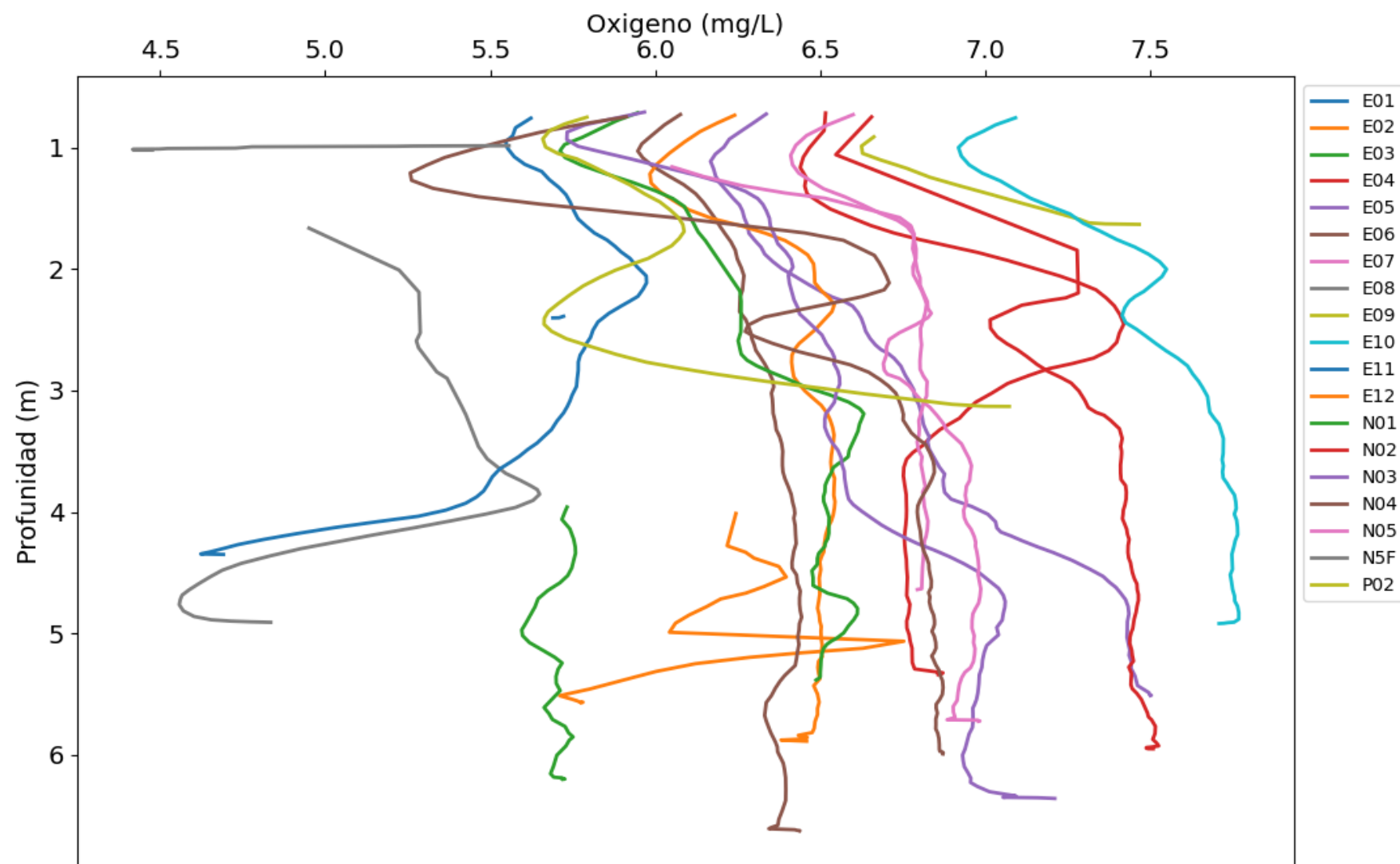
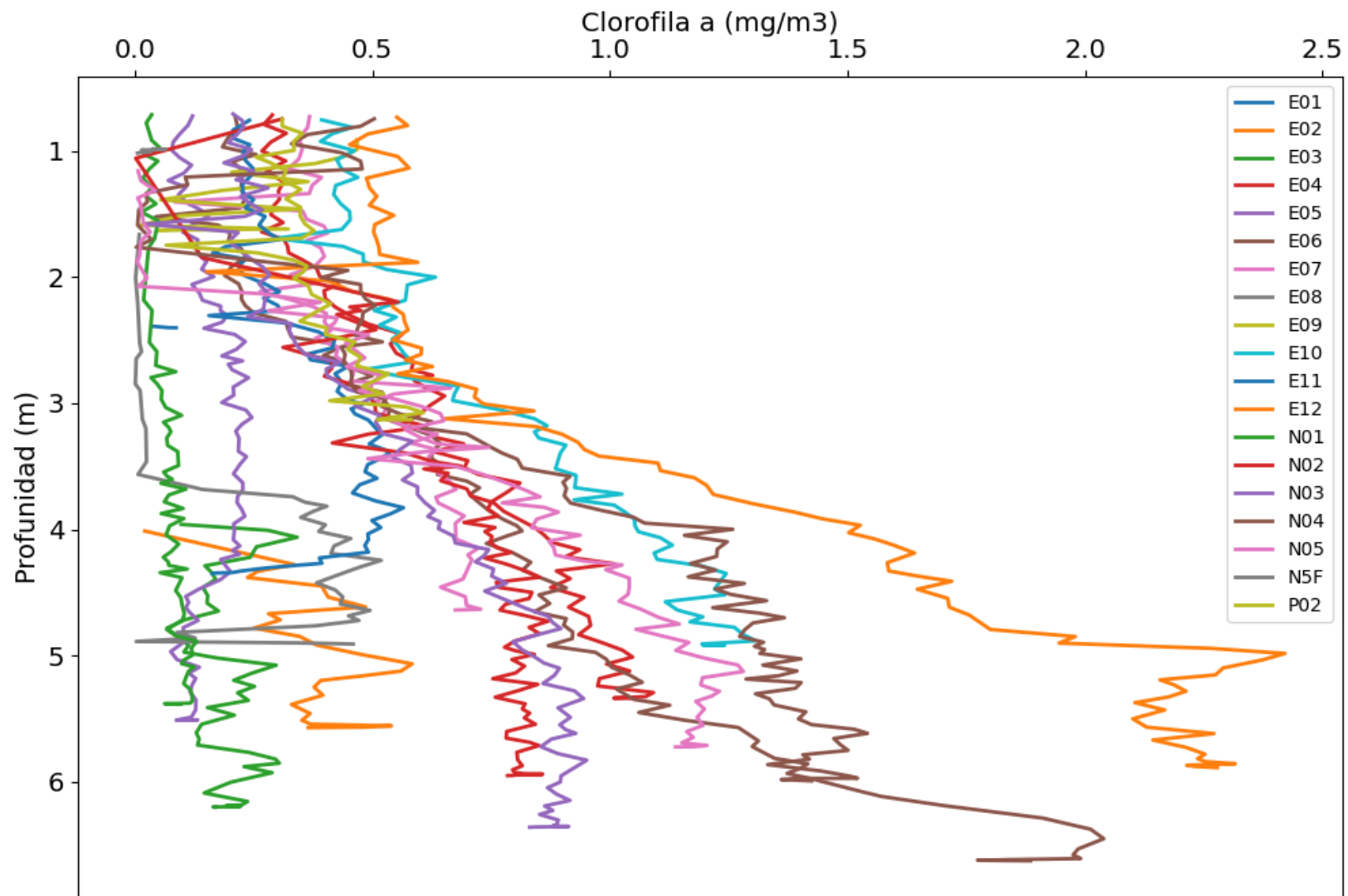
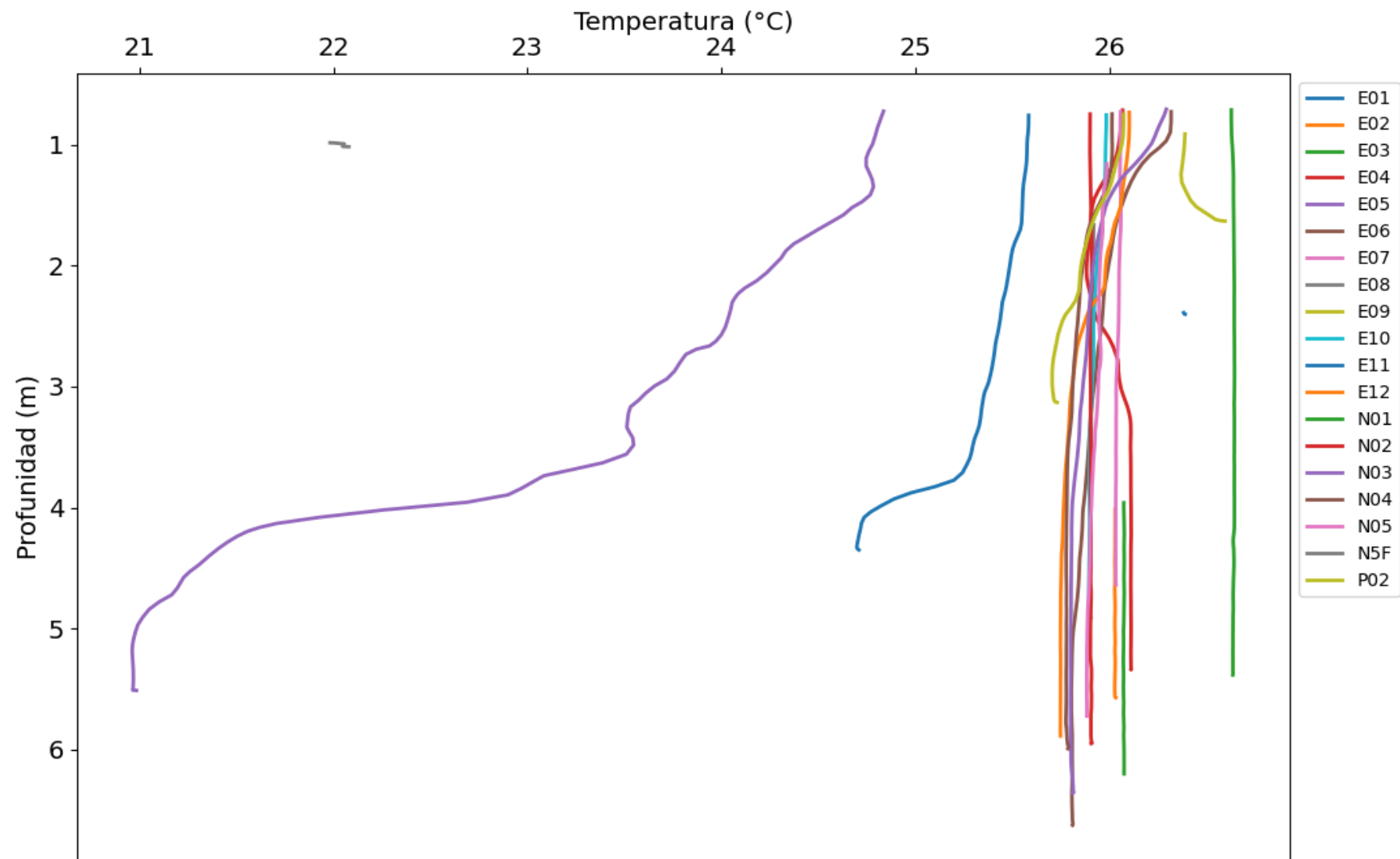
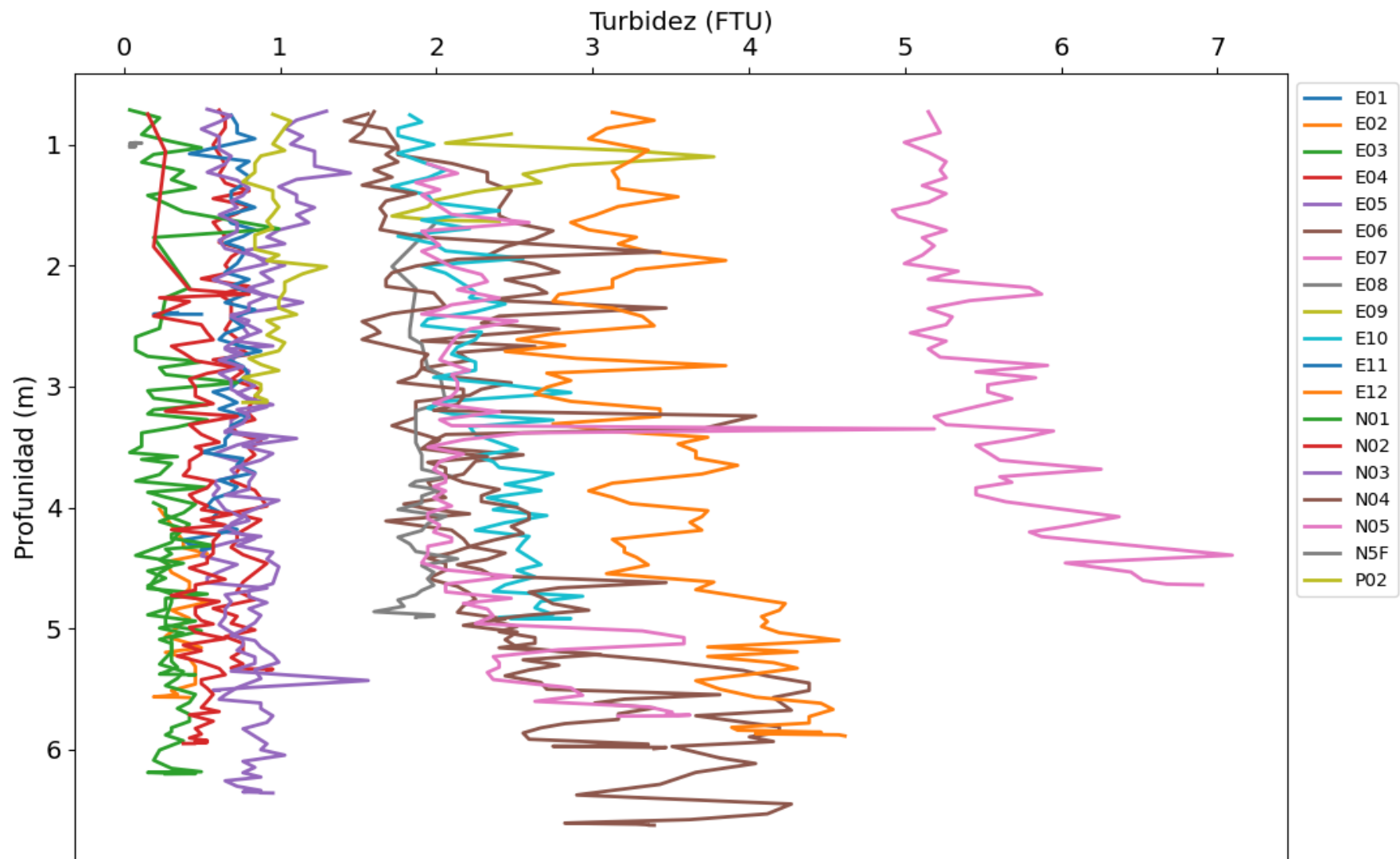
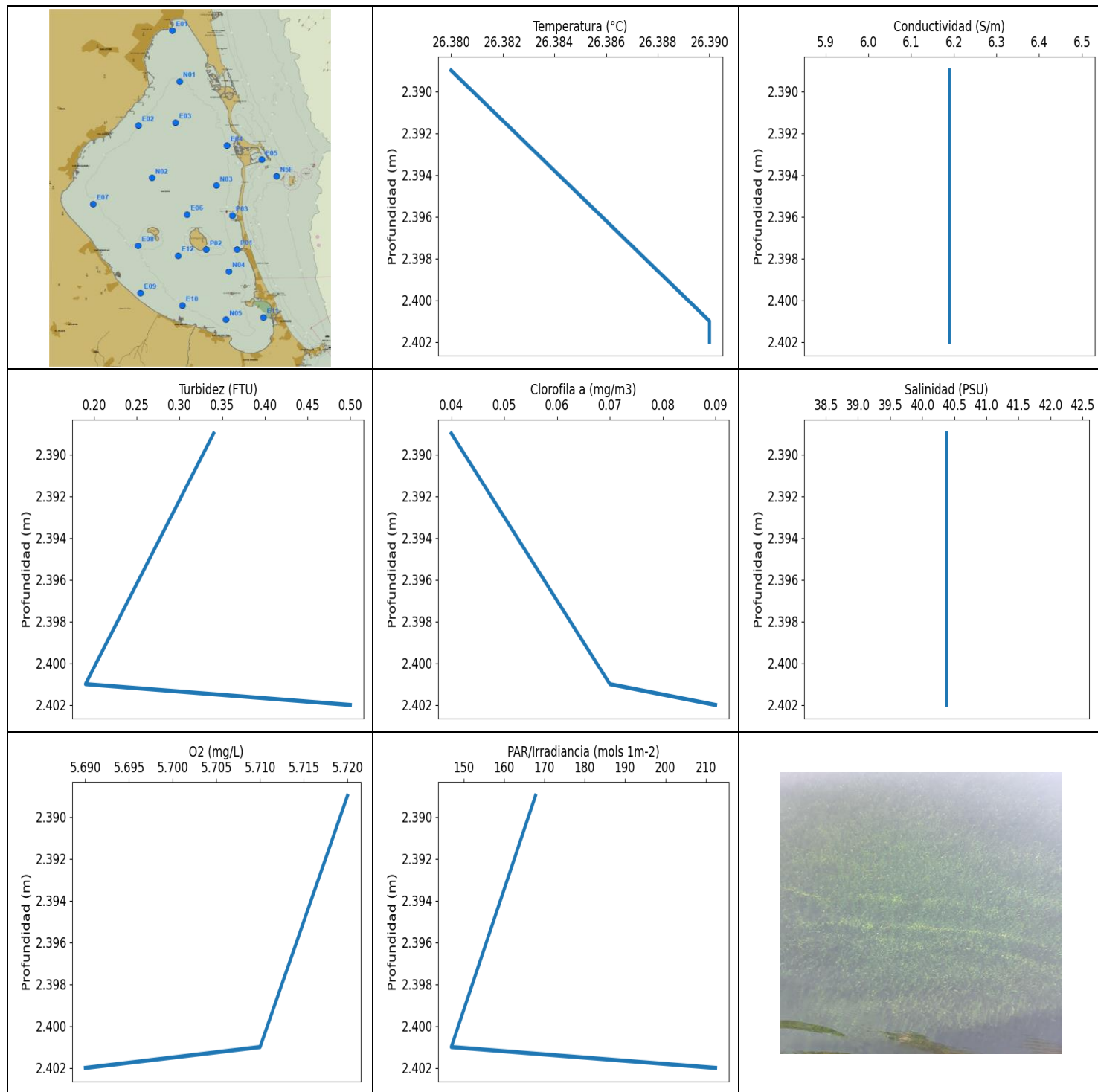












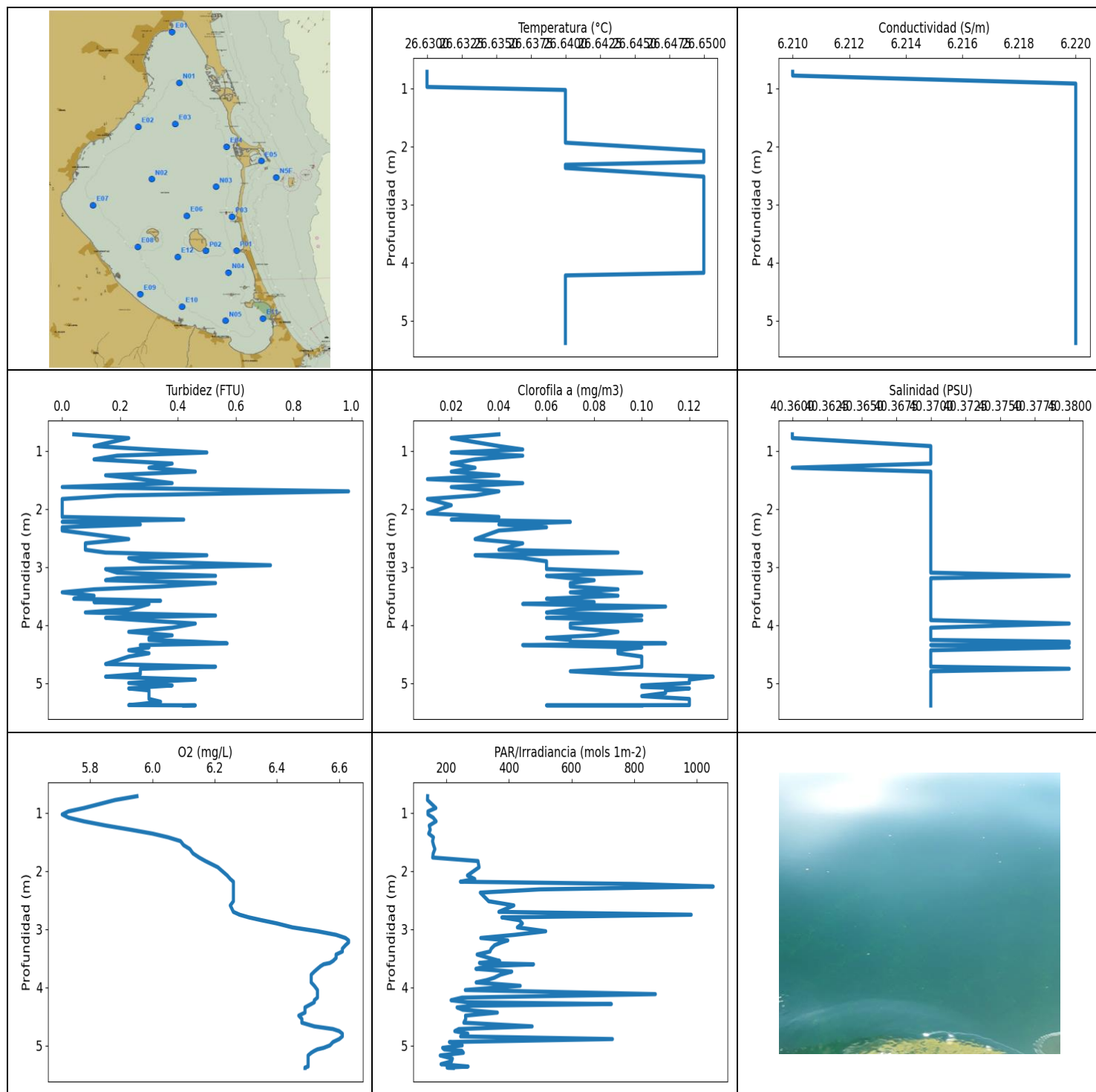
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.38	6.19	0.19	5.69	146.9	0.04	40.38
PROF (metros)	2.389	2.389	2.401	2.402	2.401	2.389	2.389
MÁXIMO	26.39	26.39	0.5	5.72	212.46	0.09	40.38
PROF (metros)	2.401	2.389	2.402	2.389	2.402	2.402	2.389

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)
2 - 3m	26.39	6.19	0.34	5.71	175.71	0.06	40.38

OBSERVACIONES GENERALES

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)
2.389	26.38	6.19	0.34	5.72	167.77	0.04	40.38
2.401	26.39	6.19	0.19	5.71	146.9	0.07	40.38
2.402	26.39	6.19	0.5	5.69	212.46	0.09	40.38



