

#### 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)
<b>MÍNIMO</b>	27.76	6.41	0.38	4.87	82.11	0.0	40.82
<b>PROF (metros)</b>	1.311	1.311	1.311	1.311	1.981	1.499	1.499
<b>MÁXIMO</b>	27.78	27.78	0.57	5.71	101.97	0.11	40.83
<b>PROF (metros)</b>	1.902	1.818	1.594	2.134	1.311	2.283	1.311

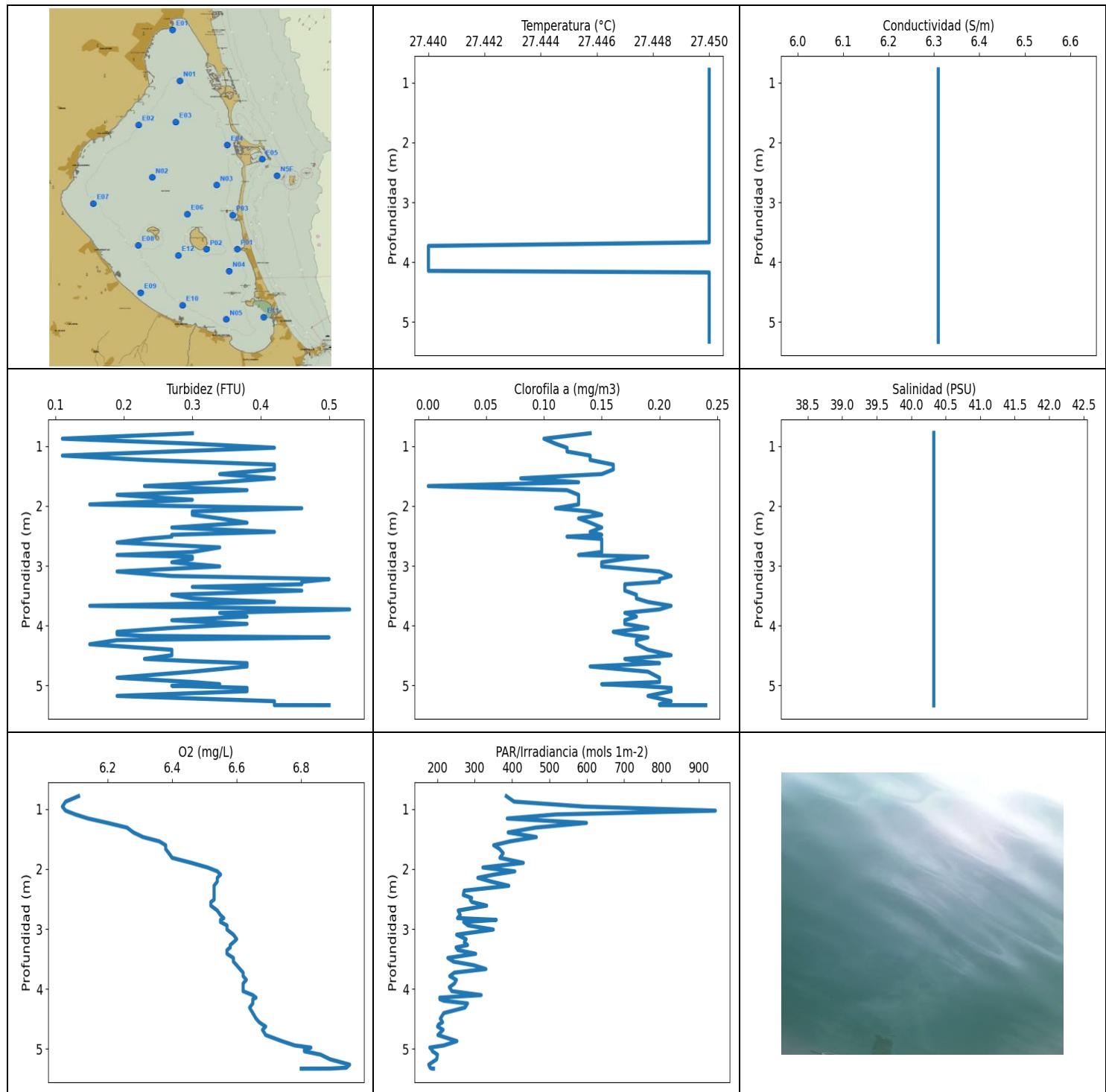
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E01 - Punto 001	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	27.77	6.41	0.45	5.44	90.05	0.01	40.82
2 - 3m	27.78	6.42	0.47	5.7	83.64	0.05	40.82

### OBSERVACIONES GENERALES

### DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1.311	27.76	6.41	0.38	4.87	101.97	0.02	40.83
1.499	27.77	6.41	0.5	5.17	95.26	0.0	40.82
1.594	27.77	6.41	0.57	5.38	92.49	0.0	40.82
1.711	27.77	6.41	0.38	5.53	91.07	0.03	40.82
1.818	27.77	6.42	0.5	5.62	82.56	0.02	40.82
1.861	27.77	6.42	0.46	5.65	88.35	0.02	40.83
1.902	27.78	6.42	0.38	5.65	86.6	0.01	40.82
1.981	27.78	6.42	0.42	5.67	82.11	0.01	40.82
2.029	27.78	6.42	0.53	5.68	83.56	0.03	40.82
2.082	27.78	6.42	0.5	5.69	84.81	0.02	40.82
2.134	27.78	6.42	0.42	5.71	83.12	0.05	40.82
2.169	27.78	6.42	0.53	5.7	84.8	0.02	40.82
2.192	27.78	6.42	0.42	5.71	83.22	0.03	40.82
2.222	27.78	6.42	0.5	5.71	83.24	0.01	40.82
2.279	27.78	6.42	0.5	5.7	82.51	0.08	40.82
2.282	27.78	6.42	0.46	5.69	83.24	0.08	40.82
2.283	27.78	6.42	0.38	5.69	84.25	0.11	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/m³)	Salinidad (PSU)
<b>MÍNIMO</b>	27.44	6.31	0.11	6.06	177.04	0.0	40.33
<b>PROF (metros)</b>	3.728	0.786	0.877	0.96	5.261	1.668	0.786
<b>MÁXIMO</b>	27.45	27.45	0.53	6.95	944.32	0.24	40.33
<b>PROF (metros)</b>	0.786	0.786	3.728	5.261	1.028	5.328	0.786

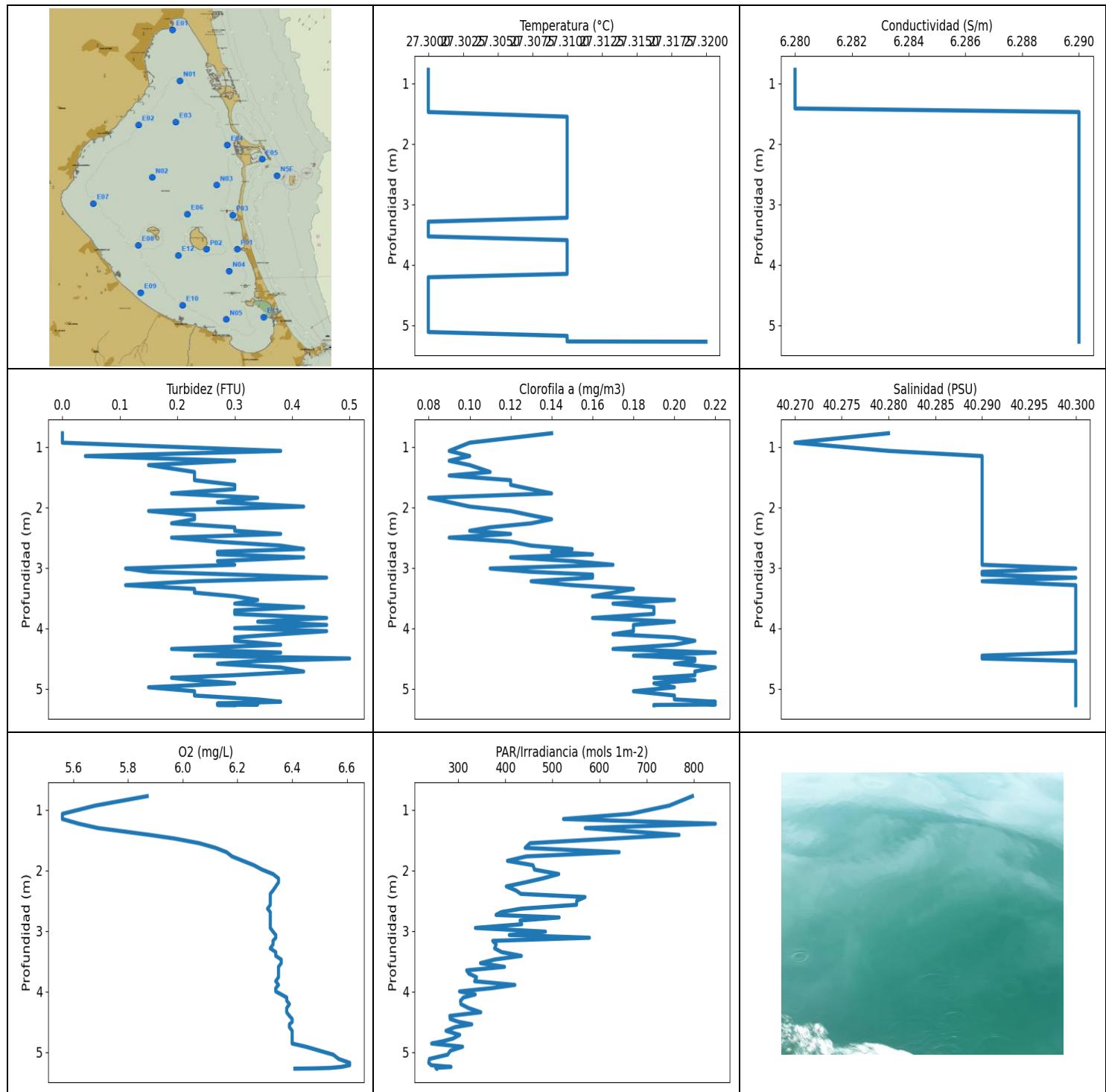
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	27.45	6.31	0.24	6.08	461.31	0.12	40.33
1 - 2m	27.45	6.31	0.3	6.3	455.46	0.12	40.33
2 - 3m	27.45	6.31	0.3	6.54	307.76	0.15	40.33
3 - 4m	27.45	6.31	0.35	6.6	267.44	0.18	40.33
4 - 5m	27.45	6.31	0.28	6.68	226.61	0.18	40.33
5 - 6m	27.45	6.31	0.37	6.87	187.84	0.2	40.33

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.786	27.45	6.31	0.3	6.11	384.74	0.14	40.33
0.877	27.45	6.31	0.11	6.07	405.43	0.1	40.33
0.96	27.45	6.31	0.3	6.06	593.75	0.11	40.33
1.028	27.45	6.31	0.42	6.07	944.32	0.12	40.33
1.091	27.45	6.31	0.27	6.1	518.22	0.12	40.33
1.159	27.45	6.31	0.11	6.14	387.33	0.14	40.33
1.232	27.45	6.31	0.23	6.2	599.14	0.14	40.33
1.31	27.45	6.31	0.42	6.26	463.23	0.16	40.33
1.391	27.45	6.31	0.42	6.28	389.59	0.16	40.33
1.468	27.45	6.31	0.34	6.31	465.06	0.15	40.33
1.539	27.45	6.31	0.42	6.36	395.32	0.08	40.33
1.604	27.45	6.31	0.34	6.38	351.0	0.13	40.33
1.668	27.45	6.31	0.23	6.38	366.97	0.0	40.33
1.737	27.45	6.31	0.38	6.39	376.36	0.12	40.33
1.814	27.45	6.31	0.19	6.4	367.65	0.13	40.33
1.898	27.45	6.31	0.3	6.46	430.21	0.13	40.33
1.975	27.45	6.31	0.15	6.51	322.08	0.13	40.33
2.039	27.45	6.31	0.46	6.54	407.41	0.11	40.33
2.092	27.45	6.31	0.3	6.55	353.12	0.14	40.33
2.147	27.45	6.31	0.3	6.54	308.42	0.15	40.33
2.208	27.45	6.31	0.34	6.54	343.2	0.13	40.33
2.28	27.45	6.31	0.38	6.53	391.3	0.14	40.33
2.361	27.45	6.31	0.27	6.53	271.94	0.15	40.33
2.433	27.45	6.31	0.42	6.53	269.5	0.14	40.33
2.482	27.45	6.31	0.27	6.53	291.8	0.15	40.33
2.512	27.45	6.31	0.27	6.53	288.1	0.12	40.33
2.551	27.45	6.31	0.23	6.52	292.54	0.15	40.33
2.611	27.45	6.31	0.19	6.52	332.01	0.15	40.33
2.692	27.45	6.31	0.34	6.54	255.98	0.15	40.33
2.769	27.45	6.31	0.3	6.55	261.44	0.15	40.33
2.819	27.45	6.31	0.19	6.56	254.09	0.13	40.33
2.848	27.45	6.31	0.3	6.55	357.73	0.19	40.33
2.884	27.45	6.31	0.3	6.55	270.69	0.17	40.33
2.941	27.45	6.31	0.27	6.57	282.68	0.15	40.33
3.01	27.45	6.31	0.34	6.57	349.86	0.15	40.33
3.095	27.45	6.31	0.19	6.59	251.75	0.2	40.33

3.17	27.45	6.31	0.27	6.6	276.97	0.21	40.33
3.222	27.45	6.31	0.5	6.59	272.32	0.2	40.33
3.268	27.45	6.31	0.46	6.58	280.85	0.2	40.33
3.308	27.45	6.31	0.46	6.58	250.17	0.17	40.33
3.352	27.45	6.31	0.3	6.57	255.27	0.17	40.33
3.414	27.45	6.31	0.46	6.57	302.61	0.17	40.33
3.483	27.45	6.31	0.27	6.59	228.18	0.18	40.33
3.545	27.45	6.31	0.3	6.59	243.54	0.18	40.33
3.604	27.45	6.31	0.42	6.6	297.19	0.19	40.33
3.668	27.45	6.31	0.15	6.61	329.94	0.21	40.33
3.728	27.44	6.31	0.53	6.62	245.52	0.2	40.33
3.786	27.44	6.31	0.34	6.62	233.26	0.17	40.33
3.848	27.44	6.31	0.38	6.63	251.05	0.18	40.33
3.909	27.44	6.31	0.27	6.62	245.75	0.17	40.33
3.97	27.44	6.31	0.38	6.62	232.29	0.17	40.33
4.037	27.44	6.31	0.27	6.62	239.12	0.19	40.33
4.102	27.44	6.31	0.19	6.65	317.34	0.16	40.33
4.145	27.44	6.31	0.19	6.66	206.68	0.17	40.33
4.171	27.45	6.31	0.23	6.65	207.16	0.18	40.33
4.196	27.45	6.31	0.5	6.65	217.14	0.19	40.33
4.241	27.45	6.31	0.19	6.65	280.78	0.18	40.33
4.31	27.45	6.31	0.15	6.64	273.91	0.18	40.33
4.402	27.45	6.31	0.27	6.65	217.34	0.19	40.33
4.493	27.45	6.31	0.27	6.66	208.12	0.21	40.33
4.555	27.45	6.31	0.23	6.67	214.04	0.17	40.33
4.592	27.45	6.31	0.3	6.68	203.31	0.18	40.33
4.626	27.45	6.31	0.38	6.69	200.64	0.2	40.33
4.681	27.45	6.31	0.38	6.68	215.39	0.14	40.33
4.768	27.45	6.31	0.3	6.69	201.67	0.19	40.33
4.869	27.45	6.31	0.19	6.74	252.45	0.2	40.33
4.941	27.45	6.31	0.3	6.78	217.29	0.2	40.33
4.977	27.45	6.31	0.34	6.83	179.93	0.15	40.33
5.003	27.45	6.31	0.27	6.81	184.11	0.18	40.33
5.039	27.45	6.31	0.38	6.81	187.21	0.21	40.33
5.094	27.45	6.31	0.38	6.86	200.36	0.21	40.33
5.173	27.45	6.31	0.19	6.89	198.14	0.19	40.33
5.261	27.45	6.31	0.42	6.95	177.04	0.21	40.33
5.312	27.45	6.31	0.42	6.94	180.81	0.2	40.33
5.327	27.45	6.31	0.42	6.89	185.31	0.2	40.33
5.328	27.45	6.31	0.5	6.8	189.74	0.24	40.33



#### 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)
<b>MÍNIMO</b>	27.3	6.28	0.0	5.56	236.97	0.08	40.27
<b>PROF (metros)</b>	0.774	0.774	0.774	1.066	5.173	1.841	0.93
<b>MÁXIMO</b>	27.32	27.32	0.5	6.61	846.07	0.22	40.3
<b>PROF (metros)</b>	5.269	1.473	4.497	5.173	1.229	4.399	3.009

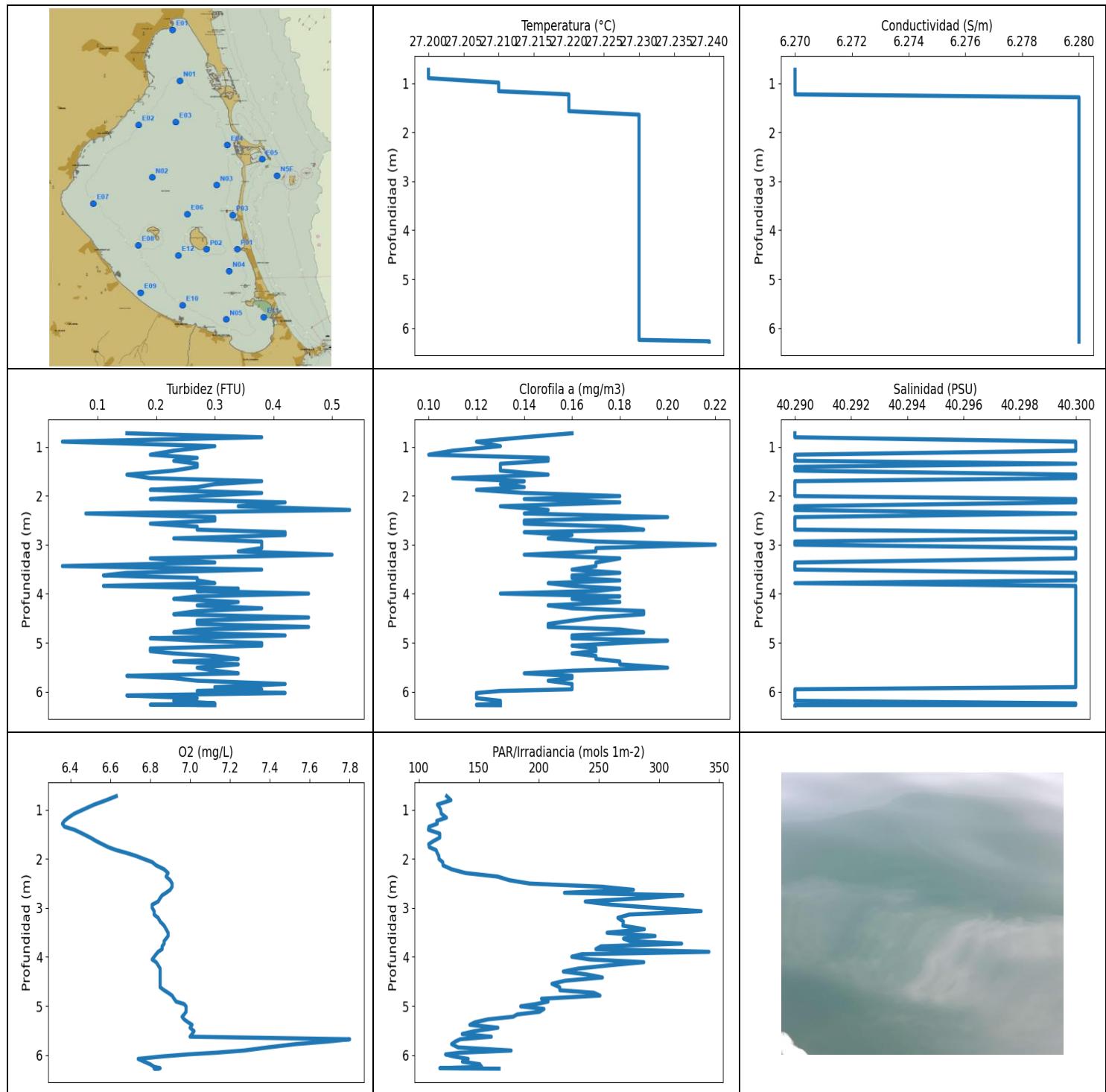
## DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E02 - Punto 003	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	27.31	6.29	0.26	5.97	561.94	0.1	40.29
2 - 3m	27.31	6.29	0.29	6.32	455.26	0.13	40.29
3 - 4m	27.31	6.29	0.3	6.34	386.4	0.17	40.3
4 - 5m	27.3	6.29	0.32	6.4	298.82	0.2	40.3
5 - 6m	27.31	6.29	0.3	6.54	254.68	0.2	40.3

## OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.774	27.3	6.28	0.0	5.87	797.33	0.14	40.28
0.93	27.3	6.28	0.0	5.68	748.1	0.1	40.27
1.066	27.3	6.28	0.38	5.56	664.85	0.09	40.28
1.151	27.3	6.28	0.04	5.56	523.29	0.1	40.29
1.229	27.3	6.28	0.3	5.62	846.07	0.09	40.29
1.3	27.3	6.28	0.15	5.69	569.62	0.1	40.29
1.414	27.3	6.28	0.23	5.88	768.84	0.11	40.29
1.473	27.3	6.29	0.23	5.97	628.29	0.09	40.29
1.55	27.31	6.29	0.23	6.06	452.2	0.12	40.29
1.627	27.31	6.29	0.3	6.12	441.94	0.12	40.29
1.698	27.31	6.29	0.3	6.16	641.53	0.13	40.29
1.768	27.31	6.29	0.19	6.18	444.09	0.14	40.29
1.841	27.31	6.29	0.34	6.22	404.3	0.08	40.29
1.913	27.31	6.29	0.27	6.26	458.42	0.09	40.29
1.986	27.31	6.29	0.42	6.29	461.83	0.1	40.29
2.059	27.31	6.29	0.15	6.33	513.2	0.12	40.29
2.13	27.31	6.29	0.23	6.35	479.62	0.13	40.29
2.195	27.31	6.29	0.23	6.35	442.86	0.14	40.29
2.263	27.31	6.29	0.19	6.34	401.87	0.13	40.29
2.329	27.31	6.29	0.3	6.33	422.31	0.11	40.29
2.386	27.31	6.29	0.3	6.32	432.71	0.1	40.29
2.438	27.31	6.29	0.38	6.32	569.09	0.12	40.29
2.499	27.31	6.29	0.19	6.32	551.56	0.09	40.29
2.566	27.31	6.29	0.27	6.32	551.05	0.12	40.29
2.631	27.31	6.29	0.38	6.31	432.91	0.13	40.29
2.687	27.31	6.29	0.42	6.32	391.12	0.15	40.29
2.733	27.31	6.29	0.27	6.32	380.04	0.14	40.29
2.775	27.31	6.29	0.27	6.32	514.03	0.16	40.29
2.825	27.31	6.29	0.42	6.32	431.11	0.12	40.29
2.887	27.31	6.29	0.27	6.32	434.42	0.15	40.29
2.948	27.31	6.29	0.3	6.32	336.19	0.17	40.29
3.009	27.31	6.29	0.11	6.33	484.87	0.11	40.3
3.064	27.31	6.29	0.15	6.34	408.26	0.13	40.29
3.11	27.31	6.29	0.3	6.34	578.4	0.16	40.29
3.161	27.31	6.29	0.46	6.33	372.97	0.16	40.3
3.22	27.31	6.29	0.23	6.33	380.31	0.13	40.29
3.285	27.3	6.29	0.11	6.32	376.97	0.15	40.3

