35	2.82	6.01	922.9	0.42	41.36
1.773	26.64	6.35	2.86	6.05	722.7	0.42	41.36
1.869	26.64	6.35	3.01	6.09	686.62	0.27	41.36
1.928	26.64	6.35	3.05	6.11	615.75	0.42	41.36
1.966	26.64	6.35	3.01	6.13	683.91	0.46	41.36
2.028	26.64	6.35	3.13	6.15	613.61	0.46	41.36
2.129	26.64	6.35	3.13	6.16	585.82	0.47	41.36
2.241	26.64	6.35	2.94	6.17	511.77	0.45	41.36
2.344	26.64	6.35	3.09	6.17	549.01	0.42	41.36
2.416	26.64	6.35	2.98	6.17	502.02	0.45	41.36
2.458	26.64	6.35	3.17	6.16	474.64	0.42	41.36
2.494	26.63	6.35	3.17	6.14	499.01	0.46	41.36
2.553	26.63	6.35	3.24	6.13	493.83	0.46	41.36
2.646	26.63	6.35	3.2	6.13	447.71	0.46	41.36
2.757	26.63	6.35	3.17	6.15	394.4	0.47	41.36

2.853	26.63	6.35	3.13	6.19	378.02	0.51	41.36
2.934	26.63	6.35	3.17	6.23	390.4	0.53	41.36
3.018	26.63	6.35	3.28	6.27	366.55	0.52	41.36
3.095	26.63	6.35	3.32	6.31	349.78	0.56	41.36
3.157	26.63	6.35	3.32	6.32	333.63	0.56	41.35
3.224	26.62	6.35	3.28	6.32	309.56	0.57	41.36
3.304	26.62	6.35	3.47	6.32	301.0	0.6	41.36
3.392	26.62	6.35	3.32	6.33	287.9	0.63	41.36
3.487	26.62	6.35	3.62	6.32	264.98	0.66	41.36
3.585	26.62	6.35	3.24	6.32	247.92	0.7	41.36
3.663	26.62	6.35	3.4	6.3	245.29	0.7	41.36
3.713	26.62	6.35	3.43	6.28	244.9	0.69	41.36
3.749	26.62	6.35	3.47	6.28	238.46	0.71	41.36
3.81	26.62	6.35	3.51	6.26	225.4	0.75	41.36
3.906	26.62	6.35	3.55	6.27	206.01	0.77	41.36
4.023	26.62	6.35	3.36	6.27	190.58	0.8	41.36
4.129	26.62	6.35	3.17	6.28	179.6	0.81	41.36
4.193	26.62	6.35	3.43	6.27	179.51	0.82	41.36
4.223	26.61	6.35	3.55	6.26	180.89	0.81	41.36
4.25	26.61	6.35	3.7	6.24	176.75	0.79	41.36
4.304	26.61	6.35	3.78	6.24	161.92	0.82	41.36
4.397	26.61	6.35	3.55	6.24	145.99	0.8	41.36
4.509	26.61	6.35	3.47	6.24	132.45	0.83	41.36
4.617	26.61	6.35	3.36	6.25	125.19	0.86	41.36
4.714	26.61	6.35	3.55	6.25	117.9	0.83	41.36
4.791	26.61	6.35	3.43	6.25	117.49	0.86	41.36
4.838	26.61	6.35	3.7	6.24	114.05	0.84	41.36
4.862	26.61	6.35	3.55	6.23	109.29	0.83	41.36
4.913	26.61	6.35	3.51	6.2	99.98	0.83	41.36
5.023	26.61	6.35	3.51	6.19	84.36	0.85	41.36
5.137	26.61	6.35	3.32	6.2	78.53	0.84	41.36
5.208	26.61	6.35	3.62	6.18	74.52	0.79	41.36
5.233	26.61	6.35	3.89	6.16	77.81	0.82	41.36
5.241	26.61	6.35	3.93	6.14	69.94	0.78	41.36
5.276	26.61	6.35	3.93	6.12	77.29	0.8	41.36
5.366	26.6	6.35	3.93	6.12	51.96	0.77	41.36
5.503	26.61	6.35	4.08	6.13	32.48	0.75	41.36
5.608	26.61	6.35	3.82	6.14	29.78	0.82	41.36
5.643	26.61	6.35	3.62	6.09	23.86	0.7	41.36
5.651	26.61	6.35	3.55	6.07	22.6	0.7	41.36
5.659	26.61	6.35	3.51	6.05	24.53	0.72	41.36
5.662	26.61	6.35	3.62	6.04	24.88	0.71	41.36



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.78	6.24	0.0	5.54	365.95	0.01	41.25
PROF (metros)	0.387	0.387	0.387	1.1	3.936	1.1	0.394
MÁXIMO	26.17	26.17	0.69	6.33	4068.8	0.22	41.42
PROF (metros)	4.289	1.645	0.398	4.269	0.387	4.289	4.269

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E11 - Punto 011	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.92	6.25	0.54	6.04	3463.75	0.06	41.29
1 - 2m	26.14	6.29	0.44	5.77	1231.22	0.02	41.39
2 - 3m	26.16	6.3	0.43	5.9	774.48	0.12	41.39
3 - 4m	26.16	6.3	0.44	6.12	554.95	0.14	41.41
4 - 5m	26.16	6.3	0.5	6.27	477.06	0.18	41.41

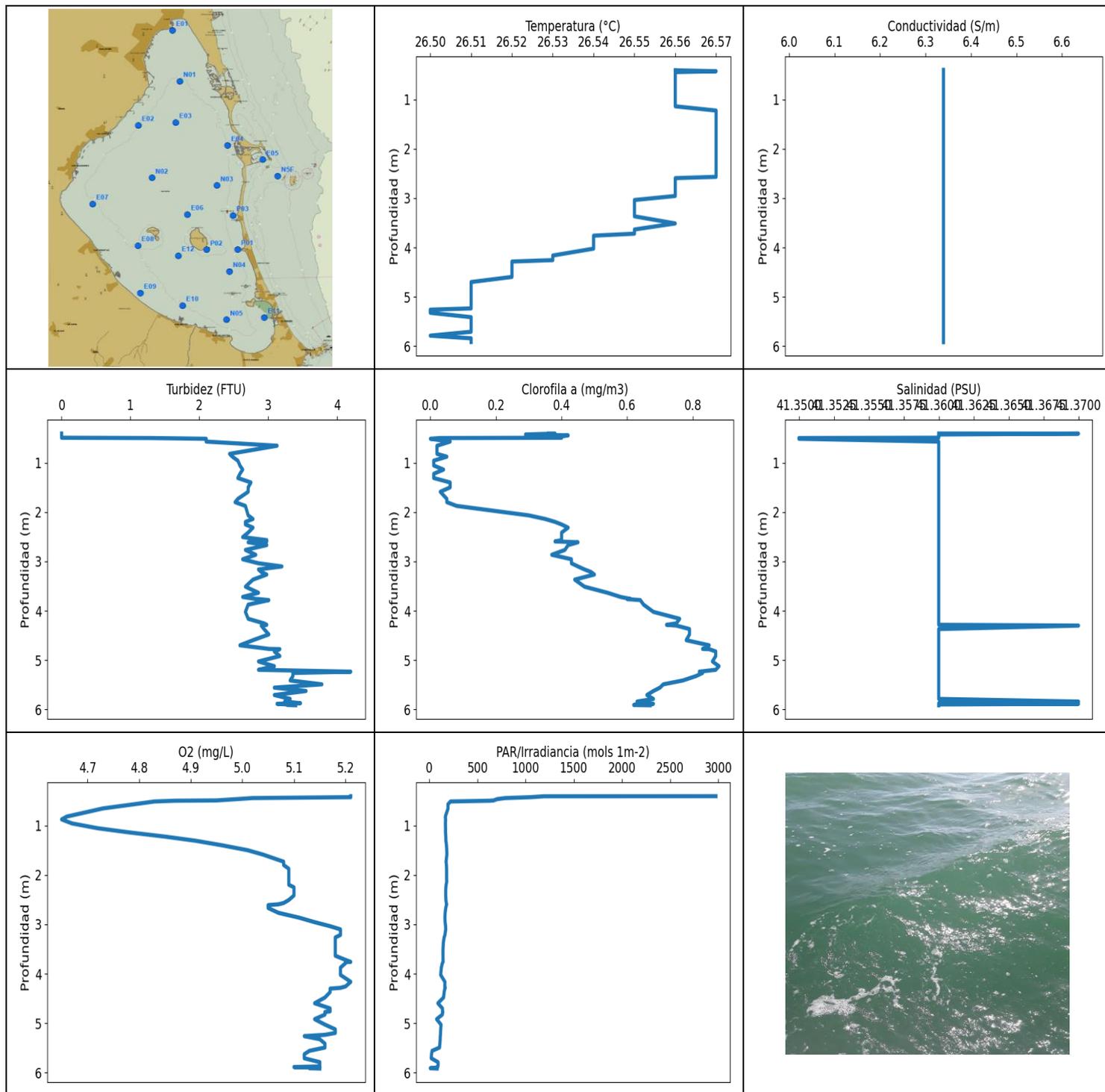
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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.387	25.78	6.24	0.0	6.25	4068.8	0.12	41.28
0.394	25.91	6.25	0.57	6.28	3925.3	0.09	41.25
0.397	25.89	6.25	0.34	6.26	3946.2	0.14	41.28
0.398	25.84	6.25	0.69	6.23	3843.3	0.1	41.29
0.406	25.9	6.25	0.65	5.97	3942.6	0.02	41.26
0.435	25.92	6.26	0.53	5.9	3855.8	0.02	41.32
0.815	26.03	6.28	0.46	5.6	1269.3	0.02	41.35
1.1	26.11	6.29	0.46	5.54	2300.1	0.01	41.36
1.175	26.12	6.29	0.38	5.54	857.52	0.04	41.38
1.292	26.12	6.29	0.42	5.55	1051.5	0.03	41.39
1.413	26.14	6.29	0.38	5.6	1453.3	0.01	41.39
1.645	26.15	6.3	0.38	5.81	1178.3	0.01	41.39
1.712	26.15	6.3	0.57	5.89	1322.4	0.04	41.4
1.823	26.16	6.3	0.5	5.98	1198.9	0.01	41.4
1.852	26.16	6.3	0.42	6.0	659.02	0.04	41.4
1.981	26.16	6.3	0.42	6.03	1059.9	0.04	41.4
2.063	26.16	6.3	0.46	6.02	1088.7	0.1	41.4
2.104	26.16	6.3	0.5	6.03	1633.7	0.11	41.4
2.126	26.16	6.3	0.5	6.04	563.31	0.11	41.4
2.171	26.16	6.3	0.46	6.05	1022.2	0.13	41.4
2.239	26.16	6.3	0.42	6.05	1008.8	0.13	41.39
2.32	26.16	6.3	0.38	6.03	462.37	0.13	41.39
2.4	26.16	6.3	0.53	5.99	638.42	0.14	41.39
2.468	26.16	6.3	0.5	5.9	626.11	0.11	41.38
2.531	26.15	6.3	0.38	5.88	663.77	0.14	41.39
2.606	26.15	6.3	0.27	5.81	648.86	0.1	41.39
2.69	26.15	6.3	0.42	5.74	559.28	0.11	41.39
2.765	26.16	6.3	0.42	5.74	834.97	0.11	41.39
2.829	26.16	6.3	0.46	5.73	500.16	0.09	41.39
2.9	26.16	6.3	0.3	5.74	740.51	0.12	41.4
2.974	26.16	6.3	0.42	5.78	626.11	0.13	41.4
3.045	26.16	6.3	0.53	5.82	937.34	0.08	41.4
3.111	26.16	6.3	0.27	5.87	495.09	0.14	41.4
3.178	26.16	6.3	0.38	5.94	474.64	0.12	41.4
3.256	26.16	6.3	0.3	5.98	431.11	0.13	41.41
3.344	26.16	6.3	0.42	6.05	557.08	0.11	41.41
3.416	26.16	6.3	0.42	6.12	490.07	0.15	41.4