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

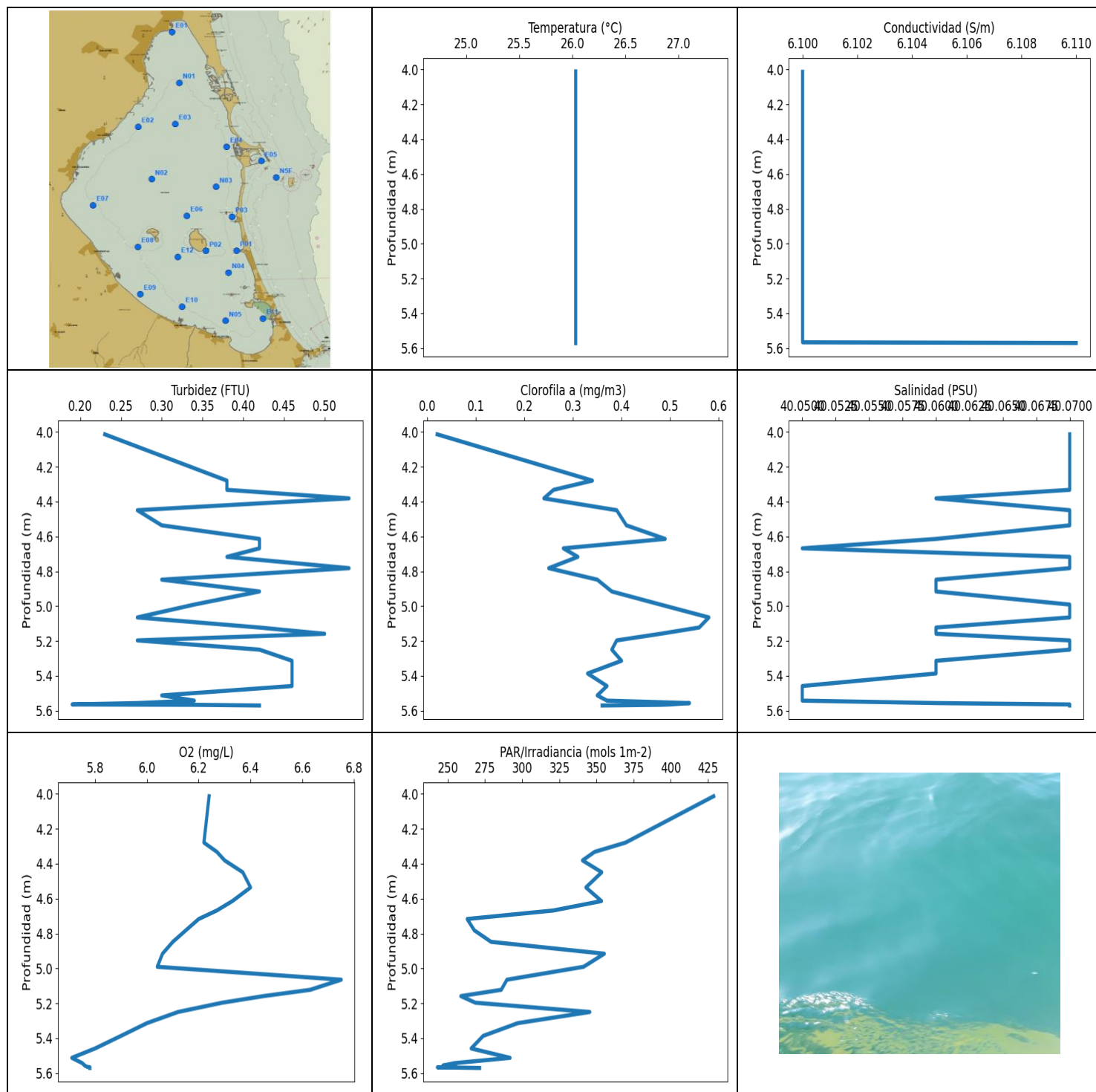
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.63	6.21	0.0	5.71	140.61	0.01	40.36
PROF (metros)	0.713	0.713	1.621	1.026	0.778	1.485	0.713
MÁXIMO	26.65	26.65	0.99	6.63	1051.8	0.13	40.38
PROF (metros)	1.934	0.916	1.695	3.191	2.265	4.887	3.15

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	26.63	6.21	0.17	5.83	147.81	0.04	40.36
1 - 2m	26.64	6.22	0.36	5.96	154.75	0.03	40.37
2 - 3m	26.65	6.22	0.29	6.31	508.15	0.05	40.37
3 - 4m	26.65	6.22	0.26	6.56	368.78	0.08	40.37
4 - 5m	26.64	6.22	0.31	6.53	341.06	0.09	40.37
5 - 6m	26.64	6.22	0.32	6.51	216.17	0.11	40.37

OBSERVACIONES GENERALES

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)
0.713	26.63	6.21	0.04	5.95	141.06	0.04	40.36
0.778	26.63	6.21	0.23	5.88	140.61	0.02	40.36
0.916	26.63	6.22	0.11	5.78	167.38	0.04	40.37
0.974	26.63	6.22	0.3	5.73	142.18	0.05	40.37
1.026	26.64	6.22	0.5	5.71	142.25	0.02	40.37
1.081	26.64	6.22	0.19	5.73	158.76	0.05	40.37
1.145	26.64	6.22	0.11	5.78	168.12	0.03	40.37
1.217	26.64	6.22	0.38	5.85	146.33	0.02	40.37
1.289	26.64	6.22	0.3	5.93	149.48	0.03	40.36
1.356	26.64	6.22	0.46	6.0	144.51	0.02	40.37
1.419	26.64	6.22	0.15	6.05	159.69	0.04	40.37
1.485	26.64	6.22	0.27	6.09	156.79	0.01	40.37
1.554	26.64	6.22	0.38	6.1	160.02	0.05	40.37
1.621	26.64	6.22	0.0	6.12	164.27	0.02	40.37
1.695	26.64	6.22	0.99	6.13	159.02	0.04	40.37
1.767	26.64	6.22	0.19	6.15	157.23	0.03	40.37
1.827	26.64	6.22	0.0	6.17	301.56	0.01	40.37
1.934	26.64	6.22	0.0	6.21	305.22	0.02	40.37
2.075	26.65	6.22	0.0	6.24	268.06	0.01	40.37
2.136	26.65	6.22	0.0	6.25	291.39	0.04	40.37
2.182	26.65	6.22	0.42	6.26	245.64	0.02	40.37
2.221	26.65	6.22	0.0	6.26	799.37	0.07	40.37
2.265	26.65	6.22	0.27	6.26	1051.8	0.04	40.37
2.314	26.64	6.22	0.0	6.26	498.66	0.06	40.37
2.37	26.64	6.22	0.0	6.26	309.2	0.04	40.37
2.518	26.65	6.22	0.23	6.26	335.96	0.03	40.37
2.59	26.65	6.22	0.08	6.25	416.09	0.05	40.37
2.701	26.65	6.22	0.08	6.26	368.34	0.04	40.37
2.75	26.65	6.22	0.15	6.28	981.59	0.09	40.37
2.796	26.65	6.22	0.5	6.31	377.85	0.03	40.37
2.844	26.65	6.22	0.23	6.35	433.62	0.05	40.37
2.9	26.65	6.22	0.27	6.4	443.27	0.06	40.37
2.968	26.65	6.22	0.72	6.45	427.33	0.06	40.37
3.034	26.65	6.22	0.15	6.53	517.62	0.06	40.37
3.096	26.65	6.22	0.19	6.59	418.22	0.1	40.37
3.15	26.65	6.22	0.53	6.62	310.71	0.06	40.38

3.191	26.65	6.22	0.19	6.63	396.78	0.07	40.37
3.226	26.65	6.22	0.15	6.63	376.8	0.08	40.37
3.275	26.65	6.22	0.53	6.62	354.6	0.07	40.37
3.334	26.65	6.22	0.34	6.61	343.75	0.07	40.37
3.383	26.65	6.22	0.11	6.61	339.87	0.09	40.37
3.434	26.65	6.22	0.0	6.59	299.05	0.07	40.37
3.493	26.65	6.22	0.11	6.59	336.42	0.09	40.37
3.545	26.65	6.22	0.04	6.58	370.99	0.06	40.37
3.579	26.65	6.22	0.34	6.57	306.42	0.07	40.37
3.602	26.65	6.22	0.11	6.55	478.84	0.08	40.37
3.635	26.65	6.22	0.3	6.54	331.39	0.05	40.37
3.68	26.65	6.22	0.27	6.53	295.13	0.11	40.37
3.727	26.65	6.22	0.23	6.52	409.4	0.07	40.37
3.781	26.65	6.22	0.08	6.51	373.49	0.06	40.37
3.834	26.65	6.22	0.53	6.51	353.37	0.1	40.37
3.874	26.65	6.22	0.15	6.51	329.55	0.06	40.37
3.914	26.65	6.22	0.27	6.51	295.88	0.1	40.37
3.972	26.65	6.22	0.46	6.52	436.34	0.07	40.38
4.044	26.65	6.22	0.38	6.53	261.38	0.07	40.37
4.115	26.65	6.22	0.23	6.53	867.32	0.09	40.37
4.175	26.65	6.22	0.38	6.53	250.93	0.08	40.37
4.22	26.64	6.22	0.3	6.52	215.99	0.06	40.37
4.255	26.64	6.22	0.3	6.52	268.44	0.07	40.37
4.285	26.64	6.22	0.46	6.51	727.07	0.07	40.38
4.314	26.64	6.22	0.57	6.5	287.3	0.11	40.38
4.343	26.64	6.22	0.27	6.49	235.0	0.05	40.37
4.383	26.64	6.22	0.3	6.49	253.33	0.1	40.38
4.432	26.64	6.22	0.23	6.49	363.5	0.09	40.37
4.484	26.64	6.22	0.3	6.47	261.98	0.09	40.37
4.541	26.64	6.22	0.23	6.48	262.65	0.1	40.37
4.606	26.64	6.22	0.19	6.48	256.64	0.1	40.37
4.669	26.64	6.22	0.15	6.52	474.42	0.1	40.37
4.715	26.64	6.22	0.53	6.58	240.68	0.1	40.37
4.751	26.64	6.22	0.27	6.6	227.81	0.09	40.38
4.794	26.64	6.22	0.27	6.61	269.19	0.07	40.37
4.841	26.64	6.22	0.27	6.61	246.43	0.09	40.37
4.887	26.64	6.22	0.15	6.6	730.45	0.13	40.37
4.938	26.64	6.22	0.46	6.58	210.55	0.12	40.37
4.996	26.64	6.22	0.23	6.57	251.28	0.12	40.37
5.038	26.64	6.22	0.38	6.55	188.99	0.1	40.37
5.064	26.64	6.22	0.3	6.53	194.1	0.1	40.37
5.09	26.64	6.22	0.23	6.52	250.41	0.12	40.37
5.123	26.64	6.22	0.3	6.51	255.15	0.11	40.37
5.169	26.64	6.22	0.3	6.5	181.31	0.11	40.37
5.222	26.64	6.22	0.3	6.5	220.08	0.1	40.37
5.271	26.64	6.22	0.3	6.5	217.14	0.12	40.37
5.319	26.64	6.22	0.34	6.5	183.98	0.12	40.37
5.359	26.64	6.22	0.27	6.5	270.12	0.12	40.37
5.377	26.64	6.22	0.23	6.49	203.31	0.12	40.37
5.381	26.64	6.22	0.46	6.49	206.59	0.06	40.37
5.384	26.64	6.22	0.42	6.49	222.9	0.1	40.37



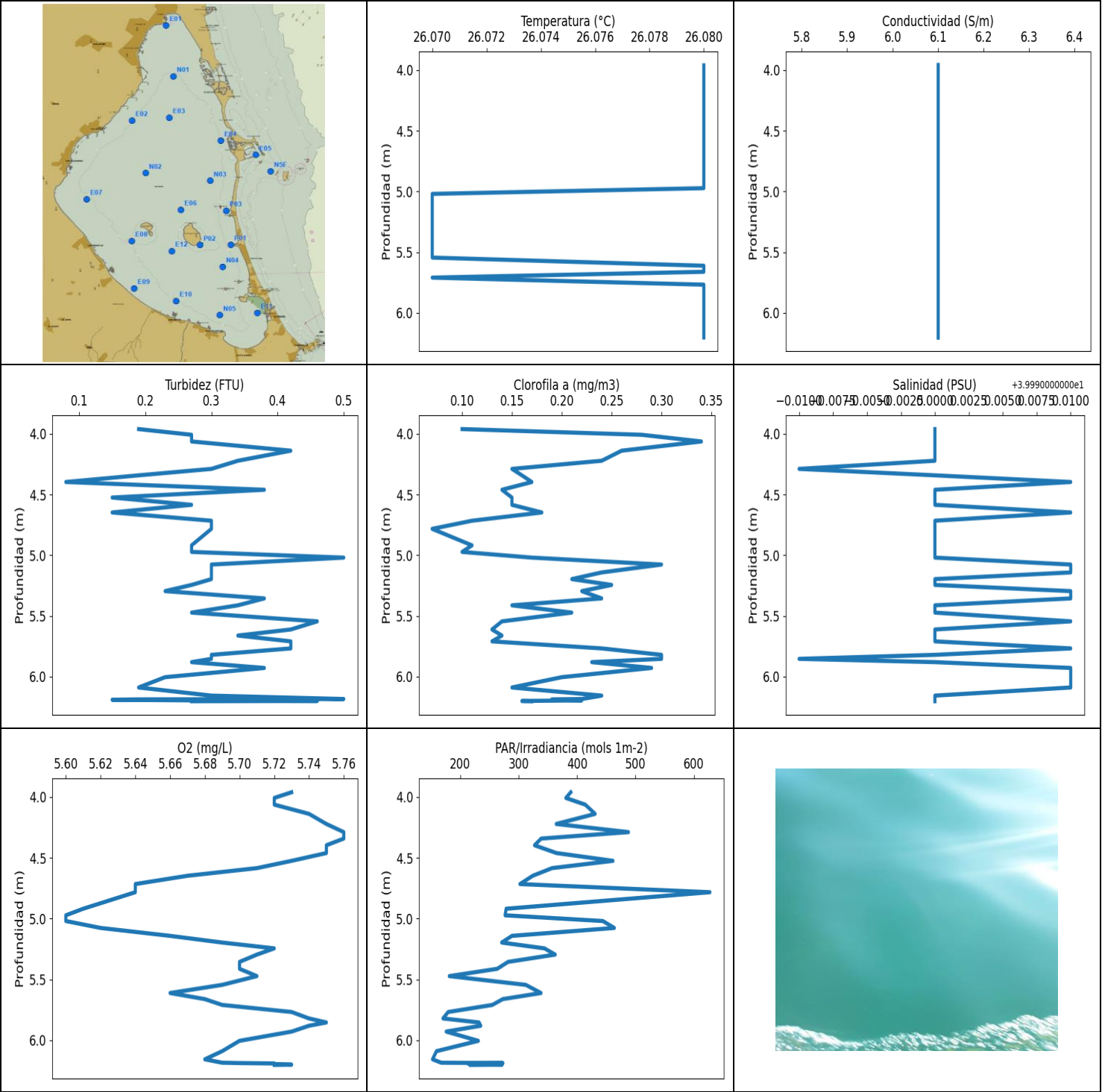
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.03	6.1	0.19	5.71	242.97	0.02	40.05
PROF (metros)	4.013	4.013	5.565	5.513	5.567	4.013	4.668
MÁXIMO	26.03	26.03	0.53	6.75	428.82	0.58	40.07
PROF (metros)	4.013	5.571	4.381	5.065	4.013	5.065	4.013

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)
4 - 5m	26.03	6.1	0.38	6.23	335.77	0.32	40.06
5 - 6m	26.03	6.1	0.37	6.03	274.88	0.44	40.06

OBSERVACIONES GENERALES

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)
4.013	26.03	6.1	0.23	6.24	428.82	0.02	40.07
4.279	26.03	6.1	0.38	6.22	369.53	0.34	40.07
4.332	26.03	6.1	0.38	6.27	348.73	0.26	40.07
4.381	26.03	6.1	0.53	6.3	340.58	0.24	40.06
4.449	26.03	6.1	0.27	6.37	353.53	0.39	40.07
4.536	26.03	6.1	0.3	6.4	342.88	0.41	40.07
4.614	26.03	6.1	0.42	6.33	353.37	0.49	40.06
4.668	26.03	6.1	0.42	6.27	321.11	0.28	40.05
4.717	26.03	6.1	0.38	6.2	263.02	0.31	40.07
4.782	26.03	6.1	0.53	6.15	267.82	0.25	40.07
4.848	26.03	6.1	0.3	6.1	279.1	0.35	40.06
4.916	26.03	6.1	0.42	6.06	355.26	0.38	40.06
4.991	26.03	6.1	0.34	6.04	341.29	0.48	40.07
5.065	26.03	6.1	0.27	6.75	289.78	0.58	40.07
5.123	26.03	6.1	0.42	6.63	285.91	0.56	40.06
5.159	26.03	6.1	0.5	6.45	258.73	0.48	40.06
5.197	26.03	6.1	0.27	6.29	268.56	0.39	40.07
5.25	26.03	6.1	0.42	6.12	345.51	0.38	40.07
5.314	26.03	6.1	0.46	6.0	297.05	0.4	40.06
5.387	26.03	6.1	0.46	5.9	273.78	0.33	40.06
5.459	26.03	6.1	0.46	5.8	265.71	0.37	40.05
5.513	26.03	6.1	0.3	5.71	291.86	0.35	40.05
5.543	26.03	6.1	0.34	5.75	254.8	0.37	40.05
5.557	26.03	6.1	0.27	5.76	246.72	0.54	40.06
5.565	26.03	6.1	0.19	5.77	255.63	0.5	40.07
5.567	26.03	6.1	0.34	5.78	242.97	0.48	40.07
5.571	26.03	6.11	0.42	5.78	271.38	0.36	40.07



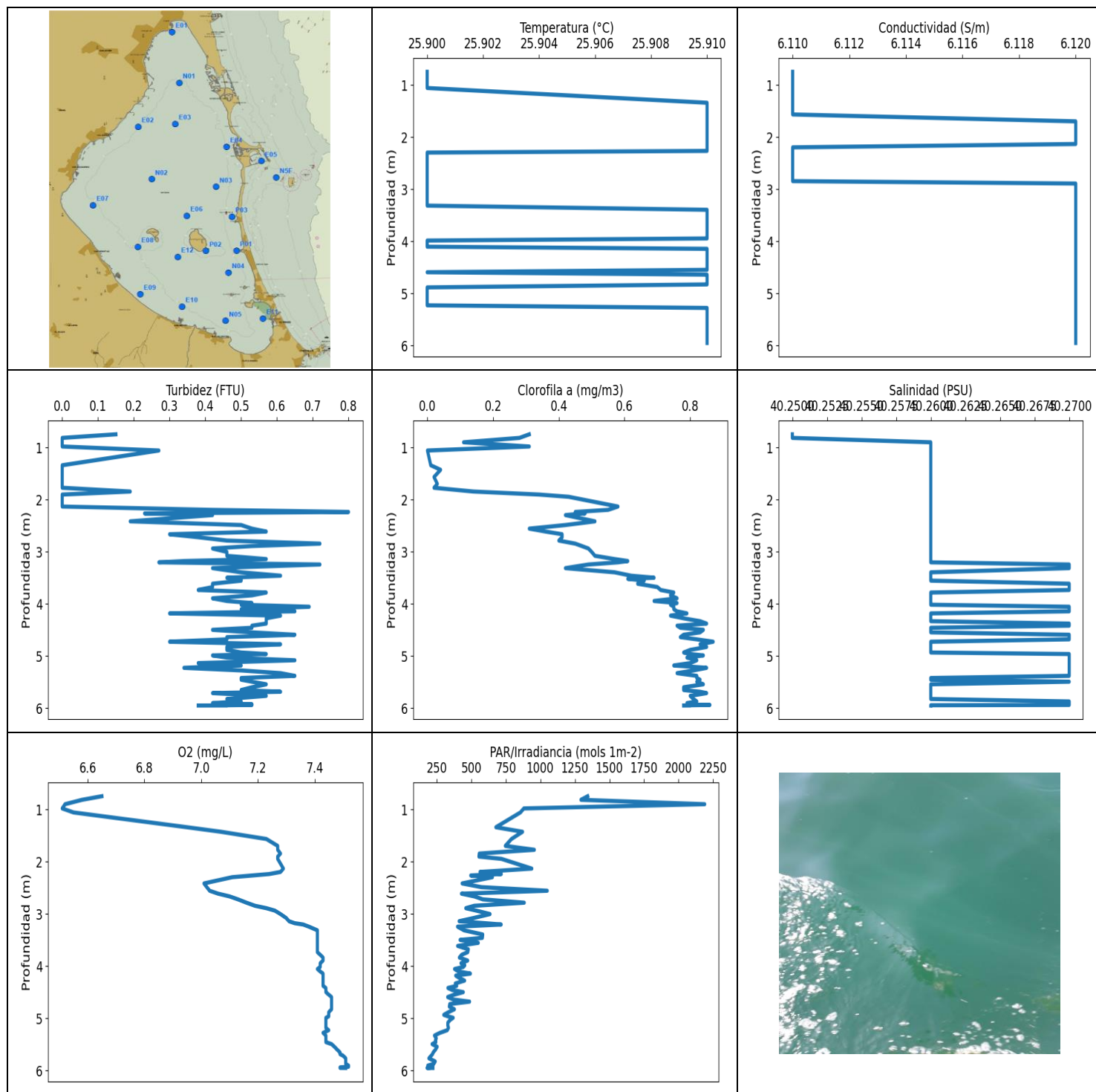
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.07	6.1	0.08	5.6	152.74	0.07	39.98
PROF (metros)	5.019	3.96	4.396	4.972	6.156	4.782	4.288
MÁXIMO	26.08	26.08	0.5	5.76	627.56	0.34	40.0
PROF (metros)	3.96	3.96	5.019	4.288	4.782	4.062	4.396

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)
3 - 4m	26.08	6.1	0.19	5.73	389.4	0.1	39.99
4 - 5m	26.08	6.1	0.26	5.7	382.57	0.17	39.99
5 - 6m	26.07	6.1	0.35	5.69	281.94	0.22	39.99
6 - 7m	26.08	6.1	0.28	5.71	211.97	0.19	39.99

OBSERVACIONES GENERALES

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)
3.96	26.08	6.1	0.19	5.73	389.4	0.1	39.99
4.007	26.08	6.1	0.27	5.72	380.92	0.28	39.99
4.062	26.08	6.1	0.27	5.72	414.17	0.34	39.99
4.138	26.08	6.1	0.42	5.74	431.11	0.26	39.99
4.221	26.08	6.1	0.34	5.75	364.43	0.24	39.99
4.288	26.08	6.1	0.3	5.76	488.14	0.15	39.98
4.341	26.08	6.1	0.19	5.76	338.77	0.16	39.99
4.396	26.08	6.1	0.08	5.75	327.27	0.17	40.0
4.46	26.08	6.1	0.38	5.75	364.85	0.14	39.99
4.524	26.08	6.1	0.15	5.73	461.62	0.15	39.99
4.584	26.08	6.1	0.27	5.71	357.32	0.15	39.99
4.647	26.08	6.1	0.15	5.67	324.25	0.18	40.0
4.715	26.08	6.1	0.3	5.64	302.33	0.11	39.99
4.782	26.08	6.1	0.3	5.64	627.56	0.07	39.99
4.918	26.08	6.1	0.27	5.61	278.77	0.11	39.99
4.972	26.08	6.1	0.27	5.6	276.97	0.1	39.99
5.019	26.07	6.1	0.5	5.6	444.3	0.17	39.99
5.076	26.07	6.1	0.3	5.62	463.98	0.3	40.0
5.141	26.07	6.1	0.3	5.66	288.77	0.24	40.0
5.196	26.07	6.1	0.3	5.69	271.06	0.21	39.99
5.244	26.07	6.1	0.27	5.72	344.39	0.25	39.99
5.295	26.07	6.1	0.23	5.71	362.74	0.22	40.0
5.355	26.07	6.1	0.38	5.7	282.02	0.24	40.0
5.412	26.07	6.1	0.34	5.7	263.45	0.15	39.99
5.472	26.07	6.1	0.27	5.71	181.4	0.21	39.99
5.544	26.07	6.1	0.46	5.69	312.37	0.14	40.0
5.611	26.08	6.1	0.42	5.66	338.46	0.13	39.99
5.661	26.08	6.1	0.34	5.68	273.02	0.14	39.99
5.709	26.07	6.1	0.42	5.69	255.03	0.13	39.99
5.767	26.08	6.1	0.42	5.73	179.51	0.24	40.0
5.82	26.08	6.1	0.3	5.74	170.59	0.3	39.99
5.853	26.08	6.1	0.3	5.75	232.45	0.3	39.98
5.88	26.08	6.1	0.27	5.74	235.27	0.23	39.99
5.928	26.08	6.1	0.38	5.73	176.09	0.29	40.0
6.004	26.08	6.1	0.23	5.7	231.16	0.2	40.0
6.089	26.08	6.1	0.19	5.69	159.5	0.15	40.0
6.156	26.08	6.1	0.3	5.68	152.74	0.24	39.99
6.184	26.08	6.1	0.5	5.69	167.69	0.22	39.99

6.187	26.08	6.1	0.19	5.7	273.21	0.19	39.99
6.19	26.08	6.1	0.15	5.72	213.1	0.19	39.99
6.195	26.08	6.1	0.27	5.72	220.95	0.22	39.99
6.2	26.08	6.1	0.46	5.73	271.88	0.16	39.99
6.202	26.08	6.1	0.27	5.72	217.49	0.17	39.99