3.347	27.3	6.29	0.23	6.34	392.12	0.18	40.3
3.409	27.3	6.29	0.23	6.34	433.72	0.17	40.3
3.469	27.3	6.29	0.3	6.36	377.23	0.16	40.3
3.529	27.3	6.29	0.34	6.36	346.95	0.2	40.3
3.59	27.31	6.29	0.3	6.35	397.98	0.17	40.3
3.648	27.31	6.29	0.42	6.35	317.63	0.19	40.3
3.702	27.31	6.29	0.3	6.35	322.3	0.19	40.3
3.76	27.31	6.29	0.3	6.35	338.53	0.19	40.3
3.827	27.31	6.29	0.46	6.34	334.56	0.16	40.3
3.888	27.31	6.29	0.34	6.35	419.97	0.2	40.3
3.942	27.31	6.29	0.46	6.34	369.96	0.18	40.3
3.995	27.31	6.29	0.3	6.34	302.4	0.18	40.3
4.045	27.31	6.29	0.46	6.36	335.8	0.18	40.3
4.095	27.31	6.29	0.38	6.38	310.86	0.17	40.3
4.148	27.31	6.29	0.3	6.38	304.51	0.2	40.3
4.204	27.3	6.29	0.3	6.39	305.22	0.21	40.3
4.27	27.3	6.29	0.38	6.38	321.63	0.2	40.3
4.339	27.3	6.29	0.19	6.38	347.52	0.17	40.3
4.399	27.3	6.29	0.38	6.39	281.83	0.22	40.3
4.45	27.3	6.29	0.23	6.4	282.68	0.18	40.29
4.497	27.3	6.29	0.5	6.4	300.44	0.21	40.29
4.538	27.3	6.29	0.34	6.39	328.41	0.21	40.3
4.584	27.3	6.29	0.27	6.39	292.75	0.2	40.3
4.645	27.3	6.29	0.38	6.4	273.72	0.22	40.3
4.712	27.3	6.29	0.42	6.4	302.68	0.21	40.3
4.773	27.3	6.29	0.3	6.4	288.3	0.21	40.3
4.816	27.3	6.29	0.19	6.4	267.38	0.19	40.3
4.855	27.3	6.29	0.23	6.4	243.14	0.21	40.3
4.907	27.3	6.29	0.3	6.45	308.92	0.19	40.3
4.973	27.3	6.29	0.15	6.5	282.94	0.2	40.3
5.038	27.3	6.29	0.23	6.55	277.1	0.18	40.3
5.109	27.3	6.29	0.23	6.57	238.4	0.2	40.3
5.173	27.31	6.29	0.34	6.61	236.97	0.2	40.3
5.212	27.31	6.29	0.38	6.61	242.19	0.22	40.3
5.24	27.31	6.29	0.27	6.58	284.25	0.21	40.3
5.257	27.31	6.29	0.34	6.54	252.1	0.22	40.3
5.265	27.31	6.29	0.27	6.48	252.62	0.19	40.3
5.269	27.32	6.29	0.3	6.41	253.8	0.19	40.3



#### 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/m³)	Salinidad (PSU)
<b>MÍNIMO</b>	27.2	6.27	0.04	6.36	108.01	0.1	40.29
<b>PROF (metros)</b>	0.724	0.724	0.895	1.286	1.409	1.162	0.724
<b>MÁXIMO</b>	27.24	27.24	0.53	7.8	341.69	0.22	40.3
<b>PROF (metros)</b>	6.266	1.286	2.29	5.676	3.895	2.998	0.895

### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS 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	27.2	6.27	0.22	6.55	120.88	0.14	40.29
1 - 2m	27.22	6.28	0.25	6.5	114.19	0.13	40.29
2 - 3m	27.23	6.28	0.31	6.86	206.94	0.16	40.29
3 - 4m	27.23	6.28	0.28	6.85	276.73	0.16	40.3
4 - 5m	27.23	6.28	0.3	6.87	231.71	0.17	40.3
5 - 6m	27.23	6.28	0.29	7.14	156.04	0.16	40.3
6 - 7m	27.24	6.28	0.27	6.82	142.33	0.12	40.3

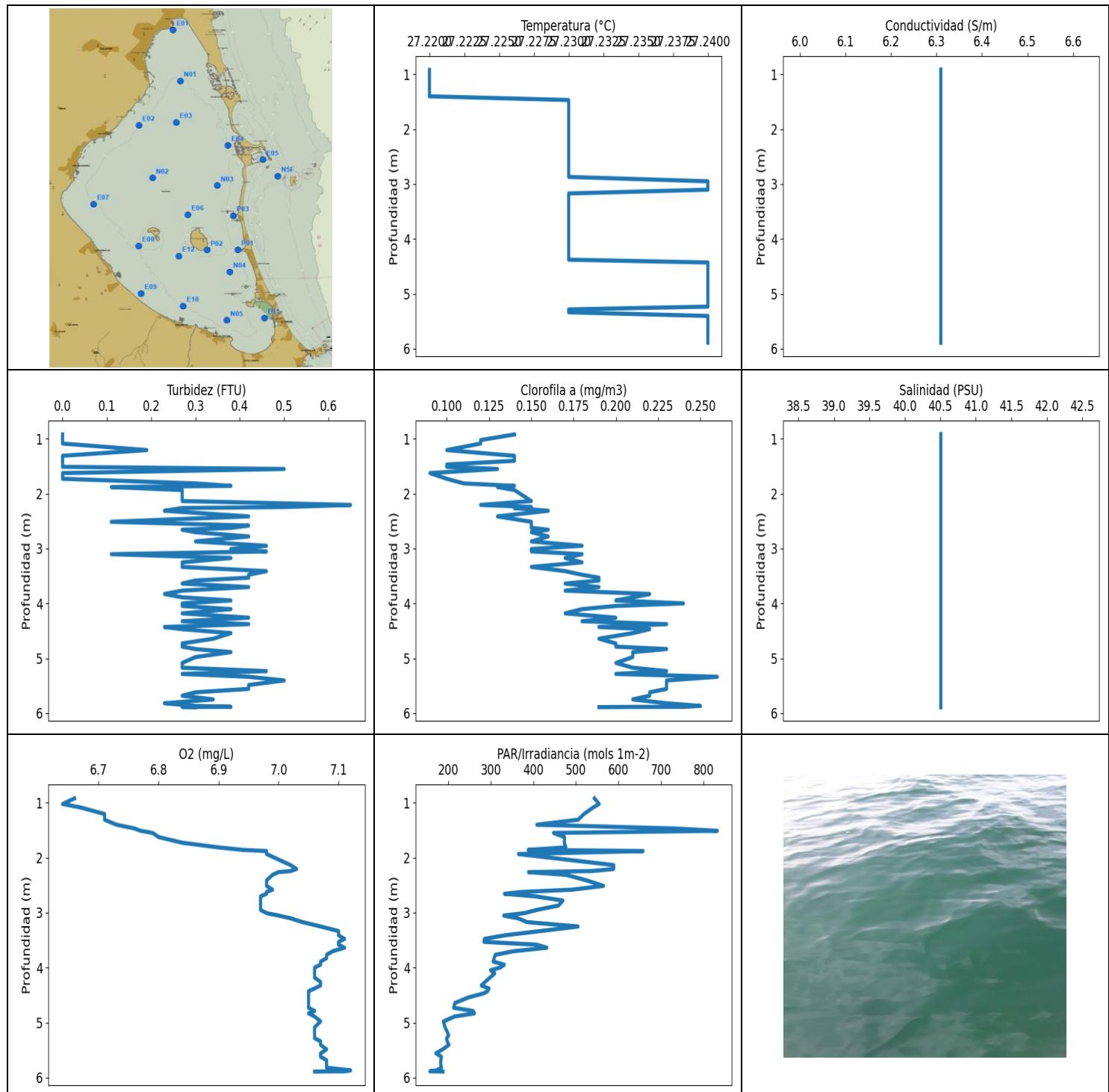
### OBSERVACIONES GENERALES

### DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.724	27.2	6.27	0.15	6.63	123.23	0.16	40.29
0.806	27.2	6.27	0.38	6.58	126.74	0.14	40.29
0.895	27.2	6.27	0.04	6.52	115.54	0.12	40.3
0.987	27.21	6.27	0.3	6.47	118.01	0.13	40.3
1.08	27.21	6.27	0.23	6.42	118.75	0.11	40.3
1.162	27.21	6.27	0.19	6.39	123.01	0.1	40.29
1.227	27.22	6.27	0.27	6.37	114.96	0.15	40.29
1.286	27.22	6.28	0.23	6.36	115.33	0.15	40.29
1.346	27.22	6.28	0.27	6.37	108.51	0.13	40.3
1.409	27.22	6.28	0.27	6.42	108.01	0.13	40.29
1.486	27.22	6.28	0.23	6.46	117.41	0.13	40.29
1.569	27.22	6.28	0.15	6.5	117.43	0.15	40.3
1.641	27.23	6.28	0.19	6.53	112.04	0.11	40.3
1.702	27.23	6.28	0.38	6.56	108.23	0.14	40.29
1.763	27.23	6.28	0.3	6.59	108.74	0.13	40.29
1.823	27.23	6.28	0.27	6.63	114.4	0.14	40.29
1.879	27.23	6.28	0.19	6.68	115.25	0.12	40.29
1.943	27.23	6.28	0.38	6.73	116.65	0.14	40.29
2.006	27.23	6.28	0.27	6.77	116.86	0.18	40.29
2.067	27.23	6.28	0.19	6.81	119.88	0.14	40.3
2.134	27.23	6.28	0.42	6.83	120.19	0.18	40.3
2.214	27.23	6.28	0.34	6.87	127.36	0.13	40.29
2.29	27.23	6.28	0.53	6.89	138.95	0.15	40.29
2.362	27.23	6.28	0.08	6.88	165.6	0.14	40.3
2.436	27.23	6.28	0.3	6.9	175.4	0.2	40.29
2.505	27.23	6.28	0.3	6.91	192.57	0.14	40.29
2.569	27.23	6.28	0.19	6.91	252.56	0.14	40.29
2.632	27.23	6.28	0.27	6.9	278.77	0.18	40.29
2.692	27.23	6.28	0.27	6.88	221.36	0.19	40.29
2.744	27.23	6.28	0.42	6.86	319.99	0.14	40.3
2.801	27.23	6.28	0.42	6.85	286.7	0.16	40.3
2.87	27.23	6.28	0.23	6.84	238.68	0.15	40.3
2.935	27.23	6.28	0.38	6.81	260.59	0.17	40.29
2.998	27.23	6.28	0.38	6.81	295.61	0.22	40.29
3.067	27.23	6.28	0.38	6.82	335.18	0.17	40.3

3.136	27.23	6.28	0.34	6.82	275.31	0.17	40.3
3.203	27.23	6.28	0.5	6.84	265.84	0.14	40.3
3.278	27.23	6.28	0.19	6.85	270.44	0.18	40.3
3.362	27.23	6.28	0.3	6.87	270.0	0.17	40.29
3.435	27.23	6.28	0.04	6.88	287.9	0.17	40.29
3.507	27.23	6.28	0.38	6.89	256.87	0.16	40.29
3.573	27.23	6.28	0.15	6.89	296.84	0.18	40.3
3.626	27.23	6.28	0.11	6.88	270.56	0.16	40.3
3.677	27.23	6.28	0.27	6.87	275.75	0.16	40.3
3.728	27.23	6.28	0.27	6.87	318.96	0.18	40.3
3.784	27.23	6.28	0.3	6.86	251.69	0.15	40.29
3.84	27.23	6.28	0.11	6.86	247.52	0.16	40.3
3.895	27.23	6.28	0.34	6.84	341.69	0.18	40.3
3.944	27.23	6.28	0.27	6.83	235.71	0.17	40.3
3.996	27.23	6.28	0.46	6.82	227.44	0.13	40.3
4.052	27.23	6.28	0.27	6.81	242.86	0.18	40.3
4.106	27.23	6.28	0.23	6.83	287.43	0.16	40.3
4.168	27.23	6.28	0.34	6.84	259.63	0.18	40.3
4.237	27.23	6.28	0.27	6.85	232.83	0.15	40.3
4.297	27.23	6.28	0.38	6.85	220.39	0.16	40.3
4.353	27.23	6.28	0.27	6.85	239.29	0.19	40.3
4.418	27.23	6.28	0.23	6.85	252.97	0.19	40.3
4.484	27.23	6.28	0.46	6.85	221.87	0.17	40.3
4.547	27.23	6.28	0.27	6.85	210.94	0.16	40.3
4.617	27.23	6.28	0.27	6.85	217.39	0.15	40.3
4.678	27.23	6.28	0.46	6.87	217.54	0.15	40.3
4.729	27.23	6.28	0.27	6.89	245.81	0.18	40.3
4.787	27.23	6.28	0.23	6.91	250.93	0.19	40.3
4.851	27.23	6.28	0.42	6.92	202.23	0.16	40.3
4.909	27.23	6.28	0.19	6.93	207.69	0.16	40.3
4.959	27.23	6.28	0.27	6.97	197.55	0.2	40.3
5.006	27.23	6.28	0.38	6.98	184.88	0.18	40.3
5.059	27.23	6.28	0.38	6.98	204.25	0.16	40.3
5.117	27.23	6.28	0.19	6.98	200.55	0.17	40.3
5.171	27.23	6.28	0.19	6.97	181.9	0.17	40.3
5.218	27.23	6.28	0.23	6.96	178.52	0.16	40.3
5.27	27.23	6.28	0.3	6.97	157.77	0.17	40.3
5.33	27.23	6.28	0.34	6.99	146.9	0.17	40.3
5.382	27.23	6.28	0.23	7.01	142.54	0.18	40.3
5.442	27.23	6.28	0.34	7.0	165.87	0.18	40.3
5.51	27.23	6.28	0.27	7.02	146.46	0.2	40.3
5.57	27.23	6.28	0.3	7.01	136.18	0.16	40.3
5.624	27.23	6.28	0.34	7.0	160.39	0.14	40.3
5.676	27.23	6.28	0.15	7.8	134.46	0.16	40.3
5.722	27.23	6.28	0.23	7.69	130.53	0.16	40.3
5.775	27.23	6.28	0.27	7.53	127.33	0.15	40.3
5.842	27.23	6.28	0.42	7.39	132.66	0.16	40.3
5.906	27.23	6.28	0.3	7.27	176.91	0.16	40.3
5.95	27.23	6.28	0.38	7.13	134.39	0.16	40.29
5.984	27.23	6.28	0.27	6.99	122.3	0.13	40.29
6.026	27.23	6.28	0.42	6.86	129.05	0.12	40.29
6.076	27.23	6.28	0.15	6.74	141.1	0.12	40.29
6.132	27.23	6.28	0.27	6.77	136.34	0.12	40.29
6.185	27.23	6.28	0.23	6.8	150.7	0.13	40.29
6.238	27.23	6.28	0.3	6.82	152.28	0.13	40.3
6.266	27.24	6.28	0.19	6.85	117.52	0.12	40.3
6.271	27.24	6.28	0.27	6.83	136.65	0.12	40.3
6.273	27.24	6.28	0.27	6.82	150.45	0.12	40.29

6.275	27.24	6.28	0.3	6.84	166.84	0.13	40.29
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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/m³)	Salinidad (PSU)
<b>MÍNIMO</b>	27.22	6.31	0.0	6.64	157.26	0.09	40.51
<b>PROF (metros)</b>	0.922	0.922	0.922	1.025	5.884	1.626	0.922
<b>MÁXIMO</b>	27.24	27.24	0.65	7.12	832.26	0.26	40.51
<b>PROF (metros)</b>	2.95	0.922	2.206	5.867	1.512	5.336	0.922

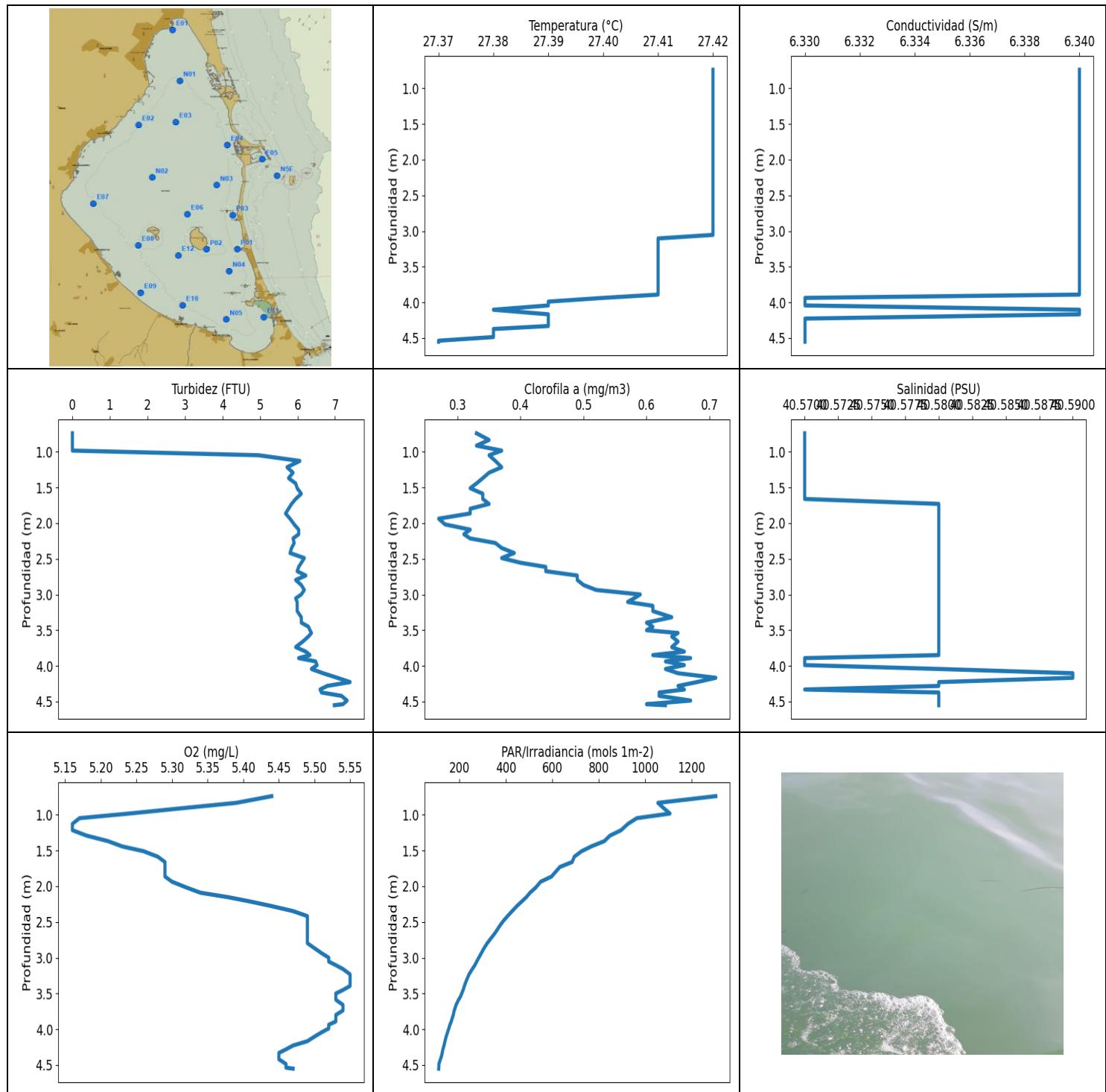
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD N02 - Punto 005	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	27.23	6.31	0.29	6.88	475.77	0.12	40.51
2 - 3m	27.23	6.31	0.36	6.99	472.01	0.15	40.51
3 - 4m	27.23	6.31	0.33	7.07	356.25	0.18	40.51
4 - 5m	27.24	6.31	0.32	7.06	263.07	0.2	40.51
5 - 6m	27.24	6.31	0.34	7.08	185.55	0.22	40.51

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.922	27.22	6.31	0.0	6.66	543.69	0.14	40.51
1.025	27.22	6.31	0.0	6.64	554.76	0.12	40.51
1.088	27.22	6.31	0.0	6.67	540.67	0.12	40.51
1.207	27.22	6.31	0.19	6.71	519.06	0.1	40.51
1.311	27.22	6.31	0.0	6.71	505.41	0.14	40.51
1.402	27.22	6.31	0.0	6.73	408.45	0.14	40.51
1.47	27.23	6.31	0.0	6.76	731.63	0.1	40.51
1.512	27.23	6.31	0.0	6.77	832.26	0.1	40.51
1.551	27.23	6.31	0.5	6.79	447.5	0.13	40.51
1.626	27.23	6.31	0.0	6.8	473.32	0.09	40.51
1.73	27.23	6.31	0.0	6.84	472.99	0.1	40.51
1.814	27.23	6.31	0.3	6.9	476.62	0.11	40.51
1.859	27.23	6.31	0.38	6.94	388.14	0.14	40.51
1.88	27.23	6.31	0.11	6.98	657.95	0.13	40.51
1.935	27.23	6.31	0.27	6.98	365.36	0.14	40.51
2.135	27.23	6.31	0.27	7.02	589.08	0.15	40.51
2.206	27.23	6.31	0.65	7.03	588.81	0.12	40.51
2.244	27.23	6.31	0.5	7.02	537.42	0.15	40.51
2.263	27.23	6.31	0.27	7.0	388.95	0.14	40.51
2.312	27.23	6.31	0.23	6.99	476.96	0.16	40.51
2.415	27.23	6.31	0.42	6.98	525.72	0.13	40.51
2.513	27.23	6.31	0.11	6.98	565.01	0.15	40.51
2.582	27.23	6.31	0.42	6.99	491.55	0.15	40.51
2.625	27.23	6.31	0.38	6.98	370.73	0.15	40.51
2.657	27.23	6.31	0.27	6.98	332.39	0.16	40.51
2.703	27.23	6.31	0.3	6.97	404.21	0.15	40.51
2.78	27.23	6.31	0.42	6.97	469.71	0.16	40.51
2.871	27.23	6.31	0.3	6.97	459.27	0.15	40.51
2.95	27.24	6.31	0.46	6.97	408.35	0.18	40.51
3.009	27.24	6.31	0.38	6.98	378.81	0.15	40.51
3.053	27.24	6.31	0.46	7.0	330.78	0.15	40.51
3.103	27.24	6.31	0.11	7.02	364.34	0.18	40.51
3.172	27.23	6.31	0.38	7.04	385.36	0.17	40.51
3.252	27.23	6.31	0.27	7.07	505.17	0.18	40.51
3.335	27.23	6.31	0.27	7.1	416.96	0.15	40.51
3.412	27.23	6.31	0.46	7.1	333.16	0.17	40.51
3.478	27.23	6.31	0.42	7.11	285.18	0.18	40.51