3.467	26.16	6.3	0.5	6.17	692.37	0.13	41.41
3.512	26.16	6.3	0.57	6.2	634.0	0.13	41.41
3.564	26.16	6.3	0.42	6.21	445.54	0.15	41.41
3.613	26.16	6.3	0.5	6.22	614.04	0.15	41.41
3.662	26.16	6.3	0.46	6.22	553.61	0.14	41.41
3.72	26.16	6.3	0.5	6.22	688.37	0.16	41.41
3.795	26.16	6.3	0.46	6.21	530.86	0.17	41.41
3.871	26.16	6.3	0.46	6.23	384.74	0.17	41.41
3.936	26.16	6.3	0.42	6.24	365.95	0.14	41.41
3.991	26.16	6.3	0.46	6.25	584.33	0.17	41.41
4.045	26.16	6.3	0.46	6.27	619.04	0.16	41.41
4.102	26.16	6.3	0.53	6.28	398.72	0.13	41.41
4.159	26.16	6.3	0.61	6.3	366.21	0.14	41.41
4.221	26.16	6.3	0.46	6.25	417.44	0.18	41.41
4.269	26.16	6.3	0.46	6.33	590.45	0.19	41.42
4.289	26.17	6.3	0.53	6.25	468.74	0.22	41.41
4.291	26.17	6.3	0.46	6.25	478.84	0.21	41.41



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.51	6.34	0.0	4.65	11.33	0.0	41.35
PROF (metros)	4.702	0.405	0.405	0.875	5.913	0.512	0.497
MÁXIMO	26.57	26.57	4.2	5.21	2976.3	0.88	41.37
PROF (metros)	0.425	0.405	5.237	0.405	0.405	5.126	0.407

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD N04 - Punto 012	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.56	6.34	2.3	4.74	249.33	0.03	41.36
1 - 2m	26.57	6.34	2.63	4.95	176.45	0.04	41.36
2 - 3m	26.56	6.34	2.77	5.09	173.65	0.39	41.36
3 - 4m	26.55	6.34	2.86	5.19	150.28	0.53	41.36
4 - 5m	26.52	6.34	2.92	5.17	138.48	0.79	41.36
5 - 6m	26.51	6.34	3.31	5.15	85.15	0.73	41.36

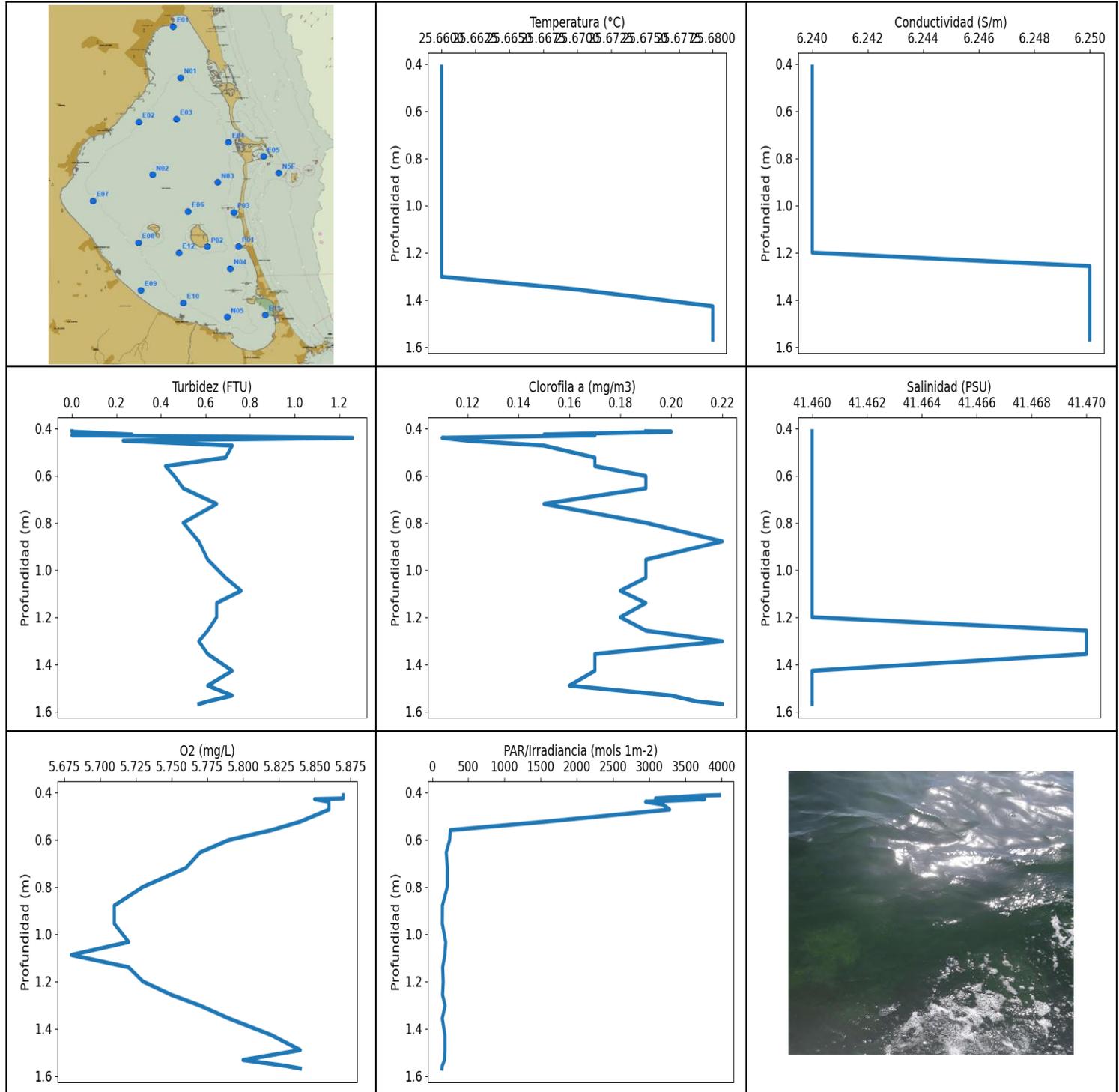
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.405	26.56	6.34	0.0	5.21	2976.3	0.36	41.36
0.407	26.56	6.34	0.0	5.21	1191.7	0.38	41.37
0.425	26.57	6.34	0.0	5.21	1055.9	0.29	41.36
0.443	26.56	6.34	0.0	5.02	789.97	0.42	41.36
0.464	26.56	6.34	0.0	4.99	705.49	0.4	41.36
0.491	26.56	6.34	0.0	4.95	669.02	0.4	41.36
0.497	26.56	6.34	1.3	4.87	627.85	0.03	41.35
0.512	26.56	6.34	2.1	4.83	221.56	0.0	41.35
0.569	26.56	6.34	2.1	4.79	194.37	0.06	41.36
0.653	26.56	6.34	3.13	4.73	195.63	0.02	41.36
0.818	26.56	6.34	2.44	4.66	167.53	0.02	41.36
0.875	26.56	6.34	2.48	4.65	169.92	0.05	41.36
0.956	26.56	6.34	2.56	4.67	168.43	0.01	41.36
1.054	26.56	6.34	2.59	4.72	169.49	0.01	41.36
1.137	26.56	6.34	2.63	4.78	169.29	0.04	41.36
1.223	26.57	6.34	2.59	4.85	172.3	0.01	41.36
1.308	26.57	6.34	2.56	4.91	173.62	0.01	41.36
1.398	26.57	6.34	2.75	4.96	179.35	0.06	41.36
1.498	26.57	6.34	2.71	5.01	182.45	0.06	41.36
1.587	26.57	6.34	2.71	5.04	183.47	0.03	41.36
1.731	26.57	6.34	2.56	5.08	175.04	0.05	41.36
1.798	26.57	6.34	2.52	5.08	178.89	0.05	41.36
1.874	26.57	6.34	2.67	5.09	180.64	0.08	41.36
2.066	26.57	6.34	2.71	5.09	180.85	0.3	41.36
2.139	26.57	6.34	2.78	5.09	182.11	0.35	41.36
2.198	26.57	6.34	2.67	5.09	175.77	0.38	41.36
2.25	26.57	6.34	2.67	5.1	173.5	0.4	41.36
2.314	26.57	6.34	2.78	5.1	171.34	0.42	41.36
2.415	26.57	6.34	2.71	5.1	171.42	0.4	41.36
2.507	26.57	6.34	2.63	5.09	173.66	0.4	41.36
2.568	26.57	6.34	2.98	5.08	177.57	0.4	41.36
2.594	26.56	6.34	2.98	5.07	180.85	0.38	41.36
2.611	26.56	6.34	2.71	5.05	178.64	0.45	41.36
2.669	26.56	6.34	2.98	5.05	171.66	0.42	41.36
2.767	26.56	6.34	2.67	5.07	165.45	0.41	41.36
2.865	26.56	6.34	2.82	5.11	163.05	0.37	41.36

2.956	26.56	6.34	2.63	5.14	165.18	0.43	41.36
3.038	26.55	6.34	2.86	5.17	170.0	0.43	41.36
3.102	26.55	6.34	3.2	5.19	171.3	0.45	41.36
3.163	26.55	6.34	2.86	5.19	167.03	0.47	41.36
3.215	26.55	6.34	2.9	5.19	163.35	0.49	41.36
3.266	26.55	6.34	2.98	5.18	154.91	0.5	41.36
3.369	26.55	6.34	2.78	5.18	147.0	0.44	41.36
3.513	26.56	6.34	2.67	5.18	143.3	0.47	41.36
3.636	26.55	6.34	2.86	5.18	143.11	0.54	41.36
3.721	26.55	6.34	2.63	5.2	143.8	0.58	41.36
3.761	26.54	6.34	2.82	5.21	144.54	0.61	41.36
3.764	26.54	6.34	2.86	5.2	142.71	0.6	41.36
3.785	26.54	6.34	3.01	5.2	136.62	0.64	41.36
3.877	26.54	6.34	2.71	5.19	126.01	0.65	41.36
4.024	26.54	6.34	2.67	5.19	119.13	0.68	41.36
4.164	26.53	6.34	2.71	5.21	163.09	0.76	41.36
4.257	26.53	6.34	2.94	5.2	161.92	0.75	41.36
4.286	26.52	6.34	2.98	5.19	167.15	0.72	41.36
4.302	26.52	6.34	2.9	5.17	162.49	0.75	41.37
4.372	26.52	6.34	2.94	5.17	155.31	0.79	41.36
4.481	26.52	6.34	3.01	5.16	149.1	0.79	41.36
4.598	26.52	6.34	2.78	5.14	90.12	0.78	41.36
4.702	26.51	6.34	2.59	5.17	137.54	0.85	41.36
4.762	26.51	6.34	2.94	5.17	139.02	0.84	41.36
4.775	26.51	6.34	3.01	5.16	141.46	0.83	41.36
4.78	26.51	6.34	3.17	5.16	138.95	0.85	41.36
4.827	26.51	6.34	3.09	5.16	136.56	0.87	41.36
4.92	26.51	6.34	3.17	5.14	76.88	0.87	41.36
5.03	26.51	6.34	2.86	5.16	122.75	0.86	41.36
5.126	26.51	6.34	3.09	5.18	119.41	0.88	41.36
5.199	26.51	6.34	2.86	5.18	117.62	0.87	41.36
5.237	26.51	6.34	4.2	5.16	117.22	0.82	41.36
5.263	26.5	6.34	3.36	5.12	114.98	0.83	41.36
5.326	26.5	6.34	3.36	5.15	114.29	0.81	41.36
5.415	26.51	6.34	3.32	5.16	110.85	0.77	41.36
5.494	26.51	6.34	3.78	5.16	107.58	0.71	41.36
5.561	26.51	6.34	3.09	5.13	30.08	0.7	41.36
5.629	26.51	6.34	3.55	5.12	24.2	0.68	41.36
5.711	26.51	6.34	3.09	5.12	21.02	0.66	41.36
5.79	26.5	6.34	3.32	5.15	91.73	0.68	41.36
5.844	26.51	6.34	3.24	5.15	92.71	0.63	41.37
5.877	26.51	6.34	3.47	5.15	90.48	0.66	41.36
5.889	26.51	6.34	3.13	5.1	79.14	0.68	41.37
5.902	26.51	6.34	3.28	5.15	85.35	0.65	41.36
5.913	26.51	6.34	3.28	5.13	11.32	0.62	41.36
5.919	26.51	6.34	3.4	5.15	82.01	0.67	41.36