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	25.9	6.11	0.0	6.51	180.43	0.0	40.25
PROF (metros)	0.747	0.747	0.816	0.981	5.95	1.058	0.747
MÁXIMO	25.91	25.91	0.8	7.52	2188.8	0.87	40.27
PROF (metros)	1.341	1.698	2.237	5.905	0.9	4.727	3.245

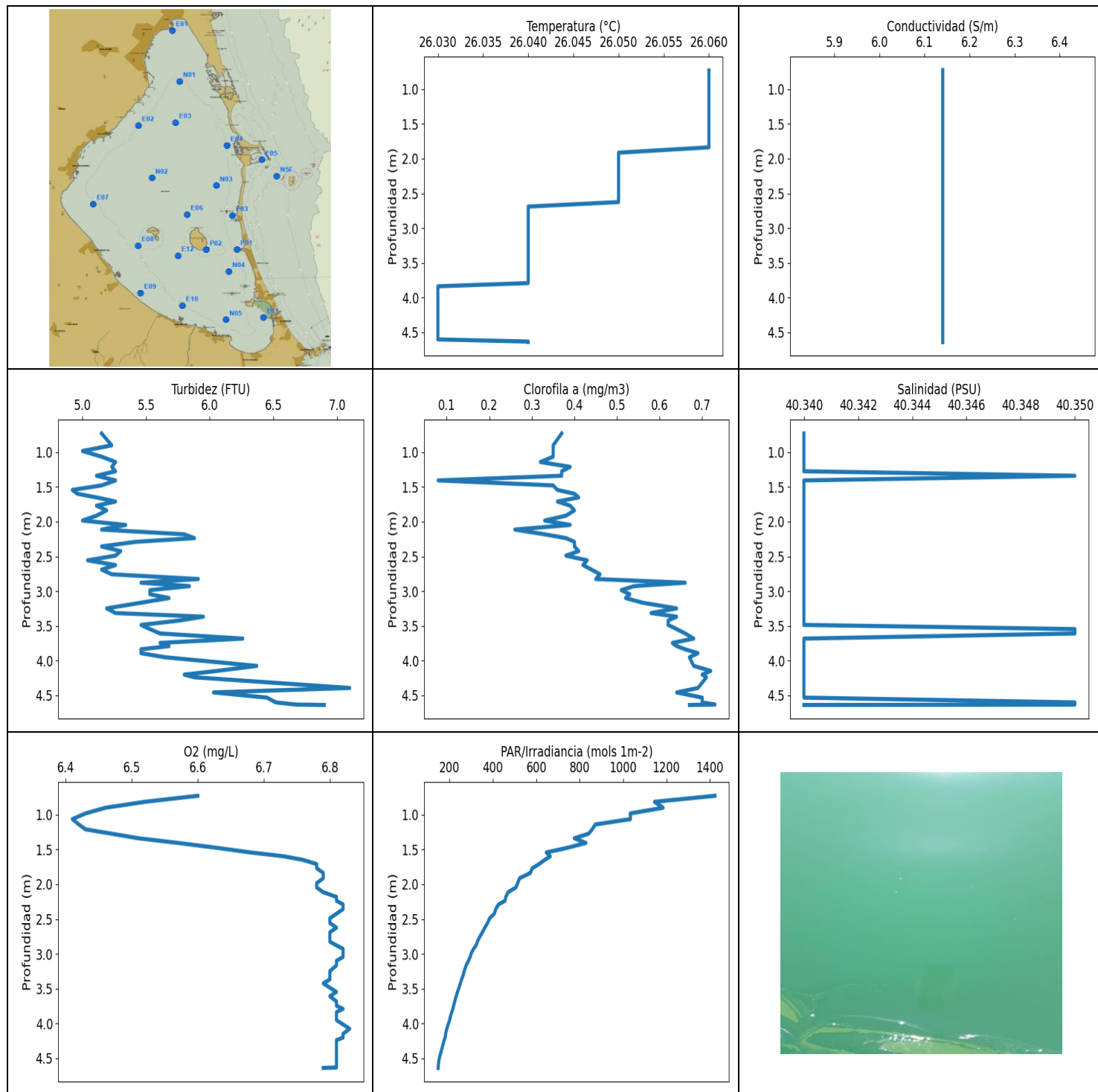
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N02 - Punto 005	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.9	6.11	0.15	6.65	1342.5	0.31	40.25
1 - 2m	25.91	6.11	0.23	6.91	706.76	0.07	40.26
2 - 3m	25.9	6.11	0.46	7.14	601.93	0.44	40.26
3 - 4m	25.91	6.12	0.48	7.39	494.37	0.63	40.26
4 - 5m	25.91	6.12	0.52	7.44	385.12	0.8	40.27
5 - 6m	25.91	6.12	0.5	7.48	243.63	0.81	40.27

OBSERVACIONES GENERALES

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)
0.747	25.9	6.11	0.15	6.65	1342.5	0.31	40.25
0.816	25.9	6.11	0.0	6.58	1293.6	0.28	40.25
0.9	25.9	6.11	0.0	6.52	2188.8	0.11	40.26
0.981	25.9	6.11	0.0	6.51	880.69	0.31	40.26
1.058	25.9	6.11	0.27	6.55	855.54	0.0	40.26
1.341	25.91	6.11	0.0	6.95	678.08	0.01	40.26
1.428	25.91	6.11	0.0	7.07	871.35	0.04	40.26
1.566	25.91	6.11	0.0	7.23	791.07	0.02	40.26
1.698	25.91	6.12	0.0	7.27	746.36	0.03	40.26
1.773	25.91	6.12	0.0	7.27	956.44	0.02	40.26
1.845	25.91	6.12	0.19	7.28	557.99	0.14	40.26
1.903	25.91	6.12	0.0	7.27	555.66	0.34	40.26
1.946	25.91	6.12	0.0	7.27	717.86	0.43	40.26
2.133	25.91	6.12	0.0	7.29	938.21	0.58	40.26
2.197	25.91	6.11	0.42	7.28	563.58	0.55	40.26
2.237	25.91	6.11	0.8	7.24	717.36	0.45	40.26
2.265	25.91	6.11	0.23	7.18	496.35	0.48	40.26
2.297	25.9	6.11	0.42	7.11	653.24	0.42	40.26
2.417	25.9	6.11	0.19	7.01	433.92	0.51	40.26
2.488	25.9	6.11	0.5	7.02	573.46	0.42	40.26
2.557	25.9	6.11	0.53	7.03	1049.8	0.31	40.26
2.613	25.9	6.11	0.57	7.06	429.22	0.36	40.26
2.665	25.9	6.11	0.3	7.1	522.56	0.41	40.26
2.722	25.9	6.11	0.38	7.13	584.05	0.41	40.26
2.786	25.9	6.11	0.46	7.16	883.55	0.4	40.26
2.845	25.9	6.11	0.72	7.19	521.84	0.45	40.26
2.891	25.9	6.12	0.53	7.23	460.55	0.47	40.26
2.938	25.9	6.12	0.42	7.26	537.55	0.49	40.26
3.004	25.9	6.12	0.46	7.28	635.91	0.5	40.26
3.079	25.9	6.12	0.46	7.3	517.74	0.51	40.26
3.141	25.9	6.12	0.57	7.31	412.16	0.57	40.26
3.179	25.9	6.12	0.34	7.33	599.83	0.61	40.26
3.204	25.9	6.12	0.27	7.36	716.7	0.58	40.26
3.245	25.9	6.12	0.72	7.38	400.85	0.49	40.27
3.315	25.9	6.12	0.42	7.41	447.71	0.42	40.27
3.395	25.91	6.12	0.5	7.41	583.11	0.57	40.26

3.46	25.91	6.12	0.61	7.41	580.28	0.62	40.26
3.499	25.91	6.12	0.46	7.41	419.38	0.69	40.26
3.52	25.91	6.12	0.5	7.41	469.39	0.61	40.26
3.555	25.91	6.12	0.5	7.41	551.05	0.66	40.26
3.614	25.91	6.12	0.42	7.41	401.6	0.64	40.27
3.678	25.91	6.12	0.42	7.41	478.73	0.7	40.27
3.734	25.91	6.12	0.38	7.41	474.64	0.71	40.27
3.783	25.91	6.12	0.57	7.42	431.01	0.75	40.26
3.837	25.91	6.12	0.53	7.43	413.98	0.74	40.26
3.894	25.91	6.12	0.42	7.43	474.31	0.76	40.26
3.945	25.91	6.12	0.46	7.42	425.75	0.69	40.26
3.985	25.9	6.12	0.53	7.42	453.35	0.76	40.26
4.017	25.9	6.12	0.5	7.42	443.07	0.74	40.26
4.056	25.9	6.12	0.69	7.41	379.34	0.75	40.27
4.103	25.9	6.12	0.5	7.42	407.22	0.75	40.27
4.144	25.91	6.12	0.65	7.43	494.17	0.76	40.27
4.183	25.91	6.12	0.3	7.43	387.6	0.79	40.26
4.226	25.91	6.12	0.61	7.43	413.11	0.74	40.26
4.278	25.91	6.12	0.57	7.43	452.2	0.78	40.26
4.333	25.91	6.12	0.57	7.43	384.56	0.83	40.26
4.379	25.91	6.12	0.57	7.43	394.77	0.85	40.27
4.419	25.91	6.12	0.53	7.44	331.32	0.76	40.27
4.459	25.91	6.12	0.53	7.44	363.42	0.77	40.26
4.499	25.91	6.12	0.42	7.44	442.66	0.84	40.26
4.547	25.91	6.12	0.53	7.45	377.06	0.83	40.26
4.593	25.9	6.12	0.65	7.46	329.55	0.78	40.27
4.639	25.91	6.12	0.46	7.46	368.25	0.77	40.27
4.681	25.91	6.12	0.46	7.46	488.03	0.82	40.27
4.727	25.91	6.12	0.3	7.46	344.63	0.87	40.26
4.776	25.91	6.12	0.61	7.46	341.53	0.83	40.26
4.827	25.91	6.12	0.46	7.46	378.37	0.85	40.26
4.884	25.9	6.12	0.46	7.45	333.94	0.8	40.26
4.934	25.9	6.12	0.5	7.45	301.35	0.78	40.26
4.963	25.9	6.12	0.57	7.45	332.32	0.8	40.27
4.99	25.9	6.12	0.42	7.44	369.36	0.84	40.27
5.031	25.9	6.12	0.46	7.44	347.6	0.79	40.27
5.083	25.9	6.12	0.65	7.44	330.86	0.82	40.27
5.137	25.9	6.12	0.38	7.44	330.55	0.8	40.27
5.183	25.9	6.12	0.5	7.44	335.49	0.75	40.27
5.228	25.9	6.12	0.34	7.45	326.21	0.85	40.27
5.278	25.91	6.12	0.5	7.43	273.84	0.81	40.27
5.33	25.91	6.12	0.61	7.44	234.18	0.76	40.27
5.382	25.91	6.12	0.65	7.44	246.89	0.82	40.27
5.423	25.91	6.12	0.5	7.44	241.01	0.82	40.26
5.456	25.91	6.12	0.5	7.44	243.88	0.83	40.26
5.494	25.91	6.12	0.53	7.46	216.94	0.82	40.27
5.544	25.91	6.12	0.57	7.47	253.5	0.84	40.26
5.601	25.91	6.12	0.53	7.48	241.07	0.78	40.26
5.654	25.91	6.12	0.5	7.49	224.3	0.78	40.26
5.687	25.91	6.12	0.61	7.49	220.18	0.83	40.26
5.713	25.91	6.12	0.42	7.5	210.99	0.85	40.26
5.766	25.91	6.12	0.57	7.51	193.69	0.8	40.26
5.826	25.91	6.12	0.46	7.51	239.51	0.81	40.26
5.873	25.91	6.12	0.5	7.51	228.66	0.82	40.27
5.905	25.91	6.12	0.42	7.52	185.78	0.79	40.27
5.927	25.91	6.12	0.53	7.52	202.46	0.8	40.27
5.936	25.91	6.12	0.46	7.5	193.83	0.82	40.27
5.94	25.91	6.12	0.53	7.49	205.77	0.86	40.27

5.946	25.91	6.12	0.46	7.49	204.06	0.8	40.26
5.95	25.91	6.12	0.46	7.49	180.43	0.8	40.26
5.951	25.91	6.12	0.38	7.51	222.7	0.78	40.26



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

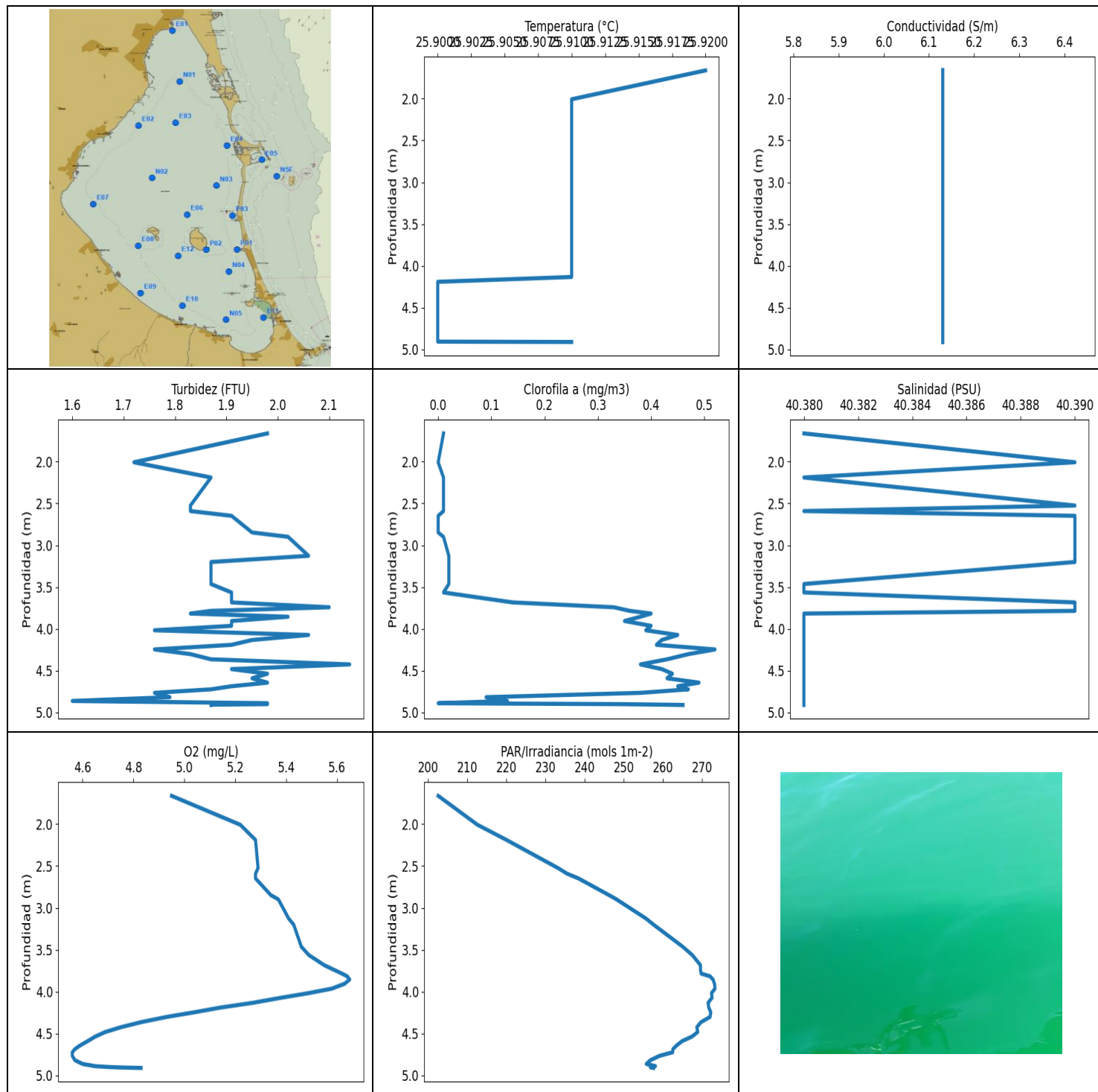
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.03	6.14	4.92	6.41	148.41	0.08	40.34
PROF (metros)	3.837	0.728	1.542	1.063	4.639	1.405	0.728
MÁXIMO	26.06	26.06	7.1	6.83	1422.6	0.73	40.35
PROF (metros)	0.728	0.728	4.394	4.076	0.728	4.633	1.338

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	26.06	6.14	5.14	6.5	1195.85	0.36	40.34
1 - 2m	26.06	6.14	5.14	6.64	713.32	0.35	40.34
2 - 3m	26.05	6.14	5.42	6.81	388.62	0.43	40.34
3 - 4m	26.04	6.14	5.6	6.81	243.0	0.62	40.34
4 - 5m	26.03	6.14	6.38	6.81	164.47	0.69	40.34

OBSERVACIONES GENERALES

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)
0.728	26.06	6.14	5.15	6.6	1422.6	0.37	40.34
0.814	26.06	6.14	5.19	6.52	1144.1	0.36	40.34
0.9	26.06	6.14	5.23	6.46	1184.0	0.35	40.34
0.981	26.06	6.14	5.0	6.43	1032.7	0.35	40.34
1.063	26.06	6.14	5.15	6.41	1033.7	0.35	40.34
1.14	26.06	6.14	5.26	6.42	871.35	0.32	40.34
1.21	26.06	6.14	5.23	6.43	857.32	0.39	40.34
1.273	26.06	6.14	5.26	6.47	840.4	0.37	40.34
1.338	26.06	6.14	5.11	6.51	775.1	0.37	40.35
1.405	26.06	6.14	5.26	6.57	828.61	0.08	40.34
1.477	26.06	6.14	5.15	6.63	740.51	0.35	40.34
1.542	26.06	6.14	4.92	6.68	646.01	0.36	40.34
1.597	26.06	6.14	4.96	6.73	664.69	0.4	40.34
1.65	26.06	6.14	5.11	6.76	638.12	0.41	40.34
1.709	26.06	6.14	5.26	6.78	612.9	0.36	40.34
1.769	26.06	6.14	5.11	6.78	581.35	0.39	40.34
1.836	26.06	6.14	5.19	6.79	572.53	0.4	40.34
1.913	26.05	6.14	5.11	6.79	523.17	0.38	40.34
1.983	26.05	6.14	5.0	6.78	514.03	0.33	40.34
2.046	26.05	6.14	5.34	6.78	505.99	0.39	40.34
2.113	26.05	6.14	5.15	6.79	470.15	0.26	40.34
2.181	26.05	6.14	5.8	6.81	459.7	0.33	40.34
2.236	26.05	6.14	5.88	6.81	456.09	0.38	40.34
2.289	26.05	6.14	5.42	6.82	426.24	0.4	40.34
2.356	26.05	6.14	5.15	6.82	413.4	0.4	40.34
2.423	26.05	6.14	5.3	6.81	406.75	0.41	40.34
2.488	26.05	6.14	5.26	6.8	385.28	0.38	40.34
2.556	26.05	6.14	5.04	6.8	375.84	0.43	40.34
2.624	26.05	6.14	5.26	6.81	362.74	0.42	40.34
2.689	26.04	6.14	5.15	6.8	351.98	0.44	40.34
2.757	26.04	6.14	5.23	6.8	339.32	0.46	40.34
2.825	26.04	6.14	5.91	6.8	328.79	0.45	40.34
2.878	26.04	6.14	5.46	6.81	322.83	0.66	40.34
2.927	26.04	6.14	5.84	6.82	311.36	0.54	40.34
2.985	26.04	6.14	5.53	6.82	301.49	0.51	40.34
3.044	26.04	6.14	5.53	6.82	295.54	0.53	40.34
3.099	26.04	6.14	5.68	6.81	288.1	0.52	40.34

3.166	26.04	6.14	5.46	6.81	276.84	0.56	40.34
3.248	26.04	6.14	5.19	6.8	268.19	0.64	40.34
3.315	26.04	6.14	5.26	6.8	262.59	0.58	40.34
3.367	26.04	6.14	5.95	6.8	256.22	0.64	40.34
3.423	26.04	6.14	5.76	6.79	250.58	0.62	40.34
3.486	26.04	6.14	5.46	6.8	244.16	0.62	40.34
3.546	26.04	6.14	5.53	6.81	237.52	0.64	40.35
3.609	26.04	6.14	5.61	6.8	231.11	0.66	40.35
3.683	26.04	6.14	6.26	6.81	224.56	0.68	40.34
3.745	26.04	6.14	5.61	6.81	219.32	0.63	40.34
3.791	26.04	6.14	5.68	6.82	216.09	0.64	40.34
3.837	26.03	6.14	5.46	6.81	210.84	0.66	40.34
3.893	26.03	6.14	5.46	6.81	205.39	0.69	40.34
3.952	26.03	6.14	5.65	6.81	200.87	0.67	40.34
4.076	26.03	6.14	6.37	6.83	188.03	0.68	40.34
4.148	26.03	6.14	6.06	6.82	182.79	0.72	40.34
4.202	26.03	6.14	5.8	6.82	180.35	0.7	40.34
4.24	26.03	6.14	5.88	6.81	175.81	0.71	40.34
4.394	26.03	6.14	7.1	6.81	162.98	0.69	40.34
4.458	26.03	6.14	6.03	6.81	156.97	0.64	40.34
4.533	26.03	6.14	6.45	6.81	151.61	0.7	40.34
4.602	26.03	6.14	6.52	6.81	148.96	0.7	40.35
4.633	26.04	6.14	6.68	6.81	148.75	0.73	40.35
4.639	26.04	6.14	6.9	6.79	148.41	0.67	40.34



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

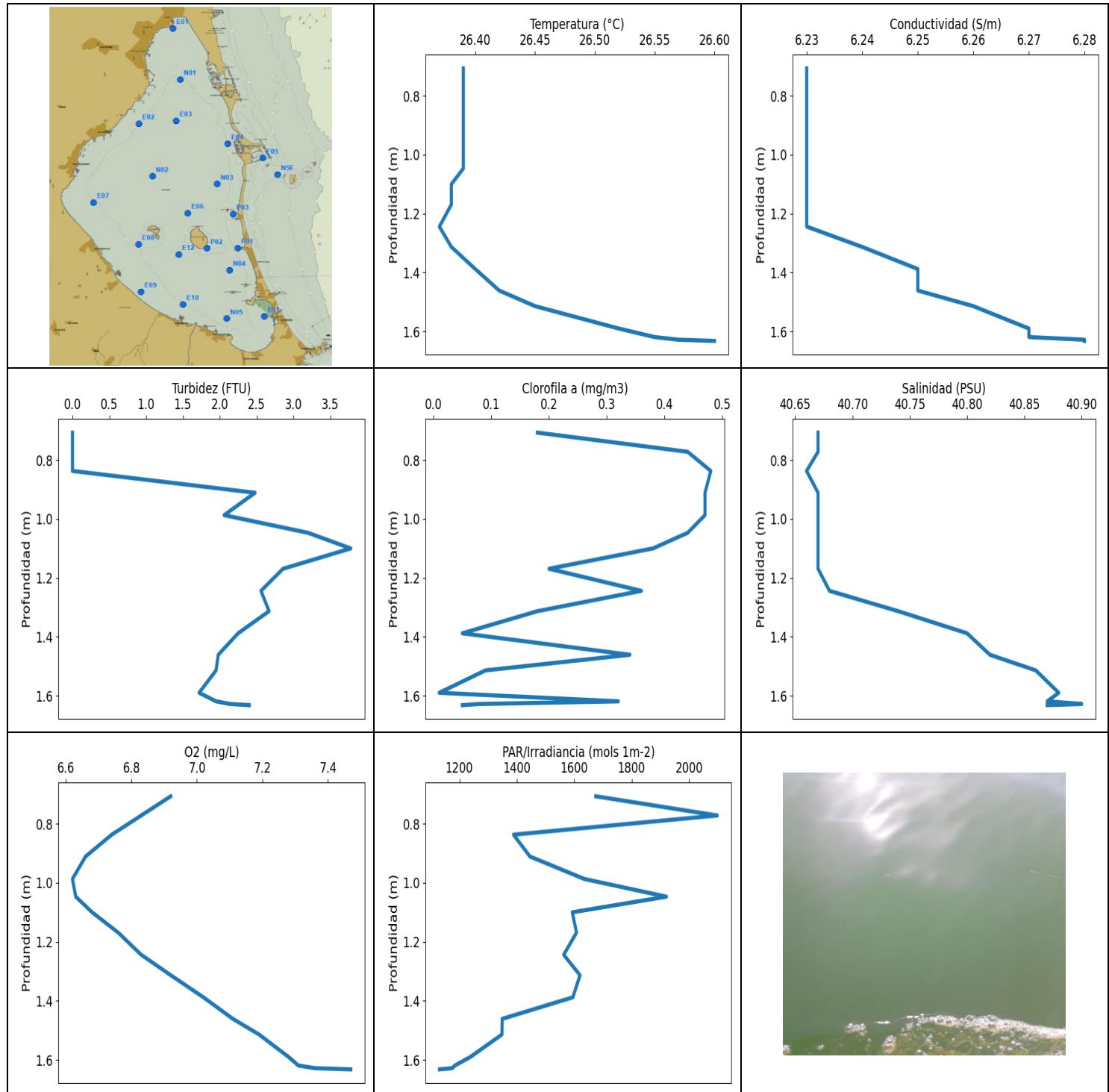
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.9	6.13	1.6	4.56	202.65	0.0	40.38
PROF (metros)	4.19	1.663	4.861	4.722	1.663	2.008	1.663
MÁXIMO	25.92	25.92	2.14	5.65	273.33	0.52	40.39
PROF (metros)	1.663	1.663	4.424	3.854	3.963	4.245	2.008