3.531	27.23	6.31	0.42	7.1	284.19	0.19	40.51
3.583	27.23	6.31	0.3	7.1	408.45	0.19	40.51
3.638	27.23	6.31	0.27	7.11	431.71	0.17	40.51
3.702	27.23	6.31	0.42	7.09	353.28	0.19	40.51
3.767	27.23	6.31	0.27	7.08	310.79	0.17	40.51
3.828	27.23	6.31	0.23	7.08	308.06	0.22	40.51
3.889	27.23	6.31	0.27	7.07	305.78	0.21	40.51
3.946	27.23	6.31	0.38	7.07	332.08	0.2	40.51
3.999	27.23	6.31	0.27	7.06	322.15	0.24	40.51
4.046	27.23	6.31	0.27	7.06	299.75	0.2	40.51
4.104	27.23	6.31	0.38	7.06	309.49	0.18	40.51
4.181	27.23	6.31	0.27	7.06	298.16	0.17	40.51
4.26	27.23	6.31	0.42	7.07	286.9	0.2	40.51
4.324	27.23	6.31	0.27	7.07	278.0	0.18	40.51
4.378	27.23	6.31	0.42	7.06	296.23	0.23	40.51
4.429	27.24	6.31	0.23	7.05	292.81	0.19	40.51
4.469	27.24	6.31	0.27	7.05	282.81	0.22	40.51
4.541	27.24	6.31	0.38	7.05	247.81	0.21	40.51
4.643	27.24	6.31	0.34	7.05	216.04	0.19	40.51
4.729	27.24	6.31	0.27	7.05	213.15	0.2	40.51
4.787	27.24	6.31	0.27	7.06	258.49	0.2	40.51
4.831	27.24	6.31	0.3	7.05	261.8	0.23	40.51
4.887	27.24	6.31	0.38	7.06	215.59	0.21	40.51
4.977	27.24	6.31	0.3	7.07	188.95	0.21	40.51
5.084	27.24	6.31	0.27	7.06	192.8	0.2	40.51
5.171	27.24	6.31	0.27	7.06	198.19	0.21	40.51
5.233	27.24	6.31	0.46	7.06	201.34	0.23	40.51
5.284	27.23	6.31	0.27	7.06	196.45	0.2	40.51
5.336	27.23	6.31	0.42	7.07	197.59	0.26	40.51
5.403	27.24	6.31	0.5	7.07	202.09	0.23	40.51
5.486	27.24	6.31	0.42	7.08	187.03	0.23	40.51
5.557	27.24	6.31	0.42	7.07	171.42	0.23	40.51
5.619	27.24	6.31	0.3	7.07	184.32	0.22	40.51
5.681	27.24	6.31	0.27	7.08	183.0	0.22	40.51
5.748	27.24	6.31	0.34	7.08	182.45	0.21	40.51
5.819	27.24	6.31	0.23	7.08	184.66	0.23	40.51
5.867	27.24	6.31	0.3	7.12	172.14	0.25	40.51
5.884	27.24	6.31	0.38	7.11	157.26	0.24	40.51
5.885	27.24	6.31	0.27	7.09	170.04	0.21	40.51
5.889	27.24	6.31	0.3	7.06	187.99	0.19	40.51



### 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)
<b>MÍNIMO</b>	27.37	6.33	0.0	5.16	110.41	0.27	40.57
<b>PROF (metros)</b>	4.537	3.937	0.74	1.128	4.551	1.937	0.74
<b>MÁXIMO</b>	27.42	27.42	7.4	5.55	1303.3	0.71	40.59
<b>PROF (metros)</b>	0.74	0.74	4.227	3.232	0.74	4.167	4.103

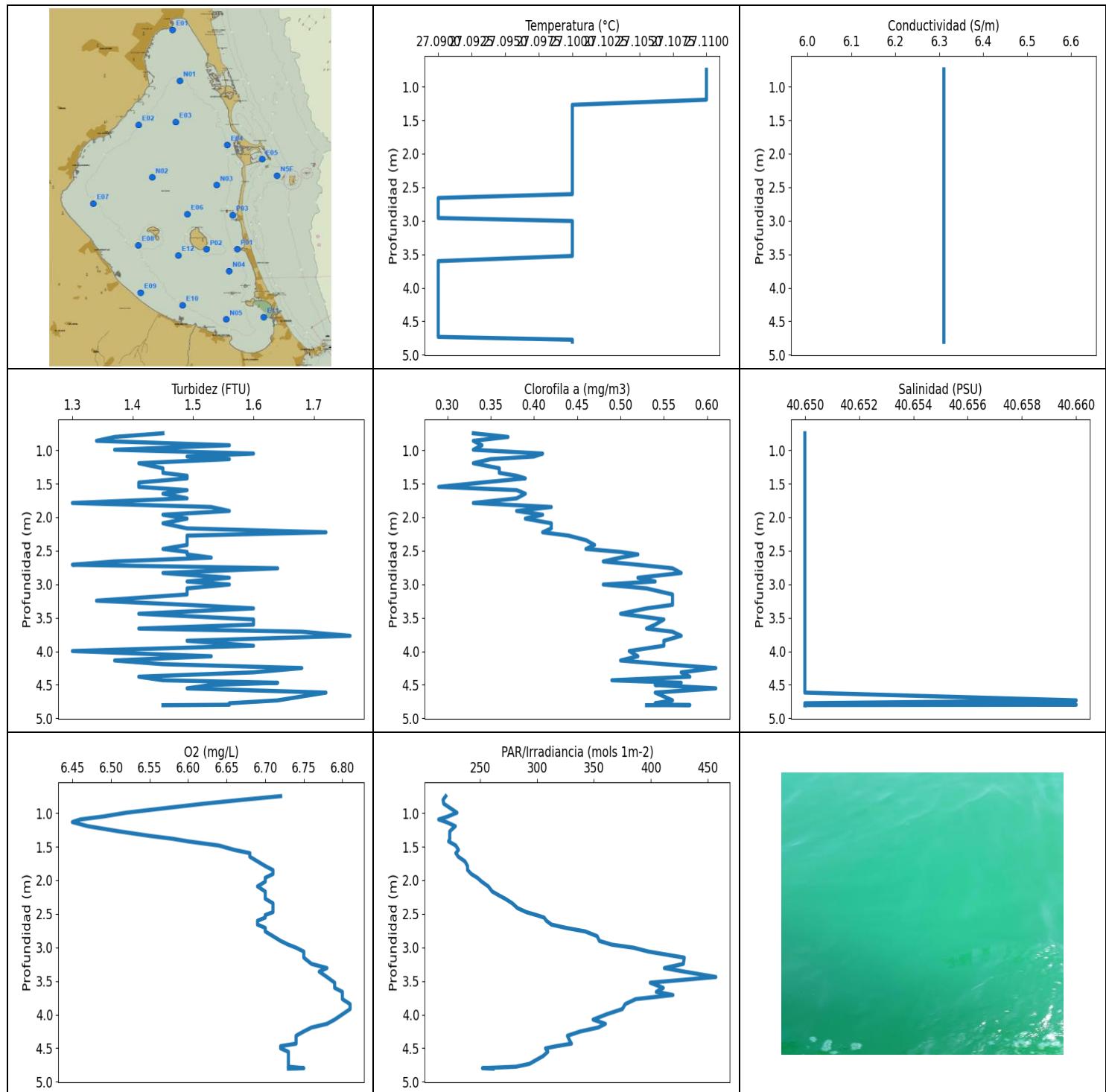
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E07 - Punto 006	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	27.42	6.34	5.8	5.24	747.52	0.33	40.57
2 - 3m	27.42	6.34	6.02	5.46	392.07	0.41	40.58
3 - 4m	27.41	6.34	6.18	5.53	205.52	0.63	40.58
4 - 5m	27.38	6.33	6.93	5.47	126.27	0.65	40.58

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.74	27.42	6.34	0.0	5.44	1303.3	0.33	40.57
0.834	27.42	6.34	0.0	5.39	1054.0	0.35	40.57
0.913	27.42	6.34	0.0	5.31	1080.7	0.33	40.57
0.983	27.42	6.34	0.0	5.24	1106.0	0.37	40.57
1.048	27.42	6.34	4.96	5.17	963.11	0.35	40.57
1.128	27.42	6.34	6.06	5.16	924.83	0.36	40.57
1.216	27.42	6.34	5.72	5.16	895.51	0.37	40.57
1.292	27.42	6.34	5.88	5.18	847.64	0.35	40.57
1.369	27.42	6.34	5.76	5.21	823.44	0.34	40.57
1.443	27.42	6.34	5.95	5.23	767.24	0.33	40.57
1.51	27.42	6.34	5.99	5.26	725.55	0.32	40.57
1.587	27.42	6.34	6.1	5.28	693.97	0.34	40.57
1.661	27.42	6.34	5.95	5.29	685.03	0.34	40.57
1.73	27.42	6.34	5.84	5.29	632.24	0.35	40.58
1.798	27.42	6.34	5.76	5.29	613.75	0.32	40.58
1.864	27.42	6.34	5.68	5.29	596.23	0.32	40.58
1.937	27.42	6.34	5.8	5.3	549.26	0.27	40.58
2.017	27.42	6.34	5.91	5.32	528.41	0.28	40.58
2.091	27.42	6.34	6.03	5.34	503.42	0.32	40.58
2.155	27.42	6.34	6.03	5.38	487.01	0.31	40.58
2.214	27.42	6.34	5.88	5.41	467.65	0.32	40.58
2.278	27.42	6.34	5.91	5.44	446.67	0.36	40.58
2.348	27.42	6.34	5.84	5.47	426.54	0.37	40.58
2.418	27.42	6.34	5.8	5.49	406.65	0.39	40.58
2.489	27.42	6.34	6.18	5.49	387.78	0.37	40.58
2.555	27.42	6.34	6.1	5.49	372.89	0.4	40.58
2.613	27.42	6.34	6.03	5.49	361.48	0.44	40.58
2.673	27.42	6.34	5.99	5.49	348.73	0.44	40.58
2.734	27.42	6.34	6.22	5.49	334.01	0.49	40.58
2.796	27.42	6.34	5.95	5.49	319.48	0.49	40.58
2.867	27.42	6.34	6.1	5.5	305.5	0.5	40.58
2.936	27.42	6.34	6.18	5.51	293.9	0.52	40.58
2.999	27.42	6.34	6.1	5.52	283.07	0.59	40.58
3.054	27.42	6.34	5.95	5.52	273.84	0.58	40.58
3.104	27.41	6.34	5.99	5.53	266.21	0.57	40.58
3.158	27.41	6.34	5.99	5.54	255.03	0.61	40.58
3.232	27.41	6.34	5.99	5.55	241.01	0.61	40.58
3.318	27.41	6.34	6.1	5.55	229.61	0.64	40.58

3.394	27.41	6.34	6.1	5.55	221.05	0.6	40.58
3.451	27.41	6.34	6.29	5.54	215.49	0.61	40.58
3.5	27.41	6.34	6.33	5.53	209.43	0.6	40.58
3.539	27.41	6.34	6.37	5.53	204.87	0.65	40.58
3.588	27.41	6.34	6.29	5.53	195.86	0.64	40.58
3.659	27.41	6.34	6.14	5.54	185.35	0.65	40.58
3.737	27.41	6.34	5.95	5.54	177.36	0.64	40.58
3.8	27.41	6.34	6.22	5.53	173.06	0.66	40.58
3.849	27.41	6.34	6.33	5.53	168.35	0.61	40.58
3.891	27.41	6.34	6.03	5.53	164.61	0.67	40.57
3.937	27.4	6.33	6.48	5.52	158.69	0.63	40.57
3.989	27.39	6.33	6.52	5.52	154.09	0.66	40.57
4.043	27.39	6.33	6.37	5.51	148.51	0.63	40.58
4.103	27.38	6.34	6.68	5.5	142.48	0.65	40.59
4.167	27.39	6.34	7.06	5.49	137.51	0.71	40.59
4.227	27.39	6.33	7.4	5.47	133.37	0.68	40.58
4.281	27.39	6.33	6.79	5.46	128.54	0.65	40.58
4.331	27.39	6.33	6.6	5.45	125.39	0.66	40.57
4.373	27.38	6.33	6.64	5.45	122.72	0.62	40.58
4.42	27.38	6.33	7.17	5.45	117.87	0.62	40.58
4.486	27.38	6.33	7.32	5.46	111.21	0.67	40.58
4.537	27.37	6.33	7.21	5.46	110.93	0.6	40.58
4.551	27.37	6.33	6.98	5.47	110.41	0.63	40.58



#### 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)
<b>MÍNIMO</b>	27.09	6.31	1.3	6.45	213.7	0.29	40.65
<b>PROF (metros)</b>	2.66	0.748	1.788	1.134	1.095	1.548	0.748
<b>MÁXIMO</b>	27.11	27.11	1.76	6.81	457.04	0.61	40.66
<b>PROF (metros)</b>	0.748	0.748	3.769	3.843	3.44	4.25	4.732

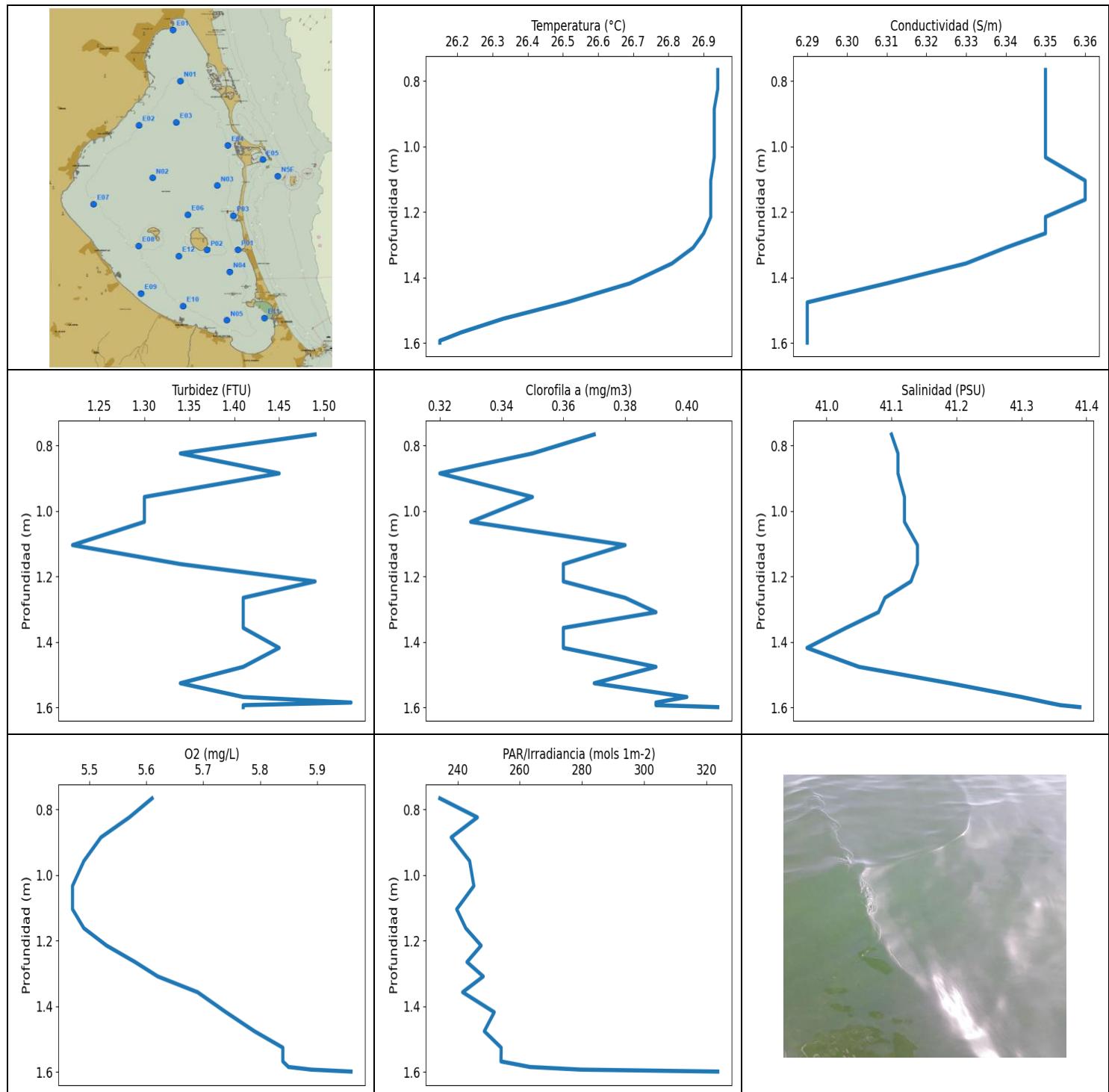
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	27.11	6.31	1.42	6.62	221.85	0.34	40.65
1 - 2m	27.1	6.31	1.47	6.6	229.47	0.37	40.65
2 - 3m	27.1	6.31	1.49	6.7	301.64	0.48	40.65
3 - 4m	27.09	6.31	1.52	6.78	404.9	0.54	40.65
4 - 5m	27.09	6.31	1.54	6.74	310.8	0.55	40.65

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.748	27.11	6.31	1.45	6.72	219.88	0.33	40.65
0.803	27.11	6.31	1.37	6.67	217.54	0.37	40.65
0.861	27.11	6.31	1.34	6.62	218.15	0.33	40.65
0.927	27.11	6.31	1.56	6.57	223.94	0.34	40.65
0.994	27.11	6.31	1.37	6.52	229.72	0.33	40.65
1.051	27.11	6.31	1.6	6.49	221.67	0.41	40.65
1.095	27.11	6.31	1.49	6.46	213.7	0.4	40.65
1.134	27.11	6.31	1.56	6.45	220.44	0.35	40.65
1.195	27.11	6.31	1.41	6.47	228.29	0.33	40.65
1.271	27.1	6.31	1.45	6.51	223.47	0.36	40.65
1.339	27.1	6.31	1.45	6.55	223.37	0.36	40.65
1.382	27.1	6.31	1.49	6.58	223.47	0.38	40.65
1.421	27.1	6.31	1.49	6.6	222.39	0.39	40.65
1.483	27.1	6.31	1.41	6.64	228.71	0.34	40.65
1.548	27.1	6.31	1.41	6.66	231.06	0.29	40.65
1.596	27.1	6.31	1.49	6.68	228.76	0.38	40.65
1.649	27.1	6.31	1.45	6.68	230.9	0.39	40.65
1.719	27.1	6.31	1.49	6.69	236.75	0.38	40.65
1.788	27.1	6.31	1.3	6.7	239.01	0.33	40.65
1.848	27.1	6.31	1.53	6.71	239.06	0.42	40.65
1.907	27.1	6.31	1.56	6.71	242.36	0.38	40.65
1.963	27.1	6.31	1.45	6.7	247.64	0.41	40.65
2.021	27.1	6.31	1.49	6.7	251.51	0.39	40.65
2.091	27.1	6.31	1.45	6.69	257.23	0.42	40.65
2.167	27.1	6.31	1.49	6.7	260.71	0.42	40.65
2.225	27.1	6.31	1.72	6.7	266.64	0.41	40.65
2.275	27.1	6.31	1.49	6.7	272.07	0.44	40.65
2.342	27.1	6.31	1.49	6.71	278.26	0.46	40.65
2.414	27.1	6.31	1.49	6.71	282.87	0.47	40.65
2.474	27.1	6.31	1.45	6.71	290.65	0.46	40.65
2.518	27.1	6.31	1.49	6.7	299.47	0.5	40.65
2.555	27.1	6.31	1.49	6.7	306.21	0.52	40.65
2.603	27.1	6.31	1.53	6.69	308.27	0.5	40.65
2.66	27.09	6.31	1.37	6.69	312.74	0.48	40.65
2.709	27.09	6.31	1.3	6.7	325.38	0.52	40.65
2.762	27.09	6.31	1.64	6.7	342.4	0.56	40.65
2.832	27.09	6.31	1.45	6.71	352.79	0.57	40.65

2.903	27.09	6.31	1.56	6.72	354.84	0.52	40.65
2.959	27.09	6.31	1.49	6.73	365.78	0.54	40.65
3.004	27.1	6.31	1.56	6.74	384.74	0.48	40.65
3.062	27.1	6.31	1.49	6.75	397.98	0.53	40.65
3.152	27.1	6.31	1.49	6.75	429.32	0.56	40.65
3.245	27.1	6.31	1.34	6.76	428.52	0.56	40.65
3.307	27.1	6.31	1.49	6.78	411.87	0.56	40.65
3.36	27.1	6.31	1.6	6.77	429.32	0.53	40.65
3.44	27.1	6.31	1.41	6.78	457.04	0.5	40.65
3.525	27.1	6.31	1.6	6.79	399.46	0.55	40.65
3.602	27.09	6.31	1.6	6.79	410.92	0.54	40.65
3.661	27.09	6.31	1.41	6.8	404.77	0.53	40.65
3.708	27.09	6.31	1.68	6.8	419.38	0.56	40.65
3.769	27.09	6.31	1.76	6.8	386.71	0.57	40.65
3.843	27.09	6.31	1.49	6.81	377.5	0.55	40.65
3.917	27.09	6.31	1.6	6.81	374.97	0.55	40.65
3.996	27.09	6.31	1.3	6.8	360.98	0.51	40.65
4.074	27.09	6.31	1.53	6.79	349.29	0.52	40.65
4.137	27.09	6.31	1.37	6.78	360.06	0.5	40.65
4.192	27.09	6.31	1.45	6.76	353.69	0.55	40.65
4.25	27.09	6.31	1.68	6.75	338.14	0.61	40.65
4.314	27.09	6.31	1.6	6.74	326.74	0.57	40.65
4.379	27.09	6.31	1.41	6.74	328.49	0.58	40.65
4.432	27.09	6.31	1.45	6.74	330.24	0.49	40.65
4.469	27.09	6.31	1.64	6.72	317.04	0.57	40.65
4.502	27.09	6.31	1.53	6.72	307.49	0.54	40.65
4.553	27.09	6.31	1.49	6.73	309.49	0.61	40.65
4.616	27.09	6.31	1.72	6.73	305.43	0.54	40.65
4.732	27.09	6.31	1.64	6.73	293.42	0.56	40.66
4.775	27.1	6.31	1.56	6.73	281.7	0.54	40.65
4.797	27.1	6.31	1.56	6.75	252.15	0.55	40.66
4.802	27.1	6.31	1.49	6.74	258.01	0.58	40.65
4.804	27.1	6.31	1.45	6.73	261.38	0.53	40.65



#### 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)
<b>MÍNIMO</b>	26.15	6.29	1.22	5.47	234.29	0.32	40.97
<b>PROF (metros)</b>	1.593	1.476	1.104	1.033	0.766	0.885	1.418
<b>MÁXIMO</b>	26.94	26.94	1.53	5.96	323.72	0.41	41.39
<b>PROF (metros)</b>	0.766	1.104	1.585	1.599	1.599	1.599	1.599