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	25.66	6.24	0.0	5.68	134.99	0.11	41.46
PROF (metros)	0.412	0.414	0.412	1.089	1.569	0.44	0.412
MÁXIMO	25.68	25.68	1.26	5.87	3971.0	0.22	41.47
PROF (metros)	1.428	0.412	0.44	0.412	0.412	0.879	1.258

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

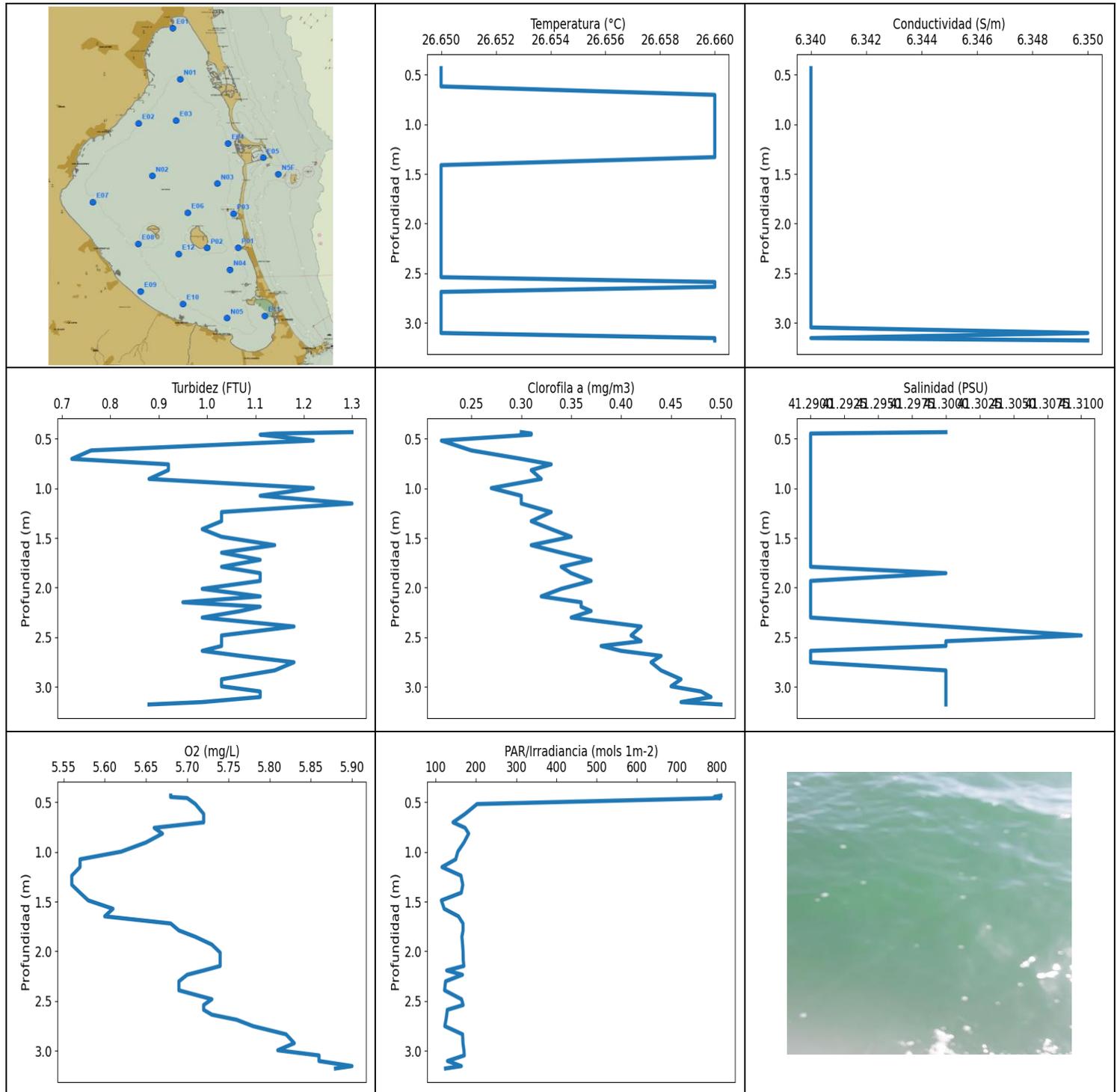
CTD P01 - Punto 013	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.66	6.24	0.57	5.8	1290.28	0.17	41.46
1 - 2m	25.67	6.25	0.65	5.77	160.11	0.19	41.46

OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.412	25.66	6.24	0.0	5.87	3971.0	0.19	41.46
0.414	25.66	6.24	0.0	5.87	3732.7	0.2	41.46
0.426	25.66	6.24	0.27	5.87	3089.5	0.15	41.46
0.429	25.66	6.24	0.0	5.85	3767.5	0.17	41.46
0.44	25.66	6.24	1.26	5.86	2951.6	0.11	41.46
0.452	25.66	6.24	0.23	5.86	3192.9	0.12	41.46
0.473	25.66	6.24	0.72	5.86	3283.7	0.15	41.46
0.524	25.66	6.24	0.69	5.84	1576.4	0.17	41.46
0.56	25.66	6.24	0.42	5.82	251.8	0.17	41.46
0.602	25.66	6.24	0.46	5.79	241.63	0.19	41.46
0.654	25.66	6.24	0.5	5.77	194.77	0.19	41.46
0.72	25.66	6.24	0.65	5.76	209.82	0.15	41.46
0.8	25.66	6.24	0.5	5.73	208.9	0.19	41.46
0.879	25.66	6.24	0.57	5.71	142.11	0.22	41.46
0.957	25.66	6.24	0.61	5.71	140.22	0.19	41.46
1.034	25.66	6.24	0.69	5.72	187.12	0.19	41.46
1.089	25.66	6.24	0.76	5.68	175.48	0.18	41.46
1.141	25.66	6.24	0.65	5.72	144.84	0.19	41.46
1.201	25.66	6.24	0.65	5.73	152.74	0.18	41.46
1.258	25.66	6.25	0.61	5.75	143.64	0.19	41.47
1.303	25.66	6.25	0.57	5.77	179.51	0.22	41.47
1.357	25.67	6.25	0.61	5.79	139.6	0.17	41.47
1.428	25.68	6.25	0.72	5.82	176.71	0.17	41.46
1.491	25.68	6.25	0.61	5.84	176.99	0.16	41.46
1.533	25.68	6.25	0.72	5.8	170.16	0.2	41.46
1.558	25.68	6.25	0.61	5.83	139.57	0.21	41.46
1.569	25.68	6.25	0.57	5.84	134.99	0.22	41.46



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.65	6.34	0.73	5.56	113.63	0.22	41.29
PROF (metros)	0.435	0.435	0.704	1.239	1.488	0.52	0.449
MÁXIMO	26.66	26.66	1.3	5.9	810.75	0.5	41.31
PROF (metros)	0.704	3.101	0.435	3.152	0.435	3.176	2.481

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD P02 - Punto 014	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.65	6.34	1.02	5.68	361.2	0.29	41.29
1 - 2m	26.65	6.34	1.08	5.62	151.22	0.33	41.29
2 - 3m	26.65	6.34	1.06	5.74	148.95	0.4	41.3
3 - 4m	26.66	6.34	1.02	5.88	146.8	0.48	41.3

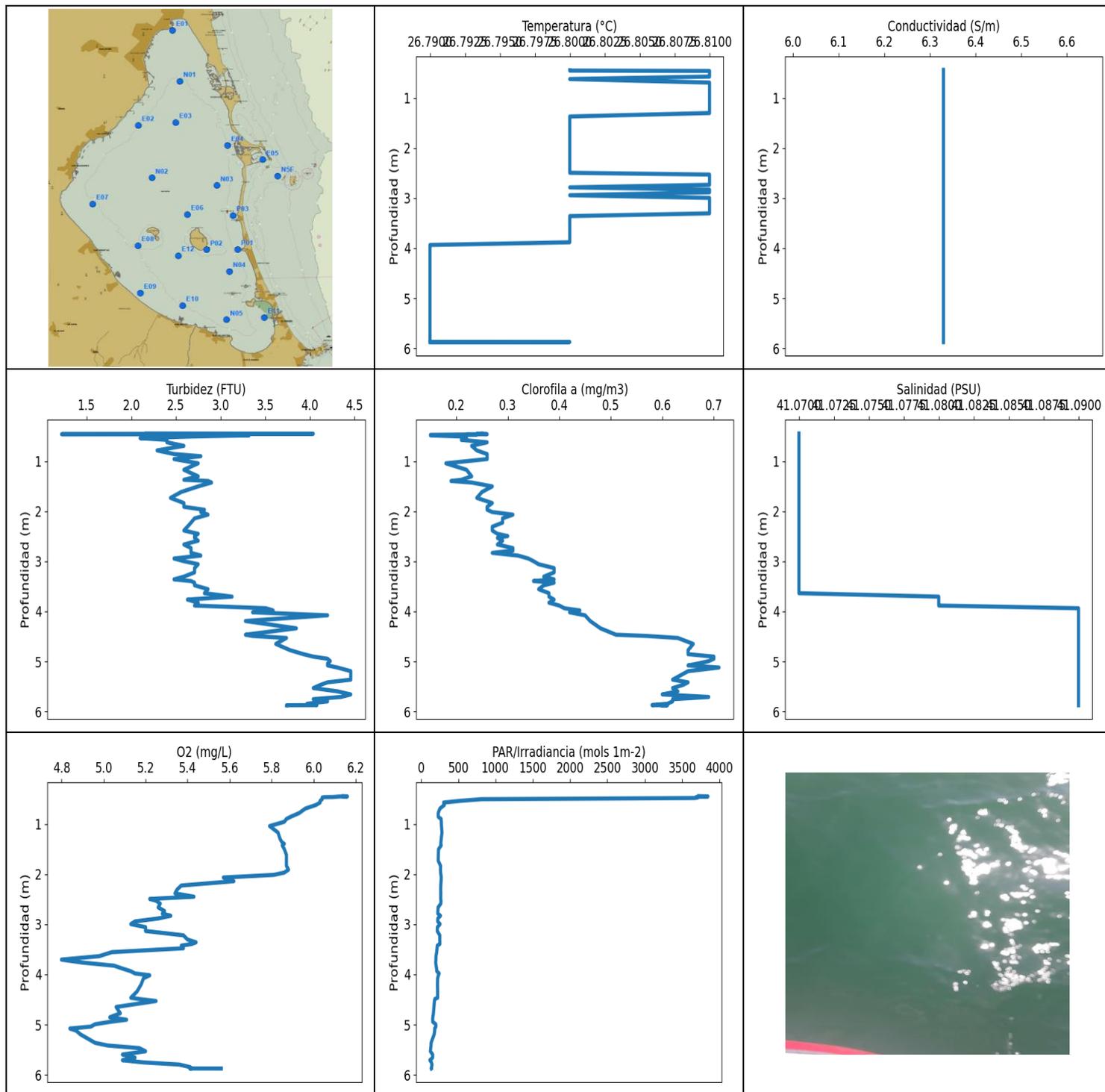
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.435	26.65	6.34	1.3	5.68	810.75	0.3	41.3
0.449	26.65	6.34	1.14	5.68	794.19	0.31	41.29
0.46	26.65	6.34	1.11	5.7	809.62	0.31	41.29
0.52	26.65	6.34	1.22	5.71	202.65	0.22	41.29
0.619	26.65	6.34	0.76	5.72	172.78	0.25	41.29
0.704	26.66	6.34	0.72	5.72	142.67	0.3	41.29
0.759	26.66	6.34	0.92	5.66	172.9	0.33	41.29
0.817	26.66	6.34	0.92	5.67	181.69	0.31	41.29
0.906	26.66	6.34	0.88	5.65	170.04	0.32	41.29
0.998	26.66	6.34	1.22	5.62	154.66	0.27	41.29
1.075	26.66	6.34	1.11	5.57	149.41	0.3	41.29
1.153	26.66	6.34	1.3	5.57	115.28	0.3	41.29
1.239	26.66	6.34	1.03	5.56	162.45	0.33	41.29
1.331	26.66	6.34	1.03	5.56	167.03	0.31	41.29
1.411	26.65	6.34	0.99	5.57	163.24	0.33	41.29
1.488	26.65	6.34	1.03	5.58	113.63	0.35	41.29
1.572	26.65	6.34	1.14	5.61	120.75	0.31	41.29
1.648	26.65	6.34	1.03	5.6	156.28	0.34	41.29
1.72	26.65	6.34	1.11	5.68	167.57	0.37	41.29
1.79	26.65	6.34	1.03	5.69	167.73	0.34	41.29
1.854	26.65	6.34	1.11	5.71	164.76	0.35	41.3
1.932	26.65	6.34	1.11	5.73	166.57	0.37	41.29
2.012	26.65	6.34	0.99	5.74	167.85	0.34	41.29
2.088	26.65	6.34	1.11	5.74	168.16	0.32	41.29
2.147	26.65	6.34	0.95	5.74	169.68	0.36	41.29
2.192	26.65	6.34	1.11	5.72	126.97	0.36	41.29
2.235	26.65	6.34	1.07	5.7	166.14	0.37	41.29
2.301	26.65	6.34	0.99	5.69	124.15	0.35	41.29
2.391	26.65	6.34	1.18	5.69	121.67	0.42	41.3
2.481	26.65	6.34	1.03	5.73	163.92	0.41	41.31
2.539	26.65	6.34	1.03	5.72	167.85	0.42	41.3
2.587	26.66	6.34	1.03	5.72	128.54	0.38	41.3
2.636	26.66	6.34	0.99	5.73	127.09	0.4	41.29
2.687	26.65	6.34	1.07	5.76	125.16	0.44	41.29
2.751	26.65	6.34	1.18	5.78	122.21	0.43	41.29
2.833	26.65	6.34	1.14	5.82	166.49	0.44	41.3
2.922	26.65	6.34	1.03	5.83	167.5	0.46	41.3
2.993	26.65	6.34	1.03	5.81	169.88	0.45	41.3