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)
1 - 2m	25.92	6.13	1.98	4.95	202.65	0.01	40.38
2 - 3m	25.91	6.13	1.87	5.29	233.5	0.01	40.39
3 - 4m	25.91	6.13	1.93	5.55	267.86	0.22	40.38
4 - 5m	25.9	6.13	1.89	4.82	264.88	0.38	40.38

OBSERVACIONES GENERALES

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)
1.663	25.92	6.13	1.98	4.95	202.65	0.01	40.38
2.008	25.91	6.13	1.72	5.22	212.66	0.0	40.39
2.19	25.91	6.13	1.87	5.28	220.13	0.01	40.38
2.525	25.91	6.13	1.83	5.29	233.26	0.01	40.39
2.591	25.91	6.13	1.83	5.28	235.54	0.01	40.38
2.648	25.91	6.13	1.91	5.28	238.46	0.0	40.39
2.847	25.91	6.13	1.95	5.34	246.26	0.0	40.39
2.899	25.91	6.13	2.02	5.37	248.21	0.01	40.39
3.126	25.91	6.13	2.06	5.41	255.69	0.02	40.39
3.2	25.91	6.13	1.87	5.43	257.65	0.02	40.39
3.463	25.91	6.13	1.87	5.46	265.1	0.02	40.38
3.564	25.91	6.13	1.91	5.49	267.57	0.01	40.38
3.683	25.91	6.13	1.91	5.55	269.62	0.14	40.39
3.741	25.91	6.13	2.1	5.59	269.62	0.33	40.39
3.784	25.91	6.13	1.87	5.62	269.81	0.36	40.39
3.816	25.91	6.13	1.83	5.64	272.07	0.4	40.38
3.854	25.91	6.13	2.02	5.65	272.83	0.38	40.38
3.905	25.91	6.13	1.91	5.63	273.21	0.35	40.38
3.963	25.91	6.13	1.91	5.58	273.33	0.4	40.38
4.016	25.91	6.13	1.76	5.49	272.45	0.39	40.38
4.072	25.91	6.13	2.06	5.38	272.58	0.45	40.38
4.132	25.91	6.13	1.95	5.27	271.57	0.42	40.38
4.19	25.9	6.13	1.91	5.14	271.76	0.41	40.38
4.245	25.9	6.13	1.76	5.04	272.26	0.52	40.38
4.301	25.9	6.13	1.83	4.93	272.07	0.47	40.38
4.363	25.9	6.13	1.87	4.83	269.75	0.43	40.38
4.424	25.9	6.13	2.14	4.75	268.69	0.38	40.38
4.48	25.9	6.13	1.91	4.69	268.94	0.42	40.38
4.535	25.9	6.13	1.98	4.65	267.44	0.44	40.38
4.59	25.9	6.13	1.95	4.62	264.91	0.43	40.38
4.642	25.9	6.13	1.98	4.59	263.51	0.49	40.38
4.685	25.9	6.13	1.91	4.57	262.59	0.45	40.38
4.722	25.9	6.13	1.87	4.56	262.53	0.47	40.38
4.764	25.9	6.13	1.76	4.56	259.21	0.38	40.38
4.816	25.9	6.13	1.79	4.57	256.87	0.09	40.38
4.861	25.9	6.13	1.6	4.6	255.8	0.13	40.38
4.888	25.9	6.13	1.98	4.65	258.13	0.0	40.38
4.899	25.9	6.13	1.98	4.71	256.81	0.34	40.38

4.905	25.9	6.13	1.87	4.77	257.05	0.42	40.38
4.909	25.91	6.13	1.87	4.83	257.65	0.46	40.38



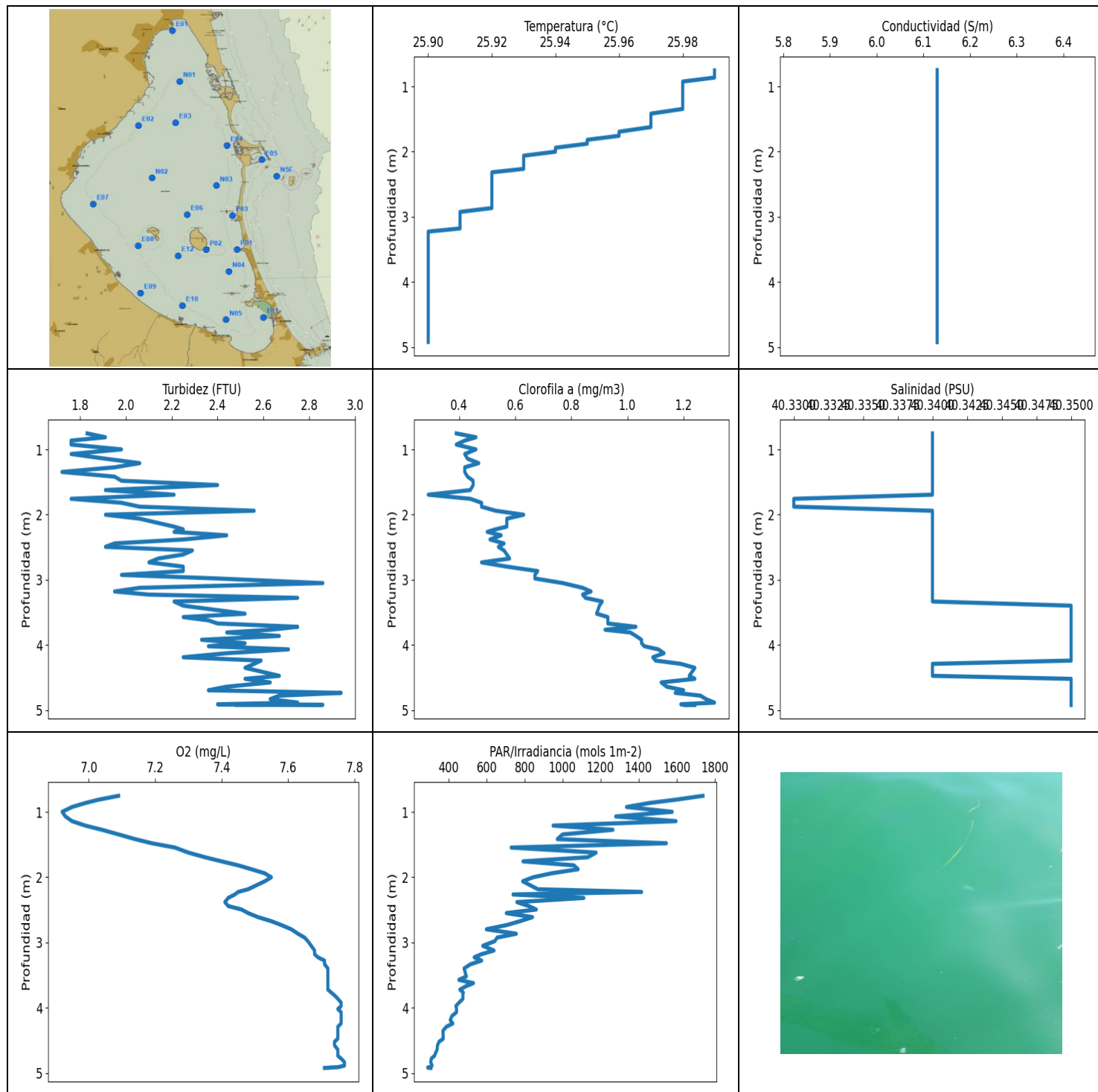
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.37	6.23	0.0	6.62	1130.4	0.01	40.66
PROF (metros)	1.244	0.707	0.707	0.987	1.632	1.59	0.837
MÁXIMO	26.6	26.6	3.78	7.47	2097.9	0.48	40.9
PROF (metros)	1.632	1.628	1.1	1.632	0.772	0.837	1.628

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	26.39	6.23	2.27	6.64	1540.2	0.47	40.67
1 - 2m	26.45	6.25	2.45	7.05	1443.52	0.21	40.78

OBSERVACIONES GENERALES

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)
0.707	26.39	6.23	0.0	6.92	1674.7	0.18	40.67
0.772	26.39	6.23	0.0	6.83	2097.9	0.44	40.67
0.837	26.39	6.23	0.0	6.74	1388.1	0.48	40.66
0.911	26.39	6.23	2.48	6.66	1445.5	0.47	40.67
0.987	26.39	6.23	2.06	6.62	1634.9	0.47	40.67
1.047	26.39	6.23	3.2	6.63	1920.6	0.44	40.67
1.1	26.38	6.23	3.78	6.68	1593.0	0.38	40.67
1.169	26.38	6.23	2.86	6.76	1607.4	0.2	40.67
1.244	26.37	6.23	2.56	6.83	1563.0	0.36	40.68
1.313	26.38	6.24	2.67	6.92	1619.8	0.18	40.74
1.388	26.4	6.25	2.25	7.02	1594.8	0.05	40.8
1.461	26.42	6.25	1.98	7.11	1348.8	0.34	40.82
1.514	26.45	6.26	1.95	7.19	1347.8	0.09	40.86
1.59	26.52	6.27	1.72	7.28	1237.9	0.01	40.88
1.619	26.55	6.27	1.95	7.31	1184.0	0.32	40.87
1.628	26.57	6.28	2.14	7.36	1174.7	0.08	40.9
1.632	26.6	6.28	2.4	7.47	1130.4	0.05	40.87



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

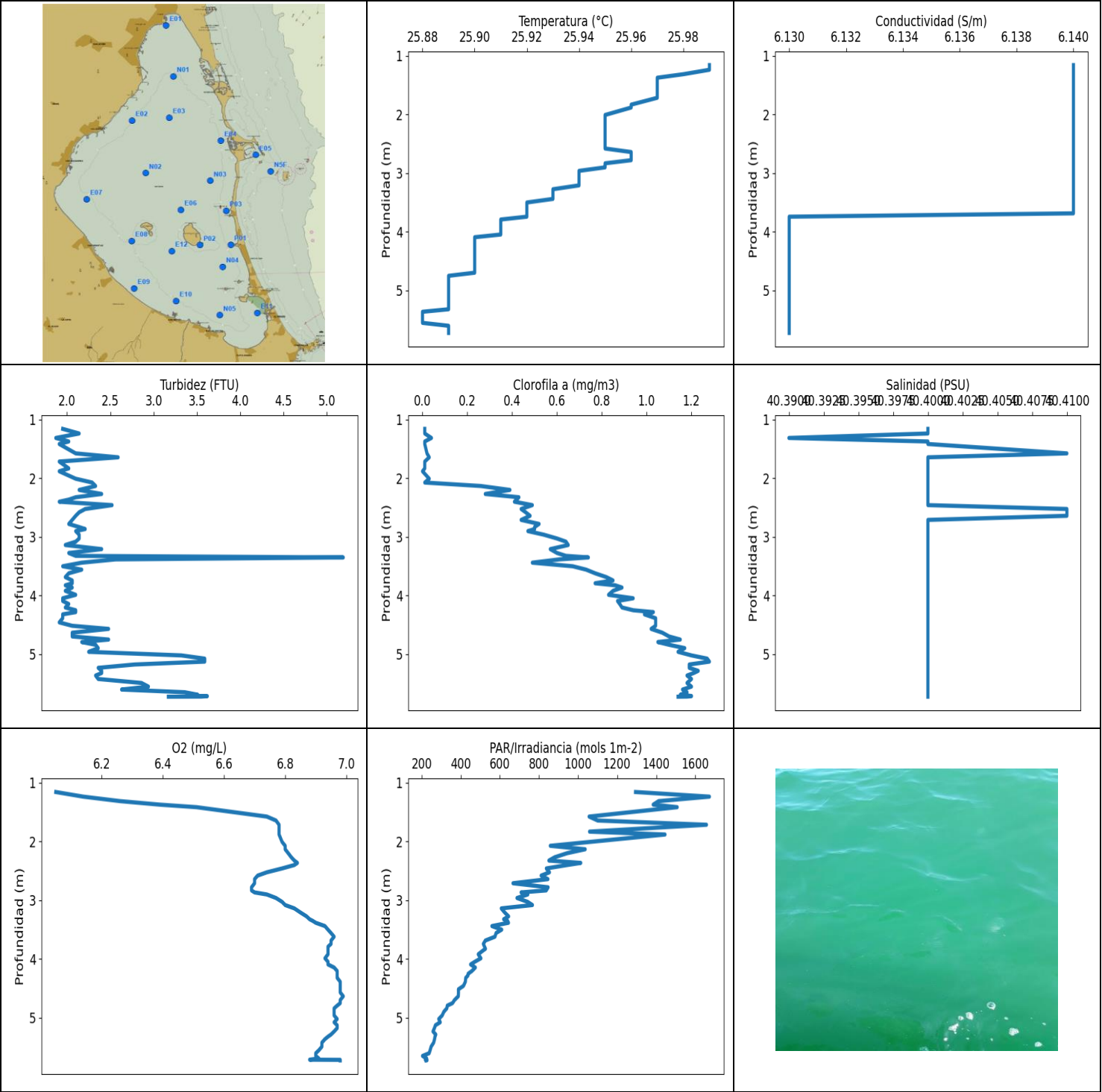
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	25.9	6.13	1.72	6.92	290.78	0.29	40.33
PROF (metros)	3.226	0.754	1.345	0.999	4.912	1.694	1.757
MÁXIMO	25.99	25.99	2.94	7.77	1737.6	1.31	40.35
PROF (metros)	0.754	0.754	4.733	4.829	0.754	4.883	3.396

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	25.98	6.13	1.85	7.0	1540.04	0.42	40.34
1 - 2m	25.97	6.13	2.01	7.22	1108.32	0.44	40.34
2 - 3m	25.92	6.13	2.17	7.52	817.3	0.57	40.34
3 - 4m	25.9	6.13	2.41	7.72	509.11	0.93	40.34
4 - 5m	25.9	6.13	2.57	7.75	354.35	1.19	40.35

OBSERVACIONES GENERALES

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)
0.754	25.99	6.13	1.83	7.09	1737.6	0.39	40.34
0.813	25.99	6.13	1.91	7.03	1595.5	0.46	40.34
0.864	25.99	6.13	1.76	6.99	1456.0	0.42	40.34
0.925	25.98	6.13	1.76	6.95	1335.4	0.39	40.34
0.999	25.98	6.13	1.98	6.92	1575.7	0.46	40.34
1.07	25.98	6.13	1.76	6.93	1278.7	0.42	40.34
1.142	25.98	6.13	1.91	6.95	1595.5	0.43	40.34
1.21	25.98	6.13	2.06	6.99	949.81	0.47	40.34
1.274	25.98	6.13	1.95	7.04	1264.3	0.42	40.34
1.345	25.98	6.13	1.72	7.09	999.5	0.42	40.34
1.417	25.97	6.13	1.95	7.14	971.85	0.43	40.34
1.48	25.97	6.13	1.98	7.19	1545.0	0.45	40.34
1.546	25.97	6.13	2.4	7.26	729.6	0.45	40.34
1.623	25.97	6.13	1.91	7.3	1175.6	0.44	40.34
1.694	25.96	6.13	2.21	7.35	1132.5	0.29	40.34
1.757	25.96	6.13	1.76	7.4	791.81	0.44	40.33
1.818	25.95	6.13	1.98	7.45	1059.4	0.48	40.33
1.878	25.95	6.13	2.06	7.49	1081.2	0.48	40.33
1.94	25.94	6.13	2.56	7.53	941.7	0.53	40.34
2.001	25.94	6.13	1.91	7.55	843.92	0.63	40.34
2.062	25.93	6.13	2.06	7.53	789.97	0.57	40.34
2.184	25.93	6.13	2.21	7.48	869.73	0.57	40.34
2.225	25.93	6.13	2.25	7.45	1414.7	0.53	40.34
2.264	25.93	6.13	2.21	7.44	739.48	0.5	40.34
2.317	25.92	6.13	2.44	7.42	1111.4	0.55	40.34
2.381	25.92	6.13	2.25	7.41	759.28	0.51	40.34
2.441	25.92	6.13	1.95	7.42	821.53	0.56	40.34
2.494	25.92	6.13	1.91	7.46	861.51	0.54	40.34
2.549	25.92	6.13	2.29	7.48	703.86	0.56	40.34
2.611	25.92	6.13	2.25	7.51	841.57	0.57	40.34
2.673	25.92	6.13	2.14	7.55	776.0	0.58	40.34
2.732	25.92	6.13	2.1	7.58	706.31	0.48	40.34
2.797	25.92	6.13	2.25	7.61	599.0	0.57	40.34
2.865	25.92	6.13	2.25	7.63	756.64	0.68	40.34
2.924	25.91	6.13	1.98	7.65	655.82	0.67	40.34
2.979	25.91	6.13	2.4	7.66	643.32	0.67	40.34
3.05	25.91	6.13	2.86	7.67	580.14	0.77	40.34

3.122	25.91	6.13	2.06	7.68	639.31	0.84	40.34
3.178	25.91	6.13	1.95	7.68	573.32	0.87	40.34
3.226	25.9	6.13	2.1	7.69	535.06	0.84	40.34
3.276	25.9	6.13	2.75	7.71	574.26	0.85	40.34
3.332	25.9	6.13	2.21	7.71	515.82	0.91	40.34
3.396	25.9	6.13	2.25	7.72	482.18	0.9	40.35
3.519	25.9	6.13	2.52	7.72	493.83	0.89	40.35
3.571	25.9	6.13	2.25	7.72	454.51	0.93	40.35
3.621	25.9	6.13	2.36	7.72	531.35	0.93	40.35
3.669	25.9	6.13	2.4	7.72	491.32	0.93	40.35
3.72	25.9	6.13	2.75	7.72	459.91	1.03	40.35
3.765	25.9	6.13	2.63	7.73	477.95	0.92	40.35
3.807	25.9	6.13	2.44	7.74	475.3	1.01	40.35
3.86	25.9	6.13	2.67	7.75	476.07	1.03	40.35
3.919	25.9	6.13	2.33	7.76	455.67	1.05	40.35
3.972	25.9	6.13	2.52	7.76	438.88	1.05	40.35
4.018	25.9	6.13	2.36	7.75	442.35	1.06	40.35
4.066	25.9	6.13	2.71	7.76	442.35	1.11	40.35
4.125	25.9	6.13	2.44	7.76	417.73	1.13	40.35
4.187	25.9	6.13	2.25	7.76	409.4	1.09	40.35
4.238	25.9	6.13	2.59	7.76	422.9	1.1	40.35
4.288	25.9	6.13	2.56	7.75	389.4	1.19	40.34
4.349	25.9	6.13	2.52	7.75	370.99	1.24	40.34
4.472	25.9	6.13	2.67	7.75	372.46	1.22	40.34
4.518	25.9	6.13	2.52	7.74	350.19	1.24	40.35
4.573	25.9	6.13	2.63	7.74	342.32	1.12	40.35
4.639	25.9	6.13	2.44	7.75	340.11	1.14	40.35
4.693	25.9	6.13	2.36	7.75	331.7	1.2	40.35
4.733	25.9	6.13	2.94	7.75	326.82	1.17	40.35
4.776	25.9	6.13	2.67	7.76	309.99	1.26	40.35
4.829	25.9	6.13	2.63	7.77	306.64	1.28	40.35
4.883	25.9	6.13	2.75	7.77	313.46	1.31	40.35
4.908	25.9	6.13	2.4	7.75	306.21	1.19	40.35
4.912	25.9	6.13	2.63	7.73	290.78	1.24	40.35
4.917	25.9	6.13	2.86	7.72	293.63	1.2	40.35
4.919	25.9	6.13	2.48	7.71	307.63	1.24	40.35



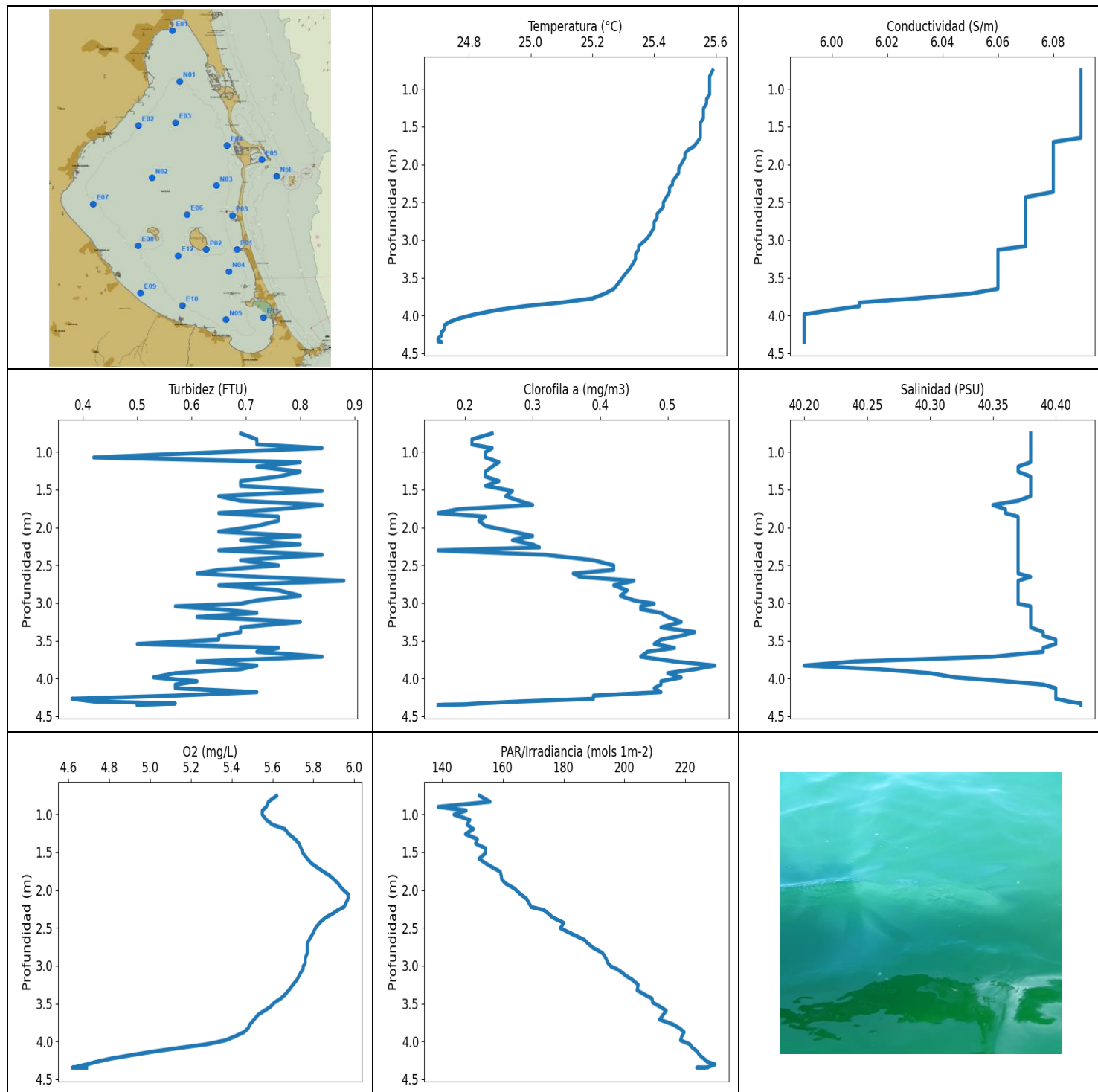
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.88	6.13	1.87	6.05	204.3	0.0	40.39
PROF (metros)	5.363	3.742	1.313	1.158	5.648	1.881	1.313
MÁXIMO	25.99	25.99	5.19	6.99	1671.6	1.28	40.41
PROF (metros)	1.158	1.158	3.35	4.633	1.237	5.126	1.576