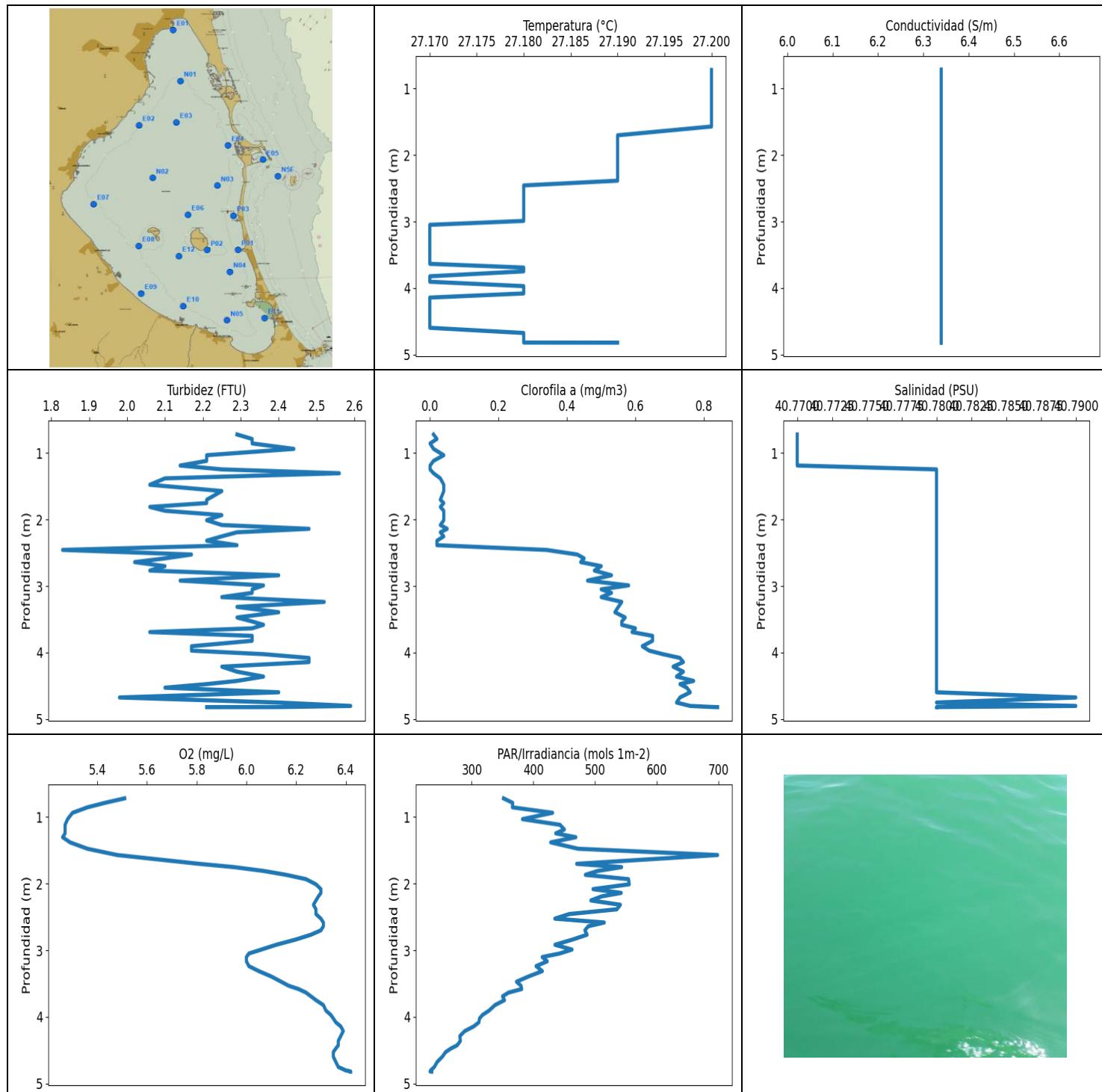
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	26.94	6.35	1.39	5.54	240.63	0.35	41.11
1 - 2m	26.61	6.32	1.39	5.7	255.94	0.38	41.17

### OBSERVACIONES GENERALES

### DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.766	26.94	6.35	1.49	5.61	234.29	0.37	41.1
0.824	26.94	6.35	1.34	5.57	246.38	0.35	41.11
0.885	26.93	6.35	1.45	5.52	237.96	0.32	41.11
0.957	26.93	6.35	1.3	5.49	243.88	0.35	41.12
1.033	26.93	6.35	1.3	5.47	245.24	0.33	41.12
1.104	26.92	6.36	1.22	5.47	239.73	0.38	41.14
1.162	26.92	6.36	1.34	5.49	242.64	0.36	41.14
1.215	26.92	6.35	1.49	5.53	247.58	0.36	41.13
1.265	26.9	6.35	1.41	5.58	243.03	0.38	41.09
1.309	26.87	6.34	1.41	5.62	248.27	0.39	41.08
1.357	26.81	6.33	1.41	5.69	241.63	0.36	41.03
1.418	26.69	6.31	1.45	5.74	251.8	0.36	40.97
1.476	26.51	6.29	1.41	5.79	248.61	0.39	41.05
1.526	26.33	6.29	1.34	5.84	254.03	0.37	41.19
1.568	26.21	6.29	1.41	5.84	253.97	0.4	41.3
1.585	26.17	6.29	1.53	5.85	263.32	0.39	41.34
1.593	26.15	6.29	1.41	5.89	279.61	0.39	41.36
1.599	26.15	6.29	1.41	5.96	323.72	0.41	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/m³)	Salinidad (PSU)
<b>MÍNIMO</b>	27.17	6.34	1.83	5.26	232.56	0.0	40.77
<b>PROF (metros)</b>	3.049	0.722	2.457	1.305	4.818	0.857	0.722
<b>MÁXIMO</b>	27.2	27.2	2.59	6.42	698.49	0.84	40.79
<b>PROF (metros)</b>	0.722	0.722	4.801	4.818	1.572	4.819	4.674

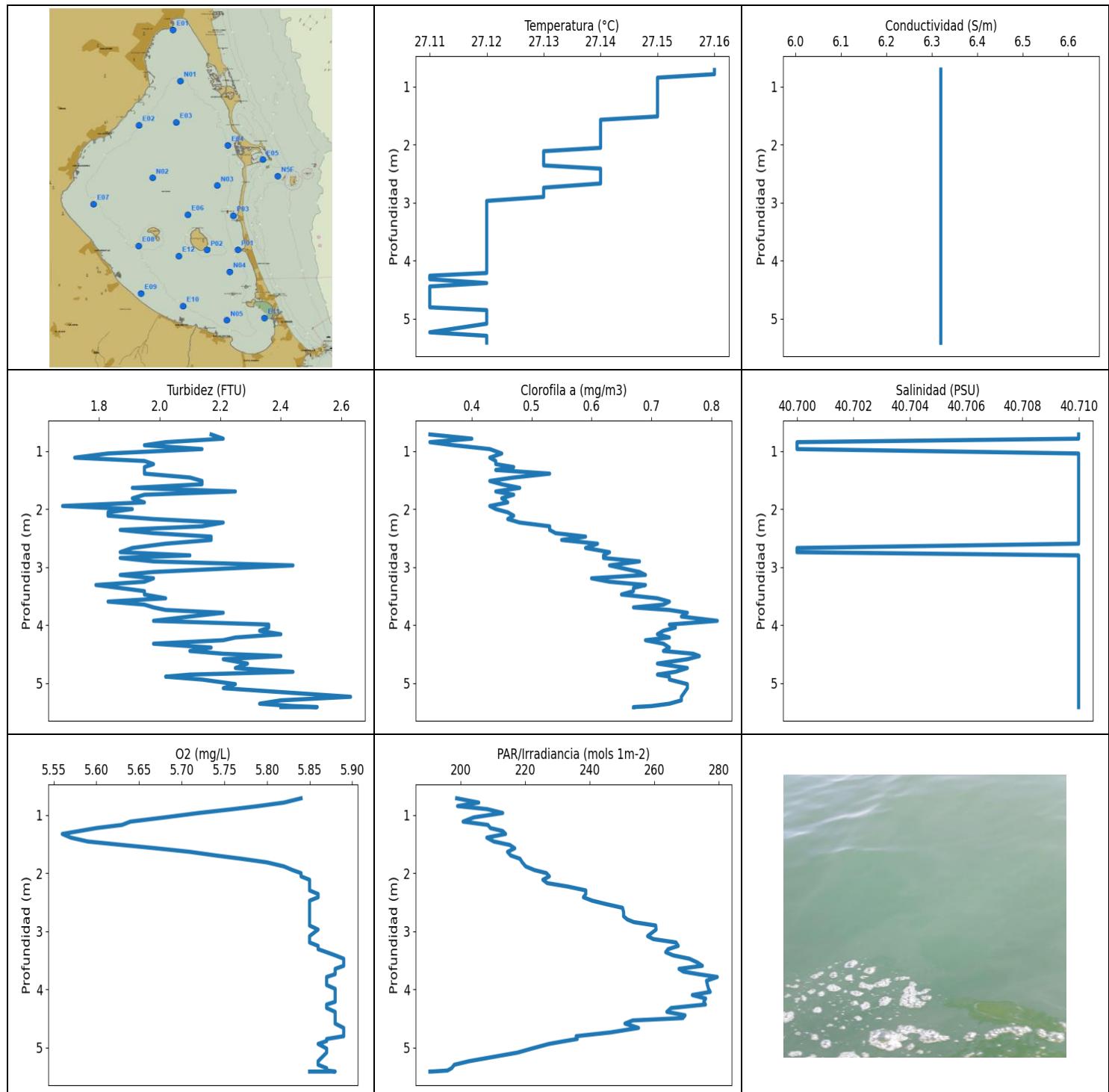
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	27.2	6.34	2.35	5.4	378.75	0.01	40.77
1 - 2m	27.2	6.34	2.2	5.59	487.29	0.03	40.78
2 - 3m	27.18	6.34	2.2	6.26	493.91	0.28	40.78
3 - 4m	27.17	6.34	2.3	6.16	377.97	0.57	40.78
4 - 5m	27.18	6.34	2.32	6.38	267.77	0.75	40.78

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.722	27.2	6.34	2.29	5.51	351.49	0.01	40.77
0.79	27.2	6.34	2.33	5.43	366.46	0.02	40.77
0.857	27.2	6.34	2.33	5.36	365.95	0.0	40.77
0.939	27.2	6.34	2.44	5.3	431.11	0.01	40.77
1.034	27.2	6.34	2.21	5.28	382.25	0.04	40.77
1.119	27.2	6.34	2.21	5.27	443.07	0.01	40.77
1.189	27.2	6.34	2.14	5.27	450.21	0.0	40.77
1.247	27.2	6.34	2.25	5.27	436.14	0.0	40.78
1.305	27.2	6.34	2.56	5.26	468.74	0.01	40.78
1.382	27.2	6.34	2.1	5.29	428.03	0.03	40.78
1.478	27.2	6.34	2.06	5.36	472.44	0.04	40.78
1.572	27.2	6.34	2.25	5.48	698.49	0.04	40.78
1.704	27.19	6.34	2.21	5.81	470.15	0.03	40.78
1.753	27.19	6.34	2.21	5.95	542.93	0.04	40.78
1.811	27.19	6.34	2.06	6.07	504.0	0.03	40.78
1.869	27.19	6.34	2.1	6.16	484.2	0.04	40.78
1.934	27.19	6.34	2.25	6.24	554.12	0.04	40.78
2.011	27.19	6.34	2.21	6.28	555.28	0.04	40.78
2.083	27.19	6.34	2.25	6.3	496.58	0.03	40.78
2.14	27.19	6.34	2.48	6.3	542.3	0.05	40.78
2.192	27.19	6.34	2.29	6.29	510.47	0.03	40.78
2.253	27.19	6.34	2.25	6.28	493.14	0.04	40.78
2.318	27.19	6.34	2.21	6.27	540.92	0.02	40.78
2.386	27.19	6.34	2.29	6.28	535.19	0.02	40.78
2.457	27.18	6.34	1.83	6.28	458.21	0.34	40.78
2.526	27.18	6.34	2.17	6.3	434.72	0.43	40.78
2.584	27.18	6.34	2.1	6.31	514.87	0.45	40.78
2.64	27.18	6.34	2.02	6.31	488.93	0.44	40.78
2.701	27.18	6.34	2.1	6.3	483.41	0.5	40.78
2.767	27.18	6.34	2.06	6.26	487.01	0.48	40.78
2.838	27.18	6.34	2.4	6.2	463.98	0.53	40.78
2.918	27.18	6.34	2.14	6.12	434.93	0.46	40.78
2.99	27.18	6.34	2.36	6.06	462.58	0.58	40.78
3.049	27.17	6.34	2.33	6.01	442.45	0.5	40.78
3.102	27.17	6.34	2.33	6.0	414.26	0.53	40.78
3.166	27.17	6.34	2.25	6.0	422.41	0.5	40.78
3.238	27.17	6.34	2.52	6.01	404.3	0.56	40.78

3.313	27.17	6.34	2.29	6.05	414.46	0.55	40.78
3.393	27.17	6.34	2.4	6.1	392.12	0.54	40.78
3.472	27.17	6.34	2.29	6.14	372.54	0.57	40.78
3.532	27.17	6.34	2.33	6.17	379.87	0.56	40.78
3.582	27.17	6.34	2.36	6.21	381.01	0.56	40.78
3.635	27.17	6.34	2.33	6.24	359.65	0.6	40.78
3.691	27.18	6.34	2.06	6.26	349.94	0.59	40.78
3.748	27.18	6.34	2.33	6.28	353.12	0.65	40.78
3.822	27.17	6.34	2.33	6.31	337.75	0.65	40.78
3.904	27.17	6.34	2.17	6.32	328.18	0.62	40.78
3.97	27.18	6.34	2.17	6.34	317.48	0.64	40.78
4.023	27.18	6.34	2.36	6.35	312.66	0.68	40.78
4.08	27.18	6.34	2.48	6.36	311.72	0.73	40.78
4.142	27.17	6.34	2.48	6.38	303.24	0.74	40.78
4.211	27.17	6.34	2.25	6.39	288.84	0.71	40.78
4.286	27.17	6.34	2.29	6.38	280.78	0.74	40.78
4.36	27.17	6.34	2.36	6.37	281.63	0.72	40.78
4.425	27.17	6.34	2.29	6.37	276.39	0.77	40.78
4.473	27.17	6.34	2.21	6.36	266.33	0.73	40.78
4.527	27.17	6.34	2.1	6.35	257.65	0.75	40.78
4.596	27.17	6.34	2.4	6.35	252.39	0.76	40.78
4.674	27.18	6.34	1.98	6.36	244.1	0.73	40.79
4.75	27.18	6.34	2.4	6.37	239.4	0.72	40.78
4.801	27.18	6.34	2.59	6.4	233.53	0.76	40.79
4.818	27.18	6.34	2.4	6.42	232.56	0.83	40.78
4.819	27.19	6.34	2.21	6.42	235.27	0.84	40.78



#### 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)
<b>MÍNIMO</b>	27.11	6.32	1.68	5.56	190.49	0.33	40.7
<b>PROF (metros)</b>	4.259	0.716	1.948	1.328	5.411	0.716	0.849
<b>MÁXIMO</b>	27.16	27.16	2.63	5.89	279.55	0.81	40.71
<b>PROF (metros)</b>	0.716	0.716	5.233	3.472	3.786	3.925	0.716

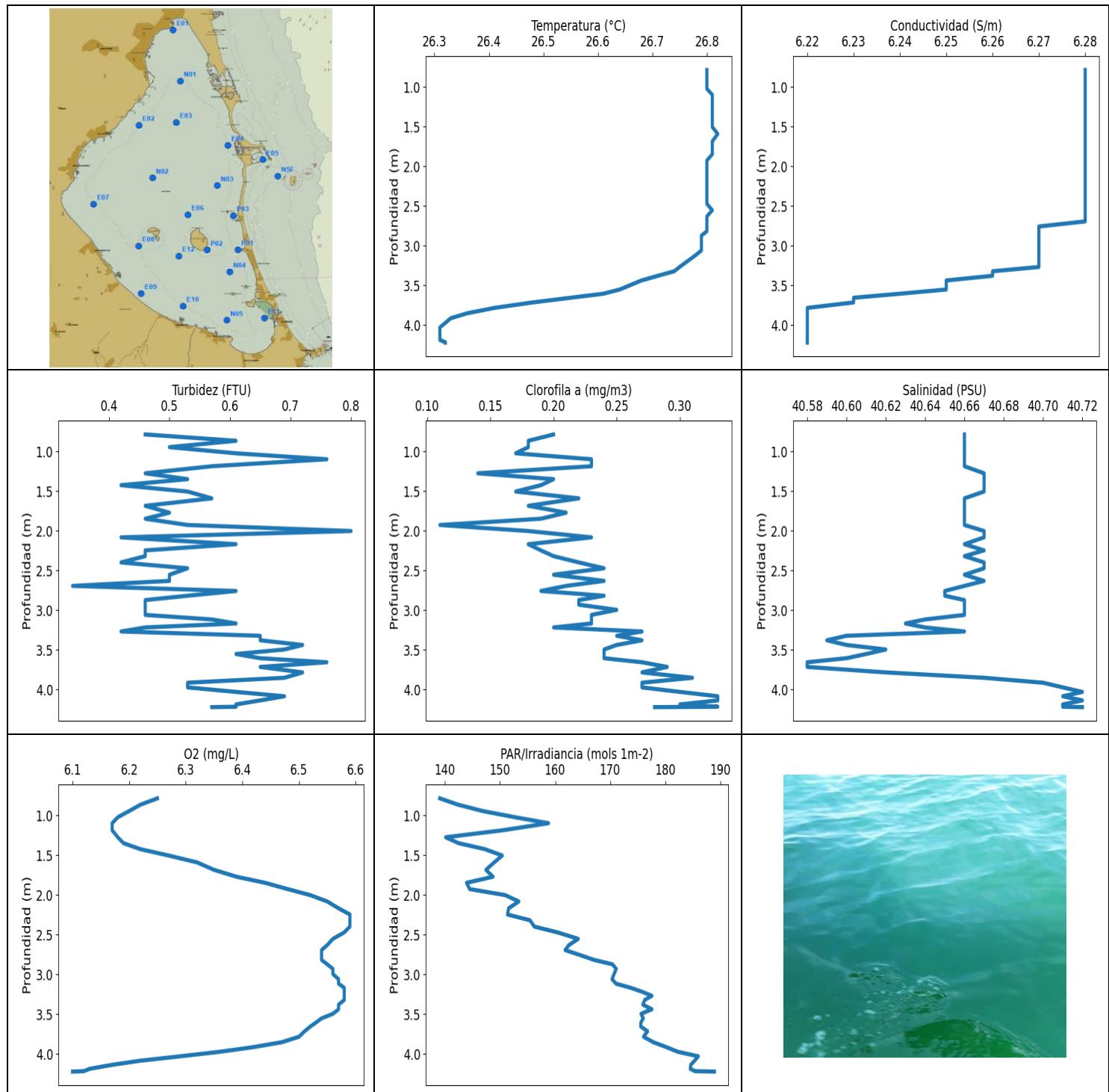
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	27.15	6.32	2.1	5.79	204.96	0.37	40.71
1 - 2m	27.14	6.32	1.96	5.68	213.16	0.45	40.71
2 - 3m	27.13	6.32	2.02	5.85	242.3	0.55	40.71
3 - 4m	27.12	6.32	1.99	5.87	269.67	0.7	40.71
4 - 5m	27.12	6.32	2.23	5.88	257.74	0.73	40.71
5 - 6m	27.12	6.32	2.4	5.86	201.92	0.72	40.71

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.716	27.16	6.32	2.17	5.84	198.79	0.33	40.71
0.789	27.16	6.32	2.21	5.82	205.63	0.4	40.71
0.849	27.15	6.32	2.02	5.79	199.06	0.33	40.7
0.902	27.15	6.32	1.95	5.76	208.27	0.37	40.7
0.968	27.15	6.32	2.14	5.72	213.05	0.43	40.7
1.044	27.15	6.32	1.83	5.68	204.06	0.45	40.71
1.116	27.15	6.32	1.72	5.64	200.78	0.43	40.71
1.173	27.15	6.32	1.95	5.63	208.46	0.44	40.71
1.227	27.15	6.32	1.98	5.6	209.24	0.44	40.71
1.278	27.15	6.32	1.95	5.58	213.05	0.47	40.71
1.328	27.15	6.32	1.95	5.56	213.94	0.44	40.71
1.391	27.15	6.32	1.95	5.57	208.12	0.53	40.71
1.458	27.15	6.32	2.1	5.59	210.31	0.47	40.71
1.517	27.15	6.32	2.14	5.63	215.24	0.43	40.71
1.574	27.14	6.32	2.14	5.67	216.79	0.45	40.71
1.636	27.14	6.32	1.91	5.71	214.54	0.48	40.71
1.698	27.14	6.32	2.25	5.74	215.54	0.44	40.71
1.754	27.14	6.32	1.95	5.77	218.4	0.47	40.71
1.816	27.14	6.32	1.91	5.8	219.11	0.45	40.71
1.886	27.14	6.32	1.95	5.82	220.18	0.46	40.71
1.948	27.14	6.32	1.68	5.83	222.85	0.43	40.71
2.001	27.14	6.32	1.91	5.84	226.6	0.44	40.71
2.057	27.14	6.32	1.83	5.84	227.5	0.46	40.71
2.115	27.13	6.32	1.83	5.85	225.5	0.47	40.71
2.173	27.13	6.32	1.98	5.85	226.86	0.46	40.71
2.233	27.13	6.32	2.21	5.85	233.37	0.48	40.71
2.298	27.13	6.32	2.14	5.85	238.79	0.53	40.71
2.36	27.13	6.32	1.87	5.86	238.79	0.53	40.71
2.416	27.14	6.32	1.98	5.86	238.07	0.54	40.71
2.475	27.14	6.32	2.17	5.85	240.84	0.59	40.71
2.533	27.14	6.32	2.17	5.85	245.07	0.55	40.71
2.597	27.14	6.32	2.02	5.85	250.17	0.61	40.71
2.671	27.14	6.32	1.91	5.85	250.52	0.59	40.7
2.743	27.13	6.32	1.87	5.85	250.52	0.63	40.7
2.798	27.13	6.32	2.1	5.85	251.69	0.62	40.71
2.843	27.13	6.32	1.87	5.85	253.68	0.62	40.71