3.045	26.65	6.34	1.11	5.86	170.75	0.48	41.3
3.101	26.65	6.35	1.11	5.86	128.96	0.49	41.3
3.152	26.66	6.34	0.99	5.9	163.39	0.46	41.3
3.176	26.66	6.35	0.88	5.88	124.09	0.5	41.3



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.79	6.33	1.22	4.8	120.22	0.15	41.07
PROF (metros)	3.936	0.443	0.457	3.704	5.71	0.47	0.443
MÁXIMO	26.81	26.81	4.46	6.16	3846.9	0.71	41.09
PROF (metros)	0.457	0.443	5.194	0.448	0.448	5.121	3.936

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E12 - Punto 015	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.81	6.33	2.65	6.02	1940.56	0.23	41.07
1 - 2m	26.8	6.33	2.68	5.85	260.35	0.23	41.07
2 - 3m	26.8	6.33	2.68	5.35	254.37	0.3	41.07
3 - 4m	26.8	6.33	2.83	5.18	223.16	0.39	41.07
4 - 5m	26.79	6.33	3.76	5.12	193.2	0.58	41.09
5 - 6m	26.79	6.33	4.17	5.15	150.47	0.63	41.09

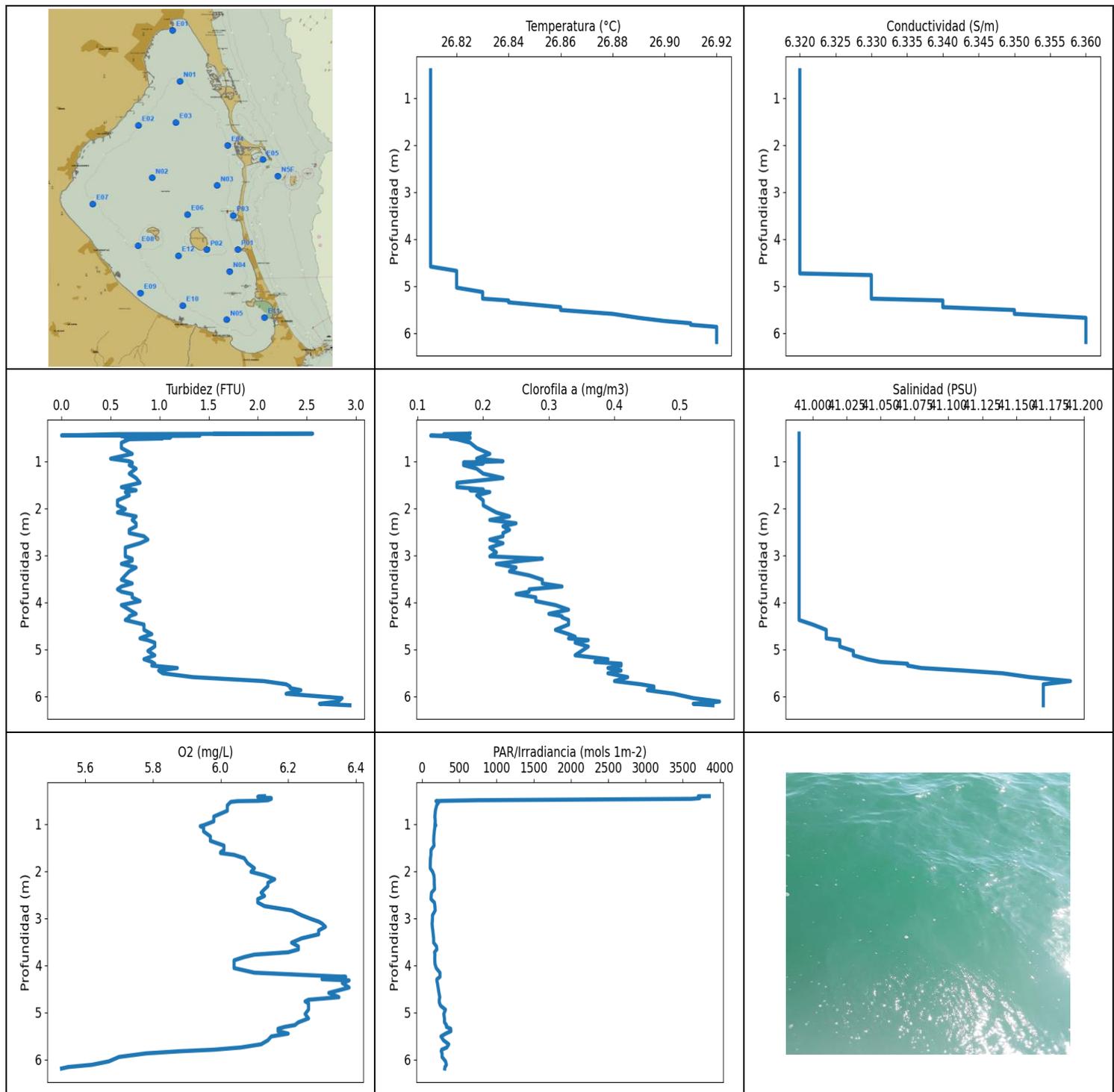
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.443	26.8	6.33	2.17	6.14	3723.2	0.25	41.07
0.448	26.8	6.33	4.04	6.16	3846.9	0.25	41.07
0.45	26.8	6.33	3.4	6.12	3727.5	0.24	41.07
0.457	26.81	6.33	1.22	6.1	3717.2	0.26	41.07
0.46	26.81	6.33	3.01	6.09	3689.7	0.22	41.07
0.462	26.81	6.33	2.56	6.05	3688.0	0.24	41.07
0.47	26.81	6.33	3.13	6.04	3711.2	0.15	41.07
0.48	26.81	6.33	3.32	6.04	3666.7	0.15	41.07
0.503	26.81	6.33	2.67	6.04	814.14	0.21	41.07
0.536	26.81	6.33	2.1	6.03	526.45	0.22	41.07
0.57	26.81	6.33	2.4	6.03	304.93	0.21	41.07
0.619	26.8	6.33	2.4	6.01	312.95	0.26	41.07
0.69	26.81	6.33	2.59	5.96	254.44	0.23	41.07
0.781	26.81	6.33	2.29	5.93	231.11	0.24	41.07
0.854	26.81	6.33	2.48	5.89	232.02	0.26	41.07
0.897	26.81	6.33	2.78	5.87	270.06	0.26	41.07
0.954	26.81	6.33	2.48	5.86	273.08	0.26	41.07
1.039	26.81	6.33	2.75	5.79	275.5	0.18	41.07
1.168	26.81	6.33	2.59	5.83	281.76	0.22	41.07
1.299	26.81	6.33	2.75	5.84	271.69	0.23	41.07
1.368	26.8	6.33	2.59	5.85	267.26	0.21	41.07
1.392	26.8	6.33	2.86	5.86	265.59	0.19	41.07
1.423	26.8	6.33	2.9	5.85	271.88	0.23	41.07
1.5	26.8	6.33	2.75	5.86	236.2	0.27	41.07
1.612	26.8	6.33	2.56	5.87	233.32	0.25	41.07
1.73	26.8	6.33	2.44	5.87	231.54	0.24	41.07
1.833	26.8	6.33	2.59	5.87	263.57	0.27	41.07
1.909	26.8	6.33	2.59	5.88	262.23	0.26	41.07
1.967	26.8	6.33	2.82	5.86	263.63	0.26	41.07
2.013	26.8	6.33	2.78	5.81	268.0	0.27	41.07
2.065	26.8	6.33	2.86	5.57	272.26	0.31	41.07
2.139	26.8	6.33	2.71	5.62	269.69	0.29	41.07
2.225	26.8	6.33	2.67	5.37	265.84	0.29	41.07
2.306	26.8	6.33	2.63	5.35	264.73	0.27	41.07
2.382	26.8	6.33	2.59	5.34	265.96	0.27	41.07
2.448	26.8	6.33	2.75	5.43	265.16	0.28	41.07