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)
1 - 2m	25.97	6.14	2.04	6.52	1358.36	0.02	40.4
2 - 3m	25.95	6.14	2.16	6.76	856.69	0.39	40.4
3 - 4m	25.92	6.14	2.26	6.91	589.63	0.72	40.4
4 - 5m	25.9	6.13	2.12	6.97	397.61	1.02	40.4
5 - 6m	25.89	6.13	3.01	6.94	249.6	1.2	40.4

OBSERVACIONES GENERALES

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)
1.158	25.99	6.14	1.95	6.05	1293.6	0.01	40.4
1.237	25.99	6.14	2.14	6.14	1671.6	0.01	40.4
1.313	25.98	6.14	1.87	6.26	1411.8	0.04	40.39
1.373	25.97	6.14	2.02	6.39	1383.9	0.01	40.4
1.416	25.97	6.14	1.91	6.51	1506.8	0.01	40.4
1.576	25.97	6.14	2.1	6.74	1056.2	0.02	40.41
1.643	25.97	6.14	2.59	6.77	1100.2	0.03	40.4
1.715	25.97	6.14	1.91	6.78	1656.6	0.01	40.4
1.832	25.96	6.14	2.02	6.78	1058.4	0.01	40.4
1.881	25.96	6.14	1.91	6.78	1444.5	0.0	40.4
2.008	25.95	6.14	2.1	6.79	1057.4	0.03	40.4
2.073	25.95	6.14	2.29	6.8	857.72	0.01	40.4
2.132	25.95	6.14	2.33	6.8	1036.3	0.26	40.4
2.199	25.95	6.14	2.14	6.81	943.45	0.39	40.4
2.268	25.95	6.14	2.4	6.82	880.28	0.28	40.4
2.324	25.95	6.14	2.1	6.83	850.59	0.43	40.4
2.364	25.95	6.14	2.02	6.84	1013.7	0.42	40.4
2.4	25.95	6.14	1.91	6.83	944.32	0.41	40.4
2.458	25.95	6.14	2.52	6.79	837.49	0.49	40.4
2.524	25.95	6.14	2.21	6.74	853.56	0.44	40.41
2.58	25.95	6.14	2.14	6.71	810.94	0.46	40.41
2.64	25.96	6.14	2.1	6.7	845.68	0.48	40.41
2.71	25.96	6.14	2.06	6.7	667.01	0.44	40.4
2.779	25.96	6.14	2.02	6.69	846.46	0.52	40.4
2.832	25.95	6.14	2.14	6.69	836.9	0.5	40.4
2.866	25.95	6.14	2.21	6.7	708.44	0.5	40.4
2.901	25.95	6.14	2.1	6.74	742.74	0.47	40.4
2.961	25.94	6.14	2.14	6.77	687.41	0.54	40.4
3.027	25.94	6.14	2.14	6.79	742.05	0.6	40.4
3.081	25.94	6.14	2.1	6.8	766.52	0.64	40.4
3.138	25.94	6.14	1.98	6.83	607.1	0.65	40.4
3.208	25.94	6.14	2.4	6.85	624.66	0.57	40.4
3.274	25.93	6.14	2.02	6.87	644.67	0.6	40.4
3.323	25.93	6.14	2.1	6.88	619.33	0.64	40.4
3.35	25.93	6.14	5.19	6.89	639.16	0.74	40.4
3.383	25.93	6.14	2.56	6.9	643.92	0.61	40.4
3.439	25.93	6.14	2.17	6.93	559.15	0.49	40.4

3.5	25.92	6.14	1.95	6.94	609.36	0.67	40.4
3.558	25.92	6.14	2.17	6.95	580.41	0.73	40.4
3.62	25.92	6.14	2.02	6.96	574.79	0.77	40.4
3.685	25.92	6.14	1.98	6.95	525.72	0.82	40.4
3.742	25.92	6.13	2.06	6.95	515.46	0.85	40.4
3.79	25.91	6.13	2.06	6.94	521.47	0.77	40.4
3.825	25.91	6.13	1.98	6.94	526.33	0.86	40.4
3.863	25.91	6.13	2.06	6.94	510.59	0.89	40.4
3.919	25.91	6.13	1.98	6.94	489.27	0.85	40.4
3.987	25.91	6.13	2.1	6.93	502.95	0.83	40.4
4.046	25.91	6.13	1.95	6.94	471.9	0.94	40.4
4.092	25.9	6.13	1.95	6.94	450.1	0.87	40.4
4.144	25.9	6.13	2.02	6.96	474.53	0.88	40.4
4.203	25.9	6.13	1.98	6.97	457.04	0.89	40.4
4.25	25.9	6.13	2.1	6.97	437.55	0.94	40.4
4.282	25.9	6.13	2.1	6.97	436.34	1.03	40.4
4.32	25.9	6.13	1.95	6.97	425.26	0.99	40.4
4.386	25.9	6.13	1.95	6.98	423.49	1.04	40.4
4.457	25.9	6.13	1.91	6.98	413.59	1.04	40.4
4.515	25.9	6.13	2.06	6.98	387.87	1.04	40.4
4.568	25.9	6.13	2.48	6.98	388.23	1.02	40.4
4.633	25.9	6.13	2.06	6.99	387.33	1.07	40.4
4.697	25.9	6.13	2.06	6.98	367.99	1.1	40.4
4.75	25.89	6.13	2.48	6.98	357.65	1.15	40.4
4.792	25.89	6.13	2.17	6.97	331.09	1.05	40.4
4.839	25.89	6.13	2.33	6.96	328.49	1.1	40.4
4.896	25.89	6.13	2.36	6.96	313.53	1.17	40.4
4.959	25.89	6.13	2.25	6.96	304.93	1.14	40.4
5.02	25.89	6.13	3.32	6.97	287.3	1.2	40.4
5.075	25.89	6.13	3.59	6.96	295.06	1.27	40.4
5.126	25.89	6.13	3.59	6.97	270.37	1.28	40.4
5.175	25.89	6.13	2.78	6.97	265.28	1.19	40.4
5.232	25.89	6.13	2.36	6.96	257.95	1.19	40.4
5.283	25.89	6.13	2.4	6.95	272.2	1.23	40.4
5.32	25.89	6.13	2.4	6.94	268.13	1.21	40.4
5.363	25.88	6.13	2.33	6.93	265.84	1.18	40.4
5.422	25.88	6.13	2.36	6.92	261.26	1.2	40.4
5.49	25.88	6.13	2.86	6.92	248.44	1.18	40.4
5.552	25.88	6.13	2.94	6.91	243.14	1.2	40.4
5.602	25.89	6.13	2.63	6.9	238.23	1.16	40.4
5.648	25.89	6.13	3.36	6.9	204.3	1.18	40.4
5.691	25.89	6.13	3.51	6.91	225.5	1.15	40.4
5.712	25.89	6.13	3.47	6.88	218.45	1.2	40.4
5.715	25.89	6.13	3.62	6.98	221.15	1.2	40.4
5.722	25.89	6.13	3.55	6.98	227.28	1.18	40.4
5.724	25.89	6.13	3.17	6.98	222.95	1.14	40.4



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

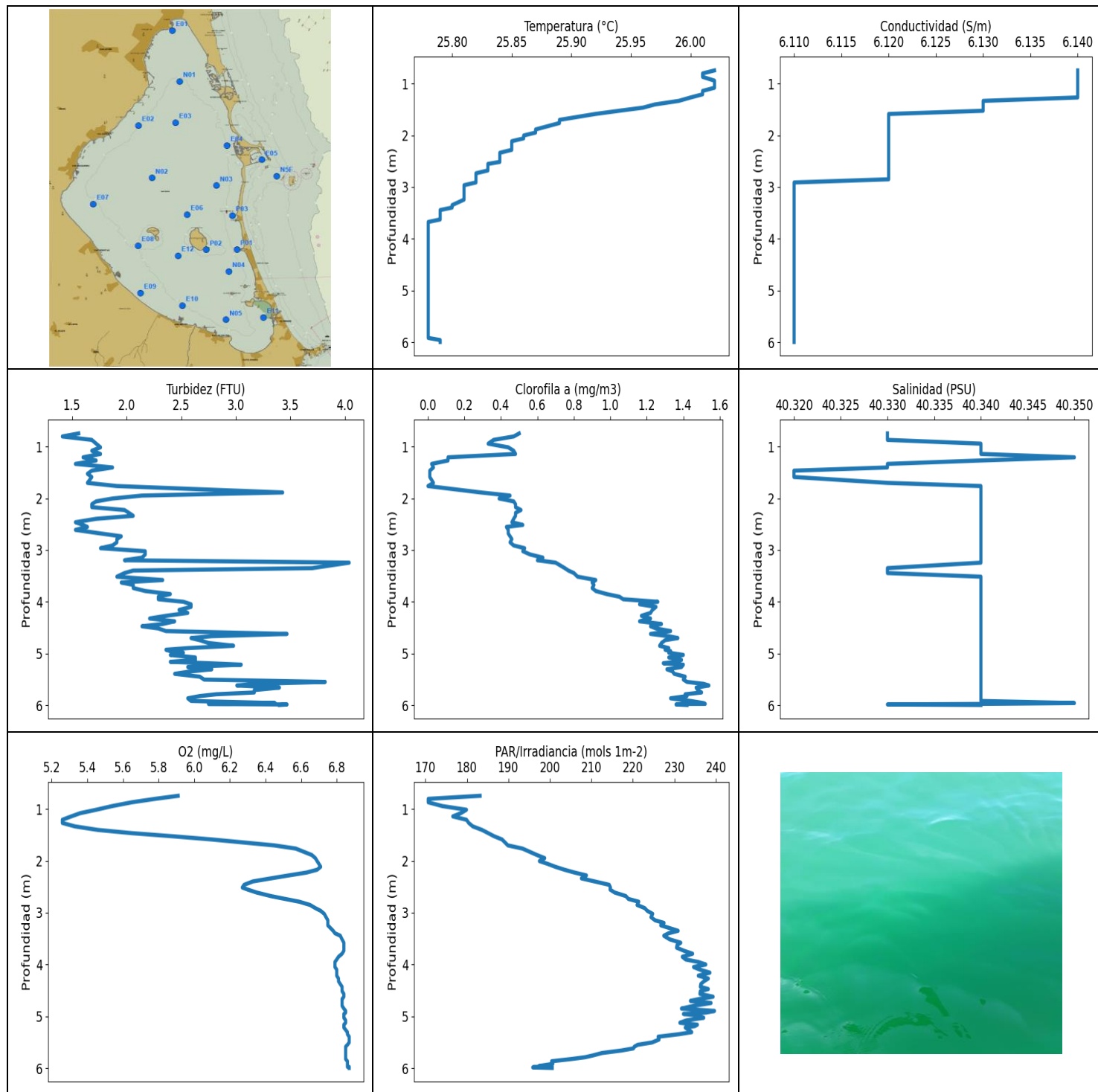
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	24.7	5.99	0.38	4.62	138.76	0.16	40.2
PROF (metros)	4.304	3.985	4.268	4.346	0.903	1.811	3.828
MÁXIMO	25.59	25.59	0.88	5.97	229.77	0.57	40.42
PROF (metros)	0.757	0.757	2.707	2.056	4.304	3.828	4.33

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	25.58	6.09	0.74	5.58	148.73	0.22	40.38
1 - 2m	25.54	6.09	0.72	5.76	153.95	0.24	40.37
2 - 3m	25.43	6.07	0.73	5.85	180.43	0.36	40.37
3 - 4m	25.23	6.05	0.67	5.6	208.94	0.5	40.35
4 - 5m	24.72	5.99	0.54	4.84	225.51	0.34	40.4

OBSERVACIONES GENERALES

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)
0.757	25.59	6.09	0.69	5.62	152.38	0.24	40.38
0.836	25.58	6.09	0.72	5.58	155.81	0.21	40.38
0.903	25.58	6.09	0.72	5.57	138.76	0.21	40.38
0.951	25.58	6.09	0.84	5.55	147.96	0.24	40.38
1.005	25.58	6.09	0.65	5.55	143.97	0.23	40.38
1.075	25.58	6.09	0.42	5.57	149.17	0.23	40.38
1.138	25.57	6.09	0.8	5.6	148.27	0.25	40.38
1.196	25.57	6.09	0.72	5.66	150.35	0.24	40.37
1.263	25.56	6.09	0.8	5.68	147.76	0.23	40.37
1.328	25.56	6.09	0.76	5.71	151.64	0.23	40.38
1.387	25.56	6.09	0.69	5.73	151.05	0.25	40.38
1.451	25.55	6.09	0.69	5.74	154.37	0.23	40.38
1.519	25.55	6.09	0.84	5.75	154.23	0.27	40.38
1.587	25.55	6.09	0.65	5.77	152.21	0.26	40.38
1.648	25.55	6.09	0.69	5.79	154.37	0.28	40.37
1.704	25.54	6.08	0.84	5.82	156.72	0.3	40.35
1.759	25.53	6.08	0.76	5.85	159.17	0.19	40.36
1.811	25.51	6.08	0.65	5.88	159.5	0.16	40.36
1.858	25.5	6.08	0.76	5.9	159.65	0.23	40.37
1.912	25.5	6.08	0.76	5.92	160.84	0.22	40.37
1.982	25.49	6.08	0.72	5.94	163.89	0.23	40.37
2.056	25.48	6.08	0.65	5.97	165.8	0.27	40.37
2.114	25.48	6.08	0.8	5.97	167.77	0.3	40.37
2.168	25.47	6.08	0.69	5.96	168.55	0.27	40.37
2.225	25.46	6.08	0.8	5.95	169.37	0.3	40.37
2.265	25.46	6.08	0.72	5.92	173.54	0.31	40.37
2.305	25.45	6.08	0.65	5.9	174.75	0.16	40.37
2.364	25.45	6.08	0.84	5.86	176.46	0.32	40.37
2.435	25.44	6.07	0.69	5.83	180.06	0.39	40.37
2.504	25.43	6.07	0.76	5.81	178.97	0.42	40.37
2.562	25.43	6.07	0.65	5.8	181.78	0.42	40.37
2.61	25.42	6.07	0.61	5.79	184.32	0.36	40.37
2.655	25.41	6.07	0.72	5.78	186.73	0.37	40.38
2.707	25.41	6.07	0.88	5.77	188.03	0.45	40.37
2.766	25.4	6.07	0.65	5.77	189.78	0.42	40.37
2.833	25.4	6.07	0.76	5.77	192.8	0.44	40.37
2.905	25.39	6.07	0.8	5.76	193.96	0.43	40.37

2.966	25.38	6.07	0.72	5.76	194.59	0.45	40.37
3.01	25.37	6.07	0.69	5.75	195.63	0.48	40.37
3.044	25.36	6.07	0.57	5.75	197.5	0.46	40.38
3.084	25.35	6.07	0.65	5.74	199.02	0.46	40.38
3.132	25.35	6.06	0.72	5.73	200.45	0.49	40.38
3.185	25.34	6.06	0.61	5.72	202.56	0.5	40.38
3.251	25.34	6.06	0.8	5.7	204.54	0.52	40.38
3.323	25.33	6.06	0.69	5.68	204.16	0.49	40.38
3.385	25.32	6.06	0.69	5.66	206.78	0.54	40.39
3.434	25.31	6.06	0.65	5.64	209.09	0.52	40.39
3.486	25.3	6.06	0.65	5.61	209.28	0.49	40.4
3.543	25.29	6.06	0.5	5.59	211.77	0.48	40.4
3.595	25.28	6.06	0.76	5.56	213.75	0.51	40.39
3.646	25.27	6.06	0.72	5.53	212.76	0.47	40.39
3.711	25.24	6.05	0.84	5.51	211.58	0.46	40.35
3.774	25.2	6.03	0.61	5.49	215.89	0.51	40.24
3.828	25.1	6.01	0.72	5.48	218.2	0.57	40.2
3.877	24.98	6.01	0.69	5.46	219.62	0.54	40.26
3.929	24.89	6.0	0.57	5.42	218.91	0.5	40.3
3.985	24.82	5.99	0.53	5.37	218.45	0.52	40.32
4.036	24.77	5.99	0.61	5.28	221.46	0.49	40.36
4.08	24.74	5.99	0.57	5.16	222.28	0.49	40.39
4.128	24.72	5.99	0.57	5.03	223.83	0.48	40.4
4.18	24.72	5.99	0.72	4.91	224.72	0.49	40.4
4.226	24.71	5.99	0.57	4.81	226.08	0.39	40.4
4.268	24.71	5.99	0.38	4.74	227.23	0.39	40.4
4.304	24.7	5.99	0.42	4.69	229.77	0.28	40.41
4.33	24.7	5.99	0.57	4.65	227.92	0.22	40.42
4.342	24.7	5.99	0.53	4.63	227.44	0.2	40.42
4.346	24.71	5.99	0.5	4.62	223.78	0.17	40.42
4.35	24.71	5.99	0.5	4.69	226.08	0.16	40.42



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/m³)	Salinidad (PSU)
MÍNIMO	25.78	6.11	1.41	5.26	170.67	0.0	40.32
PROF (metros)	3.674	2.911	0.805	1.208	0.805	1.763	1.466
MÁXIMO	26.02	26.02	4.04	6.87	239.67	1.54	40.35
PROF (metros)	0.746	0.746	3.243	5.391	4.894	5.616	1.208

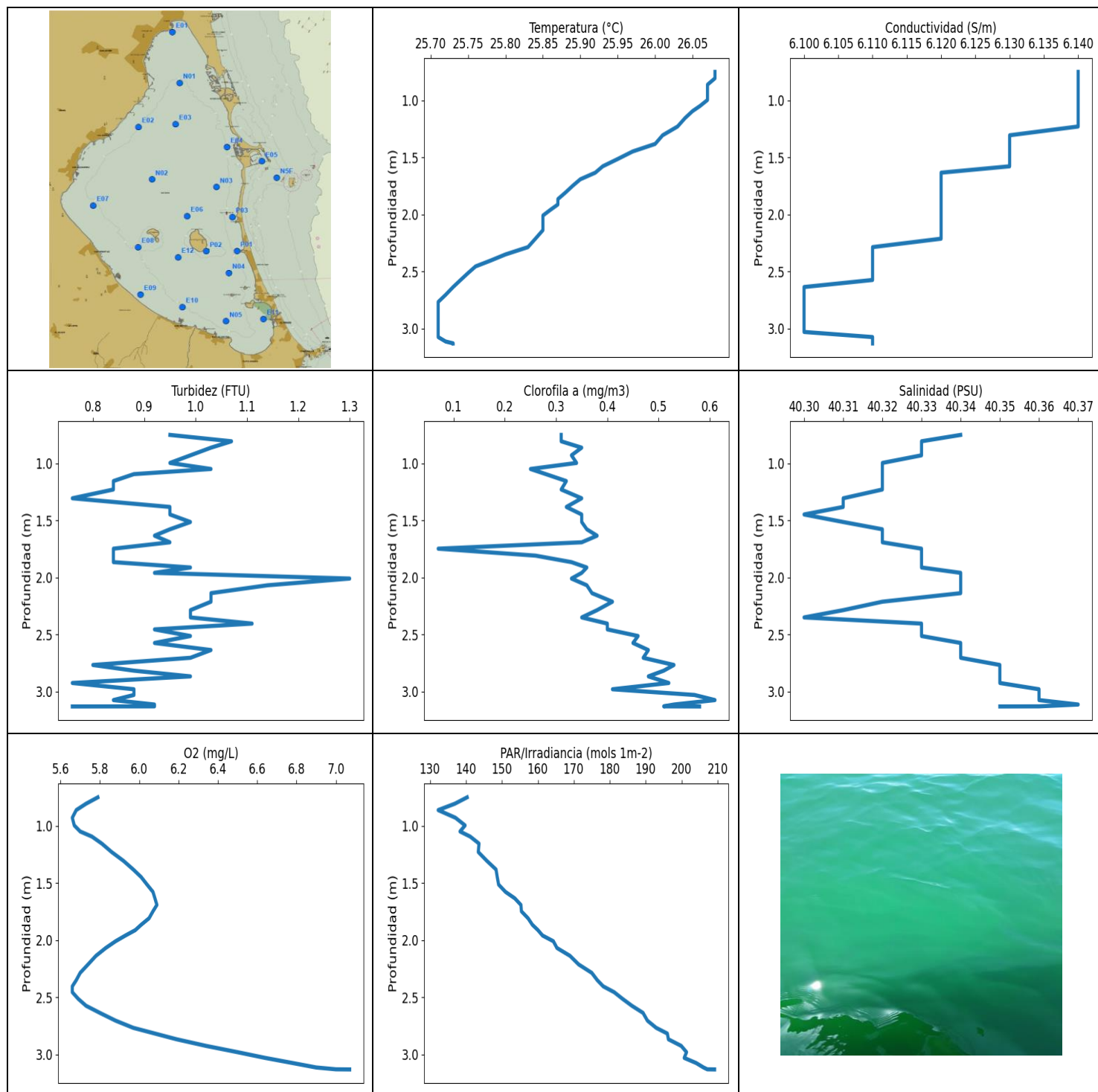
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N04 - Punto 012	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.01	6.14	1.59	5.72	174.64	0.42	40.33
1 - 2m	25.95	6.13	1.86	5.82	185.67	0.18	40.33
2 - 3m	25.84	6.12	1.79	6.53	212.21	0.47	40.34
3 - 4m	25.79	6.11	2.35	6.8	230.1	0.84	40.34
4 - 5m	25.78	6.11	2.54	6.83	236.34	1.26	40.34
5 - 6m	25.78	6.11	2.89	6.86	217.95	1.41	40.34

OBSERVACIONES GENERALES

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)
0.746	26.02	6.14	1.56	5.91	183.17	0.5	40.33
0.805	26.01	6.14	1.41	5.78	170.67	0.47	40.33
0.871	26.01	6.14	1.68	5.65	170.67	0.36	40.33
0.944	26.02	6.14	1.72	5.54	174.07	0.33	40.34
1.015	26.02	6.14	1.76	5.45	179.89	0.44	40.34
1.081	26.02	6.14	1.68	5.36	178.52	0.47	40.34
1.143	26.01	6.14	1.76	5.31	176.58	0.48	40.34
1.208	26.01	6.14	1.6	5.26	179.89	0.11	40.35
1.269	26.0	6.14	1.72	5.26	180.43	0.11	40.34
1.335	25.99	6.13	1.53	5.33	181.4	0.02	40.33
1.404	25.97	6.13	1.87	5.46	183.64	0.03	40.33
1.466	25.96	6.13	1.68	5.65	185.13	0.01	40.32
1.526	25.94	6.13	1.64	5.88	186.56	0.01	40.32
1.588	25.92	6.12	1.68	6.1	188.47	0.01	40.32
1.702	25.89	6.12	1.64	6.45	189.87	0.03	40.33
1.763	25.89	6.12	1.91	6.57	193.38	0.0	40.34
1.887	25.87	6.12	3.43	6.66	196.86	0.29	40.34
1.947	25.87	6.12	2.14	6.68	198.74	0.45	40.34
2.004	25.86	6.12	1.87	6.69	197.46	0.39	40.34
2.059	25.86	6.12	1.72	6.7	199.48	0.47	40.34
2.114	25.85	6.12	1.68	6.71	201.29	0.48	40.34
2.171	25.85	6.12	1.68	6.69	203.5	0.48	40.34
2.226	25.85	6.12	1.98	6.63	205.96	0.51	40.34
2.281	25.85	6.12	2.02	6.53	208.8	0.48	40.34
2.338	25.84	6.12	2.06	6.43	207.59	0.48	40.34
2.396	25.84	6.12	1.72	6.33	210.74	0.47	40.34
2.462	25.84	6.12	1.53	6.28	214.29	0.46	40.34
2.514	25.84	6.12	1.6	6.27	214.59	0.52	40.34
2.553	25.83	6.12	1.64	6.3	214.49	0.43	40.34
2.61	25.83	6.12	1.53	6.35	215.59	0.44	40.34
2.679	25.83	6.12	1.76	6.43	218.3	0.44	40.34
2.734	25.82	6.12	1.95	6.51	218.91	0.45	40.34
2.788	25.82	6.12	1.91	6.59	221.41	0.46	40.34
2.85	25.82	6.12	1.91	6.65	221.0	0.45	40.34
2.911	25.82	6.11	1.87	6.68	222.85	0.47	40.34
2.964	25.81	6.11	1.76	6.71	223.47	0.53	40.34