2.902	27.13	6.32	1.98	5.85	260.47	0.68	40.71
2.971	27.12	6.32	2.44	5.86	260.59	0.63	40.71
3.084	27.12	6.32	1.98	5.85	257.95	0.68	40.71
3.135	27.12	6.32	1.87	5.85	259.75	0.69	40.71
3.193	27.12	6.32	1.98	5.85	266.76	0.6	40.71
3.252	27.12	6.32	1.95	5.86	267.44	0.63	40.71
3.308	27.12	6.32	1.79	5.86	264.3	0.69	40.71
3.36	27.12	6.32	1.87	5.87	263.57	0.67	40.71
3.414	27.12	6.32	1.95	5.88	265.84	0.67	40.71
3.472	27.12	6.32	1.95	5.89	270.88	0.65	40.71
3.537	27.12	6.32	2.02	5.89	273.4	0.71	40.71
3.594	27.12	6.32	1.83	5.89	274.92	0.73	40.71
3.646	27.12	6.32	1.95	5.88	267.69	0.72	40.71
3.694	27.12	6.32	1.98	5.88	269.06	0.67	40.71
3.738	27.12	6.32	2.02	5.88	273.72	0.73	40.71
3.786	27.12	6.32	2.21	5.87	279.55	0.76	40.71
3.851	27.12	6.32	2.1	5.87	276.2	0.75	40.71
3.925	27.12	6.32	1.98	5.87	276.52	0.81	40.71
3.989	27.12	6.32	2.36	5.88	276.84	0.73	40.71
4.042	27.12	6.32	2.36	5.88	277.36	0.74	40.71
4.096	27.12	6.32	2.33	5.88	271.82	0.72	40.71
4.156	27.12	6.32	2.4	5.88	275.94	0.71	40.71
4.212	27.12	6.32	2.25	5.88	275.37	0.73	40.71
4.259	27.11	6.32	2.21	5.87	275.88	0.69	40.71
4.319	27.11	6.32	1.98	5.87	265.22	0.72	40.71
4.385	27.12	6.32	2.17	5.88	263.93	0.73	40.71
4.444	27.11	6.32	2.1	5.88	269.56	0.72	40.71
4.492	27.11	6.32	2.21	5.88	268.87	0.77	40.71
4.532	27.11	6.32	2.4	5.88	253.38	0.78	40.71
4.586	27.11	6.32	2.21	5.88	250.93	0.76	40.71
4.661	27.11	6.32	2.29	5.89	255.15	0.71	40.71
4.738	27.11	6.32	2.25	5.89	246.49	0.76	40.71
4.803	27.11	6.32	2.44	5.89	235.82	0.74	40.71
4.851	27.12	6.32	2.1	5.87	236.15	0.71	40.71
4.886	27.12	6.32	2.02	5.87	232.4	0.73	40.71
4.936	27.12	6.32	2.14	5.86	227.39	0.73	40.71
5.015	27.12	6.32	2.25	5.87	222.08	0.76	40.71
5.085	27.12	6.32	2.21	5.87	217.64	0.76	40.71
5.233	27.11	6.32	2.63	5.86	202.6	0.75	40.71
5.294	27.12	6.32	2.4	5.86	198.05	0.75	40.71
5.352	27.12	6.32	2.33	5.87	197.23	0.73	40.71
5.393	27.12	6.32	2.44	5.87	195.95	0.7	40.71
5.41	27.12	6.32	2.52	5.88	191.28	0.67	40.71
5.411	27.12	6.32	2.4	5.85	190.49	0.67	40.71



#### 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)
<b>MÍNIMO</b>	26.31	6.22	0.34	6.1	139.08	0.11	40.58
<b>PROF (metros)</b>	4.032	3.786	2.695	4.224	0.785	1.927	3.658
<b>MÁXIMO</b>	26.82	26.82	0.8	6.59	188.86	0.33	40.72
<b>PROF (metros)</b>	1.591	0.785	2.003	2.247	4.224	4.087	4.032

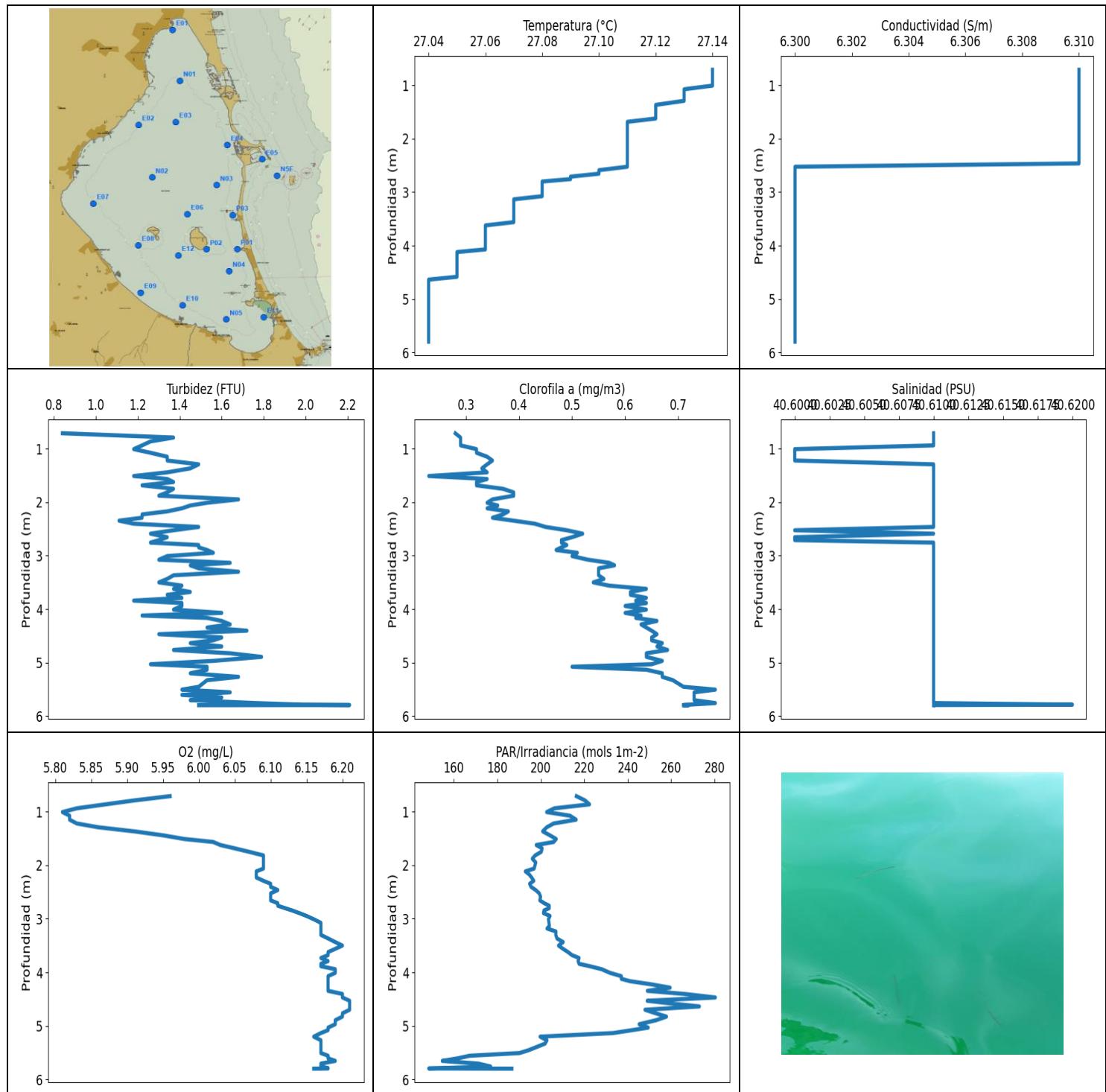
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	26.8	6.28	0.52	6.23	142.79	0.19	40.66
1 - 2m	26.81	6.28	0.53	6.28	148.01	0.18	40.66
2 - 3m	26.8	6.28	0.5	6.56	160.78	0.21	40.66
3 - 4m	26.61	6.25	0.61	6.53	176.08	0.25	40.63
4 - 5m	26.31	6.22	0.62	6.17	185.76	0.31	40.71

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.785	26.8	6.28	0.46	6.25	139.08	0.2	40.66
0.865	26.8	6.28	0.61	6.22	142.41	0.18	40.66
0.945	26.8	6.28	0.5	6.2	146.87	0.18	40.66
1.023	26.8	6.28	0.61	6.18	152.74	0.17	40.66
1.098	26.81	6.28	0.76	6.17	158.8	0.23	40.66
1.186	26.81	6.28	0.57	6.17	150.59	0.23	40.66
1.275	26.81	6.28	0.46	6.18	140.15	0.14	40.67
1.349	26.81	6.28	0.53	6.19	142.48	0.2	40.67
1.425	26.81	6.28	0.42	6.22	147.28	0.19	40.67
1.505	26.81	6.28	0.53	6.27	150.42	0.17	40.67
1.591	26.82	6.28	0.57	6.32	148.96	0.22	40.66
1.685	26.81	6.28	0.46	6.35	147.45	0.18	40.66
1.772	26.81	6.28	0.5	6.39	148.75	0.21	40.66
1.848	26.81	6.28	0.46	6.44	143.94	0.19	40.66
1.927	26.8	6.28	0.53	6.48	144.51	0.11	40.66
2.003	26.8	6.28	0.8	6.52	150.94	0.18	40.67
2.083	26.8	6.28	0.42	6.55	153.41	0.23	40.67
2.169	26.8	6.28	0.61	6.57	151.57	0.18	40.66
2.247	26.8	6.28	0.46	6.59	151.36	0.19	40.67
2.32	26.8	6.28	0.46	6.59	155.45	0.2	40.66
2.399	26.8	6.28	0.42	6.59	156.21	0.22	40.67
2.473	26.8	6.28	0.53	6.58	160.47	0.24	40.67
2.554	26.81	6.28	0.5	6.56	164.19	0.2	40.66
2.632	26.8	6.28	0.5	6.55	162.49	0.24	40.67
2.695	26.8	6.28	0.34	6.54	161.81	0.21	40.66
2.759	26.8	6.27	0.61	6.54	164.57	0.19	40.65
2.819	26.8	6.27	0.53	6.54	167.07	0.24	40.65
2.874	26.79	6.27	0.46	6.55	170.39	0.22	40.66
2.932	26.79	6.27	0.46	6.56	171.07	0.22	40.66
2.997	26.79	6.27	0.46	6.56	170.67	0.25	40.66
3.061	26.79	6.27	0.46	6.57	170.31	0.23	40.66
3.118	26.78	6.27	0.57	6.57	171.03	0.23	40.64
3.169	26.77	6.27	0.61	6.58	173.66	0.23	40.63
3.219	26.76	6.27	0.46	6.58	175.73	0.2	40.64
3.27	26.75	6.27	0.42	6.58	177.53	0.27	40.66
3.324	26.74	6.26	0.65	6.58	176.22	0.25	40.6
3.381	26.71	6.26	0.65	6.57	175.89	0.27	40.59

3.44	26.68	6.25	0.72	6.57	177.53	0.25	40.6
3.497	26.66	6.25	0.69	6.56	175.56	0.24	40.62
3.554	26.64	6.25	0.61	6.54	175.97	0.24	40.61
3.607	26.61	6.24	0.65	6.53	175.52	0.24	40.6
3.658	26.55	6.23	0.76	6.52	175.52	0.27	40.58
3.717	26.48	6.23	0.65	6.51	176.75	0.29	40.58
3.786	26.41	6.22	0.72	6.5	176.01	0.27	40.62
3.854	26.36	6.22	0.69	6.47	177.78	0.31	40.67
3.916	26.33	6.22	0.53	6.42	180.14	0.27	40.7
3.975	26.32	6.22	0.53	6.36	182.24	0.27	40.71
4.032	26.31	6.22	0.61	6.29	185.95	0.3	40.72
4.087	26.31	6.22	0.69	6.22	185.26	0.33	40.71
4.139	26.31	6.22	0.65	6.17	184.58	0.33	40.72
4.19	26.31	6.22	0.61	6.13	184.49	0.3	40.71
4.219	26.32	6.22	0.61	6.12	185.39	0.33	40.71
4.224	26.32	6.22	0.57	6.1	188.86	0.28	40.72



## 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)
<b>MÍNIMO</b>	27.04	6.3	0.84	5.81	148.41	0.23	40.6
<b>PROF (metros)</b>	4.637	2.526	0.712	1.009	5.795	1.512	1.009
<b>MÁXIMO</b>	27.14	27.14	2.21	6.21	280.39	0.77	40.62
<b>PROF (metros)</b>	0.712	0.712	5.795	4.531	4.47	5.507	5.788

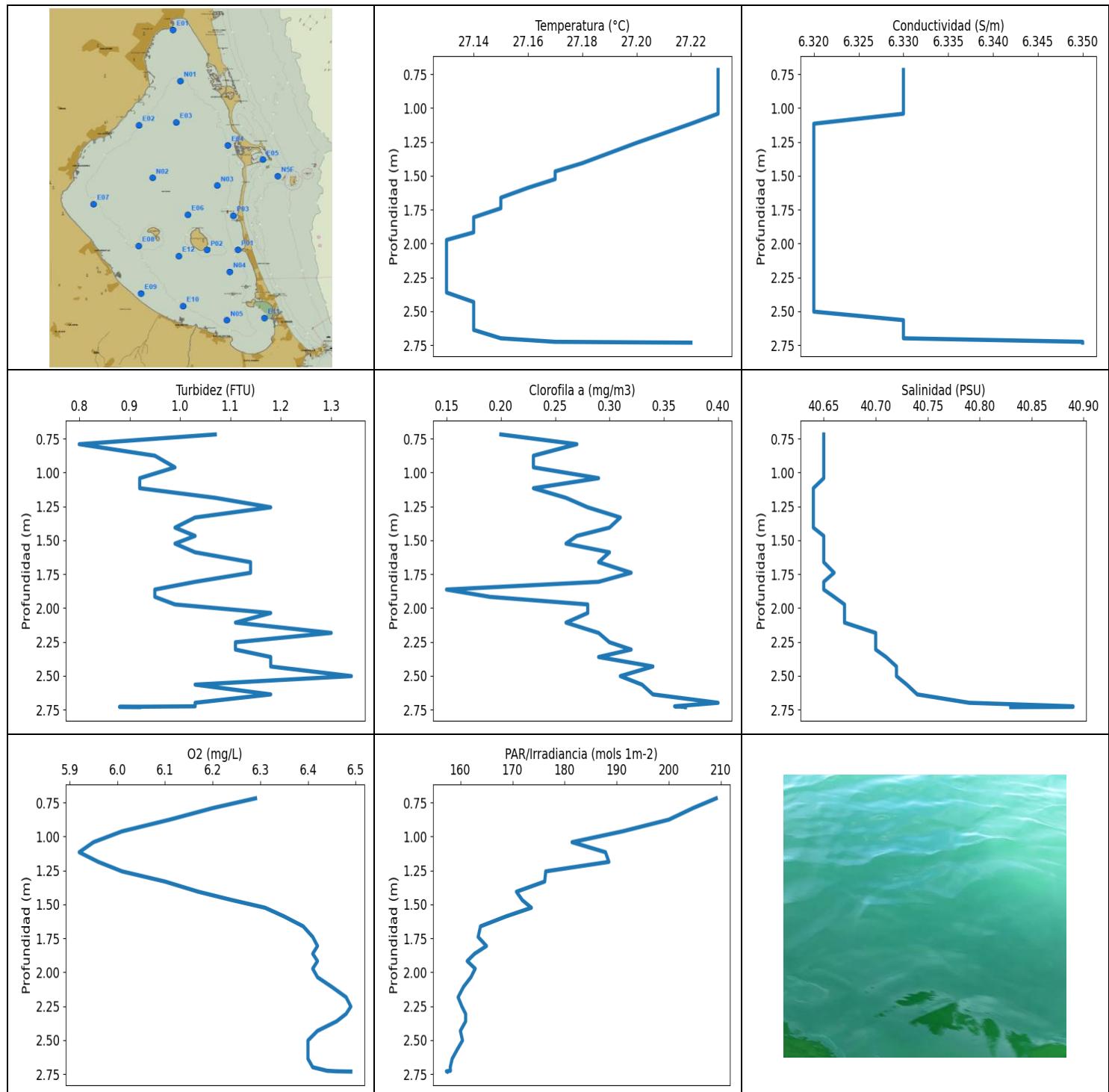
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	27.14	6.31	1.17	5.89	216.37	0.29	40.61
1 - 2m	27.12	6.31	1.35	5.96	203.28	0.34	40.61
2 - 3m	27.1	6.3	1.36	6.1	198.75	0.44	40.61
3 - 4m	27.07	6.3	1.4	6.18	211.43	0.58	40.61
4 - 5m	27.05	6.3	1.53	6.19	252.5	0.65	40.61
5 - 6m	27.04	6.3	1.59	6.17	188.79	0.7	40.61

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.712	27.14	6.31	0.84	5.96	216.39	0.28	40.61
0.792	27.14	6.31	1.37	5.91	220.39	0.29	40.61
0.865	27.14	6.31	1.26	5.87	222.44	0.29	40.61
0.939	27.14	6.31	1.22	5.83	206.25	0.29	40.61
1.009	27.14	6.31	1.18	5.81	202.7	0.32	40.6
1.077	27.13	6.31	1.26	5.82	213.45	0.32	40.6
1.151	27.13	6.31	1.34	5.82	216.29	0.34	40.6
1.222	27.13	6.31	1.34	5.83	205.92	0.35	40.6
1.293	27.13	6.31	1.49	5.86	202.74	0.34	40.61
1.369	27.12	6.31	1.45	5.91	200.87	0.33	40.61
1.443	27.12	6.31	1.34	5.95	204.2	0.34	40.61
1.512	27.12	6.31	1.18	5.98	207.11	0.23	40.61
1.567	27.12	6.31	1.34	6.02	205.96	0.34	40.61
1.624	27.12	6.31	1.37	6.03	197.91	0.32	40.61
1.686	27.11	6.31	1.22	6.05	200.64	0.32	40.61
1.751	27.11	6.31	1.37	6.07	200.22	0.37	40.61
1.818	27.11	6.31	1.34	6.09	197.41	0.39	40.61
1.88	27.11	6.31	1.3	6.09	196.09	0.39	40.61
1.949	27.11	6.31	1.68	6.09	197.69	0.35	40.61
2.012	27.11	6.31	1.53	6.09	197.27	0.34	40.61
2.063	27.11	6.31	1.45	6.09	196.95	0.36	40.61
2.116	27.11	6.31	1.41	6.08	192.89	0.34	40.61
2.173	27.11	6.31	1.34	6.08	194.68	0.38	40.61
2.23	27.11	6.31	1.22	6.08	195.77	0.37	40.61
2.292	27.11	6.31	1.22	6.09	196.77	0.35	40.61
2.347	27.11	6.31	1.11	6.1	194.86	0.39	40.61
2.404	27.11	6.31	1.18	6.1	195.5	0.43	40.61
2.464	27.11	6.31	1.49	6.11	197.64	0.45	40.61
2.526	27.11	6.3	1.37	6.1	199.3	0.49	40.6
2.59	27.1	6.3	1.26	6.1	199.9	0.52	40.61
2.656	27.1	6.3	1.34	6.1	199.57	0.5	40.6
2.711	27.09	6.3	1.3	6.11	201.62	0.48	40.6
2.757	27.09	6.3	1.26	6.11	203.87	0.48	40.61
2.802	27.08	6.3	1.49	6.12	203.87	0.49	40.61
2.846	27.08	6.3	1.49	6.13	201.48	0.48	40.61
2.895	27.08	6.3	1.53	6.14	201.24	0.47	40.61

2.948	27.08	6.3	1.56	6.15	204.25	0.51	40.61
3.009	27.08	6.3	1.34	6.16	203.54	0.5	40.61
3.077	27.08	6.3	1.3	6.17	203.78	0.53	40.61
3.135	27.07	6.3	1.64	6.17	203.97	0.57	40.61
3.182	27.07	6.3	1.45	6.17	202.88	0.58	40.61
3.238	27.07	6.3	1.49	6.17	206.97	0.55	40.61
3.302	27.07	6.3	1.68	6.17	206.92	0.55	40.61
3.368	27.07	6.3	1.37	6.18	207.45	0.55	40.61
3.436	27.07	6.3	1.34	6.19	210.31	0.56	40.61
3.501	27.07	6.3	1.3	6.2	208.17	0.54	40.61
3.562	27.07	6.3	1.41	6.19	210.26	0.57	40.61
3.623	27.06	6.3	1.37	6.18	212.56	0.64	40.61
3.68	27.06	6.3	1.45	6.18	214.39	0.61	40.61
3.733	27.06	6.3	1.34	6.17	217.64	0.61	40.61
3.791	27.06	6.3	1.41	6.18	217.19	0.64	40.61
3.842	27.06	6.3	1.18	6.17	217.64	0.62	40.61
3.887	27.06	6.3	1.41	6.17	222.64	0.64	40.61
3.942	27.06	6.3	1.41	6.19	228.02	0.6	40.61
4.01	27.06	6.3	1.37	6.19	231.86	0.64	40.61
4.072	27.06	6.3	1.6	6.18	237.08	0.6	40.61
4.121	27.05	6.3	1.22	6.18	237.08	0.63	40.61
4.165	27.05	6.3	1.53	6.18	240.96	0.62	40.61
4.222	27.05	6.3	1.6	6.18	250.46	0.66	40.61
4.287	27.05	6.3	1.64	6.18	259.57	0.63	40.61
4.346	27.05	6.3	1.53	6.18	249.08	0.64	40.61
4.404	27.05	6.3	1.72	6.2	266.21	0.65	40.61
4.47	27.05	6.3	1.3	6.2	280.39	0.66	40.61
4.531	27.05	6.3	1.6	6.21	249.02	0.65	40.61
4.584	27.05	6.3	1.56	6.21	260.59	0.65	40.61
4.637	27.04	6.3	1.45	6.21	273.02	0.67	40.61
4.699	27.04	6.3	1.6	6.21	247.98	0.66	40.61
4.765	27.04	6.3	1.37	6.2	252.97	0.68	40.61
4.827	27.04	6.3	1.64	6.2	257.89	0.64	40.61
4.894	27.04	6.3	1.79	6.19	253.09	0.64	40.61
4.969	27.04	6.3	1.56	6.19	245.29	0.67	40.61
5.032	27.04	6.3	1.26	6.18	249.48	0.65	40.61
5.079	27.04	6.3	1.53	6.18	242.13	0.5	40.61
5.134	27.04	6.3	1.53	6.17	233.26	0.64	40.61
5.201	27.04	6.3	1.45	6.16	199.67	0.67	40.61
5.268	27.04	6.3	1.68	6.17	202.84	0.67	40.61
5.33	27.04	6.3	1.53	6.17	201.99	0.69	40.61
5.454	27.04	6.3	1.49	6.17	194.37	0.71	40.61
5.507	27.04	6.3	1.41	6.17	190.18	0.77	40.61
5.557	27.04	6.3	1.64	6.18	167.3	0.73	40.61
5.605	27.04	6.3	1.41	6.18	161.81	0.73	40.61
5.653	27.04	6.3	1.6	6.19	154.66	0.73	40.61
5.704	27.04	6.3	1.45	6.17	171.22	0.73	40.61
5.758	27.04	6.3	1.76	6.17	176.91	0.77	40.61
5.788	27.04	6.3	1.98	6.18	154.23	0.72	40.62
5.795	27.04	6.3	2.21	6.18	148.41	0.71	40.61
5.797	27.04	6.3	1.68	6.17	174.31	0.72	40.61
5.798	27.04	6.3	1.49	6.16	186.69	0.71	40.61