2.493	26.8	6.33	2.71	5.22	265.1	0.3	41.07
2.529	26.81	6.33	2.71	5.25	268.31	0.28	41.07
2.586	26.81	6.33	2.75	5.27	266.27	0.29	41.07
2.662	26.81	6.33	2.59	5.26	230.41	0.28	41.07
2.733	26.81	6.33	2.67	5.29	227.44	0.31	41.07
2.785	26.8	6.33	2.67	5.28	225.92	0.31	41.07
2.829	26.81	6.33	2.67	5.32	261.8	0.27	41.07
2.883	26.81	6.33	2.78	5.26	226.29	0.32	41.07
2.942	26.8	6.33	2.48	5.15	224.82	0.34	41.07
2.995	26.81	6.33	2.59	5.13	256.28	0.35	41.07
3.056	26.81	6.33	2.75	5.2	221.36	0.36	41.07
3.133	26.81	6.33	2.71	5.2	218.81	0.39	41.07
3.219	26.81	6.33	2.71	5.38	252.91	0.39	41.07
3.304	26.81	6.33	2.59	5.4	252.39	0.37	41.07
3.359	26.8	6.33	2.48	5.44	253.74	0.39	41.07
3.392	26.8	6.33	2.67	5.42	253.97	0.35	41.07
3.425	26.8	6.33	2.71	5.37	218.81	0.39	41.07
3.478	26.8	6.33	2.71	5.38	216.39	0.37	41.07
3.555	26.8	6.33	2.86	5.04	211.23	0.36	41.07
3.635	26.8	6.33	2.82	4.98	201.99	0.38	41.07
3.704	26.8	6.33	3.13	4.8	201.1	0.38	41.08
3.763	26.8	6.33	2.63	4.9	198.01	0.39	41.08
3.825	26.8	6.33	2.75	5.05	203.12	0.38	41.08
3.882	26.8	6.33	2.71	5.09	209.77	0.4	41.08
3.936	26.79	6.33	3.51	5.13	212.41	0.41	41.09
3.98	26.79	6.33	3.59	5.15	244.56	0.44	41.09
4.017	26.79	6.33	3.36	5.22	234.4	0.42	41.09
4.077	26.79	6.33	4.2	5.19	223.58	0.45	41.09
4.191	26.79	6.33	3.28	5.18	221.97	0.46	41.09
4.337	26.79	6.33	3.85	5.16	223.58	0.48	41.09
4.465	26.79	6.33	3.28	5.13	224.2	0.51	41.09
4.49	26.79	6.33	3.36	5.17	186.82	0.57	41.09
4.53	26.79	6.33	3.74	5.25	180.89	0.63	41.09
4.649	26.79	6.33	3.62	5.06	174.11	0.66	41.09
4.774	26.79	6.33	3.78	5.08	167.57	0.65	41.09
4.854	26.79	6.33	3.93	5.03	159.21	0.65	41.09
4.903	26.79	6.33	4.04	5.11	157.63	0.7	41.09
4.946	26.79	6.33	4.2	5.03	158.58	0.7	41.09
4.993	26.79	6.33	4.23	4.96	199.06	0.69	41.09
5.04	26.79	6.33	4.2	4.94	200.45	0.67	41.09
5.079	26.79	6.33	4.2	4.84	184.45	0.65	41.09
5.121	26.79	6.33	4.31	4.87	184.53	0.71	41.09
5.194	26.79	6.33	4.46	4.89	177.36	0.65	41.09
5.364	26.79	6.33	4.46	4.96	136.12	0.62	41.09
5.417	26.79	6.33	4.2	5.02	135.17	0.65	41.09
5.469	26.79	6.33	4.12	5.17	130.92	0.64	41.09
5.532	26.79	6.33	4.04	5.2	126.36	0.62	41.09
5.597	26.79	6.33	4.31	5.09	157.04	0.63	41.09
5.659	26.79	6.33	4.46	5.15	156.57	0.6	41.09
5.71	26.79	6.33	4.35	5.09	120.22	0.69	41.09
5.754	26.79	6.33	4.04	5.19	140.38	0.62	41.09
5.797	26.79	6.33	4.2	5.36	148.34	0.62	41.09
5.846	26.79	6.33	3.97	5.41	143.14	0.61	41.09
5.873	26.79	6.33	4.08	5.42	140.61	0.58	41.09
5.875	26.8	6.33	3.74	5.41	137.96	0.61	41.09
5.876	26.79	6.33	3.74	5.56	138.31	0.6	41.09



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.81	6.32	0.0	5.53	107.43	0.12	40.99
PROF (metros)	0.413	0.413	0.455	6.187	1.94	0.458	0.413
MÁXIMO	26.92	26.92	2.94	6.38	3857.6	0.56	41.19
PROF (metros)	5.866	5.673	6.187	4.319	0.413	6.108	5.673

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E06 - Punto 016	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.81	6.32	0.92	6.08	1747.19	0.17	40.99
1 - 2m	26.81	6.32	0.69	6.0	141.11	0.19	40.99
2 - 3m	26.81	6.32	0.72	6.14	150.36	0.23	40.99
3 - 4m	26.81	6.32	0.68	6.21	157.66	0.27	40.99
4 - 5m	26.82	6.32	0.79	6.28	227.27	0.33	41.0
5 - 6m	26.87	6.35	1.48	6.09	305.75	0.41	41.11
6 - 7m	26.92	6.36	2.81	5.59	311.34	0.54	41.17

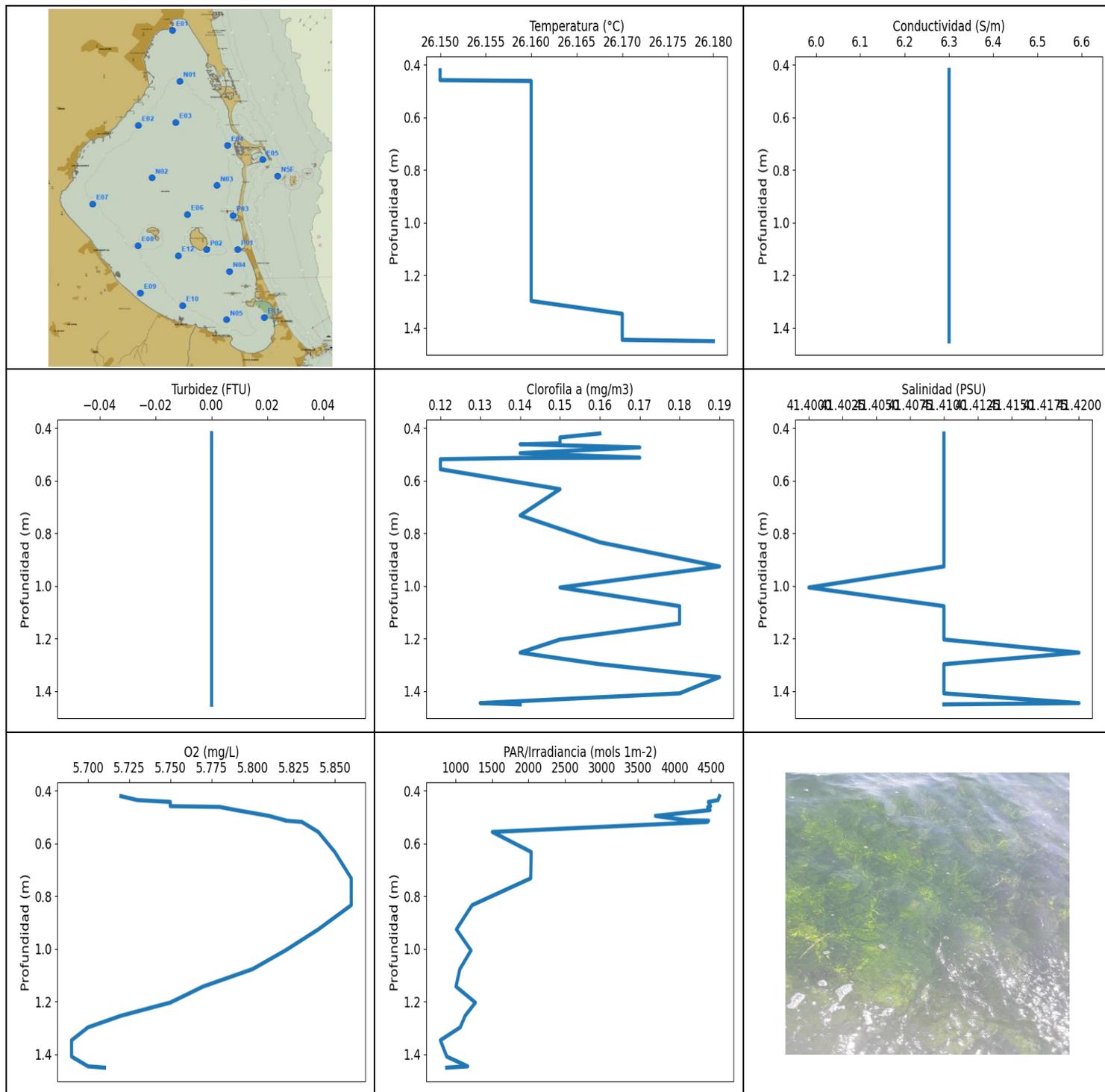
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.413	26.81	6.32	1.56	6.13	3857.6	0.18	40.99
0.415	26.81	6.32	2.56	6.12	3711.2	0.18	40.99
0.426	26.81	6.32	0.57	6.11	3726.7	0.14	40.99
0.445	26.81	6.32	0.23	6.13	3706.0	0.14	40.99
0.455	26.81	6.32	0.0	6.15	3729.3	0.16	40.99
0.458	26.81	6.32	1.41	6.14	3713.7	0.12	40.99
0.47	26.81	6.32	0.61	6.15	3616.1	0.14	40.99
0.499	26.81	6.32	1.11	6.14	736.74	0.18	40.99
0.512	26.81	6.32	0.65	6.11	271.5	0.18	40.99
0.518	26.81	6.32	1.03	6.05	184.06	0.15	40.99
0.535	26.81	6.32	0.69	6.03	222.59	0.16	40.99
0.608	26.81	6.32	0.61	6.02	193.83	0.18	40.99
0.722	26.81	6.32	0.61	6.02	176.18	0.19	40.99
0.845	26.81	6.32	0.72	5.98	169.88	0.21	40.99
0.947	26.81	6.32	0.5	5.98	174.59	0.19	40.99
1.002	26.81	6.32	0.69	5.96	170.91	0.23	40.99
1.029	26.81	6.32	0.72	5.95	183.04	0.17	40.99
1.049	26.81	6.32	0.72	5.94	169.88	0.2	40.99
1.084	26.81	6.32	0.69	5.95	167.96	0.17	40.99
1.16	26.81	6.32	0.76	5.95	161.92	0.19	40.99
1.266	26.81	6.32	0.69	5.97	156.03	0.2	40.99
1.36	26.81	6.32	0.76	5.97	153.59	0.23	40.99
1.46	26.81	6.32	0.8	6.01	158.65	0.16	40.99
1.552	26.81	6.32	0.61	6.01	117.68	0.16	40.99
1.602	26.81	6.32	0.72	6.0	117.52	0.2	40.99
1.619	26.81	6.32	0.76	6.0	116.57	0.18	40.99
1.657	26.81	6.32	0.65	6.04	117.19	0.21	40.99
1.727	26.81	6.32	0.69	6.07	110.46	0.19	40.99
1.834	26.81	6.32	0.57	6.08	107.76	0.2	40.99
1.94	26.81	6.32	0.57	6.1	107.43	0.2	40.99
2.017	26.81	6.32	0.65	6.09	140.12	0.21	40.99
2.091	26.81	6.32	0.57	6.13	156.35	0.22	40.99
2.174	26.81	6.32	0.76	6.16	161.14	0.24	40.99
2.25	26.81	6.32	0.72	6.14	161.4	0.21	40.99
2.32	26.81	6.32	0.76	6.14	163.13	0.25	40.99