3.022	25.81	6.11	2.17	6.73	224.77	0.52	40.34
3.085	25.81	6.11	2.17	6.74	224.35	0.56	40.34
3.146	25.81	6.11	2.14	6.75	225.34	0.63	40.34
3.197	25.81	6.11	1.98	6.75	227.5	0.6	40.34
3.243	25.81	6.11	4.04	6.75	226.71	0.7	40.34
3.349	25.8	6.11	3.7	6.78	230.9	0.75	40.33
3.396	25.8	6.11	2.06	6.79	228.61	0.77	40.33
3.444	25.79	6.11	1.98	6.82	227.44	0.8	40.33
3.514	25.79	6.11	1.91	6.83	228.87	0.82	40.34
3.579	25.79	6.11	2.33	6.84	231.54	0.92	40.34
3.626	25.79	6.11	1.95	6.84	230.63	0.9	40.34
3.674	25.78	6.11	2.06	6.84	230.52	0.91	40.34
3.733	25.78	6.11	2.06	6.84	232.29	0.9	40.34
3.791	25.78	6.11	2.17	6.83	234.4	0.92	40.34
3.85	25.78	6.11	2.4	6.81	231.91	0.98	40.34
3.902	25.78	6.11	2.29	6.8	232.72	1.05	40.34
3.95	25.78	6.11	2.29	6.79	235.76	1.07	40.34
3.999	25.78	6.11	2.52	6.79	237.57	1.26	40.34
4.047	25.78	6.11	2.59	6.79	234.62	1.16	40.34
4.098	25.78	6.11	2.59	6.8	236.15	1.25	40.34
4.156	25.78	6.11	2.48	6.8	238.57	1.23	40.34
4.214	25.78	6.11	2.56	6.8	235.76	1.22	40.34
4.27	25.78	6.11	2.36	6.81	238.18	1.17	40.34
4.322	25.78	6.11	2.21	6.81	237.13	1.22	40.34
4.376	25.78	6.11	2.44	6.82	236.36	1.16	40.34
4.428	25.78	6.11	2.33	6.83	236.25	1.28	40.34
4.472	25.78	6.11	2.14	6.83	238.18	1.22	40.34
4.514	25.78	6.11	2.29	6.83	236.25	1.25	40.34
4.565	25.78	6.11	2.36	6.84	236.15	1.33	40.34
4.62	25.78	6.11	3.47	6.84	239.34	1.22	40.34
4.664	25.78	6.11	2.78	6.83	235.98	1.32	40.34
4.7	25.78	6.11	2.59	6.83	233.86	1.37	40.34
4.741	25.78	6.11	2.67	6.83	238.84	1.3	40.34
4.795	25.78	6.11	2.75	6.83	234.67	1.28	40.34
4.849	25.78	6.11	2.98	6.84	231.7	1.27	40.34
4.894	25.78	6.11	2.56	6.85	239.67	1.32	40.34
4.926	25.78	6.11	2.36	6.85	237.57	1.3	40.34
4.952	25.78	6.11	2.4	6.84	232.18	1.33	40.34
4.983	25.78	6.11	2.52	6.84	235.65	1.32	40.34
5.026	25.78	6.11	2.4	6.84	237.08	1.4	40.34
5.075	25.78	6.11	2.63	6.85	232.94	1.32	40.34
5.122	25.78	6.11	2.63	6.85	231.32	1.39	40.34
5.159	25.78	6.11	2.4	6.84	235.54	1.36	40.34
5.186	25.78	6.11	2.75	6.84	234.94	1.29	40.34
5.214	25.78	6.11	3.05	6.84	232.61	1.4	40.34
5.259	25.78	6.11	2.56	6.85	233.53	1.39	40.34
5.303	25.78	6.11	2.78	6.86	234.18	1.31	40.34
5.343	25.78	6.11	2.59	6.86	231.06	1.34	40.34
5.391	25.78	6.11	2.44	6.87	226.08	1.35	40.34
5.446	25.78	6.11	2.67	6.87	226.29	1.41	40.34
5.502	25.78	6.11	2.71	6.87	224.61	1.4	40.34
5.547	25.78	6.11	3.82	6.86	221.15	1.42	40.34
5.584	25.78	6.11	3.2	6.85	220.33	1.51	40.34
5.616	25.78	6.11	3.01	6.85	220.13	1.54	40.34
5.657	25.78	6.11	3.4	6.85	217.24	1.47	40.34
5.705	25.78	6.11	3.17	6.85	212.56	1.48	40.34
5.751	25.78	6.11	3.17	6.85	210.4	1.5	40.34
5.786	25.78	6.11	2.82	6.85	208.51	1.41	40.34

5.821	25.78	6.11	2.67	6.85	205.2	1.42	40.34
5.864	25.78	6.11	2.56	6.86	200.41	1.33	40.34
5.915	25.78	6.11	2.59	6.86	200.69	1.44	40.34
5.956	25.79	6.11	3.36	6.86	197.36	1.51	40.35
5.972	25.79	6.11	2.94	6.86	198.1	1.52	40.34
5.973	25.79	6.11	2.75	6.87	196.09	1.39	40.34
5.983	25.79	6.11	3.47	6.87	195.86	1.36	40.33
5.993	25.79	6.11	3.4	6.87	200.55	1.42	40.34



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

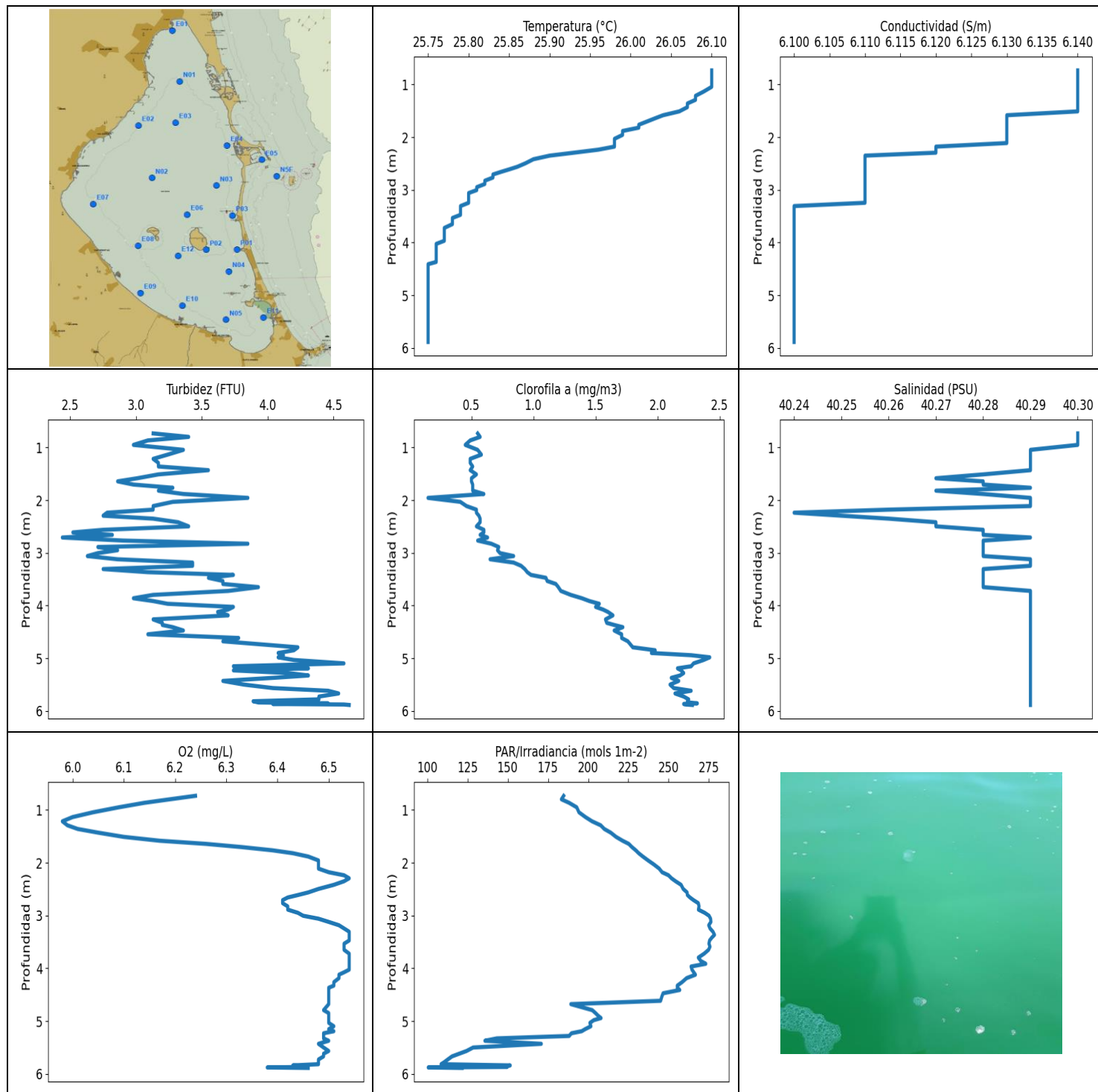
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.71	6.1	0.76	5.66	132.23	0.07	40.3
PROF (metros)	2.767	2.636	1.305	0.928	0.861	1.747	1.447
MÁXIMO	26.08	26.08	1.3	7.07	209.19	0.61	40.37
PROF (metros)	0.749	0.749	2.009	3.131	3.131	3.075	3.114

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	26.07	6.14	1.0	5.7	137.24	0.33	40.33
1 - 2m	25.95	6.13	0.91	5.96	150.66	0.31	40.32
2 - 3m	25.77	6.11	0.99	5.89	183.35	0.43	40.34
3 - 4m	25.72	6.11	0.86	6.88	205.45	0.56	40.36

OBSERVACIONES GENERALES

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)
0.749	26.08	6.14	0.95	5.79	140.31	0.31	40.34
0.805	26.08	6.14	1.07	5.73	136.88	0.31	40.33
0.861	26.07	6.14	1.03	5.68	132.23	0.35	40.33
0.928	26.07	6.14	0.99	5.66	137.04	0.33	40.33
0.995	26.07	6.14	0.95	5.67	139.73	0.34	40.32
1.048	26.06	6.14	1.03	5.7	138.31	0.25	40.32
1.093	26.05	6.14	0.88	5.76	141.16	0.28	40.32
1.154	26.04	6.14	0.84	5.81	143.6	0.32	40.32
1.228	26.03	6.14	0.84	5.86	143.4	0.31	40.32
1.305	26.01	6.13	0.76	5.92	145.78	0.35	40.31
1.381	26.0	6.13	0.95	5.97	148.34	0.32	40.31
1.447	25.97	6.13	0.95	6.01	148.68	0.35	40.3
1.513	25.95	6.13	0.99	6.04	149.06	0.35	40.31
1.577	25.93	6.13	0.95	6.07	150.98	0.36	40.32
1.633	25.92	6.12	0.92	6.08	153.55	0.38	40.32
1.691	25.9	6.12	0.95	6.09	155.27	0.35	40.32
1.747	25.89	6.12	0.84	6.07	155.41	0.07	40.33
1.808	25.88	6.12	0.84	6.05	157.26	0.26	40.33
1.865	25.87	6.12	0.84	6.01	158.47	0.33	40.33
1.912	25.87	6.12	0.99	5.98	160.02	0.36	40.33
1.959	25.86	6.12	0.92	5.93	161.29	0.35	40.34
2.009	25.85	6.12	1.3	5.88	164.3	0.33	40.34
2.068	25.85	6.12	1.14	5.83	165.3	0.36	40.34
2.137	25.85	6.12	1.03	5.78	168.94	0.37	40.34
2.212	25.84	6.12	1.03	5.74	171.34	0.41	40.32
2.286	25.83	6.11	0.99	5.7	175.0	0.38	40.31
2.35	25.8	6.11	0.99	5.68	176.54	0.35	40.3
2.404	25.78	6.11	1.11	5.66	178.19	0.4	40.33
2.455	25.76	6.11	0.92	5.66	181.23	0.4	40.33
2.513	25.75	6.11	0.99	5.69	183.55	0.46	40.33
2.574	25.74	6.11	0.92	5.73	186.17	0.45	40.34
2.636	25.73	6.1	1.03	5.8	189.26	0.48	40.34
2.704	25.72	6.1	0.99	5.88	190.49	0.47	40.34
2.767	25.71	6.1	0.8	5.97	192.93	0.53	40.35
2.817	25.71	6.1	0.88	6.08	196.04	0.51	40.35
2.867	25.71	6.1	0.99	6.19	196.32	0.48	40.35
2.925	25.71	6.1	0.76	6.34	199.9	0.52	40.35
2.98	25.71	6.1	0.88	6.5	201.38	0.41	40.36

3.03	25.71	6.1	0.88	6.64	200.73	0.57	40.36
3.075	25.71	6.11	0.84	6.78	204.06	0.61	40.36
3.114	25.72	6.11	0.92	6.9	206.11	0.53	40.37
3.13	25.73	6.11	0.92	7.0	207.16	0.51	40.36
3.131	25.73	6.11	0.76	7.07	209.19	0.58	40.35



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

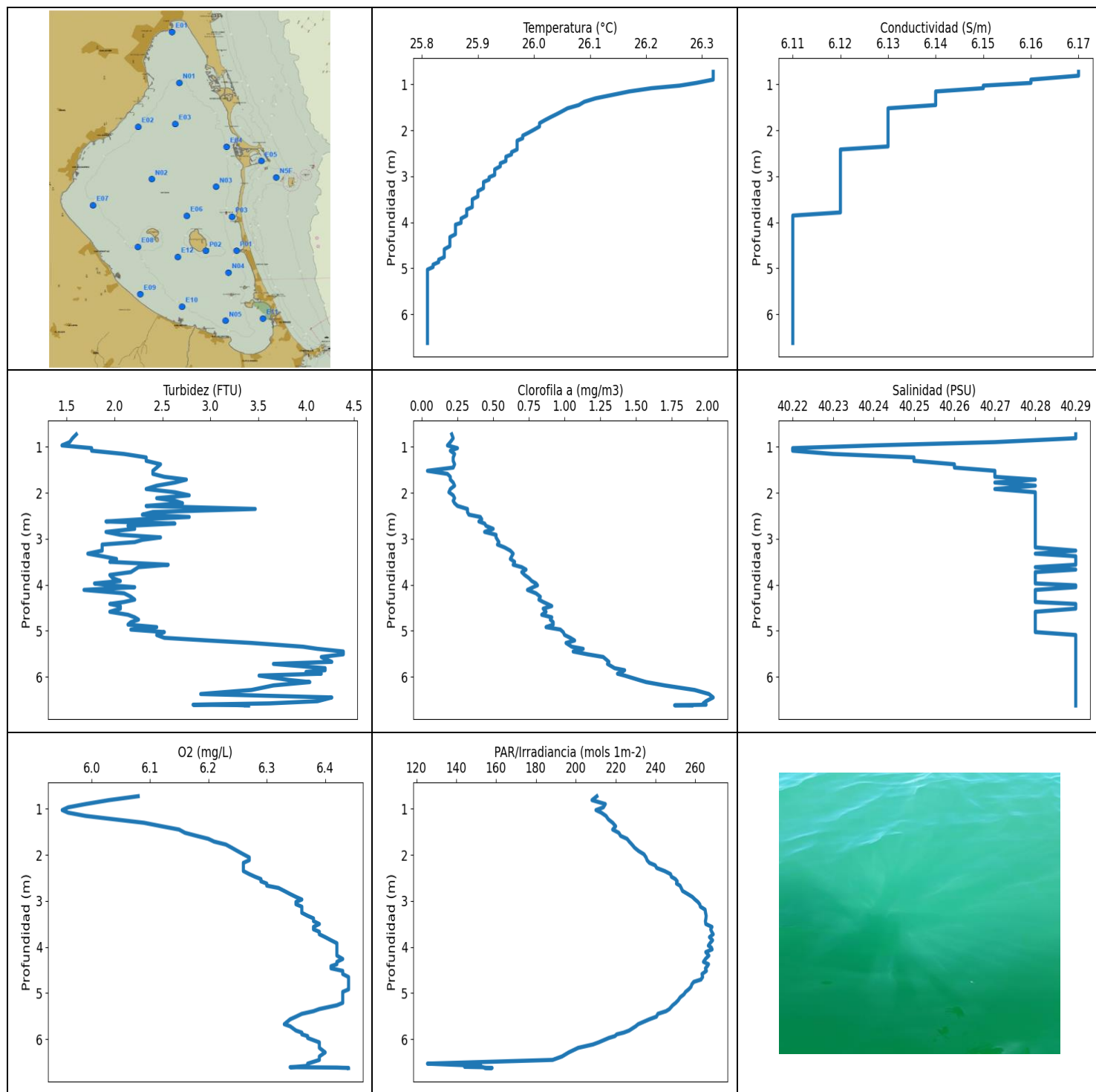
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.75	6.1	2.44	5.98	100.38	0.15	40.24
PROF (metros)	4.411	3.308	2.709	1.216	5.879	1.957	2.238
MÁXIMO	26.1	26.1	4.62	6.54	278.64	2.42	40.3
PROF (metros)	0.733	0.733	5.888	2.295	3.367	4.983	0.733

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	26.1	6.14	3.15	6.16	187.24	0.52	40.3
1 - 2m	26.05	6.13	3.23	6.19	217.88	0.5	40.29
2 - 3m	25.88	6.11	2.99	6.47	258.46	0.58	40.27
3 - 4m	25.79	6.1	3.27	6.53	274.22	1.08	40.28
4 - 5m	25.76	6.1	3.66	6.51	237.41	1.77	40.29
5 - 6m	25.75	6.1	4.19	6.48	148.26	2.22	40.29

OBSERVACIONES GENERALES
CLOROFILA elevada en la(s) columna(s) de agua 5 - 6m con los valores 2.22 respectivamente

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)
0.733	26.1	6.14	3.13	6.24	184.71	0.55	40.3
0.799	26.1	6.14	3.4	6.19	183.3	0.57	40.3
0.866	26.1	6.14	3.09	6.14	188.12	0.49	40.3
0.951	26.1	6.14	2.98	6.09	192.84	0.45	40.3
1.045	26.1	6.14	3.36	6.04	194.23	0.55	40.29
1.136	26.09	6.14	3.24	6.0	198.28	0.58	40.29
1.216	26.08	6.14	3.13	5.98	202.41	0.49	40.29
1.292	26.08	6.14	3.17	5.99	207.79	0.49	40.29
1.361	26.07	6.14	3.17	6.01	210.01	0.51	40.29
1.431	26.07	6.14	3.55	6.05	214.04	0.49	40.29
1.511	26.06	6.14	3.17	6.1	217.34	0.54	40.28
1.584	26.04	6.13	3.01	6.17	221.41	0.5	40.27
1.643	26.03	6.13	2.86	6.26	225.24	0.5	40.28
1.704	26.02	6.13	2.98	6.33	227.23	0.51	40.28
1.765	26.01	6.13	3.28	6.39	229.61	0.51	40.29
1.82	26.01	6.13	3.17	6.43	231.43	0.51	40.27
1.883	25.99	6.13	3.36	6.46	234.02	0.6	40.28
1.957	25.99	6.13	3.85	6.48	237.3	0.15	40.29
2.032	25.98	6.13	3.28	6.48	240.84	0.41	40.29
2.112	25.98	6.13	3.13	6.48	244.22	0.46	40.29
2.18	25.98	6.12	3.13	6.5	245.98	0.54	40.26
2.238	25.96	6.12	2.78	6.53	250.0	0.54	40.24
2.295	25.93	6.12	2.75	6.54	251.86	0.56	40.25
2.351	25.9	6.11	3.13	6.53	254.38	0.57	40.26
2.419	25.88	6.11	3.32	6.51	257.83	0.57	40.27
2.497	25.87	6.11	3.4	6.48	259.15	0.54	40.27
2.563	25.86	6.11	2.75	6.46	261.56	0.6	40.28
2.612	25.85	6.11	2.52	6.44	261.74	0.6	40.28
2.659	25.84	6.11	2.82	6.42	263.38	0.57	40.28
2.709	25.83	6.11	2.44	6.41	265.59	0.63	40.29
2.767	25.83	6.11	2.9	6.41	268.56	0.55	40.28
2.827	25.82	6.11	3.85	6.42	269.0	0.66	40.28
2.889	25.82	6.11	2.71	6.42	268.62	0.72	40.28
2.95	25.81	6.11	2.86	6.44	272.58	0.71	40.28
3.005	25.81	6.11	2.71	6.45	275.24	0.73	40.28

3.061	25.8	6.11	2.63	6.48	276.2	0.84	40.28
3.122	25.8	6.11	2.86	6.5	276.39	0.65	40.29
3.185	25.8	6.11	3.43	6.52	275.05	0.84	40.29
3.246	25.8	6.11	3.43	6.53	275.88	0.9	40.29
3.308	25.79	6.1	2.75	6.54	277.68	0.93	40.28
3.367	25.79	6.1	3.09	6.54	278.64	0.95	40.28
3.419	25.79	6.1	3.74	6.54	276.97	0.98	40.28
3.474	25.79	6.1	3.55	6.54	275.56	1.1	40.28
3.534	25.78	6.1	3.66	6.53	275.18	1.11	40.28
3.591	25.78	6.1	3.66	6.53	275.82	1.18	40.28
3.651	25.78	6.1	3.93	6.53	274.92	1.2	40.28
3.723	25.77	6.1	3.7	6.54	272.2	1.22	40.29
3.798	25.77	6.1	3.13	6.54	268.56	1.3	40.29
3.862	25.77	6.1	2.98	6.54	270.12	1.39	40.29
3.915	25.77	6.1	3.13	6.54	273.21	1.45	40.29
3.967	25.77	6.1	3.24	6.54	264.06	1.53	40.29
4.026	25.76	6.1	3.74	6.54	264.61	1.5	40.29
4.076	25.76	6.1	3.7	6.53	265.71	1.56	40.29
4.122	25.76	6.1	3.62	6.52	266.76	1.6	40.29
4.187	25.76	6.1	3.7	6.52	261.26	1.64	40.29
4.263	25.76	6.1	3.13	6.51	258.43	1.58	40.29
4.329	25.76	6.1	3.2	6.51	255.45	1.59	40.29
4.369	25.76	6.1	3.2	6.5	255.51	1.65	40.29
4.411	25.75	6.1	3.28	6.5	256.99	1.72	40.29
4.474	25.75	6.1	3.36	6.5	246.61	1.65	40.29
4.546	25.75	6.1	3.09	6.5	245.75	1.71	40.29
4.616	25.75	6.1	3.78	6.5	245.07	1.71	40.29
4.679	25.75	6.1	3.66	6.5	189.17	1.76	40.29
4.793	25.75	6.1	4.23	6.49	202.51	1.8	40.29
4.849	25.75	6.1	4.2	6.5	204.54	1.98	40.29
4.901	25.75	6.1	4.08	6.5	206.25	1.95	40.29
4.943	25.75	6.1	4.12	6.5	207.98	2.27	40.29
4.983	25.75	6.1	4.08	6.5	203.45	2.42	40.29
5.034	25.75	6.1	4.2	6.5	201.06	2.37	40.29
5.098	25.75	6.1	4.58	6.51	201.67	2.29	40.29
5.153	25.75	6.1	3.74	6.5	198.1	2.27	40.29
5.192	25.75	6.1	4.31	6.51	195.95	2.16	40.29
5.231	25.75	6.1	3.74	6.49	189.56	2.19	40.29
5.282	25.75	6.1	4.16	6.49	188.12	2.21	40.29
5.328	25.75	6.1	4.31	6.49	143.07	2.18	40.29
5.373	25.75	6.1	4.04	6.5	135.68	2.11	40.29
5.431	25.75	6.1	3.66	6.48	170.79	2.17	40.29
5.501	25.75	6.1	3.82	6.49	128.34	2.1	40.29
5.567	25.75	6.1	4.04	6.5	124.21	2.13	40.29
5.618	25.75	6.1	4.46	6.49	119.69	2.27	40.29
5.669	25.75	6.1	4.54	6.49	115.2	2.14	40.29
5.728	25.75	6.1	4.39	6.48	112.53	2.21	40.29
5.781	25.75	6.1	4.39	6.48	110.23	2.25	40.29
5.817	25.75	6.1	3.89	6.48	108.38	2.24	40.29
5.84	25.75	6.1	3.93	6.43	151.43	2.25	40.29
5.857	25.75	6.1	4.46	6.46	148.0	2.32	40.29
5.869	25.75	6.1	4.04	6.45	149.55	2.21	40.29
5.879	25.75	6.1	4.58	6.38	100.38	2.23	40.29
5.888	25.75	6.1	4.62	6.46	121.5	2.28	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/m ³)	Salinidad (PSU)
MÍNIMO	25.81	6.11	1.45	5.95	125.54	0.04	40.22
PROF (metros)	5.029	3.854	0.969	1.028	6.532	1.521	1.028
MÁXIMO	26.32	26.32	4.39	6.44	268.94	2.04	40.29
PROF (metros)	0.727	0.727	5.451	4.652	3.724	6.451	0.727