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

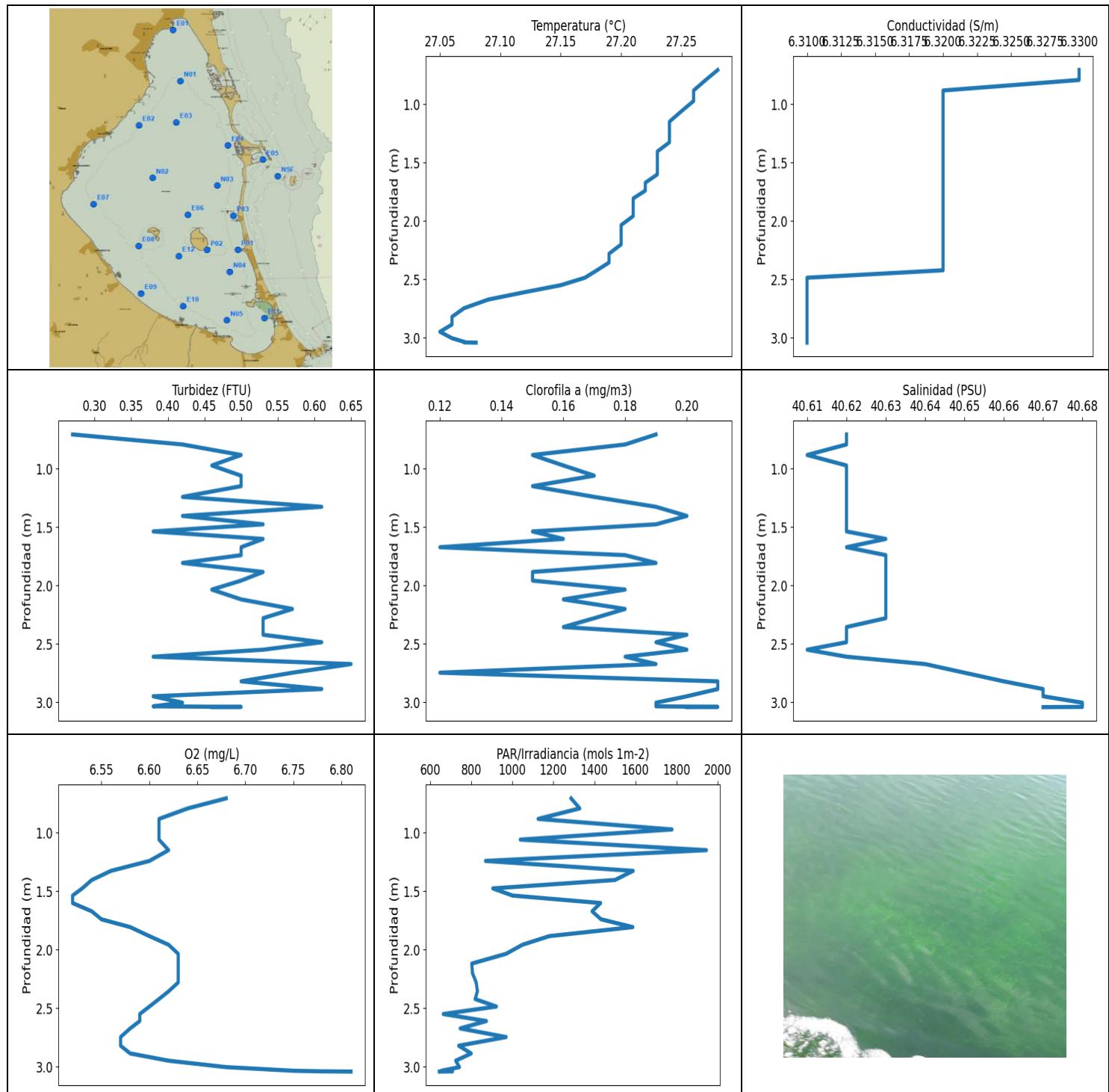
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
<b>MÍNIMO</b>	27.13	6.32	0.8	5.92	157.3	0.15	40.64
<b>PROF (metros)</b>	1.974	1.116	0.791	1.116	2.73	1.864	1.116
<b>MÁXIMO</b>	27.23	27.23	1.34	6.49	209.14	0.4	40.89
<b>PROF (metros)</b>	0.719	2.726	2.503	2.253	0.719	2.7	2.726

### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS 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	27.23	6.33	0.95	6.15	201.25	0.23	40.65
1 - 2m	27.17	6.32	1.02	6.23	171.63	0.27	40.65
2 - 3m	27.15	6.33	1.11	6.44	159.53	0.33	40.75

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.719	27.23	6.33	1.07	6.29	209.14	0.2	40.65
0.791	27.23	6.33	0.8	6.2	204.68	0.27	40.65
0.876	27.23	6.33	0.95	6.11	200.04	0.23	40.65
0.962	27.23	6.33	0.99	6.01	191.15	0.23	40.65
1.042	27.23	6.33	0.92	5.95	181.44	0.29	40.65
1.116	27.22	6.32	0.92	5.92	187.86	0.23	40.64
1.187	27.21	6.32	1.07	5.96	188.51	0.26	40.64
1.257	27.2	6.32	1.18	6.01	176.38	0.28	40.64
1.332	27.19	6.32	1.03	6.1	176.18	0.31	40.64
1.407	27.18	6.32	0.99	6.17	170.75	0.3	40.64
1.468	27.17	6.32	1.03	6.24	171.86	0.27	40.65
1.525	27.17	6.32	0.99	6.31	173.62	0.26	40.65
1.589	27.16	6.32	1.03	6.35	168.74	0.3	40.65
1.662	27.15	6.32	1.14	6.39	163.85	0.29	40.65
1.74	27.15	6.32	1.14	6.41	163.39	0.32	40.66
1.807	27.14	6.32	1.03	6.42	164.99	0.29	40.65
1.864	27.14	6.32	0.95	6.41	162.71	0.15	40.65
1.918	27.14	6.32	0.95	6.42	161.29	0.19	40.66
1.974	27.13	6.32	0.99	6.41	162.83	0.28	40.67
2.037	27.13	6.32	1.18	6.42	162.0	0.28	40.67
2.108	27.13	6.32	1.11	6.45	160.58	0.26	40.67
2.184	27.13	6.32	1.3	6.48	159.54	0.29	40.7
2.253	27.13	6.32	1.11	6.49	160.28	0.3	40.7
2.307	27.13	6.32	1.11	6.48	160.99	0.32	40.7
2.362	27.13	6.32	1.18	6.46	160.99	0.29	40.71
2.432	27.14	6.32	1.18	6.42	159.98	0.34	40.72
2.503	27.14	6.32	1.34	6.4	160.39	0.31	40.72
2.566	27.14	6.33	1.03	6.4	159.43	0.33	40.73
2.638	27.14	6.33	1.18	6.4	158.4	0.34	40.74
2.7	27.15	6.33	1.03	6.41	158.03	0.4	40.79
2.726	27.17	6.35	1.03	6.44	158.07	0.36	40.89
2.73	27.2	6.35	0.88	6.46	157.3	0.37	40.89
2.732	27.22	6.35	0.92	6.49	157.44	0.37	40.83



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

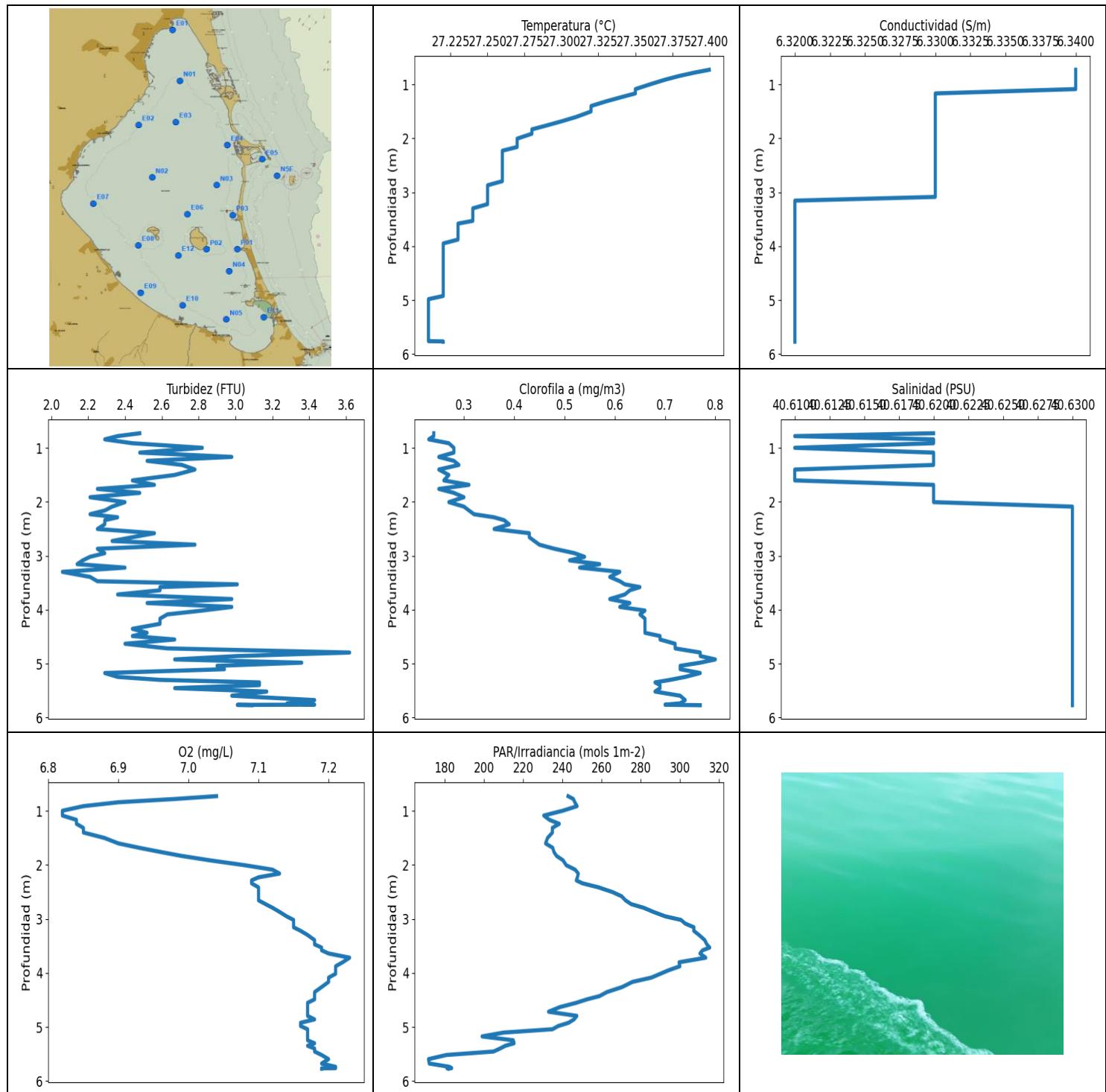
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
<b>MÍNIMO</b>	27.05	6.31	0.27	6.52	645.41	0.12	40.61
<b>PROF (metros)</b>	2.949	2.486	0.706	1.537	3.042	1.672	0.882
<b>MÁXIMO</b>	27.28	27.28	0.65	6.81	1944.8	0.21	40.68
<b>PROF (metros)</b>	0.706	0.706	2.673	3.042	1.149	2.821	3.004

### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS 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	27.27	6.33	0.41	6.64	1379.5	0.17	40.62
1 - 2m	27.23	6.32	0.49	6.57	1301.28	0.17	40.62
2 - 3m	27.14	6.31	0.53	6.6	821.35	0.18	40.64
3 - 4m	27.07	6.31	0.44	6.76	688.43	0.2	40.68

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.706	27.28	6.33	0.27	6.68	1286.2	0.19	40.62
0.792	27.27	6.33	0.42	6.64	1328.6	0.18	40.62
0.882	27.26	6.32	0.5	6.61	1125.7	0.15	40.61
0.972	27.26	6.32	0.46	6.61	1777.5	0.16	40.62
1.059	27.25	6.32	0.5	6.61	1039.2	0.17	40.62
1.149	27.24	6.32	0.5	6.62	1944.8	0.15	40.62
1.241	27.24	6.32	0.42	6.6	869.93	0.17	40.62
1.326	27.24	6.32	0.61	6.56	1588.5	0.19	40.62
1.404	27.23	6.32	0.42	6.54	1499.8	0.2	40.62
1.476	27.23	6.32	0.53	6.53	905.52	0.19	40.62
1.537	27.23	6.32	0.38	6.52	1001.4	0.15	40.62
1.601	27.23	6.32	0.53	6.52	1429.9	0.16	40.63
1.672	27.22	6.32	0.5	6.54	1388.7	0.12	40.62
1.74	27.22	6.32	0.5	6.55	1431.9	0.18	40.63
1.807	27.21	6.32	0.42	6.58	1586.7	0.19	40.63
1.884	27.21	6.32	0.53	6.6	1180.7	0.15	40.63
1.958	27.21	6.32	0.5	6.62	1049.6	0.15	40.63
2.035	27.2	6.32	0.46	6.63	970.5	0.18	40.63
2.119	27.2	6.32	0.5	6.63	803.08	0.16	40.63
2.201	27.2	6.32	0.57	6.63	806.62	0.18	40.63
2.28	27.19	6.32	0.53	6.63	824.58	0.17	40.63
2.356	27.19	6.32	0.53	6.62	830.72	0.16	40.62
2.422	27.18	6.32	0.53	6.61	819.44	0.2	40.62
2.486	27.17	6.31	0.61	6.6	923.11	0.19	40.62
2.55	27.15	6.31	0.53	6.59	664.23	0.2	40.61
2.61	27.12	6.31	0.38	6.59	874.58	0.18	40.62
2.673	27.09	6.31	0.65	6.58	746.71	0.19	40.64
2.747	27.07	6.31	0.57	6.57	970.28	0.12	40.65
2.821	27.06	6.31	0.5	6.57	739.48	0.21	40.66
2.887	27.06	6.31	0.61	6.58	800.48	0.21	40.67
2.949	27.05	6.31	0.38	6.62	725.05	0.2	40.67
3.004	27.06	6.31	0.42	6.68	743.08	0.19	40.68
3.035	27.07	6.31	0.38	6.75	655.82	0.19	40.68
3.04	27.07	6.31	0.5	6.78	709.42	0.21	40.68
3.042	27.08	6.31	0.46	6.81	645.41	0.2	40.67



#### 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)
<b>MÍNIMO</b>	27.21	6.32	2.06	6.82	171.66	0.23	40.61
<b>PROF (metros)</b>	4.982	3.154	3.297	0.996	5.595	0.839	0.779
<b>MÁXIMO</b>	27.4	27.4	3.62	7.23	315.36	0.8	40.63
<b>PROF (metros)</b>	0.726	0.726	4.794	3.717	3.529	4.922	2.087

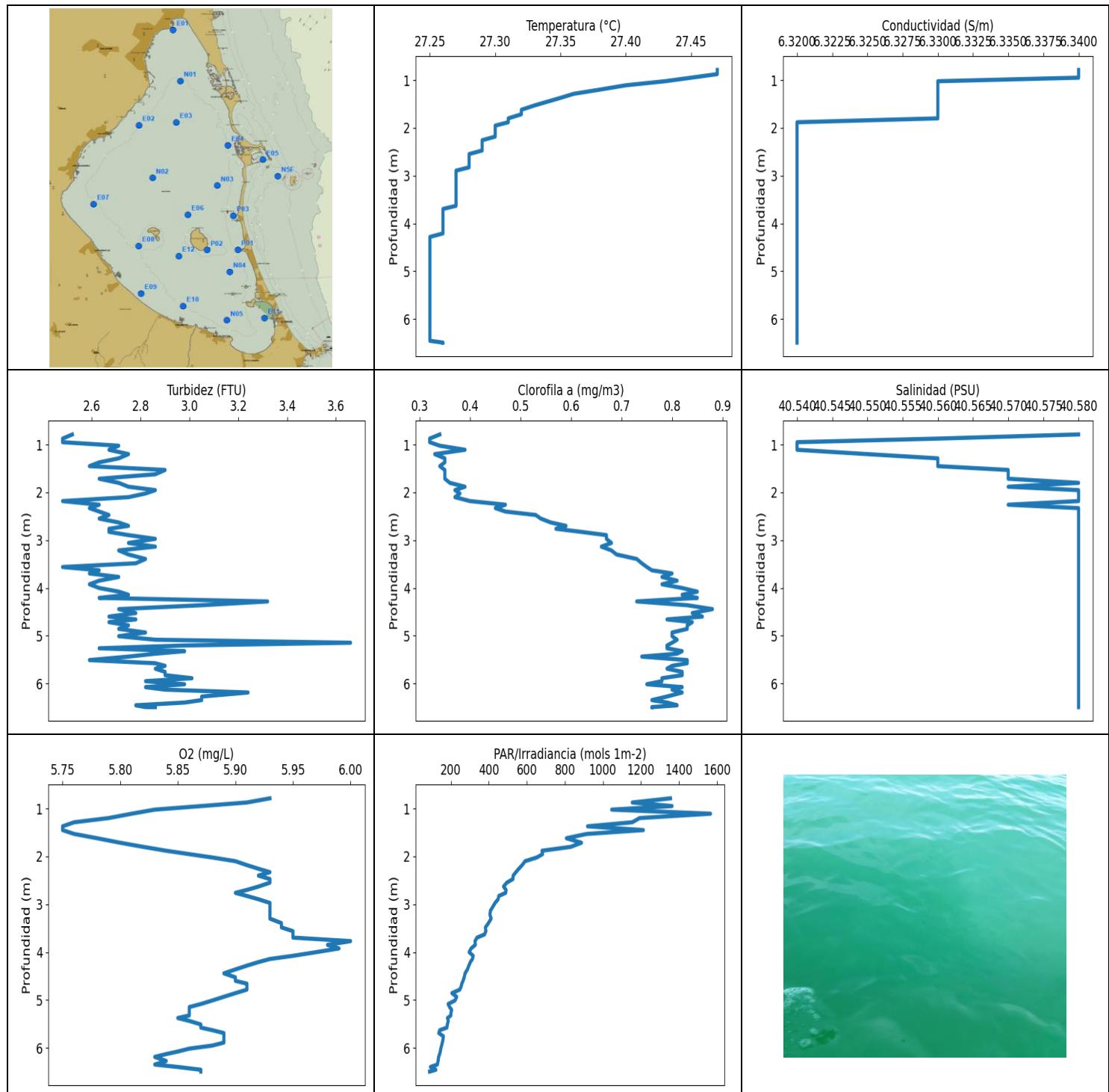
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	27.38	6.34	2.48	6.92	244.58	0.25	40.62
1 - 2m	27.31	6.33	2.55	6.9	234.99	0.27	40.62
2 - 3m	27.26	6.33	2.36	7.11	263.22	0.39	40.63
3 - 4m	27.24	6.32	2.46	7.19	307.12	0.59	40.63
4 - 5m	27.22	6.32	2.74	7.18	256.43	0.71	40.63
5 - 6m	27.21	6.32	2.96	7.18	196.8	0.72	40.63

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.726	27.4	6.34	2.48	7.04	242.97	0.24	40.62
0.779	27.39	6.34	2.36	6.98	245.69	0.24	40.61
0.839	27.38	6.34	2.29	6.9	246.43	0.23	40.62
0.911	27.37	6.34	2.44	6.85	247.58	0.27	40.62
0.996	27.36	6.34	2.82	6.82	240.23	0.28	40.61
1.085	27.35	6.34	2.48	6.82	230.57	0.28	40.62
1.165	27.35	6.33	2.98	6.84	233.48	0.25	40.62
1.238	27.34	6.33	2.52	6.84	238.51	0.28	40.62
1.314	27.33	6.33	2.71	6.85	234.94	0.29	40.62
1.399	27.32	6.33	2.78	6.85	235.0	0.25	40.61
1.5	27.32	6.33	2.67	6.88	232.51	0.27	40.61
1.601	27.31	6.33	2.44	6.9	231.48	0.26	40.61
1.683	27.3	6.33	2.56	6.93	235.16	0.31	40.62
1.759	27.29	6.33	2.25	6.96	235.76	0.25	40.62
1.832	27.28	6.33	2.48	6.99	237.08	0.28	40.62
1.913	27.28	6.33	2.21	7.03	240.4	0.3	40.62
2.004	27.27	6.33	2.4	7.08	242.02	0.27	40.62
2.087	27.27	6.33	2.33	7.12	246.61	0.3	40.63
2.159	27.27	6.33	2.29	7.13	248.21	0.31	40.63
2.228	27.26	6.33	2.21	7.1	247.75	0.32	40.63
2.285	27.26	6.33	2.36	7.09	247.18	0.36	40.63
2.339	27.26	6.33	2.29	7.09	250.29	0.38	40.63
2.415	27.26	6.33	2.29	7.1	258.61	0.39	40.63
2.502	27.26	6.33	2.25	7.1	265.71	0.36	40.63
2.58	27.26	6.33	2.56	7.1	270.37	0.43	40.63
2.655	27.26	6.33	2.44	7.1	272.32	0.43	40.63
2.725	27.26	6.33	2.33	7.11	275.24	0.44	40.63
2.793	27.26	6.33	2.78	7.12	281.63	0.45	40.63
2.869	27.25	6.33	2.25	7.13	286.57	0.48	40.63
2.951	27.25	6.33	2.29	7.14	292.61	0.52	40.63
3.018	27.25	6.33	2.21	7.15	300.72	0.54	40.63
3.085	27.25	6.33	2.17	7.15	302.82	0.51	40.63
3.154	27.25	6.32	2.14	7.15	307.28	0.57	40.63
3.219	27.25	6.32	2.4	7.16	307.2	0.53	40.63
3.297	27.24	6.32	2.06	7.17	309.92	0.61	40.63
3.391	27.24	6.32	2.21	7.18	312.81	0.59	40.63

3.471	27.24	6.32	2.25	7.18	313.9	0.61	40.63
3.529	27.24	6.32	3.01	7.19	315.36	0.62	40.63
3.58	27.23	6.32	2.59	7.19	311.72	0.65	40.63
3.639	27.23	6.32	2.59	7.2	310.35	0.63	40.63
3.717	27.23	6.32	2.36	7.23	313.32	0.62	40.63
3.802	27.23	6.32	2.98	7.22	299.68	0.59	40.63
3.876	27.23	6.32	2.52	7.21	300.1	0.63	40.63
3.948	27.22	6.32	2.98	7.21	294.45	0.61	40.63
4.015	27.22	6.32	2.82	7.21	290.11	0.66	40.63
4.086	27.22	6.32	2.63	7.2	285.51	0.65	40.63
4.165	27.22	6.32	2.59	7.2	275.88	0.66	40.63
4.261	27.22	6.32	2.59	7.19	270.56	0.66	40.63
4.354	27.22	6.32	2.44	7.18	262.77	0.66	40.63
4.428	27.22	6.32	2.52	7.18	259.03	0.66	40.63
4.488	27.22	6.32	2.44	7.18	252.62	0.69	40.63
4.552	27.22	6.32	2.67	7.17	247.18	0.69	40.63
4.631	27.22	6.32	2.4	7.17	238.84	0.72	40.63
4.717	27.22	6.32	2.63	7.17	232.99	0.72	40.63
4.794	27.22	6.32	3.62	7.17	247.46	0.77	40.63
4.859	27.22	6.32	3.01	7.18	246.03	0.77	40.63
4.922	27.22	6.32	2.67	7.16	243.2	0.8	40.63
4.982	27.21	6.32	3.36	7.16	237.9	0.77	40.63
5.041	27.21	6.32	2.9	7.17	235.05	0.73	40.63
5.103	27.21	6.32	2.94	7.17	210.11	0.73	40.63
5.174	27.21	6.32	2.29	7.17	199.06	0.77	40.63
5.246	27.21	6.32	2.36	7.17	214.99	0.74	40.63
5.301	27.21	6.32	2.59	7.18	215.39	0.71	40.63
5.348	27.21	6.32	3.13	7.17	210.89	0.68	40.63
5.398	27.21	6.32	3.13	7.18	208.27	0.69	40.63
5.454	27.21	6.32	2.67	7.18	204.87	0.69	40.63
5.518	27.21	6.32	3.17	7.19	180.81	0.68	40.63
5.595	27.21	6.32	2.98	7.2	171.66	0.73	40.63
5.676	27.21	6.32	3.43	7.19	172.06	0.74	40.63
5.737	27.21	6.32	3.28	7.21	182.37	0.73	40.63
5.761	27.21	6.32	3.43	7.21	183.51	0.7	40.63
5.765	27.22	6.32	3.01	7.19	181.14	0.72	40.63
5.771	27.22	6.32	3.09	7.19	181.78	0.77	40.63