2.385	26.81	6.32	0.76	6.13	165.07	0.23	40.99
2.459	26.81	6.32	0.69	6.12	124.76	0.24	40.99
2.528	26.81	6.32	0.69	6.13	120.22	0.23	40.99
2.596	26.81	6.32	0.84	6.11	118.17	0.23	40.99
2.667	26.81	6.32	0.88	6.11	162.64	0.21	40.99
2.744	26.81	6.32	0.8	6.13	170.31	0.23	40.99
2.836	26.81	6.32	0.65	6.21	173.74	0.21	40.99
2.939	26.81	6.32	0.65	6.24	137.67	0.22	40.99
3.023	26.81	6.32	0.65	6.27	136.5	0.21	40.99
3.073	26.81	6.32	0.72	6.29	134.33	0.29	40.99
3.114	26.81	6.32	0.72	6.3	132.32	0.26	40.99
3.183	26.81	6.32	0.61	6.31	135.11	0.22	40.99
3.26	26.81	6.32	0.76	6.29	141.78	0.25	40.99
3.342	26.81	6.32	0.69	6.29	147.11	0.24	40.99
3.427	26.81	6.32	0.65	6.24	152.98	0.27	40.99
3.519	26.81	6.32	0.61	6.21	153.45	0.29	40.99
3.598	26.81	6.32	0.72	6.23	191.15	0.29	40.99
3.663	26.81	6.32	0.61	6.23	196.04	0.32	40.99
3.723	26.81	6.32	0.57	6.2	164.61	0.27	40.99
3.773	26.81	6.32	0.61	6.1	170.99	0.27	40.99
3.824	26.81	6.32	0.72	6.07	168.12	0.25	40.99
3.894	26.81	6.32	0.72	6.04	168.51	0.28	40.99
3.974	26.81	6.32	0.8	6.04	171.86	0.28	40.99
4.058	26.81	6.32	0.61	6.04	187.77	0.31	40.99
4.156	26.81	6.32	0.69	6.1	237.96	0.33	40.99
4.244	26.81	6.32	0.76	6.37	238.34	0.3	40.99
4.294	26.81	6.32	0.69	6.3	197.41	0.32	40.99
4.319	26.81	6.32	0.69	6.38	195.63	0.32	40.99
4.375	26.81	6.32	0.65	6.36	203.45	0.33	40.99
4.471	26.81	6.32	0.84	6.38	213.25	0.33	41.0
4.584	26.81	6.32	0.84	6.32	224.51	0.31	41.01
4.675	26.82	6.32	0.92	6.35	235.87	0.33	41.01
4.73	26.82	6.32	0.84	6.26	228.71	0.34	41.01
4.765	26.82	6.33	0.8	6.25	228.02	0.33	41.01
4.803	26.82	6.33	0.88	6.26	232.61	0.36	41.02
4.856	26.82	6.33	0.95	6.26	246.43	0.34	41.02
4.939	26.82	6.33	0.95	6.26	311.8	0.36	41.02
5.032	26.82	6.33	0.88	6.25	289.64	0.35	41.03
5.125	26.83	6.33	0.95	6.26	298.43	0.34	41.03
5.208	26.83	6.33	0.84	6.23	299.4	0.39	41.04
5.266	26.83	6.33	0.92	6.22	325.23	0.37	41.05
5.304	26.84	6.34	0.95	6.19	324.7	0.41	41.07
5.344	26.84	6.34	0.92	6.17	382.07	0.41	41.07
5.395	26.85	6.34	1.18	6.17	384.92	0.39	41.08
5.447	26.86	6.34	0.99	6.2	315.21	0.41	41.11
5.507	26.86	6.35	1.03	6.15	251.63	0.39	41.14
5.589	26.88	6.35	1.34	6.14	285.64	0.42	41.16
5.673	26.89	6.36	2.06	6.12	356.57	0.4	41.19
5.741	26.9	6.36	2.29	6.06	329.48	0.44	41.17
5.788	26.91	6.36	2.33	5.98	261.44	0.46	41.17
5.821	26.91	6.36	2.33	5.88	255.15	0.46	41.17
5.866	26.92	6.36	2.44	5.78	266.39	0.45	41.17
5.942	26.92	6.36	2.29	5.7	266.15	0.49	41.17
6.035	26.92	6.36	2.86	5.67	313.1	0.52	41.17
6.108	26.92	6.36	2.82	5.62	324.63	0.56	41.17
6.155	26.92	6.36	2.63	5.55	305.0	0.52	41.17
6.187	26.92	6.36	2.94	5.53	302.61	0.55	41.17



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.15	6.3	0.0	5.69	791.44	0.12	41.4
PROF (metros)	0.42	0.42	0.42	1.347	1.347	0.518	1.006
MÁXIMO	26.18	26.18	0.0	5.86	4618.8	0.19	41.42
PROF (metros)	1.451	0.42	0.42	0.732	0.42	0.926	1.254

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

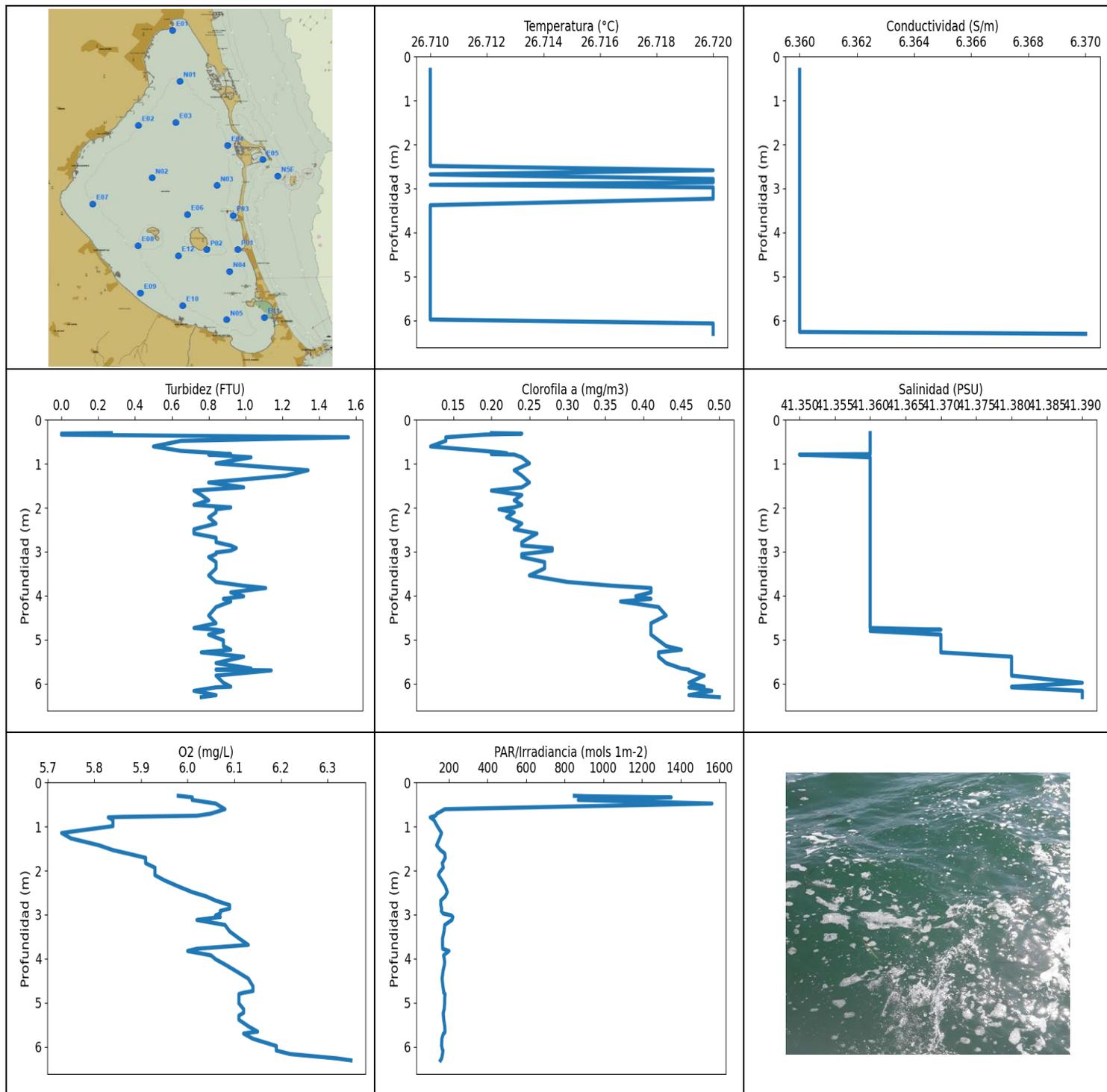
CTD P03 - Punto 017	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
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OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.42	26.15	6.3	0.0	5.72	4618.8	0.16	41.41
0.435	26.15	6.3	0.0	5.73	4598.5	0.15	41.41
0.442	26.15	6.3	0.0	5.75	4466.2	0.15	41.41
0.458	26.15	6.3	0.0	5.75	4496.3	0.15	41.41
0.461	26.16	6.3	0.0	5.78	4456.9	0.14	41.41
0.473	26.16	6.3	0.0	5.79	4490.1	0.17	41.41
0.495	26.16	6.3	0.0	5.81	3739.7	0.14	41.41
0.512	26.16	6.3	0.0	5.82	4174.9	0.17	41.41
0.513	26.16	6.3	0.0	5.82	4469.3	0.14	41.41
0.518	26.16	6.3	0.0	5.83	4452.7	0.12	41.41
0.556	26.16	6.3	0.0	5.84	1504.0	0.12	41.41
0.632	26.16	6.3	0.0	5.85	2036.6	0.15	41.41
0.732	26.16	6.3	0.0	5.86	2030.0	0.14	41.41
0.834	26.16	6.3	0.0	5.86	1226.2	0.16	41.41
0.926	26.16	6.3	0.0	5.84	1011.4	0.19	41.41
1.006	26.16	6.3	0.0	5.82	1210.9	0.15	41.4
1.077	26.16	6.3	0.0	5.8	1058.4	0.18	41.41
1.143	26.16	6.3	0.0	5.77	1005.5	0.18	41.41
1.204	26.16	6.3	0.0	5.75	1271.3	0.15	41.41
1.254	26.16	6.3	0.0	5.72	1130.9	0.14	41.42
1.298	26.16	6.3	0.0	5.7	1063.8	0.16	41.41
1.347	26.17	6.3	0.0	5.69	791.44	0.19	41.41
1.409	26.17	6.3	0.0	5.69	879.05	0.18	41.41
1.446	26.17	6.3	0.0	5.7	1166.1	0.13	41.42
1.451	26.18	6.3	0.0	5.71	879.05	0.14	41.41



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	26.71	6.36	0.0	5.73	103.21	0.12	41.35
PROF (metros)	0.299	0.299	0.31	1.144	0.788	0.603	0.788
MÁXIMO	26.72	26.72	1.56	6.35	1561.9	0.5	41.39
PROF (metros)	2.585	6.311	0.394	6.311	0.475	6.311	5.984

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD N03 - Punto 018	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.71	6.36	0.8	5.96	420.42	0.19	41.36
1 - 2m	26.71	6.36	0.92	5.85	162.21	0.23	41.36
2 - 3m	26.71	6.36	0.84	6.02	165.68	0.24	41.36
3 - 4m	26.71	6.36	0.88	6.06	187.4	0.3	41.36
4 - 5m	26.71	6.36	0.85	6.11	173.68	0.41	41.36
5 - 6m	26.71	6.36	0.91	6.13	172.68	0.44	41.38
6 - 7m	26.72	6.36	0.82	6.26	164.08	0.48	41.39