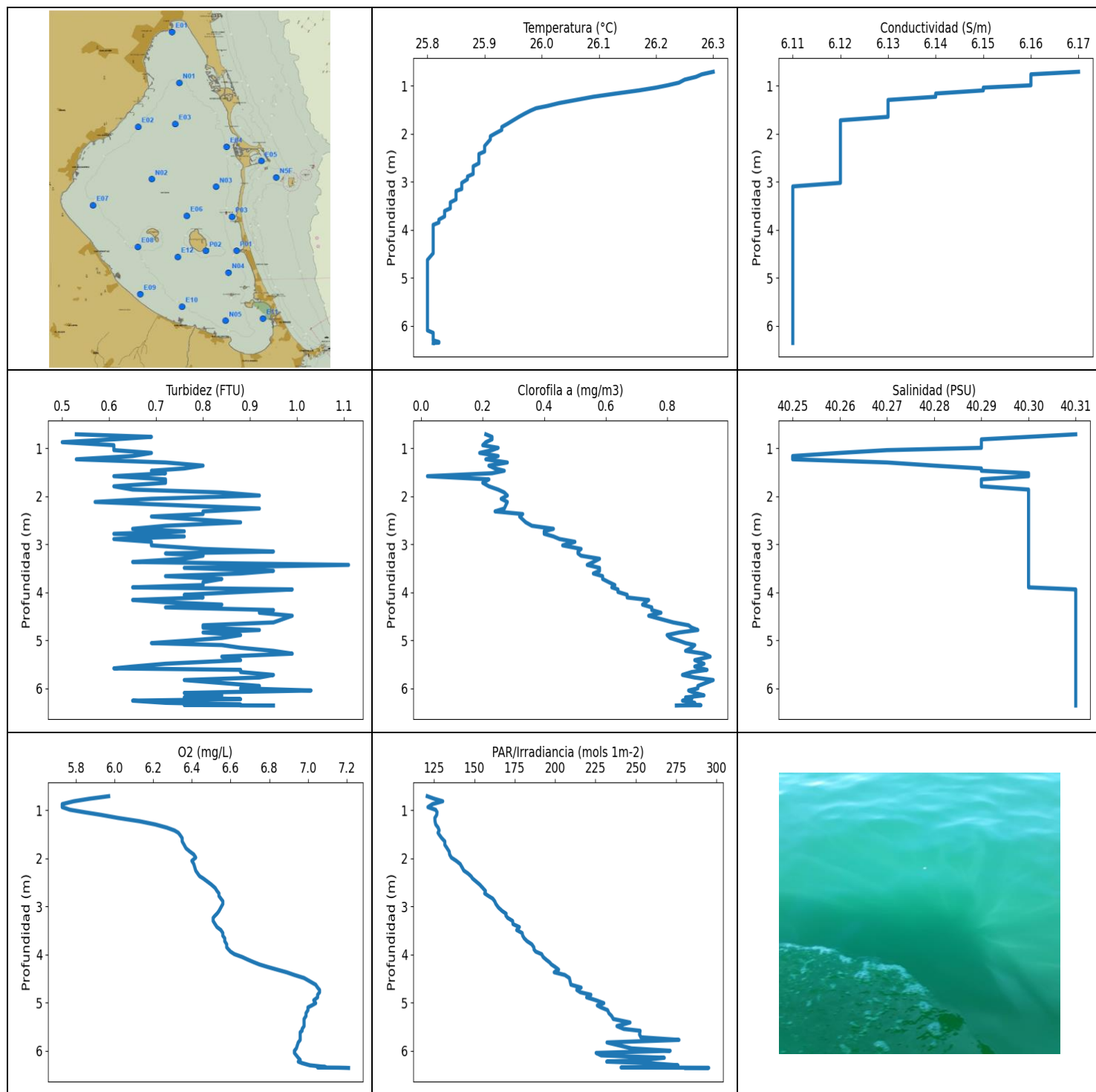
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E06 - Punto 016	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.31	6.16	1.54	6.01	211.81	0.2	40.27
1 - 2m	26.09	6.14	2.35	6.14	222.09	0.2	40.26
2 - 3m	25.96	6.12	2.44	6.29	247.81	0.37	40.28
3 - 4m	25.89	6.12	2.04	6.38	265.85	0.66	40.28
4 - 5m	25.85	6.11	2.11	6.43	263.17	0.86	40.28
5 - 6m	25.81	6.11	3.7	6.38	237.42	1.2	40.29
6 - 7m	25.81	6.11	3.51	6.39	171.17	1.86	40.29

OBSERVACIONES GENERALES

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)
0.727	26.32	6.17	1.6	6.08	210.55	0.21	40.29
0.812	26.32	6.17	1.56	6.03	208.12	0.22	40.29
0.897	26.32	6.16	1.53	5.99	214.79	0.2	40.27
0.969	26.29	6.16	1.45	5.96	213.79	0.18	40.24
1.028	26.26	6.15	1.76	5.95	210.11	0.25	40.22
1.084	26.21	6.15	1.76	5.96	212.76	0.2	40.22
1.155	26.17	6.14	2.1	5.99	215.14	0.23	40.23
1.23	26.14	6.14	2.33	6.04	216.34	0.22	40.25
1.304	26.11	6.14	2.33	6.09	218.5	0.22	40.25
1.379	26.09	6.14	2.48	6.12	219.98	0.23	40.26
1.451	26.08	6.14	2.44	6.15	218.5	0.22	40.26
1.521	26.06	6.13	2.4	6.16	221.56	0.04	40.27
1.588	26.05	6.13	2.4	6.18	222.49	0.18	40.27
1.652	26.04	6.13	2.52	6.2	225.71	0.2	40.27
1.712	26.03	6.13	2.75	6.21	226.81	0.2	40.28
1.776	26.02	6.13	2.63	6.23	228.18	0.22	40.27
1.845	26.01	6.13	2.44	6.24	229.51	0.23	40.28
1.917	26.01	6.13	2.33	6.25	231.54	0.2	40.27
1.987	26.0	6.13	2.63	6.26	234.18	0.19	40.28
2.054	25.99	6.13	2.78	6.27	235.22	0.22	40.28
2.116	25.98	6.13	2.44	6.27	235.76	0.23	40.28
2.173	25.98	6.13	2.63	6.26	236.91	0.22	40.28
2.226	25.97	6.13	2.71	6.26	239.79	0.23	40.28
2.285	25.97	6.13	2.33	6.26	240.62	0.25	40.28
2.351	25.97	6.13	3.47	6.26	244.56	0.32	40.28
2.417	25.97	6.12	2.4	6.27	247.52	0.32	40.28
2.475	25.96	6.12	2.29	6.28	247.98	0.33	40.28
2.525	25.96	6.12	2.78	6.29	249.94	0.41	40.28
2.574	25.95	6.12	2.29	6.29	250.87	0.42	40.28
2.623	25.95	6.12	1.91	6.3	250.52	0.4	40.28
2.668	25.95	6.12	2.63	6.3	252.27	0.44	40.28
2.718	25.94	6.12	2.14	6.32	252.86	0.45	40.28
2.783	25.94	6.12	2.21	6.33	253.56	0.5	40.28
2.85	25.93	6.12	1.91	6.34	256.16	0.44	40.28
2.913	25.93	6.12	2.06	6.35	258.49	0.52	40.28

2.969	25.93	6.12	2.48	6.36	259.81	0.52	40.28
3.022	25.92	6.12	2.29	6.35	261.26	0.53	40.28
3.072	25.92	6.12	2.21	6.35	262.17	0.54	40.28
3.125	25.91	6.12	1.87	6.36	262.53	0.53	40.28
3.188	25.91	6.12	1.87	6.36	264.85	0.58	40.28
3.257	25.91	6.12	1.87	6.36	265.1	0.62	40.29
3.323	25.9	6.12	1.72	6.37	265.41	0.64	40.28
3.379	25.9	6.12	1.87	6.38	265.28	0.63	40.29
3.438	25.9	6.12	2.02	6.38	265.04	0.62	40.29
3.501	25.89	6.12	1.95	6.39	265.22	0.65	40.29
3.564	25.89	6.12	2.56	6.38	268.31	0.64	40.29
3.617	25.89	6.12	2.25	6.38	267.69	0.7	40.28
3.67	25.89	6.12	2.21	6.39	268.19	0.73	40.29
3.724	25.88	6.12	2.17	6.39	268.94	0.7	40.28
3.786	25.88	6.12	1.95	6.4	267.07	0.72	40.28
3.854	25.88	6.11	1.98	6.41	268.62	0.75	40.28
3.918	25.87	6.11	2.06	6.42	267.32	0.77	40.28
3.971	25.87	6.11	1.79	6.42	266.52	0.8	40.28
4.012	25.87	6.11	1.95	6.42	268.0	0.81	40.29
4.052	25.86	6.11	2.21	6.42	268.38	0.78	40.29
4.111	25.86	6.11	1.68	6.42	265.22	0.74	40.28
4.186	25.86	6.11	2.1	6.42	266.76	0.8	40.28
4.26	25.86	6.11	2.17	6.43	265.04	0.83	40.28
4.323	25.85	6.11	2.21	6.42	264.06	0.82	40.28
4.374	25.85	6.11	2.1	6.42	266.58	0.85	40.28
4.417	25.85	6.11	1.95	6.41	265.96	0.88	40.29
4.463	25.85	6.11	2.06	6.41	265.04	0.91	40.29
4.519	25.85	6.11	2.06	6.43	265.53	0.85	40.29
4.587	25.84	6.11	1.95	6.43	263.32	0.87	40.28
4.652	25.84	6.11	2.14	6.44	263.63	0.84	40.28
4.707	25.84	6.11	2.21	6.44	262.77	0.91	40.28
4.758	25.84	6.11	2.25	6.44	259.15	0.9	40.28
4.813	25.83	6.11	2.17	6.44	258.19	0.92	40.28
4.866	25.83	6.11	2.14	6.44	257.77	0.92	40.28
4.921	25.82	6.11	2.44	6.44	256.58	0.87	40.28
4.974	25.82	6.11	2.17	6.43	255.09	0.97	40.28
5.029	25.81	6.11	2.52	6.43	254.21	0.99	40.28
5.092	25.81	6.11	2.44	6.43	252.39	1.0	40.29
5.154	25.81	6.11	2.52	6.43	251.4	1.04	40.29
5.212	25.81	6.11	2.98	6.43	250.12	1.07	40.29
5.265	25.81	6.11	3.43	6.42	248.61	1.01	40.29
5.347	25.81	6.11	3.97	6.39	246.95	1.05	40.29
5.393	25.81	6.11	4.12	6.38	245.29	1.13	40.29
5.451	25.81	6.11	4.39	6.36	241.18	1.06	40.29
5.512	25.81	6.11	4.39	6.35	240.45	1.16	40.29
5.57	25.81	6.11	4.16	6.34	236.86	1.27	40.29
5.676	25.81	6.11	4.27	6.33	231.27	1.31	40.29
5.721	25.81	6.11	3.66	6.34	230.04	1.3	40.29
5.814	25.81	6.11	4.2	6.35	226.71	1.35	40.29
5.858	25.81	6.11	4.2	6.36	224.04	1.42	40.29
5.896	25.81	6.11	4.0	6.36	220.54	1.4	40.29
5.934	25.81	6.11	4.16	6.37	219.62	1.37	40.29
5.975	25.81	6.11	3.51	6.37	216.54	1.42	40.29
6.07	25.81	6.11	3.82	6.39	211.43	1.52	40.29
6.116	25.81	6.11	4.04	6.39	208.56	1.57	40.29
6.189	25.81	6.11	3.66	6.39	201.2	1.7	40.29
6.288	25.81	6.11	3.43	6.4	196.45	1.91	40.29
6.376	25.81	6.11	2.9	6.39	193.07	2.01	40.29

6.451	25.81	6.11	4.27	6.39	188.34	2.04	40.29
6.532	25.81	6.11	4.12	6.37	125.54	1.99	40.29
6.58	25.81	6.11	3.62	6.37	152.38	1.97	40.29
6.601	25.81	6.11	3.01	6.35	144.2	1.99	40.29
6.609	25.81	6.11	2.82	6.34	153.3	1.99	40.29
6.617	25.81	6.11	3.28	6.42	154.05	1.84	40.29
6.622	25.81	6.11	3.36	6.43	155.02	1.77	40.29
6.625	25.81	6.11	3.36	6.44	157.96	1.84	40.29
6.626	25.81	6.11	3.4	6.44	154.87	1.89	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)
MÍNIMO	25.8	6.11	0.5	5.73	120.75	0.02	40.25
PROF (metros)	4.628	3.096	0.871	0.871	0.707	1.58	1.16
MÁXIMO	26.3	26.3	1.11	7.21	295.13	0.95	40.31
PROF (metros)	0.707	0.707	3.429	6.36	6.358	5.829	0.707

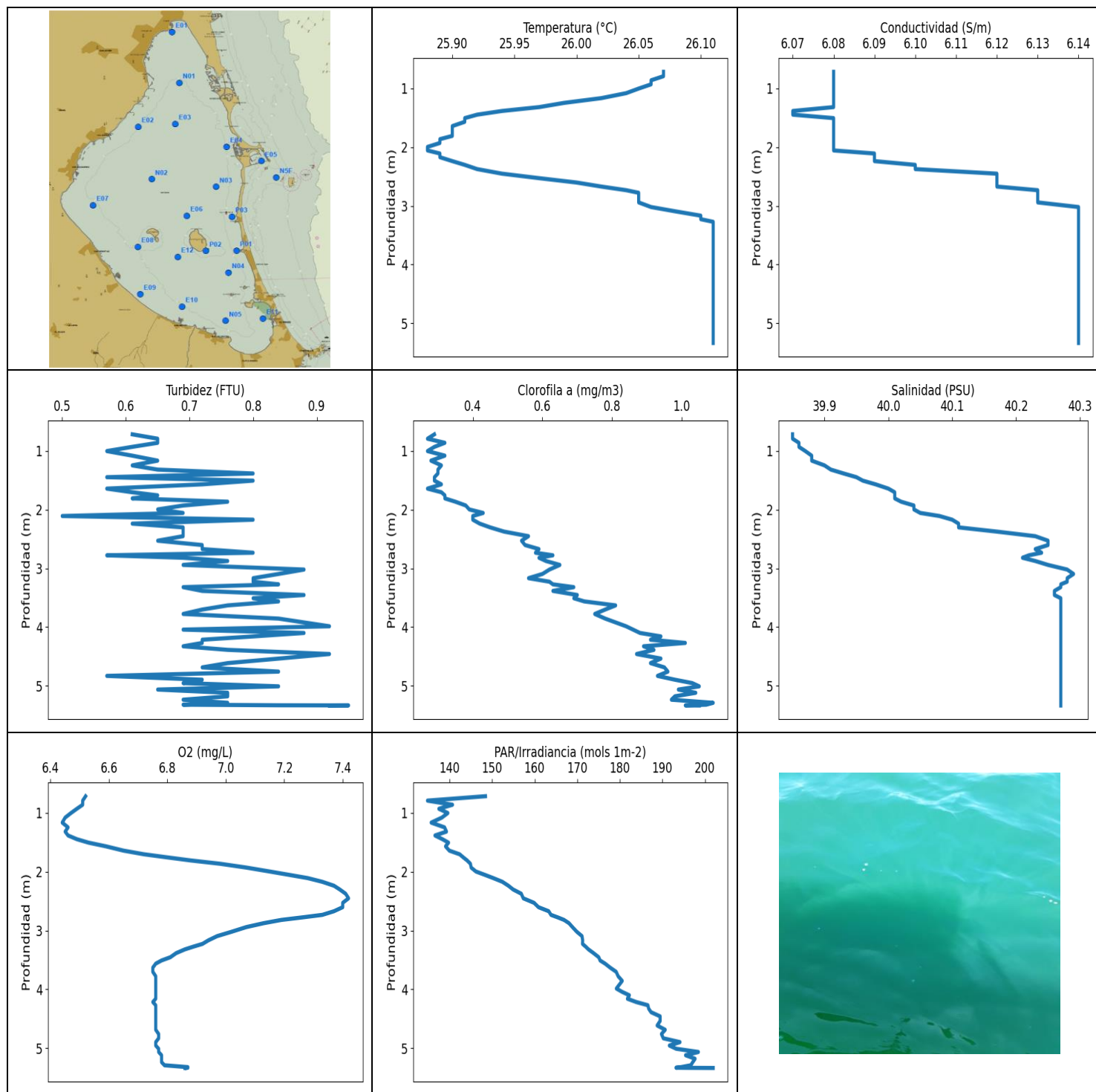
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N03 - Punto 018	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	26.26	6.16	0.59	5.81	124.55	0.22	40.29
1 - 2m	26.02	6.13	0.7	6.25	129.54	0.22	40.28
2 - 3m	25.89	6.12	0.72	6.49	152.37	0.36	40.3
3 - 4m	25.84	6.11	0.82	6.56	178.06	0.57	40.3
4 - 5m	25.81	6.11	0.83	6.91	207.46	0.78	40.31
5 - 6m	25.8	6.11	0.83	6.98	242.08	0.89	40.31
6 - 7m	25.81	6.11	0.84	7.03	259.09	0.88	40.31

OBSERVACIONES GENERALES

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)
0.707	26.3	6.17	0.53	5.97	120.75	0.21	40.31
0.76	26.28	6.16	0.69	5.87	125.08	0.23	40.3
0.812	26.27	6.16	0.61	5.79	130.34	0.23	40.29
0.871	26.25	6.16	0.5	5.73	124.04	0.21	40.29
0.934	26.24	6.16	0.61	5.73	121.17	0.2	40.29
0.989	26.22	6.16	0.61	5.77	125.92	0.25	40.29
1.037	26.2	6.15	0.61	5.84	126.83	0.23	40.27
1.095	26.17	6.15	0.69	5.93	126.62	0.19	40.26
1.16	26.13	6.14	0.65	6.02	125.45	0.25	40.25
1.228	26.09	6.14	0.53	6.13	125.57	0.21	40.25
1.294	26.06	6.13	0.72	6.21	126.01	0.28	40.27
1.36	26.03	6.13	0.8	6.27	127.48	0.22	40.28
1.419	26.01	6.13	0.76	6.31	128.13	0.24	40.29
1.467	25.99	6.13	0.69	6.33	127.42	0.27	40.29
1.519	25.98	6.13	0.72	6.34	128.42	0.23	40.3
1.58	25.97	6.13	0.61	6.35	129.77	0.02	40.3
1.646	25.96	6.13	0.72	6.35	131.62	0.22	40.29
1.718	25.95	6.12	0.72	6.36	131.65	0.2	40.29
1.791	25.94	6.12	0.61	6.37	133.09	0.22	40.29
1.859	25.93	6.12	0.65	6.39	134.36	0.25	40.3
1.919	25.93	6.12	0.84	6.41	134.61	0.27	40.3
1.983	25.92	6.12	0.92	6.42	135.68	0.28	40.3
2.051	25.91	6.12	0.69	6.4	138.73	0.26	40.3
2.117	25.91	6.12	0.57	6.41	141.16	0.28	40.3
2.254	25.9	6.12	0.92	6.42	143.44	0.27	40.3
2.314	25.9	6.12	0.8	6.43	145.99	0.24	40.3
2.369	25.9	6.12	0.8	6.44	147.79	0.33	40.3
2.421	25.89	6.12	0.69	6.46	148.93	0.32	40.3
2.542	25.89	6.12	0.88	6.5	153.16	0.34	40.3
2.614	25.89	6.12	0.72	6.52	155.13	0.36	40.3
2.677	25.88	6.12	0.65	6.53	156.79	0.43	40.3
2.729	25.88	6.12	0.76	6.54	156.35	0.4	40.3
2.781	25.88	6.12	0.61	6.54	158.65	0.4	40.3
2.836	25.88	6.12	0.76	6.55	161.29	0.43	40.3
2.89	25.87	6.12	0.61	6.56	162.52	0.45	40.3

2.948	25.87	6.12	0.69	6.56	163.28	0.5	40.3
3.022	25.86	6.12	0.69	6.55	164.84	0.46	40.3
3.096	25.86	6.11	0.8	6.54	167.22	0.52	40.3
3.15	25.86	6.11	0.95	6.53	169.6	0.51	40.3
3.19	25.85	6.11	0.72	6.52	169.49	0.51	40.3
3.238	25.85	6.11	0.8	6.51	170.59	0.52	40.3
3.301	25.85	6.11	0.76	6.51	173.62	0.58	40.3
3.368	25.85	6.11	0.65	6.52	173.9	0.56	40.3
3.429	25.84	6.11	1.11	6.53	177.82	0.54	40.3
3.491	25.84	6.11	0.76	6.55	176.18	0.58	40.3
3.553	25.84	6.11	0.95	6.56	179.56	0.58	40.3
3.608	25.83	6.11	0.88	6.56	179.89	0.56	40.3
3.663	25.83	6.11	0.72	6.57	180.85	0.59	40.3
3.722	25.83	6.11	0.84	6.57	182.58	0.59	40.3
3.788	25.82	6.11	0.8	6.58	185.52	0.61	40.3
3.849	25.82	6.11	0.8	6.58	186.77	0.63	40.3
3.897	25.81	6.11	0.65	6.59	186.95	0.62	40.3
3.94	25.81	6.11	0.99	6.6	187.99	0.64	40.31
3.993	25.81	6.11	0.88	6.62	191.64	0.64	40.31
4.052	25.81	6.11	0.76	6.66	192.57	0.67	40.31
4.108	25.81	6.11	0.8	6.69	194.46	0.67	40.31
4.16	25.81	6.11	0.65	6.72	196.45	0.74	40.31
4.208	25.81	6.11	0.72	6.75	197.73	0.73	40.31
4.257	25.81	6.11	0.84	6.79	199.9	0.72	40.31
4.314	25.81	6.11	0.72	6.84	202.13	0.75	40.31
4.37	25.81	6.11	0.95	6.89	199.43	0.75	40.31
4.426	25.81	6.11	0.92	6.93	206.01	0.78	40.31
4.489	25.81	6.11	0.99	6.98	208.8	0.74	40.31
4.628	25.8	6.11	0.95	7.04	209.77	0.82	40.31
4.688	25.8	6.11	0.8	7.05	216.09	0.87	40.31
4.737	25.8	6.11	0.8	7.06	213.4	0.88	40.31
4.786	25.8	6.11	0.92	7.06	215.64	0.9	40.31
4.837	25.8	6.11	0.8	7.05	222.13	0.84	40.31
4.891	25.8	6.11	0.88	7.05	219.52	0.8	40.31
4.952	25.8	6.11	0.84	7.03	225.34	0.81	40.31
5.012	25.8	6.11	0.76	7.04	230.15	0.84	40.31
5.059	25.8	6.11	0.69	7.02	226.13	0.86	40.31
5.1	25.8	6.11	0.84	7.0	228.39	0.89	40.31
5.156	25.8	6.11	0.88	7.0	232.45	0.88	40.31
5.221	25.8	6.11	0.95	6.99	233.32	0.86	40.31
5.279	25.8	6.11	0.99	6.99	235.0	0.92	40.31
5.341	25.8	6.11	0.84	6.98	236.04	0.94	40.31
5.414	25.8	6.11	0.88	6.98	246.38	0.89	40.31
5.489	25.8	6.11	0.72	6.98	238.29	0.92	40.31
5.548	25.8	6.11	0.65	6.97	242.52	0.89	40.31
5.586	25.8	6.11	0.61	6.97	252.62	0.91	40.31
5.616	25.8	6.11	0.88	6.96	252.5	0.93	40.31
5.662	25.8	6.11	0.88	6.96	252.27	0.88	40.31
5.722	25.8	6.11	0.95	6.96	253.15	0.85	40.31
5.776	25.8	6.11	0.92	6.96	276.71	0.89	40.31
5.829	25.8	6.11	0.76	6.95	232.13	0.95	40.31
5.953	25.8	6.11	0.92	6.94	247.35	0.9	40.31
6.002	25.8	6.11	0.88	6.93	271.25	0.9	40.31
6.047	25.8	6.11	1.03	6.93	225.4	0.87	40.31
6.098	25.8	6.11	0.76	6.94	228.5	0.89	40.31
6.148	25.81	6.11	0.84	6.95	267.63	0.92	40.31
6.192	25.81	6.11	0.76	6.96	254.8	0.86	40.31
6.228	25.81	6.11	0.88	6.95	231.97	0.88	40.31