#### 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)
<b>MÍNIMO</b>	27.25	6.32	2.48	5.75	88.69	0.32	40.54
<b>PROF (metros)</b>	4.281	1.882	0.875	1.372	6.492	0.875	0.95
<b>MÁXIMO</b>	27.47	27.47	3.66	6.0	1565.5	0.88	40.58
<b>PROF (metros)</b>	0.788	0.788	5.145	3.769	1.109	4.442	0.788

### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

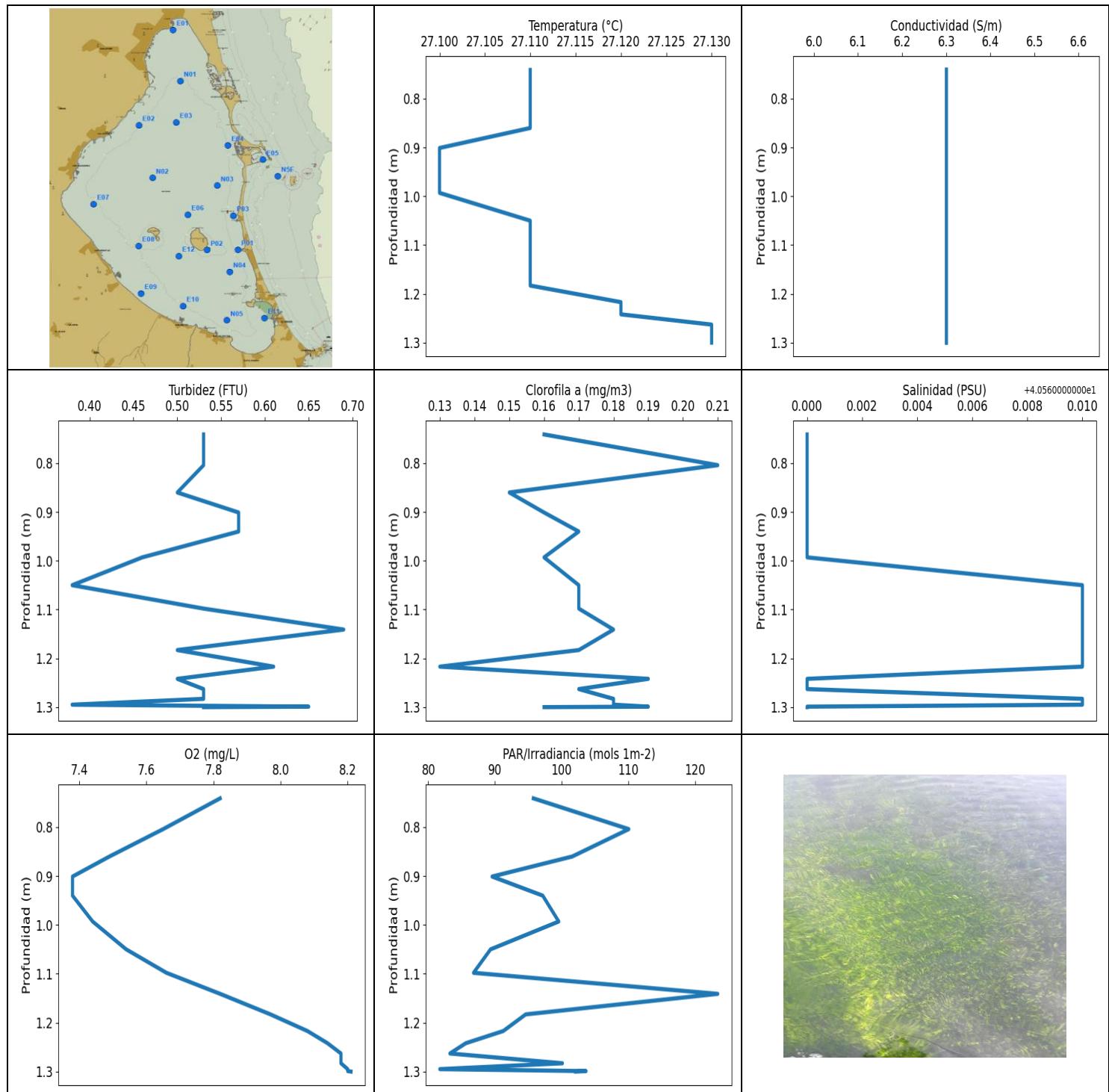
CTD E06 - Punto 016	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	27.46	6.34	2.49	5.9	1290.8	0.32	40.56
1 - 2m	27.35	6.33	2.73	5.8	991.08	0.36	40.56
2 - 3m	27.29	6.32	2.69	5.92	518.44	0.52	40.58
3 - 4m	27.27	6.32	2.69	5.95	374.16	0.74	40.58
4 - 5m	27.25	6.32	2.78	5.91	272.96	0.83	40.58
5 - 6m	27.25	6.32	2.89	5.87	177.94	0.8	40.58
6 - 7m	27.25	6.32	2.95	5.85	122.75	0.79	40.58

### OBSERVACIONES GENERALES

### DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.788	27.47	6.34	2.52	5.93	1355.0	0.34	40.58
0.875	27.47	6.34	2.48	5.91	1154.2	0.32	40.56
0.95	27.45	6.34	2.48	5.87	1363.2	0.32	40.54
1.024	27.43	6.33	2.71	5.83	1045.9	0.34	40.54
1.109	27.4	6.33	2.67	5.81	1565.5	0.39	40.54
1.2	27.38	6.33	2.75	5.79	1192.8	0.33	40.55
1.288	27.36	6.33	2.71	5.76	1154.0	0.35	40.56
1.372	27.35	6.33	2.63	5.75	919.06	0.35	40.56
1.451	27.34	6.33	2.59	5.75	1212.4	0.34	40.56
1.531	27.33	6.33	2.9	5.76	915.44	0.35	40.57
1.621	27.32	6.33	2.86	5.78	807.56	0.35	40.57
1.715	27.32	6.33	2.63	5.8	887.24	0.35	40.57
1.801	27.31	6.33	2.71	5.82	830.72	0.36	40.58
1.882	27.31	6.32	2.75	5.84	679.65	0.39	40.57
1.953	27.3	6.32	2.86	5.86	682.65	0.37	40.58
2.023	27.3	6.32	2.82	5.88	652.03	0.38	40.58
2.1	27.3	6.32	2.75	5.9	590.59	0.37	40.58
2.182	27.3	6.32	2.48	5.91	575.32	0.4	40.58
2.258	27.29	6.32	2.63	5.92	557.47	0.47	40.57
2.329	27.29	6.32	2.59	5.93	542.3	0.45	40.58
2.401	27.29	6.32	2.63	5.92	528.04	0.47	40.58
2.473	27.29	6.32	2.67	5.93	526.82	0.53	40.58
2.548	27.28	6.32	2.63	5.93	494.52	0.54	40.58
2.63	27.28	6.32	2.71	5.92	477.4	0.56	40.58
2.7	27.28	6.32	2.75	5.91	490.86	0.59	40.58
2.761	27.28	6.32	2.67	5.9	488.48	0.57	40.58
2.826	27.28	6.32	2.67	5.91	452.41	0.62	40.58
2.894	27.27	6.32	2.75	5.92	449.17	0.67	40.58
2.972	27.27	6.32	2.86	5.93	432.71	0.67	40.58
3.058	27.27	6.32	2.75	5.93	420.07	0.68	40.58
3.135	27.27	6.32	2.86	5.93	408.45	0.66	40.58
3.214	27.27	6.32	2.71	5.93	405.81	0.68	40.58
3.299	27.27	6.32	2.75	5.93	412.06	0.69	40.58
3.393	27.27	6.32	2.82	5.94	398.07	0.73	40.58
3.483	27.27	6.32	2.78	5.94	382.07	0.74	40.58

3.561	27.27	6.32	2.48	5.95	384.65	0.75	40.58
3.63	27.27	6.32	2.63	5.95	377.32	0.76	40.58
3.696	27.26	6.32	2.59	5.95	337.99	0.8	40.58
3.769	27.26	6.32	2.71	6.0	327.5	0.78	40.58
3.847	27.26	6.32	2.63	5.98	329.1	0.81	40.58
3.922	27.26	6.32	2.59	5.99	306.85	0.78	40.58
4.0	27.26	6.32	2.63	5.97	296.5	0.82	40.58
4.076	27.26	6.32	2.71	5.95	317.92	0.85	40.58
4.142	27.26	6.32	2.75	5.93	313.97	0.82	40.58
4.207	27.26	6.32	2.63	5.92	302.96	0.85	40.58
4.281	27.25	6.32	3.32	5.91	295.06	0.73	40.58
4.36	27.25	6.32	3.05	5.9	287.57	0.83	40.58
4.442	27.25	6.32	2.71	5.89	275.05	0.88	40.58
4.524	27.25	6.32	2.78	5.9	270.81	0.84	40.58
4.598	27.25	6.32	2.67	5.9	264.42	0.86	40.58
4.657	27.25	6.32	2.78	5.91	258.13	0.79	40.58
4.714	27.25	6.32	2.67	5.91	254.86	0.84	40.58
4.782	27.25	6.32	2.75	5.91	247.18	0.83	40.58
4.855	27.25	6.32	2.71	5.9	205.96	0.83	40.58
4.931	27.25	6.32	2.82	5.89	231.11	0.8	40.58
5.008	27.25	6.32	2.71	5.88	222.28	0.8	40.58
5.082	27.25	6.32	2.86	5.87	186.21	0.81	40.58
5.145	27.25	6.32	3.66	5.86	193.92	0.8	40.58
5.202	27.25	6.32	2.98	5.86	204.82	0.79	40.58
5.261	27.25	6.32	2.63	5.86	201.06	0.79	40.58
5.321	27.25	6.32	2.98	5.86	200.55	0.82	40.58
5.374	27.25	6.32	2.86	5.85	182.75	0.81	40.58
5.435	27.25	6.32	2.75	5.86	187.12	0.74	40.58
5.508	27.25	6.32	2.59	5.87	181.99	0.83	40.58
5.574	27.25	6.32	2.86	5.87	179.68	0.83	40.58
5.628	27.25	6.32	2.9	5.88	142.08	0.8	40.58
5.688	27.25	6.32	2.86	5.89	136.91	0.79	40.58
5.754	27.25	6.32	2.9	5.89	161.02	0.82	40.58
5.823	27.25	6.32	2.9	5.89	159.13	0.82	40.58
5.887	27.25	6.32	3.01	5.89	155.63	0.78	40.58
5.949	27.25	6.32	2.82	5.88	151.92	0.78	40.58
6.013	27.25	6.32	2.98	5.86	147.52	0.75	40.58
6.074	27.25	6.32	2.82	5.85	144.97	0.82	40.58
6.126	27.25	6.32	2.9	5.84	141.49	0.8	40.58
6.186	27.25	6.32	3.24	5.83	136.24	0.82	40.58
6.27	27.25	6.32	3.05	5.84	133.52	0.79	40.58
6.345	27.25	6.32	3.05	5.83	129.65	0.76	40.58
6.396	27.25	6.32	2.98	5.85	93.12	0.79	40.58
6.454	27.25	6.32	2.78	5.87	121.67	0.81	40.58
6.491	27.26	6.32	2.82	5.87	90.61	0.76	40.58
6.492	27.26	6.32	2.86	5.87	88.69	0.76	40.58



### 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)
<b>MÍNIMO</b>	27.1	6.3	0.38	7.38	81.73	0.13	40.56
<b>PROF (metros)</b>	0.901	0.741	1.05	0.901	1.295	1.217	0.741
<b>MÁXIMO</b>	27.13	27.13	0.69	8.21	123.38	0.21	40.57
<b>PROF (metros)</b>	1.263	0.741	1.141	1.3	1.141	0.804	0.993

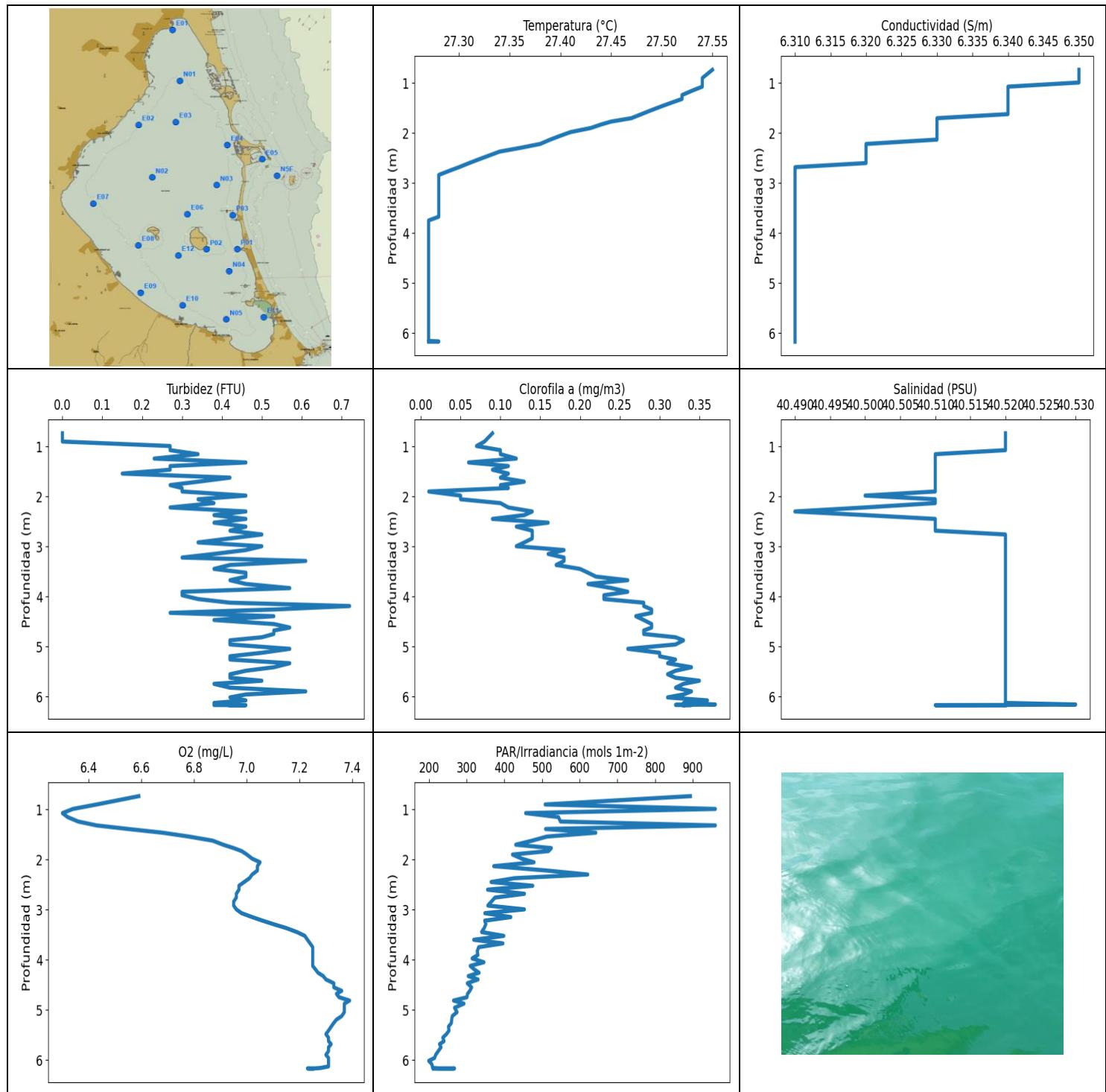
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD P03 - Punto 017	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	27.11	6.3	0.53	7.53	98.94	0.17	40.56
1 - 2m	27.12	6.3	0.53	8.02	94.7	0.17	40.57

### OBSERVACIONES GENERALES

### DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.741	27.11	6.3	0.53	7.82	95.74	0.16	40.56
0.804	27.11	6.3	0.53	7.65	110.05	0.21	40.56
0.86	27.11	6.3	0.5	7.49	101.57	0.15	40.56
0.901	27.1	6.3	0.57	7.38	89.56	0.16	40.56
0.94	27.1	6.3	0.57	7.38	97.15	0.17	40.56
0.993	27.1	6.3	0.46	7.44	99.55	0.16	40.56
1.05	27.11	6.3	0.38	7.54	89.33	0.17	40.57
1.098	27.11	6.3	0.53	7.66	86.78	0.17	40.57
1.141	27.11	6.3	0.69	7.82	123.38	0.18	40.57
1.183	27.11	6.3	0.5	7.97	94.6	0.17	40.57
1.217	27.12	6.3	0.61	8.08	91.24	0.13	40.57
1.242	27.12	6.3	0.5	8.14	85.62	0.19	40.56
1.263	27.13	6.3	0.53	8.18	83.24	0.17	40.56
1.283	27.13	6.3	0.53	8.18	100.1	0.18	40.57
1.295	27.13	6.3	0.38	8.2	81.73	0.18	40.57
1.299	27.13	6.3	0.65	8.2	103.64	0.19	40.56
1.3	27.13	6.3	0.53	8.21	102.07	0.16	40.56



#### 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)
<b>MÍNIMO</b>	27.27	6.31	0.0	6.3	199.62	0.01	40.49
<b>PROF (metros)</b>	3.747	2.682	0.735	1.073	6.014	1.899	2.298
<b>MÁXIMO</b>	27.55	27.55	0.73	7.39	959.77	0.37	40.53
<b>PROF (metros)</b>	0.735	0.735	4.188	4.812	0.99	6.156	6.156

### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

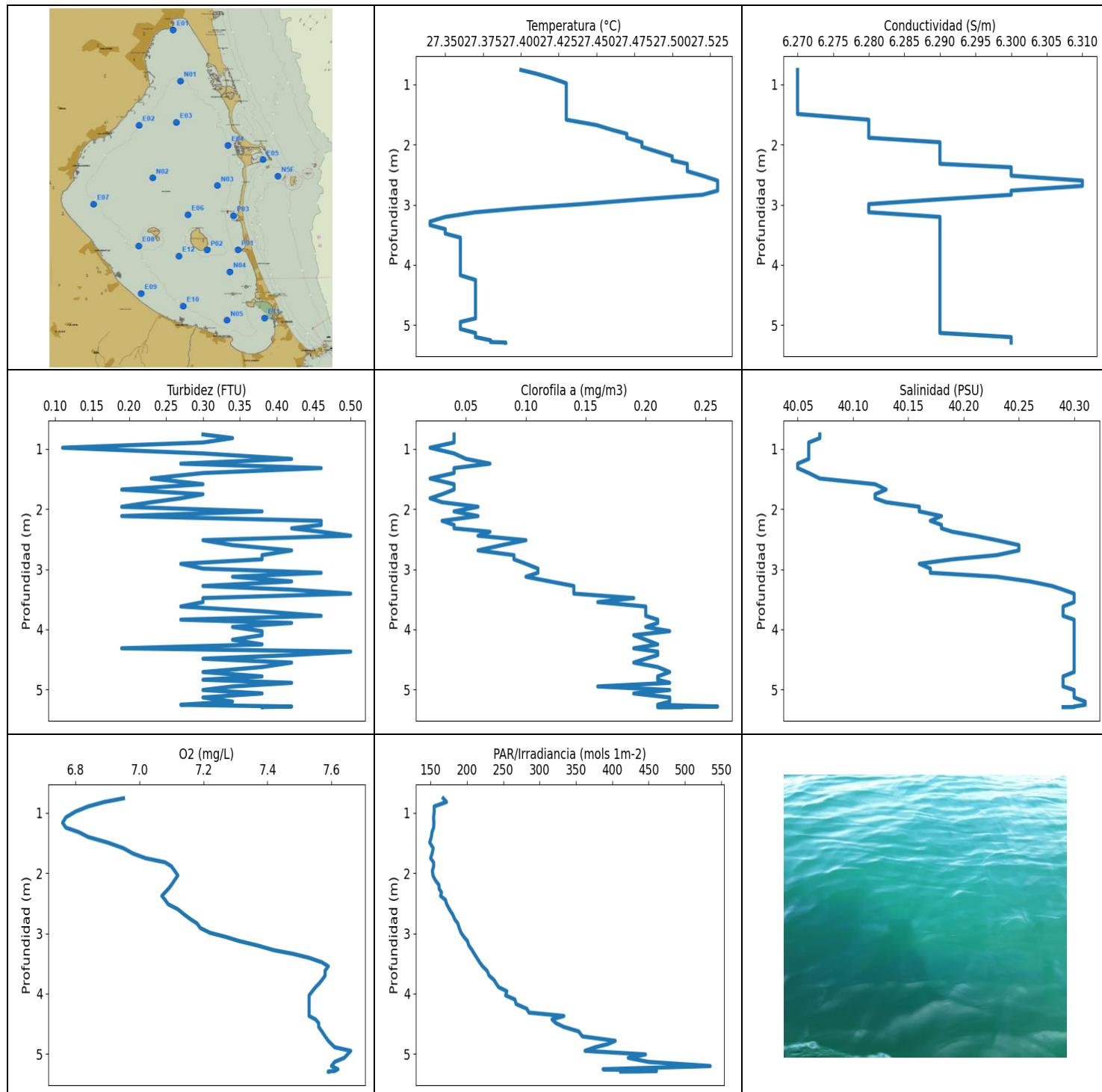
CTD N03 - Punto 018	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	27.54	6.35	0.27	6.34	959.77	0.07	40.52
1 - 2m	27.48	6.34	0.31	6.7	537.59	0.09	40.51
2 - 3m	27.33	6.32	0.41	6.99	431.68	0.12	40.51
3 - 4m	27.28	6.31	0.43	7.17	351.58	0.21	40.52
4 - 5m	27.27	6.31	0.48	7.32	306.92	0.29	40.52
5 - 6m	27.27	6.31	0.48	7.32	243.15	0.32	40.52
6 - 7m	27.27	6.31	0.41	7.27	223.9	0.34	40.52

### OBSERVACIONES GENERALES

### DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.735	27.55	6.35	0.0	6.59	893.64	0.09	40.52
0.901	27.54	6.35	0.0	6.43	508.35	0.08	40.52
0.99	27.54	6.35	0.27	6.34	959.77	0.07	40.52
1.073	27.54	6.34	0.27	6.3	456.62	0.1	40.52
1.153	27.53	6.34	0.34	6.32	543.69	0.1	40.51
1.241	27.52	6.34	0.23	6.36	549.01	0.12	40.51
1.319	27.52	6.34	0.46	6.43	959.77	0.06	40.51
1.39	27.51	6.34	0.27	6.55	509.52	0.11	40.51
1.464	27.5	6.34	0.27	6.68	642.73	0.09	40.51
1.541	27.49	6.34	0.15	6.78	512.84	0.11	40.51
1.622	27.48	6.34	0.42	6.87	474.2	0.1	40.51
1.703	27.47	6.33	0.34	6.91	430.31	0.13	40.51
1.771	27.45	6.33	0.27	6.95	524.75	0.1	40.51
1.83	27.44	6.33	0.3	6.98	517.26	0.11	40.51
1.899	27.43	6.33	0.3	7.0	421.72	0.01	40.51
1.981	27.41	6.33	0.46	7.02	446.26	0.05	40.5
2.054	27.4	6.33	0.34	7.05	478.84	0.05	40.51
2.131	27.39	6.33	0.38	7.04	372.02	0.1	40.51
2.218	27.38	6.32	0.27	7.04	512.25	0.11	40.5
2.298	27.36	6.32	0.46	7.02	621.2	0.14	40.49
2.371	27.34	6.32	0.38	7.01	427.13	0.13	40.5
2.447	27.33	6.32	0.46	6.99	365.02	0.09	40.51
2.522	27.32	6.32	0.38	6.97	475.52	0.16	40.51
2.6	27.31	6.32	0.46	6.97	355.67	0.12	40.51
2.682	27.3	6.31	0.42	6.96	453.45	0.14	40.51
2.758	27.29	6.31	0.5	6.96	375.23	0.14	40.52
2.837	27.28	6.31	0.42	6.95	365.87	0.14	40.52
2.917	27.28	6.31	0.34	6.95	356.33	0.13	40.52
2.993	27.28	6.31	0.5	6.96	453.35	0.12	40.52
3.069	27.28	6.31	0.46	6.98	348.49	0.18	40.52
3.147	27.28	6.31	0.38	7.02	417.35	0.16	40.52
3.219	27.28	6.31	0.3	7.06	348.08	0.18	40.52
3.287	27.28	6.31	0.61	7.1	351.08	0.18	40.52
3.367	27.28	6.31	0.42	7.15	346.55	0.17	40.52
3.446	27.28	6.31	0.38	7.19	339.95	0.2	40.52