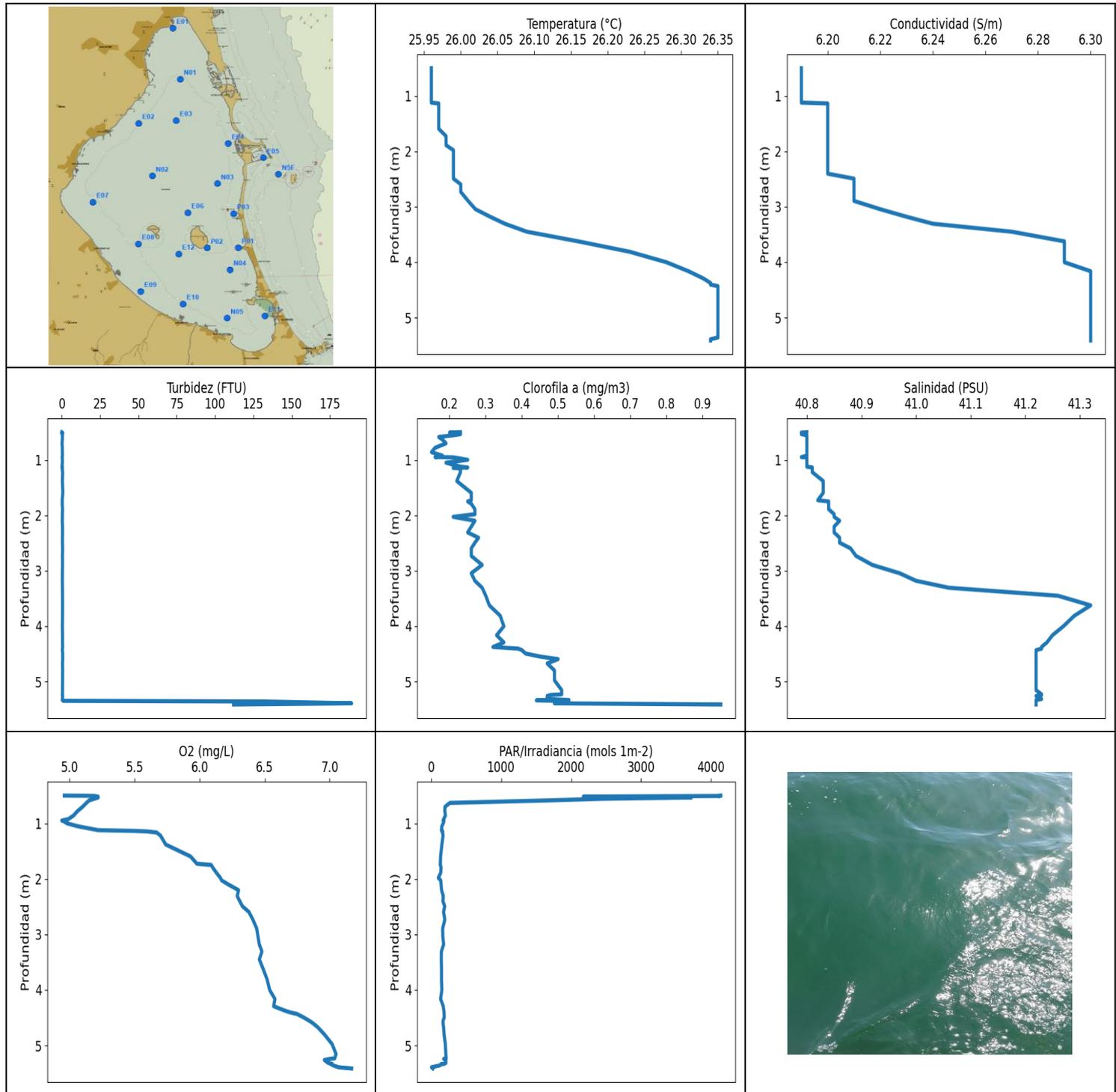
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.299	26.71	6.36	0.27	5.98	849.61	0.2	41.36
0.31	26.71	6.36	0.0	5.99	910.79	0.24	41.36
0.334	26.71	6.36	0.0	6.01	1350.9	0.19	41.36
0.394	26.71	6.36	1.56	6.01	870.14	0.14	41.36
0.475	26.71	6.36	0.65	6.06	1561.9	0.14	41.36
0.603	26.71	6.36	0.5	6.08	178.85	0.12	41.36
0.704	26.71	6.36	0.65	6.05	137.83	0.19	41.36
0.753	26.71	6.36	0.84	6.02	129.95	0.22	41.36
0.778	26.71	6.36	0.92	5.86	110.85	0.2	41.36
0.788	26.71	6.36	0.8	5.83	103.21	0.23	41.35
0.85	26.71	6.36	1.03	5.84	122.24	0.24	41.36
0.988	26.71	6.36	0.84	5.84	139.6	0.25	41.36
1.144	26.71	6.36	1.34	5.73	161.66	0.23	41.36
1.267	26.71	6.36	1.22	5.75	151.33	0.24	41.36
1.423	26.71	6.36	0.8	5.81	135.99	0.25	41.36
1.533	26.71	6.36	0.99	5.84	155.96	0.24	41.36
1.607	26.71	6.36	0.72	5.87	177.94	0.2	41.36
1.708	26.71	6.36	0.76	5.91	180.93	0.24	41.36
1.83	26.71	6.36	0.8	5.91	165.45	0.23	41.36
1.932	26.71	6.36	0.72	5.93	170.79	0.24	41.36
1.99	26.71	6.36	0.92	5.93	159.83	0.23	41.36
2.034	26.71	6.36	0.84	5.93	152.38	0.21	41.36
2.102	26.71	6.36	0.84	5.93	145.55	0.23	41.36
2.218	26.71	6.36	0.8	5.95	162.45	0.22	41.36
2.358	26.71	6.36	0.84	5.98	181.61	0.24	41.36
2.488	26.71	6.36	0.72	6.01	191.51	0.23	41.36
2.585	26.72	6.36	0.72	6.04	180.81	0.26	41.36
2.68	26.71	6.36	0.84	6.06	157.59	0.25	41.36
2.783	26.72	6.36	0.84	6.09	157.7	0.24	41.36
2.86	26.72	6.36	0.92	6.09	162.22	0.24	41.36
2.916	26.71	6.36	0.95	6.07	160.54	0.28	41.36
2.975	26.72	6.36	0.92	6.07	170.16	0.28	41.36
3.016	26.72	6.36	0.84	6.06	212.21	0.26	41.36
3.054	26.72	6.36	0.84	6.07	220.18	0.24	41.36
3.121	26.72	6.36	0.8	6.02	215.24	0.24	41.36

3.234	26.72	6.36	0.84	6.08	178.35	0.27	41.36
3.38	26.71	6.36	0.84	6.09	174.51	0.27	41.36
3.539	26.71	6.36	0.8	6.11	166.84	0.25	41.36
3.688	26.71	6.36	0.84	6.13	166.72	0.3	41.36
3.775	26.71	6.36	0.99	6.02	167.57	0.36	41.36
3.826	26.71	6.36	1.11	6.0	200.04	0.41	41.36
3.925	26.71	6.36	0.92	6.05	172.3	0.41	41.36
4.014	26.71	6.36	0.99	6.06	176.18	0.39	41.36
4.073	26.71	6.36	0.88	6.07	177.73	0.41	41.36
4.132	26.71	6.36	0.92	6.08	176.99	0.37	41.36
4.259	26.71	6.36	0.84	6.1	170.04	0.42	41.36
4.453	26.71	6.36	0.8	6.13	164.42	0.43	41.36
4.628	26.71	6.36	0.84	6.14	168.43	0.41	41.36
4.736	26.71	6.36	0.72	6.14	172.34	0.41	41.36
4.774	26.71	6.36	0.84	6.12	172.66	0.41	41.37
4.804	26.71	6.36	0.88	6.11	179.89	0.41	41.36
4.887	26.71	6.36	0.8	6.11	178.15	0.41	41.37
5.017	26.71	6.36	0.88	6.11	177.73	0.42	41.37
5.147	26.71	6.36	0.88	6.12	175.4	0.43	41.37
5.232	26.71	6.36	0.92	6.12	170.35	0.45	41.37
5.291	26.71	6.36	0.76	6.11	171.03	0.42	41.37
5.389	26.71	6.36	0.99	6.11	173.06	0.42	41.38
5.536	26.71	6.36	0.84	6.13	178.19	0.43	41.38
5.658	26.71	6.36	1.03	6.15	179.39	0.45	41.38
5.684	26.71	6.36	0.84	6.13	177.94	0.46	41.38
5.702	26.71	6.36	1.14	6.12	171.11	0.46	41.38
5.82	26.71	6.36	0.84	6.14	163.24	0.48	41.38
5.984	26.71	6.36	0.88	6.19	162.03	0.46	41.39
6.073	26.72	6.36	0.92	6.19	166.49	0.48	41.38
6.087	26.72	6.36	0.84	6.19	169.33	0.46	41.38
6.168	26.72	6.36	0.72	6.22	166.6	0.49	41.39
6.266	26.72	6.36	0.84	6.32	162.11	0.46	41.39
6.311	26.72	6.37	0.76	6.35	155.85	0.5	41.39



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	25.96	6.19	0.0	4.94	0.91	0.15	40.79
PROF (metros)	0.499	0.499	0.499	0.949	5.393	0.86	0.506
MÁXIMO	26.35	26.35	189.06	7.17	4142.1	0.95	41.32
PROF (metros)	4.433	4.164	5.393	5.414	0.499	5.414	3.625

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E04 - Punto 019	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.96	6.19	0.35	5.09	1415.78	0.19	40.8
1 - 2m	25.97	6.2	0.41	5.75	141.79	0.24	40.82
2 - 3m	25.99	6.21	0.47	6.31	162.84	0.26	40.87
3 - 4m	26.1	6.26	0.46	6.47	151.4	0.3	41.15
4 - 5m	26.34	6.3	0.52	6.77	171.52	0.41	41.23
5 - 6m	26.35	6.3	36.47	7.03	143.54	0.53	41.22

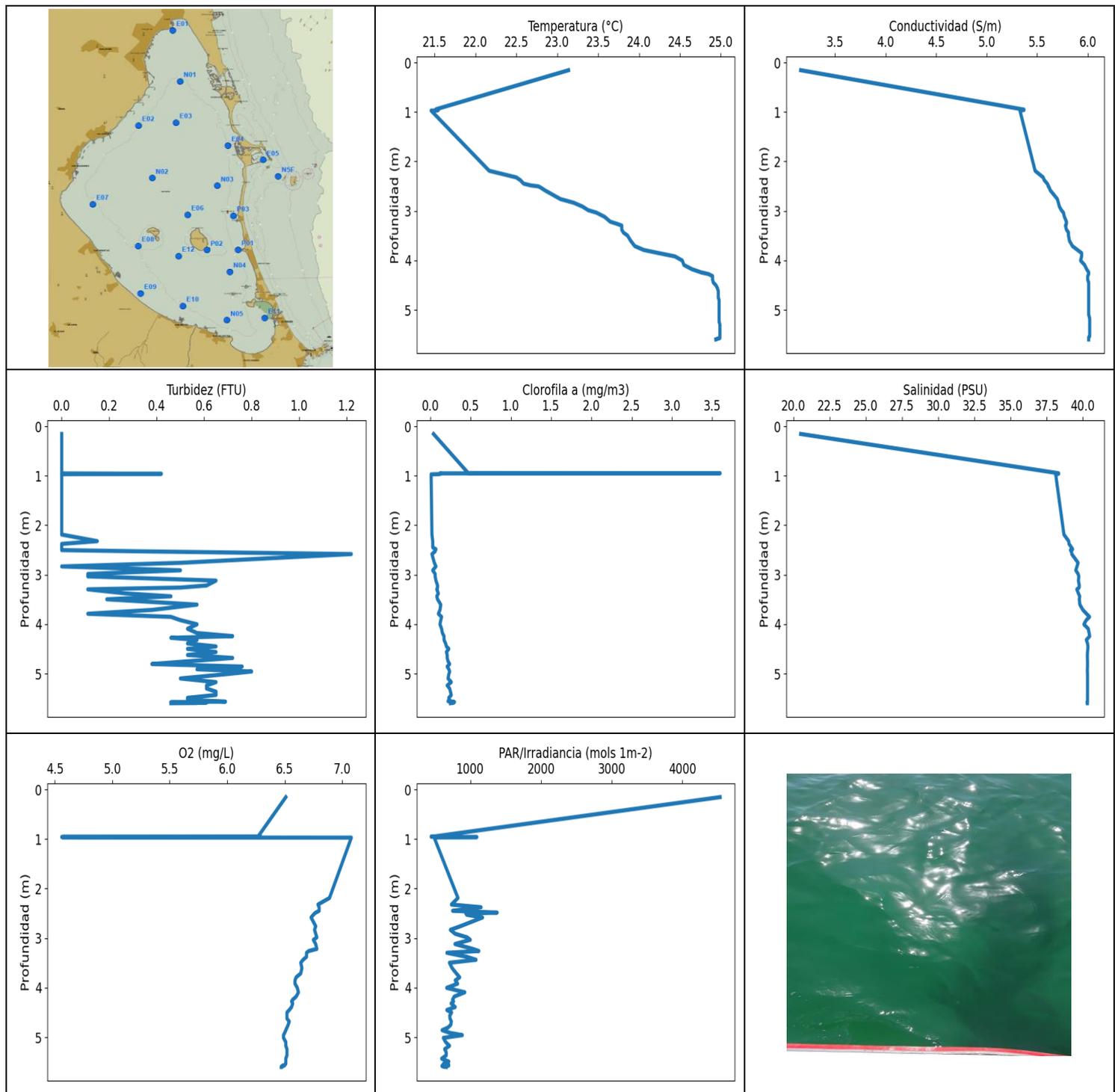
OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.499	25.96	6.19	0.0	4.96	4142.1	0.23	40.8
0.503	25.96	6.19	0.34	5.15	4119.1	0.21	40.8
0.506	25.96	6.19	0.19	5.19	4127.7	0.2	40.79
0.518	25.96	6.19	0.69	5.22	2174.7	0.21	40.79
0.534	25.96	6.19	0.19	5.22	3720.6	0.23	40.79
0.556	25.96	6.19	0.42	5.19	2467.5	0.21	40.8
0.586	25.96	6.19	0.42	5.15	1673.2	0.17	40.8
0.631	25.96	6.19	0.38	5.13	263.32	0.18	40.8
0.701	25.96	6.19	0.19	5.1	193.65	0.19	40.8
0.781	25.96	6.19	0.38	5.06	191.77	0.16	40.8
0.86	25.96	6.19	0.38	5.03	199.67	0.15	40.8
0.923	25.96	6.19	0.46	4.99	174.59	0.18	40.8
0.949	25.96	6.19	0.27	4.94	166.95	0.16	40.79
0.954	25.96	6.19	0.23	4.95	179.1	0.21	40.8
0.998	25.96	6.19	0.42	4.98	169.09	0.25	40.8
1.05	25.96	6.19	0.42	5.06	148.89	0.19	40.8
1.122	25.96	6.19	0.15	5.22	142.77	0.23	40.8
1.136	25.97	6.2	0.46	5.51	159.8	0.25	40.81
1.144	25.97	6.2	0.5	5.59	151.29	0.21	40.81
1.153	25.97	6.2	0.3	5.63	153.23	0.23	40.81
1.164	25.97	6.2	0.3	5.67	159.76	0.23	40.81
1.221	25.97	6.2	0.57	5.7	166.07	0.23	40.81
1.381	25.97	6.2	0.42	5.74	149.31	0.22	40.83
1.594	25.97	6.2	0.69	5.93	131.19	0.26	40.83
1.727	25.98	6.2	0.3	5.98	127.53	0.26	40.82
1.749	25.98	6.2	0.38	6.09	126.71	0.25	40.84
1.791	25.98	6.2	0.27	6.1	137.58	0.26	40.84
1.89	25.98	6.2	0.53	6.13	132.94	0.27	40.84
1.98	25.99	6.2	0.38	6.16	97.94	0.27	40.85
2.027	25.99	6.2	0.42	6.17	133.0	0.21	40.85
2.098	25.99	6.2	0.34	6.22	138.12	0.27	40.86
2.203	25.99	6.2	0.5	6.3	144.81	0.26	40.85
2.309	25.99	6.2	0.5	6.29	169.41	0.25	40.85
2.404	25.99	6.2	0.46	6.31	165.53	0.28	40.86
2.493	25.99	6.21	0.46	6.33	189.56	0.27	40.86
2.596	26.0	6.21	0.57	6.38	173.3	0.26	40.88