6.259	25.81	6.11	0.65	6.97	258.07	0.85	40.31
6.304	25.81	6.11	0.72	7.01	276.07	0.89	40.31
6.339	25.82	6.11	0.88	7.09	257.59	0.89	40.31
6.35	25.82	6.11	0.76	7.05	240.84	0.88	40.31
6.354	25.82	6.11	0.88	7.16	280.0	0.91	40.31
6.358	25.81	6.11	0.88	7.2	295.13	0.84	40.31
6.36	25.81	6.11	0.95	7.21	280.91	0.83	40.31



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

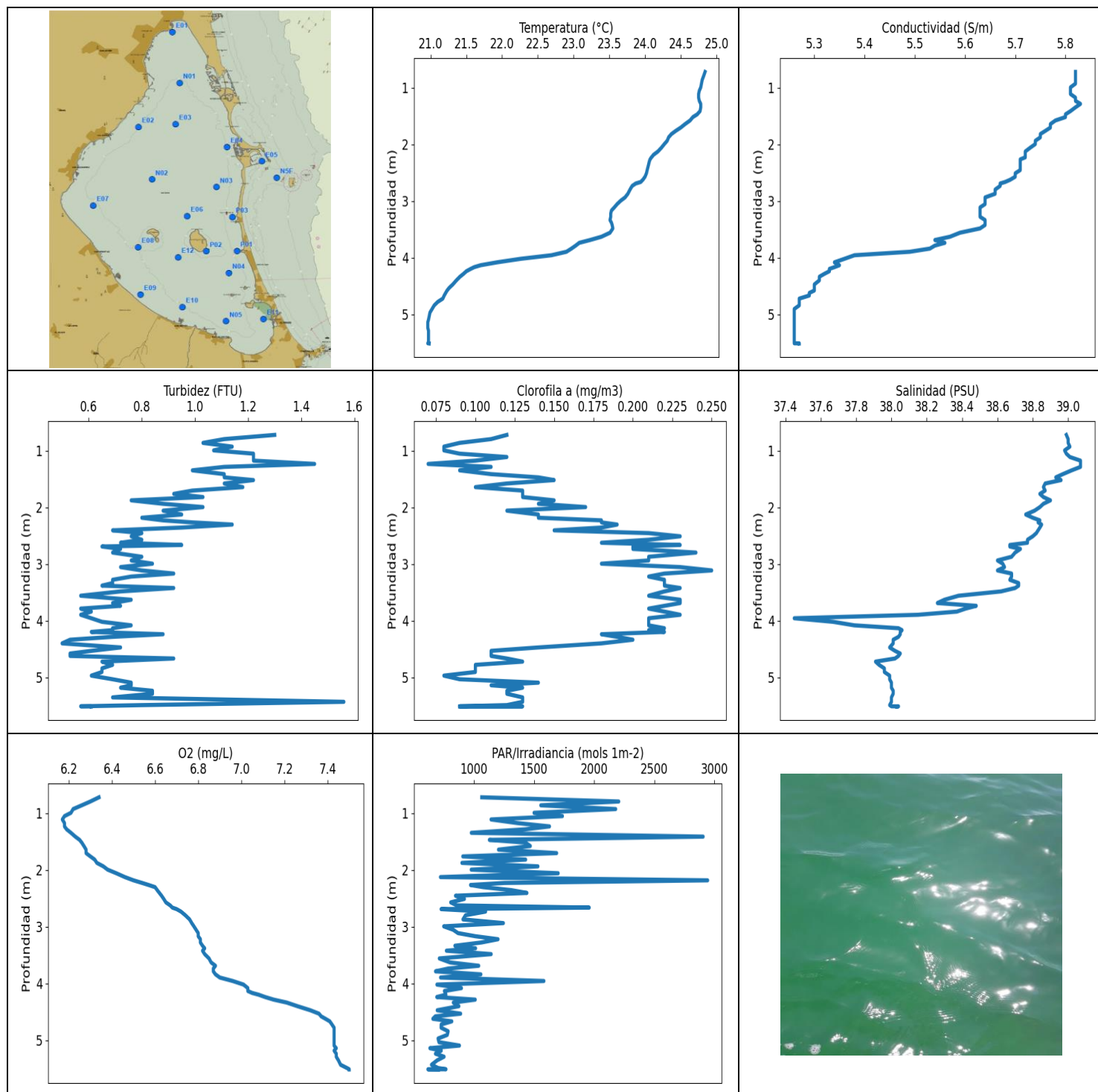
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	25.88	6.07	0.5	6.44	134.77	0.27	39.85
PROF (metros)	1.996	1.383	2.108	1.164	0.79	0.79	0.715
MÁXIMO	26.11	26.11	0.95	7.42	201.95	1.09	40.29
PROF (metros)	3.273	3.021	5.337	2.452	5.339	5.293	3.096

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	26.06	6.08	0.63	6.51	140.32	0.29	39.85
1 - 2m	25.94	6.08	0.66	6.66	140.66	0.31	39.96
2 - 3m	25.97	6.11	0.68	7.3	159.39	0.53	40.18
3 - 4m	26.1	6.14	0.8	6.84	175.0	0.7	40.27
4 - 5m	26.11	6.14	0.76	6.76	187.55	0.93	40.27
5 - 6m	26.11	6.14	0.79	6.81	196.44	1.03	40.27

OBSERVACIONES GENERALES

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)
0.715	26.07	6.08	0.61	6.52	148.41	0.29	39.85
0.79	26.07	6.08	0.65	6.51	134.77	0.27	39.85
0.86	26.06	6.08	0.65	6.51	140.67	0.32	39.86
0.929	26.06	6.08	0.61	6.49	137.45	0.29	39.86
1.001	26.05	6.08	0.57	6.47	139.57	0.27	39.87
1.079	26.04	6.08	0.61	6.45	138.15	0.32	39.88
1.164	26.02	6.08	0.65	6.44	135.64	0.28	39.88
1.245	25.99	6.08	0.61	6.46	138.79	0.31	39.9
1.317	25.97	6.08	0.65	6.45	139.24	0.3	39.91
1.383	25.94	6.07	0.8	6.46	136.53	0.3	39.93
1.446	25.92	6.07	0.57	6.49	138.28	0.29	39.95
1.505	25.91	6.08	0.8	6.53	139.73	0.29	39.96
1.568	25.91	6.08	0.72	6.59	139.02	0.31	39.98
1.641	25.9	6.08	0.57	6.65	139.92	0.27	40.0
1.703	25.9	6.08	0.61	6.72	142.34	0.31	40.01
1.756	25.9	6.08	0.65	6.8	143.2	0.32	40.01
1.808	25.9	6.08	0.61	6.88	144.1	0.32	40.01
1.864	25.89	6.08	0.76	6.98	144.87	0.35	40.02
1.929	25.89	6.08	0.69	7.07	145.04	0.38	40.04
1.996	25.88	6.08	0.65	7.15	146.16	0.39	40.04
2.056	25.88	6.08	0.69	7.22	148.37	0.43	40.05
2.108	25.89	6.09	0.5	7.28	150.24	0.4	40.08
2.171	25.89	6.09	0.8	7.33	152.38	0.4	40.1
2.238	25.9	6.09	0.61	7.37	153.8	0.42	40.11
2.302	25.91	6.1	0.69	7.39	154.91	0.45	40.11
2.374	25.92	6.1	0.69	7.41	156.83	0.49	40.17
2.452	25.94	6.12	0.69	7.42	157.3	0.56	40.23
2.529	25.97	6.12	0.65	7.4	159.83	0.54	40.25
2.603	26.0	6.12	0.72	7.4	160.87	0.55	40.25
2.672	26.02	6.12	0.72	7.37	163.28	0.59	40.23
2.734	26.04	6.13	0.8	7.33	163.81	0.58	40.24
2.778	26.05	6.13	0.57	7.26	165.45	0.63	40.22
2.82	26.05	6.13	0.69	7.19	166.88	0.59	40.21
2.875	26.05	6.13	0.76	7.13	168.04	0.61	40.23
2.942	26.05	6.13	0.69	7.07	168.86	0.65	40.25
3.021	26.06	6.14	0.88	7.02	169.88	0.62	40.28

3.096	26.08	6.14	0.84	6.97	171.11	0.6	40.29
3.168	26.1	6.14	0.8	6.94	171.26	0.56	40.28
3.228	26.1	6.14	0.8	6.92	171.22	0.62	40.28
3.273	26.11	6.14	0.84	6.89	171.94	0.63	40.27
3.321	26.11	6.14	0.69	6.86	172.62	0.69	40.27
3.385	26.11	6.14	0.72	6.83	173.82	0.63	40.26
3.455	26.11	6.14	0.88	6.81	175.04	0.7	40.26
3.51	26.11	6.14	0.8	6.78	175.36	0.69	40.27
3.564	26.11	6.14	0.84	6.76	176.54	0.72	40.27
3.632	26.11	6.14	0.76	6.75	177.73	0.81	40.27
3.703	26.11	6.14	0.72	6.75	179.14	0.78	40.27
3.778	26.11	6.14	0.69	6.76	179.6	0.75	40.27
3.857	26.11	6.14	0.84	6.76	180.56	0.78	40.27
3.988	26.11	6.14	0.92	6.76	179.18	0.84	40.27
4.045	26.11	6.14	0.69	6.76	180.56	0.86	40.27
4.102	26.11	6.14	0.88	6.76	182.24	0.88	40.27
4.161	26.11	6.14	0.8	6.76	181.78	0.94	40.27
4.217	26.11	6.14	0.72	6.75	183.85	0.91	40.27
4.272	26.11	6.14	0.72	6.76	186.6	1.01	40.27
4.329	26.11	6.14	0.69	6.76	186.77	0.89	40.27
4.39	26.11	6.14	0.76	6.76	187.34	0.92	40.27
4.461	26.11	6.14	0.92	6.76	189.48	0.87	40.27
4.539	26.11	6.14	0.84	6.76	189.48	0.94	40.27
4.616	26.11	6.14	0.76	6.76	188.77	0.91	40.27
4.689	26.11	6.14	0.72	6.76	190.67	0.95	40.27
4.761	26.11	6.14	0.84	6.77	189.78	0.96	40.27
4.834	26.11	6.14	0.57	6.77	190.22	0.93	40.27
4.899	26.11	6.14	0.72	6.76	194.14	0.98	40.27
4.957	26.11	6.14	0.69	6.76	191.64	1.03	40.27
5.012	26.11	6.14	0.84	6.77	193.25	1.05	40.27
5.067	26.11	6.14	0.65	6.77	198.47	0.99	40.27
5.122	26.11	6.14	0.76	6.78	195.45	1.04	40.27
5.182	26.11	6.14	0.76	6.78	197.69	0.98	40.27
5.24	26.11	6.14	0.69	6.78	197.14	0.97	40.27
5.293	26.11	6.14	0.76	6.79	196.68	1.09	40.27
5.325	26.11	6.14	0.69	6.87	194.37	1.07	40.27
5.335	26.11	6.14	0.84	6.87	193.2	1.02	40.27
5.337	26.11	6.14	0.95	6.86	196.22	1.01	40.27
5.339	26.11	6.14	0.92	6.86	201.95	1.05	40.27



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

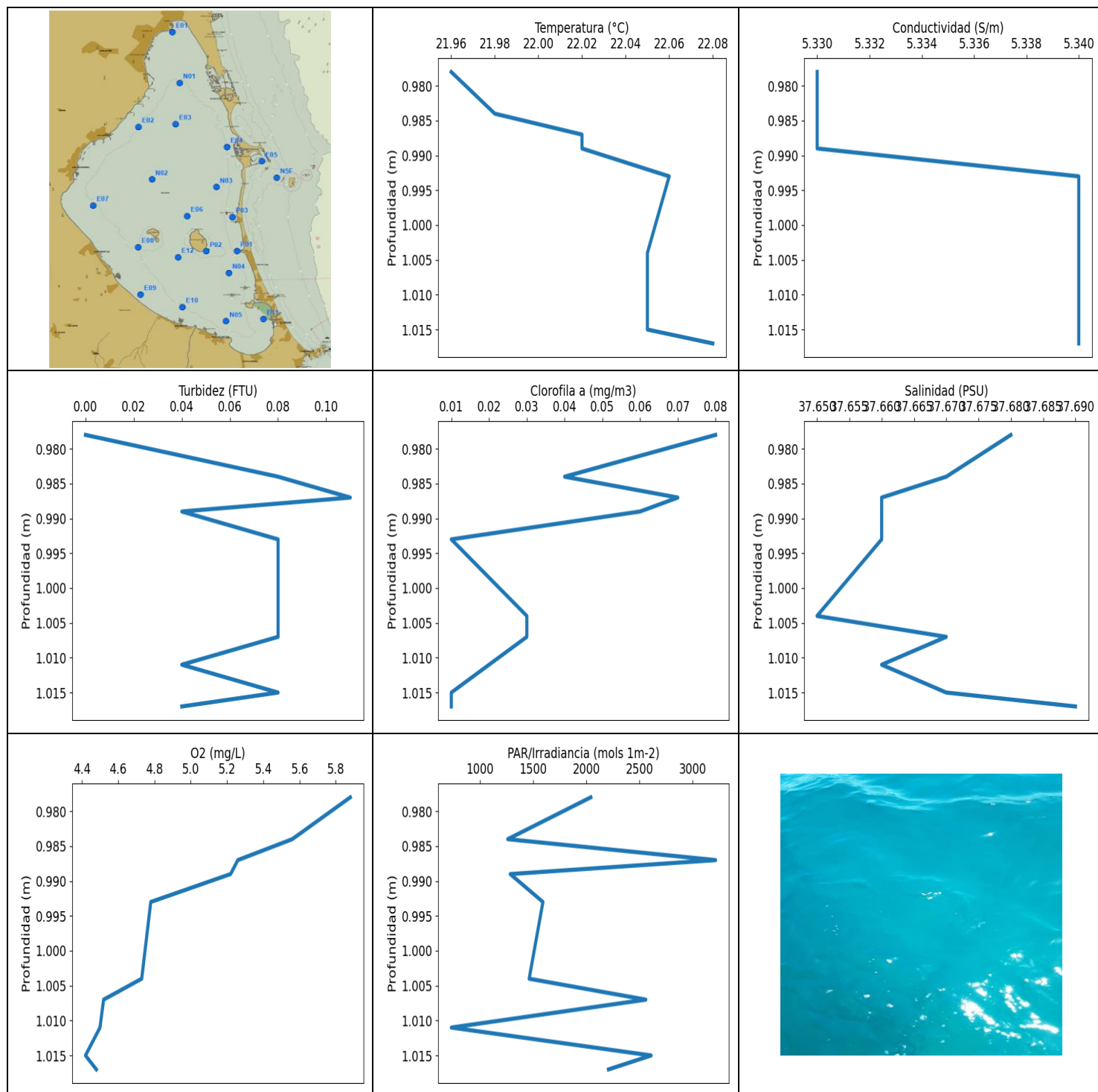
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	20.96	5.26	0.5	6.17	616.89	0.07	37.45
PROF (metros)	5.138	4.904	4.399	1.113	5.51	1.235	3.956
MÁXIMO	24.84	24.84	1.56	7.5	2944.1	0.25	39.07
PROF (metros)	0.723	1.287	5.43	5.509	2.184	3.113	1.177

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	24.81	5.82	1.13	6.26	1700.9	0.1	39.0
1 - 2m	24.6	5.79	1.09	6.26	1402.37	0.12	38.94
2 - 3m	23.97	5.69	0.83	6.64	1182.31	0.19	38.76
3 - 4m	23.33	5.58	0.7	6.85	948.04	0.22	38.46
4 - 5m	21.38	5.3	0.66	7.26	775.24	0.15	37.98
5 - 6m	20.97	5.26	0.79	7.46	709.31	0.12	38.01

OBSERVACIONES GENERALES

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)
0.723	24.84	5.82	1.3	6.34	1064.8	0.12	38.99
0.797	24.82	5.82	1.11	6.3	2204.6	0.11	39.0
0.864	24.8	5.82	1.03	6.26	1556.1	0.09	39.0
0.93	24.79	5.82	1.14	6.22	2179.2	0.08	39.01
0.996	24.78	5.81	1.07	6.21	1499.8	0.08	38.98
1.054	24.76	5.81	1.22	6.18	1736.0	0.09	38.99
1.113	24.75	5.81	1.22	6.17	1142.2	0.12	39.01
1.177	24.75	5.82	1.22	6.18	1362.9	0.1	39.07
1.235	24.76	5.82	1.45	6.18	1628.4	0.07	39.07
1.287	24.78	5.83	1.11	6.19	1423.3	0.11	39.07
1.348	24.78	5.82	0.99	6.21	977.73	0.09	39.02
1.415	24.77	5.81	1.11	6.23	2906.8	0.11	38.97
1.472	24.73	5.8	1.11	6.25	1128.0	0.14	38.93
1.52	24.67	5.8	1.22	6.26	1427.9	0.15	38.96
1.58	24.63	5.78	1.11	6.27	1468.8	0.12	38.87
1.644	24.56	5.77	1.18	6.28	1204.0	0.1	38.86
1.705	24.5	5.77	0.99	6.28	1688.0	0.13	38.87
1.763	24.43	5.76	0.92	6.3	906.99	0.13	38.84
1.819	24.37	5.75	1.03	6.32	1430.2	0.13	38.86
1.877	24.33	5.75	0.76	6.33	899.88	0.15	38.9
1.938	24.31	5.74	0.88	6.36	1532.1	0.14	38.86
1.996	24.27	5.74	1.03	6.38	977.05	0.17	38.84
2.059	24.23	5.73	0.88	6.42	1700.6	0.12	38.81
2.127	24.18	5.72	0.95	6.46	721.03	0.14	38.76
2.184	24.12	5.72	0.8	6.5	2944.1	0.14	38.8
2.23	24.09	5.72	0.88	6.54	1253.2	0.18	38.84
2.266	24.07	5.71	0.99	6.57	971.4	0.18	38.83
2.304	24.06	5.71	1.14	6.6	1077.2	0.19	38.85
2.357	24.05	5.71	0.95	6.61	1312.1	0.18	38.84
2.406	24.04	5.71	0.69	6.62	1440.5	0.15	38.83
2.455	24.03	5.71	0.8	6.63	846.27	0.21	38.82
2.511	24.02	5.7	0.76	6.64	920.55	0.23	38.8
2.572	24.0	5.7	0.8	6.65	806.44	0.21	38.77
2.625	23.97	5.69	0.72	6.67	856.93	0.18	38.77
2.664	23.94	5.68	0.95	6.68	1958.8	0.23	38.67
2.691	23.87	5.67	0.65	6.7	726.56	0.2	38.67

2.734	23.82	5.67	0.72	6.72	1096.6	0.2	38.73
2.798	23.79	5.66	0.69	6.74	930.2	0.24	38.7
2.872	23.76	5.66	0.8	6.76	908.47	0.21	38.68
2.937	23.72	5.64	0.76	6.77	1244.8	0.21	38.6
2.994	23.66	5.64	0.84	6.78	748.1	0.18	38.63
3.054	23.61	5.64	0.72	6.79	826.5	0.23	38.64
3.113	23.57	5.63	0.8	6.8	867.12	0.25	38.6
3.168	23.53	5.63	0.92	6.8	1011.4	0.22	38.68
3.221	23.52	5.63	0.76	6.81	1200.3	0.21	38.68
3.278	23.52	5.63	0.69	6.81	1062.3	0.22	38.67
3.336	23.51	5.64	0.69	6.82	841.38	0.22	38.72
3.381	23.53	5.64	0.65	6.83	1013.5	0.22	38.72
3.423	23.54	5.64	0.92	6.82	770.44	0.23	38.7
3.483	23.55	5.63	0.72	6.83	1143.3	0.22	38.62
3.559	23.51	5.59	0.57	6.85	711.57	0.21	38.38
3.63	23.39	5.57	0.76	6.86	802.52	0.23	38.3
3.688	23.23	5.54	0.69	6.88	1039.7	0.23	38.26
3.737	23.08	5.56	0.72	6.87	785.23	0.22	38.48
3.786	23.03	5.54	0.57	6.87	679.96	0.21	38.42
3.839	22.97	5.53	0.61	6.88	1057.6	0.22	38.37
3.895	22.9	5.49	0.57	6.9	722.03	0.23	38.15
3.956	22.69	5.38	0.61	6.96	1581.9	0.21	37.45
4.019	22.26	5.36	0.65	7.01	691.89	0.21	37.67
4.081	21.93	5.34	0.76	7.03	896.13	0.21	37.79
4.132	21.7	5.35	0.69	7.03	753.84	0.22	38.04
4.166	21.61	5.34	0.69	7.05	763.16	0.21	38.06
4.197	21.56	5.33	0.61	7.08	766.52	0.22	38.05
4.238	21.5	5.33	0.88	7.11	690.61	0.18	38.05
4.284	21.46	5.32	0.69	7.15	1010.7	0.19	38.04
4.335	21.41	5.31	0.53	7.21	828.03	0.2	38.01
4.399	21.36	5.31	0.5	7.26	874.58	0.18	38.01
4.471	21.31	5.3	0.72	7.32	694.14	0.14	37.99
4.531	21.26	5.3	0.61	7.36	889.3	0.11	38.02
4.578	21.23	5.3	0.53	7.37	678.39	0.11	38.05
4.621	21.21	5.29	0.53	7.39	658.1	0.11	38.04
4.666	21.19	5.29	0.92	7.41	815.84	0.12	38.02
4.721	21.17	5.27	0.65	7.42	727.41	0.13	37.91
4.778	21.1	5.27	0.69	7.43	726.73	0.1	37.93
4.84	21.05	5.27	0.65	7.43	785.04	0.1	37.96
4.904	21.02	5.26	0.65	7.43	777.98	0.1	37.96
4.968	20.99	5.26	0.61	7.43	701.25	0.08	37.99
5.032	20.98	5.26	0.69	7.43	708.77	0.09	37.99
5.092	20.97	5.26	0.76	7.43	879.26	0.14	38.0
5.138	20.96	5.26	0.76	7.44	633.26	0.11	38.0
5.181	20.96	5.26	0.72	7.43	727.91	0.13	38.0
5.235	20.96	5.26	0.84	7.44	679.49	0.12	38.01
5.288	20.97	5.26	0.84	7.44	751.4	0.12	38.01
5.352	20.97	5.26	0.69	7.45	693.49	0.13	38.0
5.43	20.97	5.26	1.56	7.46	646.46	0.13	38.0
5.488	20.97	5.26	0.8	7.49	703.04	0.12	37.99
5.509	20.96	5.26	0.57	7.5	767.06	0.09	38.0
5.51	20.97	5.27	0.61	7.5	616.89	0.13	38.04
5.512	20.98	5.27	0.61	7.5	704.67	0.09	38.03



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	21.96	5.33	0.0	4.42	727.74	0.01	37.65
PROF (metros)	0.978	0.978	0.978	1.015	1.011	0.993	1.004
MÁXIMO	22.08	22.08	0.11	5.88	3217.4	0.08	37.69
PROF (metros)	1.017	0.993	0.987	0.978	0.987	0.978	1.017

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	22.02	5.33	0.08	5.2	1837.5	0.04	37.66
1 - 2m	22.06	5.34	0.06	4.53	1913.49	0.02	37.67

OBSERVACIONES GENERALES

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)
0.978	21.96	5.33	0.0	5.88	2041.8	0.08	37.68
0.984	21.98	5.33	0.08	5.56	1259.0	0.04	37.67
0.987	22.02	5.33	0.11	5.26	3217.4	0.07	37.66
0.989	22.02	5.33	0.04	5.22	1282.9	0.06	37.66
0.993	22.06	5.34	0.08	4.78	1590.7	0.01	37.66
1.004	22.05	5.34	0.08	4.73	1461.0	0.03	37.65
1.007	22.05	5.34	0.08	4.52	2560.1	0.03	37.67
1.011	22.05	5.34	0.04	4.5	727.74	0.02	37.66
1.015	22.05	5.34	0.08	4.42	2610.4	0.01	37.67
1.017	22.08	5.34	0.04	4.48	2208.2	0.01	37.69