3.522	27.28	6.31	0.46	7.22	398.72	0.21	40.52
3.6	27.28	6.31	0.46	7.23	319.03	0.22	40.52
3.672	27.28	6.31	0.42	7.24	396.42	0.26	40.52
3.747	27.27	6.31	0.46	7.25	332.08	0.21	40.52
3.83	27.27	6.31	0.57	7.25	328.18	0.24	40.52
3.903	27.27	6.31	0.3	7.25	329.94	0.26	40.52
3.972	27.27	6.31	0.3	7.25	314.7	0.23	40.52
4.048	27.27	6.31	0.34	7.25	345.99	0.23	40.52
4.121	27.27	6.31	0.42	7.25	309.63	0.28	40.52
4.188	27.27	6.31	0.72	7.26	319.77	0.28	40.52
4.257	27.27	6.31	0.53	7.27	333.16	0.29	40.52
4.324	27.27	6.31	0.27	7.29	304.37	0.29	40.52
4.391	27.27	6.31	0.53	7.3	330.4	0.27	40.52
4.467	27.27	6.31	0.38	7.33	301.91	0.28	40.52
4.548	27.27	6.31	0.53	7.33	313.39	0.29	40.52
4.618	27.27	6.31	0.57	7.36	308.49	0.29	40.52
4.677	27.27	6.31	0.53	7.34	302.47	0.28	40.52
4.746	27.27	6.31	0.53	7.35	301.0	0.28	40.52
4.812	27.27	6.31	0.5	7.39	265.34	0.32	40.52
4.873	27.27	6.31	0.42	7.37	292.95	0.33	40.52
4.956	27.27	6.31	0.42	7.37	268.06	0.32	40.52
5.043	27.27	6.31	0.57	7.37	274.67	0.26	40.52
5.122	27.27	6.31	0.5	7.36	262.04	0.3	40.52
5.192	27.27	6.31	0.42	7.34	260.41	0.3	40.52
5.257	27.27	6.31	0.42	7.33	259.75	0.32	40.52
5.331	27.27	6.31	0.57	7.32	252.04	0.31	40.52
5.411	27.27	6.31	0.53	7.31	253.27	0.34	40.52
5.481	27.27	6.31	0.46	7.3	246.61	0.32	40.52
5.552	27.27	6.31	0.42	7.31	236.8	0.31	40.52
5.622	27.27	6.31	0.42	7.31	240.12	0.32	40.52
5.681	27.27	6.31	0.5	7.32	228.18	0.35	40.52
5.743	27.27	6.31	0.38	7.31	232.13	0.33	40.52
5.82	27.27	6.31	0.42	7.31	224.77	0.32	40.52
5.894	27.27	6.31	0.61	7.3	218.05	0.34	40.52
5.955	27.27	6.31	0.46	7.31	215.24	0.33	40.52
6.014	27.27	6.31	0.42	7.31	199.62	0.31	40.52
6.074	27.27	6.31	0.46	7.31	207.21	0.36	40.52
6.125	27.27	6.31	0.38	7.31	209.48	0.33	40.52
6.156	27.27	6.31	0.38	7.28	209.77	0.37	40.53
6.164	27.28	6.31	0.38	7.26	225.55	0.32	40.52
6.166	27.28	6.31	0.38	7.23	267.94	0.34	40.52
6.169	27.28	6.31	0.46	7.24	258.91	0.33	40.51
6.17	27.27	6.31	0.42	7.25	212.76	0.33	40.52



### 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 <sup>-2</sup> )	Clorofila (mg/m <sup>3</sup> )	Salinidad (PSU)
MÍNIMO	27.34	6.27	0.11	6.76	148.96	0.02	40.05
PROF (metros)	3.279	0.758	0.979	1.165	1.491	0.979	1.244
MÁXIMO	27.53	27.53	0.5	7.66	534.81	0.26	40.31
PROF (metros)	2.599	2.599	2.443	4.95	5.202	5.284	5.202

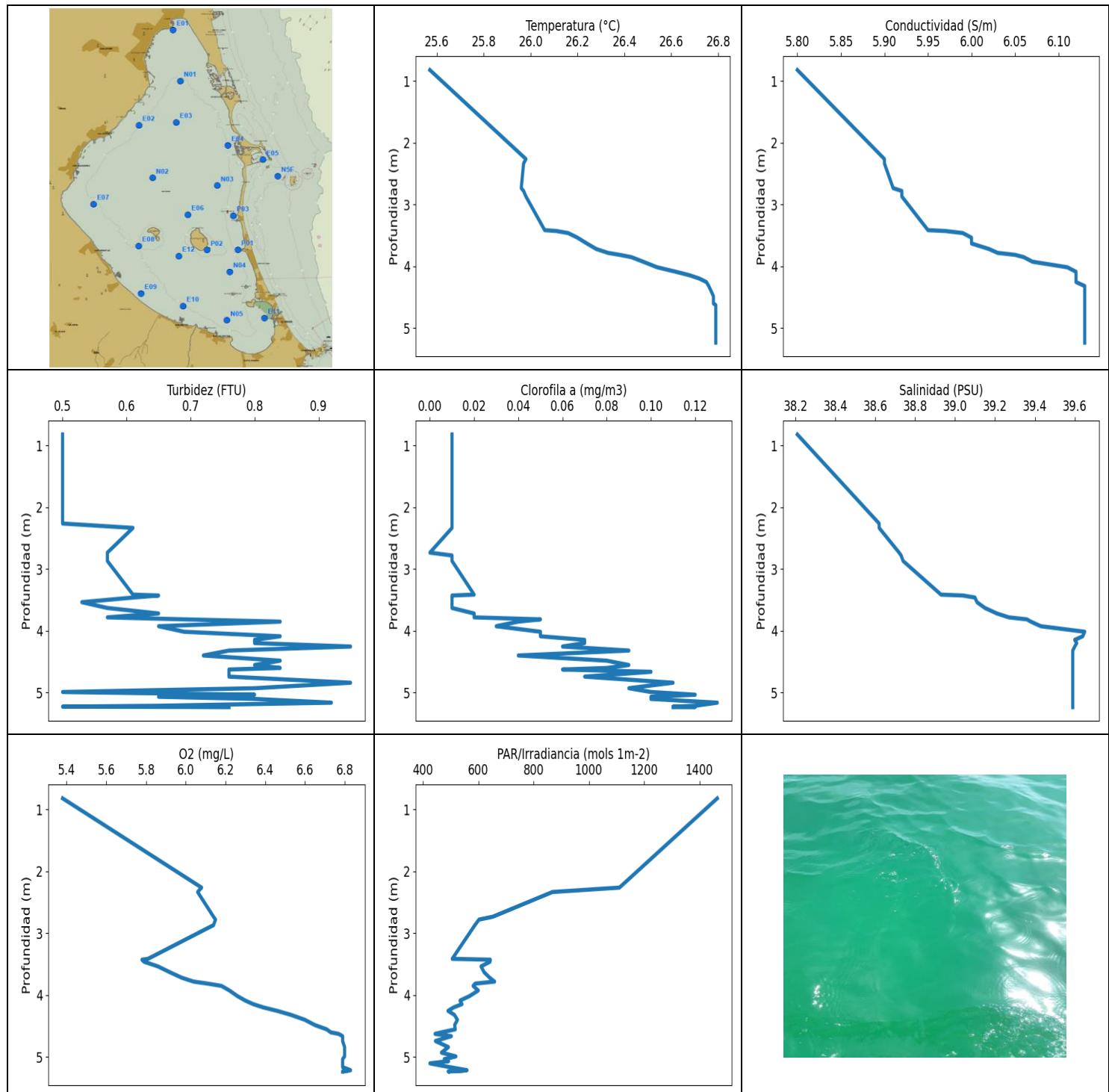
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	27.42	6.27	0.27	6.87	162.46	0.04	40.06
1 - 2m	27.44	6.27	0.29	6.92	152.71	0.04	40.09
2 - 3m	27.5	6.3	0.38	7.13	172.47	0.07	40.2
3 - 4m	27.36	6.29	0.37	7.49	221.85	0.17	40.28
4 - 5m	27.37	6.29	0.36	7.56	327.46	0.2	40.3
5 - 6m	27.38	6.3	0.35	7.62	443.77	0.22	40.3

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.758	27.4	6.27	0.3	6.95	167.57	0.04	40.07
0.819	27.41	6.27	0.34	6.89	172.02	0.04	40.07
0.892	27.42	6.27	0.3	6.84	155.13	0.04	40.06
0.979	27.43	6.27	0.11	6.8	155.13	0.02	40.06
1.074	27.43	6.27	0.3	6.77	154.23	0.04	40.06
1.165	27.43	6.27	0.42	6.76	154.62	0.05	40.06
1.244	27.43	6.27	0.27	6.77	154.3	0.07	40.05
1.318	27.43	6.27	0.46	6.81	152.14	0.04	40.05
1.4	27.43	6.27	0.3	6.84	151.12	0.04	40.06
1.491	27.43	6.27	0.23	6.9	148.96	0.02	40.07
1.586	27.43	6.28	0.3	6.95	153.73	0.04	40.12
1.675	27.45	6.28	0.19	6.98	152.17	0.04	40.13
1.753	27.46	6.28	0.3	7.02	150.17	0.03	40.12
1.82	27.47	6.28	0.27	7.08	154.19	0.02	40.12
1.886	27.47	6.28	0.23	7.1	154.37	0.03	40.13
1.961	27.48	6.29	0.19	7.11	152.56	0.06	40.16
2.038	27.48	6.29	0.38	7.12	153.41	0.04	40.16
2.116	27.49	6.29	0.19	7.11	156.57	0.06	40.18
2.195	27.5	6.29	0.46	7.1	161.51	0.03	40.17
2.263	27.5	6.29	0.46	7.09	162.07	0.04	40.18
2.32	27.51	6.29	0.42	7.08	165.18	0.04	40.18
2.377	27.51	6.3	0.46	7.07	163.85	0.07	40.19
2.443	27.51	6.3	0.5	7.08	170.47	0.06	40.21
2.517	27.52	6.3	0.3	7.09	172.38	0.1	40.23
2.599	27.53	6.31	0.34	7.12	175.97	0.08	40.25
2.687	27.53	6.31	0.42	7.14	180.56	0.06	40.25
2.766	27.53	6.3	0.38	7.16	183.38	0.09	40.23
2.835	27.52	6.3	0.38	7.18	187.6	0.09	40.19
2.91	27.48	6.29	0.27	7.19	189.48	0.1	40.16
2.99	27.44	6.28	0.3	7.22	192.17	0.11	40.17
3.059	27.4	6.28	0.46	7.27	196.0	0.11	40.17
3.125	27.37	6.28	0.34	7.31	200.69	0.1	40.23
3.203	27.35	6.29	0.42	7.37	202.84	0.12	40.26
3.279	27.34	6.29	0.3	7.42	207.3	0.14	40.28
3.34	27.34	6.29	0.42	7.48	210.26	0.14	40.29
3.406	27.35	6.29	0.5	7.53	213.84	0.14	40.3

3.48	27.35	6.29	0.3	7.57	217.59	0.19	40.3
3.547	27.36	6.29	0.3	7.59	221.72	0.16	40.3
3.62	27.36	6.29	0.27	7.58	227.81	0.2	40.29
3.701	27.36	6.29	0.38	7.58	230.68	0.2	40.29
3.776	27.36	6.29	0.46	7.57	237.57	0.2	40.29
3.839	27.36	6.29	0.27	7.56	240.68	0.21	40.3
3.894	27.36	6.29	0.42	7.55	243.93	0.21	40.3
3.96	27.36	6.29	0.34	7.54	255.03	0.2	40.3
4.03	27.36	6.29	0.38	7.53	253.38	0.22	40.3
4.097	27.36	6.29	0.38	7.53	266.08	0.19	40.3
4.173	27.36	6.29	0.34	7.53	267.82	0.2	40.3
4.251	27.37	6.29	0.38	7.53	282.48	0.21	40.3
4.315	27.37	6.29	0.19	7.53	285.44	0.19	40.3
4.371	27.37	6.29	0.5	7.53	333.47	0.21	40.3
4.428	27.37	6.29	0.42	7.55	317.19	0.21	40.3
4.489	27.37	6.29	0.3	7.56	322.53	0.2	40.3
4.553	27.37	6.29	0.42	7.56	333.47	0.19	40.3
4.627	27.37	6.29	0.38	7.57	353.86	0.21	40.3
4.71	27.37	6.29	0.3	7.58	358.98	0.22	40.3
4.783	27.37	6.29	0.38	7.59	404.12	0.21	40.29
4.838	27.37	6.29	0.3	7.6	393.85	0.21	40.29
4.89	27.37	6.29	0.42	7.61	376.62	0.22	40.29
4.95	27.36	6.29	0.34	7.66	362.66	0.16	40.29
5.009	27.36	6.29	0.3	7.65	445.74	0.22	40.3
5.066	27.36	6.29	0.38	7.64	422.11	0.19	40.3
5.133	27.37	6.29	0.3	7.61	449.69	0.22	40.3
5.202	27.37	6.3	0.34	7.6	534.81	0.22	40.31
5.255	27.38	6.3	0.27	7.62	387.51	0.21	40.31
5.284	27.38	6.3	0.42	7.61	460.98	0.26	40.3
5.292	27.39	6.3	0.38	7.59	437.55	0.21	40.3
5.294	27.39	6.3	0.38	7.59	411.77	0.23	40.29



#### 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)
<b>MÍNIMO</b>	25.57	5.8	0.5	5.38	425.26	0.0	38.21
<b>PROF (metros)</b>	0.822	0.822	0.822	0.822	5.103	2.735	0.822
<b>MÁXIMO</b>	26.79	26.79	0.95	6.83	1463.7	0.13	39.65
<b>PROF (metros)</b>	4.627	4.32	4.255	5.214	0.822	5.164	4.016

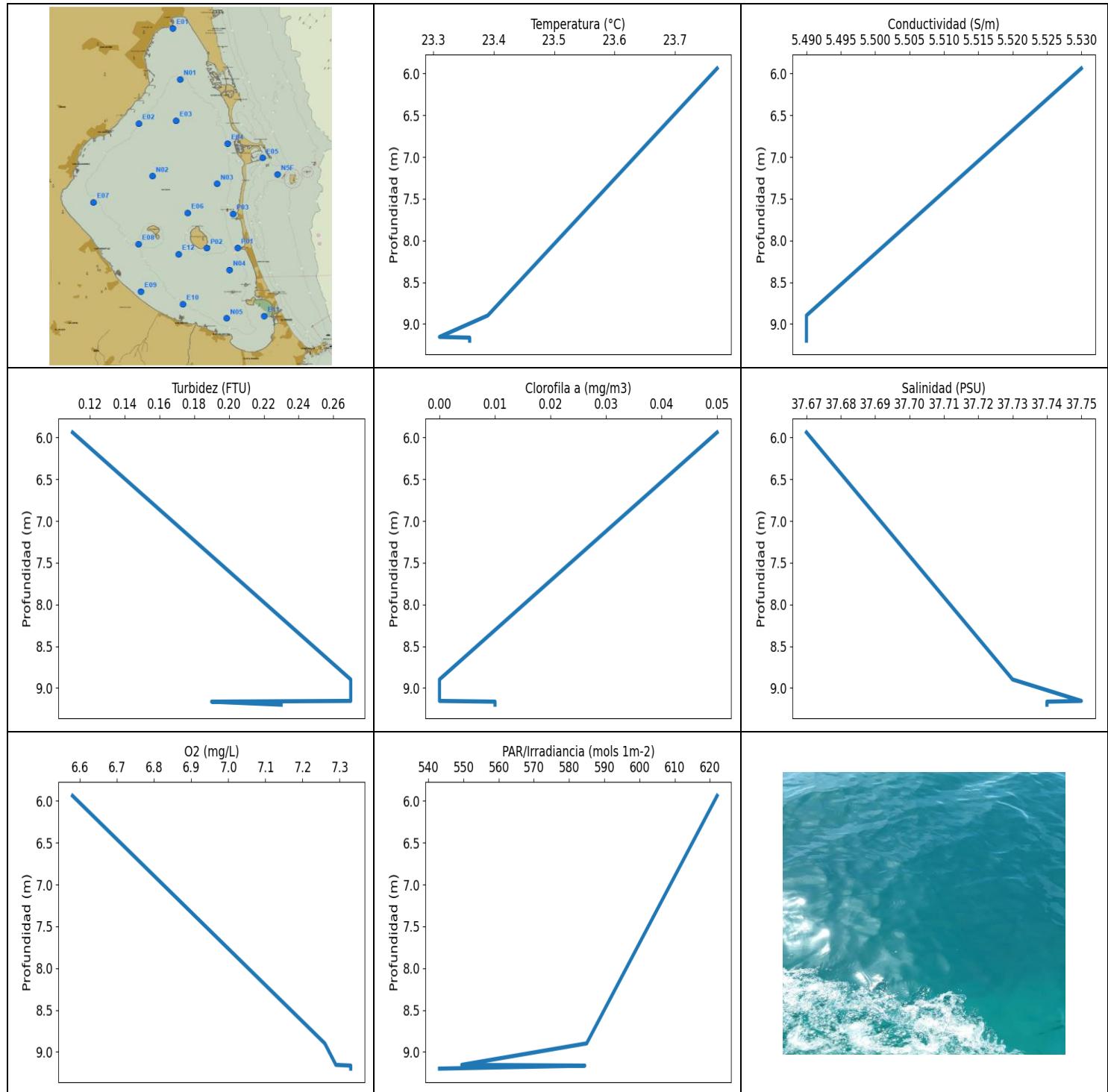
### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

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	25.57	5.8	0.5	5.38	1463.7	0.01	38.21
2 - 3m	25.97	5.91	0.56	6.11	764.18	0.01	38.69
3 - 4m	26.27	6.01	0.64	5.97	609.39	0.02	39.2
4 - 5m	26.74	6.12	0.79	6.61	503.34	0.08	39.6
5 - 6m	26.79	6.13	0.72	6.8	496.55	0.11	39.59

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.822	25.57	5.8	0.5	5.38	1463.7	0.01	38.21
2.264	25.98	5.9	0.5	6.08	1110.1	0.01	38.62
2.335	25.97	5.9	0.61	6.06	868.12	0.01	38.62
2.735	25.96	5.91	0.57	6.14	652.18	0.0	38.72
2.781	25.97	5.92	0.57	6.15	602.62	0.01	38.73
2.87	25.98	5.92	0.57	6.14	587.86	0.01	38.74
3.415	26.06	5.95	0.61	5.81	505.88	0.02	38.93
3.429	26.11	5.97	0.65	5.78	643.62	0.01	39.04
3.462	26.16	5.99	0.61	5.79	642.43	0.01	39.1
3.537	26.2	6.0	0.53	5.86	610.07	0.01	39.11
3.631	26.24	6.0	0.57	5.92	621.05	0.01	39.15
3.72	26.28	6.02	0.65	5.98	641.39	0.02	39.21
3.783	26.33	6.03	0.57	6.04	659.02	0.02	39.27
3.815	26.38	6.05	0.69	6.11	588.95	0.05	39.36
3.852	26.43	6.06	0.84	6.18	581.35	0.04	39.38
3.926	26.48	6.07	0.65	6.22	600.11	0.03	39.43
4.016	26.54	6.11	0.69	6.26	568.69	0.05	39.65
4.089	26.62	6.12	0.84	6.3	534.07	0.05	39.64
4.147	26.68	6.12	0.8	6.34	541.17	0.07	39.6
4.199	26.72	6.12	0.8	6.39	511.18	0.07	39.61
4.255	26.75	6.12	0.95	6.46	490.52	0.06	39.6
4.32	26.76	6.13	0.76	6.53	513.79	0.09	39.59
4.4	26.77	6.13	0.72	6.6	524.75	0.04	39.59
4.484	26.78	6.13	0.84	6.65	514.63	0.08	39.59
4.554	26.78	6.13	0.8	6.71	517.02	0.09	39.59
4.602	26.78	6.13	0.84	6.73	467.43	0.08	39.59
4.627	26.79	6.13	0.76	6.77	443.89	0.06	39.59
4.664	26.79	6.13	0.76	6.79	502.72	0.1	39.59
4.742	26.79	6.13	0.76	6.79	445.23	0.07	39.59
4.841	26.79	6.13	0.95	6.8	492.11	0.11	39.59
4.93	26.79	6.13	0.8	6.8	467.0	0.09	39.59
4.991	26.79	6.13	0.5	6.8	519.3	0.1	39.59
5.035	26.79	6.13	0.8	6.79	477.07	0.12	39.59
5.068	26.79	6.13	0.65	6.79	492.8	0.1	39.59
5.103	26.79	6.13	0.8	6.79	425.26	0.1	39.59
5.164	26.79	6.13	0.92	6.79	496.93	0.13	39.59
5.214	26.79	6.13	0.65	6.83	559.41	0.12	39.59

5.228	26.79	6.13	0.5	6.81	536.68	0.11	39.59
5.233	26.79	6.13	0.69	6.79	491.32	0.12	39.59
5.236	26.79	6.13	0.76	6.79	492.91	0.11	39.59



### 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)
<b>MÍNIMO</b>	23.31	5.49	0.11	6.58	543.18	0.0	37.67
<b>PROF (metros)</b>	9.156	8.899	5.938	5.938	9.201	8.899	5.938
<b>MÁXIMO</b>	23.77	23.77	0.27	7.33	622.06	0.05	37.75
<b>PROF (metros)</b>	5.938	5.938	8.899	9.165	5.938	5.938	9.156

### DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS 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)
5 - 6m	23.77	5.53	0.11	6.58	622.06	0.05	37.67
8 - 9m	23.39	5.49	0.27	7.26	585.0	0.0	37.73
9 - 10m	23.34	5.49	0.23	7.32	559.05	0.0	37.74

### OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
5.938	23.77	5.53	0.11	6.58	622.06	0.05	37.67
8.899	23.39	5.49	0.27	7.26	585.0	0.0	37.73
9.156	23.31	5.49	0.27	7.29	549.52	0.0	37.75
9.165	23.36	5.49	0.19	7.33	584.46	0.01	37.74
9.201	23.36	5.49	0.23	7.33	543.18	0.01	37.74