2.732	26.0	6.21	0.46	6.41	191.15	0.26	40.89
2.895	26.01	6.21	0.5	6.44	160.69	0.29	40.92
3.045	26.02	6.22	0.42	6.45	163.24	0.26	40.97
3.181	26.04	6.23	0.38	6.46	174.67	0.27	41.0
3.307	26.06	6.24	0.46	6.48	141.98	0.29	41.06
3.451	26.09	6.27	0.5	6.46	141.03	0.3	41.26
3.625	26.16	6.29	0.53	6.49	143.77	0.31	41.32
3.813	26.23	6.29	0.5	6.52	143.74	0.34	41.29
4.002	26.28	6.29	0.42	6.54	148.65	0.35	41.27
4.164	26.31	6.3	0.5	6.58	131.19	0.33	41.25
4.293	26.33	6.3	0.5	6.57	168.98	0.35	41.24
4.376	26.34	6.3	0.57	6.66	177.57	0.32	41.23
4.406	26.34	6.3	0.46	6.7	180.56	0.39	41.23
4.433	26.35	6.3	0.42	6.75	180.93	0.4	41.22
4.494	26.35	6.3	0.61	6.8	182.83	0.41	41.22
4.549	26.35	6.3	0.61	6.84	168.2	0.45	41.22
4.595	26.35	6.3	0.61	6.87	166.18	0.5	41.22
4.673	26.35	6.3	0.5	6.91	173.46	0.47	41.22
4.8	26.35	6.3	0.57	6.96	180.68	0.49	41.22
4.977	26.35	6.3	0.53	7.02	199.06	0.49	41.22
5.155	26.35	6.3	0.5	7.05	205.87	0.51	41.22
5.231	26.35	6.3	0.46	7.04	210.35	0.51	41.23
5.242	26.35	6.3	0.38	7.0	174.75	0.48	41.23
5.261	26.35	6.3	0.57	6.96	206.2	0.47	41.22
5.315	26.35	6.3	0.42	6.99	206.44	0.47	41.23
5.333	26.35	6.3	0.46	7.02	174.87	0.53	41.22
5.334	26.35	6.3	0.38	7.01	141.0	0.47	41.22
5.34	26.35	6.3	0.53	7.02	135.42	0.44	41.22
5.348	26.35	6.3	0.95	7.02	130.77	0.5	41.22
5.36	26.35	6.3	131.8	7.03	115.41	0.5	41.22
5.393	26.34	6.3	189.06	7.07	0.91	0.49	41.22
5.414	26.34	6.3	112.08	7.17	20.53	0.95	41.22



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	21.46	3.16	0.0	4.56	445.02	0.01	20.5
PROF (metros)	0.972	0.155	0.155	0.96	0.952	0.972	0.155
MÁXIMO	24.99	24.99	1.22	7.08	4537.1	3.6	40.48
PROF (metros)	5.301	5.172	2.583	0.972	0.155	0.949	4.242

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD E05 - Punto 020	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	21.54	5.37	0.42	4.56	1093.0	0.13	38.33
2 - 3m	22.98	5.66	0.47	6.77	908.84	0.04	39.4
3 - 4m	23.87	5.83	0.38	6.67	872.6	0.1	39.89
4 - 5m	24.87	6.0	0.59	6.55	737.92	0.19	40.33
5 - 6m	24.98	6.01	0.59	6.5	645.42	0.25	40.32

OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.155	23.14	3.16	0.0	6.51	4537.1	0.04	20.5
0.945	21.52	5.35	0.0	6.27	507.4	0.47	38.24
0.949	21.52	5.35	0.0	6.29	470.7	3.6	38.23
0.952	21.55	5.37	0.0	4.58	445.02	0.12	38.34
0.953	21.55	5.37	0.0	4.57	467.43	0.13	38.32
0.96	21.54	5.37	0.42	4.56	1093.0	0.13	38.33
0.968	21.54	5.34	0.0	4.57	551.17	0.1	38.13
0.97	21.53	5.34	0.0	4.83	520.02	0.04	38.15
0.972	21.46	5.33	0.0	7.08	488.82	0.01	38.13
2.189	22.17	5.48	0.0	6.89	824.96	0.02	38.7
2.322	22.5	5.56	0.15	6.79	732.65	0.03	39.03
2.377	22.55	5.57	0.0	6.8	1151.6	0.03	39.05
2.448	22.59	5.6	0.0	6.8	749.48	0.03	39.22
2.485	22.68	5.61	0.0	6.77	1379.7	0.07	39.3
2.503	22.77	5.61	0.0	6.76	937.34	0.06	39.15
2.528	22.8	5.62	0.34	6.75	949.59	0.06	39.23
2.583	22.85	5.63	1.22	6.73	1173.1	0.02	39.24
2.76	23.04	5.7	0.5	6.77	858.91	0.05	39.68
2.833	23.2	5.71	0.0	6.76	717.69	0.07	39.6
2.911	23.31	5.72	0.5	6.77	784.32	0.03	39.52
2.985	23.38	5.74	0.11	6.78	954.44	0.06	39.68
3.034	23.48	5.76	0.11	6.75	999.03	0.06	39.73
3.119	23.58	5.77	0.65	6.77	782.86	0.07	39.7
3.218	23.65	5.79	0.61	6.78	1034.9	0.09	39.76
3.26	23.73	5.79	0.5	6.71	1121.0	0.09	39.75
3.296	23.79	5.78	0.11	6.69	668.56	0.08	39.59
3.378	23.79	5.79	0.27	6.69	951.79	0.1	39.7
3.437	23.81	5.81	0.46	6.66	1080.7	0.08	39.79
3.497	23.86	5.81	0.19	6.64	704.67	0.09	39.76
3.605	23.9	5.82	0.57	6.65	742.57	0.13	39.8
3.712	23.95	5.85	0.38	6.64	802.15	0.12	40.01
3.79	24.06	5.9	0.11	6.6	849.21	0.1	40.26
3.852	24.24	5.94	0.46	6.59	786.68	0.14	40.47
3.919	24.44	5.94	0.5	6.59	819.63	0.13	40.24
4.003	24.53	5.93	0.57	6.61	665.62	0.12	40.08
4.093	24.55	5.97	0.53	6.62	921.83	0.14	40.38
4.179	24.65	5.99	0.57	6.6	772.59	0.15	40.44

4.242	24.76	6.01	0.72	6.57	747.58	0.17	40.48
4.276	24.85	6.01	0.46	6.56	763.16	0.17	40.38
4.318	24.9	6.0	0.57	6.57	728.25	0.17	40.25
4.39	24.9	6.0	0.53	6.56	785.95	0.19	40.33
4.45	24.91	6.01	0.65	6.54	667.63	0.2	40.36
4.5	24.94	6.01	0.53	6.52	734.86	0.23	40.35
4.563	24.96	6.01	0.65	6.52	708.44	0.2	40.33
4.623	24.97	6.01	0.53	6.52	712.39	0.21	40.32
4.683	24.97	6.01	0.72	6.54	731.8	0.21	40.32
4.751	24.97	6.01	0.53	6.53	722.03	0.22	40.33
4.806	24.98	6.01	0.38	6.52	681.38	0.24	40.33
4.857	24.98	6.01	0.76	6.51	601.08	0.21	40.33
4.912	24.98	6.01	0.57	6.5	713.88	0.23	40.32
4.957	24.98	6.01	0.8	6.49	886.21	0.24	40.32
5.012	24.98	6.01	0.69	6.49	618.18	0.23	40.33
5.098	24.98	6.01	0.5	6.51	651.58	0.22	40.33
5.172	24.98	6.02	0.65	6.51	705.33	0.26	40.33
5.239	24.98	6.02	0.61	6.52	637.24	0.21	40.33
5.301	24.99	6.02	0.61	6.52	658.71	0.24	40.33
5.365	24.99	6.02	0.65	6.52	658.56	0.25	40.33
5.431	24.99	6.02	0.65	6.51	594.3	0.26	40.33
5.49	24.99	6.02	0.53	6.51	695.1	0.23	40.33
5.532	24.99	6.02	0.53	6.51	621.34	0.24	40.33
5.557	24.99	6.01	0.65	6.5	693.17	0.22	40.32
5.567	24.99	6.01	0.69	6.5	627.13	0.28	40.32
5.568	24.98	6.01	0.61	6.49	685.66	0.27	40.33
5.571	24.98	6.01	0.53	6.49	693.81	0.26	40.33
5.574	24.98	6.01	0.57	6.48	600.81	0.3	40.32
5.577	24.98	6.01	0.57	6.48	625.24	0.27	40.32
5.579	24.97	6.01	0.46	6.48	610.07	0.26	40.32
5.584	24.96	6.01	0.61	6.48	602.34	0.27	40.31
5.589	24.95	6.01	0.57	6.48	643.32	0.29	40.31
5.594	24.95	6.01	0.57	6.47	626.84	0.27	40.32
5.598	24.94	6.01	0.46	6.47	659.63	0.25	40.32

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

CTD N5F - Punto 021	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	20.53	5.17	2.29	5.33	414.94	0.13	37.64

OBSERVACIONES GENERALES

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DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.892	20.53	5.17	2.29	5.33	414.94	0.13	37.64