



Certificación 2^o trimestre 2022 FNMT-RCM
Datos de tiempo de la central de red ROA1

Real Instituto y Observatorio de la Armada

1 de Julio de 2022

Datos de tiempo de la central de red ROA1							
Mes de Abril de 2022							
Día	Sinc/día	Media(s)	Max.(s)	Min(s).	RMS(s)	Frec(ppm)	+/-
01	5400	6.948e-07	1.108e-06	2.450e-07	1.104e-07	13.26	0.099
02	5400	7.614e-07	1.212e-06	3.050e-07	1.164e-07	13.18	0.118
03	5400	8.782e-07	1.026e-05	-9.338e-06	7.438e-07	13.20	0.212
04	5400	8.531e-07	1.294e-06	3.950e-07	1.185e-07	13.10	0.124
05	5400	7.818e-07	1.218e-06	3.550e-07	1.127e-07	13.12	0.118
06	5400	7.802e-07	1.162e-06	3.730e-07	1.075e-07	13.15	0.064
07	5400	7.323e-07	1.104e-06	3.320e-07	1.039e-07	13.23	0.069
08	5400	6.723e-07	1.066e-06	2.760e-07	1.056e-07	13.29	0.080
09	5400	5.904e-07	9.840e-07	2.180e-07	9.788e-08	13.38	0.093
10	5400	6.626e-07	1.139e-05	-9.009e-06	8.674e-07	13.43	0.271
11	5400	5.495e-07	9.870e-07	1.100e-07	1.224e-07	13.38	0.147
12	5400	4.839e-07	8.760e-07	1.210e-07	9.880e-08	13.43	0.099
13	5400	5.328e-07	8.920e-07	1.570e-07	1.028e-07	13.40	0.098
14	5400	5.132e-07	9.350e-07	1.690e-07	1.078e-07	13.42	0.093
15	5400	4.999e-07	9.460e-07	1.550e-07	1.083e-07	13.43	0.136
16	5400	6.361e-07	1.136e-06	1.770e-07	1.300e-07	13.29	0.160
17	5400	4.922e-07	1.207e-05	-9.864e-06	9.359e-07	13.51	0.179
18	5400	3.690e-07	7.600e-07	-8.000e-09	1.064e-07	13.59	0.099
19	5400	5.138e-07	9.470e-07	2.700e-08	1.453e-07	13.46	0.191
20	5400	7.692e-07	1.224e-06	1.680e-07	1.333e-07	13.23	0.308
21	5400	7.491e-07	1.155e-06	2.640e-07	1.100e-07	13.23	0.093
22	5400	5.970e-07	9.680e-07	1.610e-07	1.123e-07	13.36	0.106
23	5400	6.450e-07	1.033e-06	2.280e-07	1.181e-07	13.29	0.130
24	5400	6.254e-07	1.230e-05	-8.252e-06	8.051e-07	13.50	0.251
25	5400	5.344e-07	9.360e-07	1.690e-07	1.042e-07	13.39	0.117
26	5400	5.238e-07	9.420e-07	1.200e-07	1.093e-07	13.41	0.087
27	5400	4.331e-07	8.240e-07	3.600e-08	1.070e-07	13.50	0.081
28	5400	4.945e-07	8.860e-07	6.200e-08	1.114e-07	13.47	0.111
29	5400	6.144e-07	1.069e-06	1.000e-07	1.211e-07	13.35	0.147
30	5400	7.730e-07	1.302e-06	2.950e-07	1.264e-07	13.15	0.210

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Mes de Mayo de 2022							
Día	Sinc/día	Media(s)	Max.(s)	Min.(s)	RMS(s)	Frec(ppm)	+/-
01	5400	7.847e-07	1.191e-05	-1.046e-05	8.399e-07	13.17	0.336
02	5400	5.513e-07	9.680e-07	1.590e-07	1.137e-07	13.38	0.131
03	5400	6.064e-07	1.011e-06	4.800e-08	1.148e-07	13.37	0.152
04	5400	5.676e-07	9.950e-07	7.500e-08	1.170e-07	13.40	0.141
05	5400	4.886e-07	8.830e-07	5.000e-08	1.050e-07	13.45	0.118
06	5400	5.349e-07	9.770e-07	6.000e-08	1.262e-07	13.43	0.164
07	5400	3.981e-07	8.090e-07	-2.600e-08	1.121e-07	13.55	0.138
08	5400	4.622e-07	1.149e-05	-8.738e-06	8.774e-07	13.66	0.324
09	5400	7.058e-07	1.241e-06	9.000e-08	1.678e-07	13.28	0.318
10	5400	8.483e-07	1.245e-06	4.010e-07	1.061e-07	13.16	0.209
11	5400	8.915e-07	1.305e-06	4.510e-07	9.829e-08	13.06	0.100
12	5400	8.520e-07	1.315e-06	3.940e-07	1.012e-07	13.09	0.130
13	5400	6.813e-07	1.130e-06	2.430e-07	1.140e-07	13.26	0.113
14	5400	5.024e-07	1.080e-06	5.000e-09	1.798e-07	13.44	0.257
15	5400	3.702e-07	1.192e-05	-6.972e-06	8.787e-07	13.82	0.276
16	5400	3.167e-07	7.300e-07	-9.600e-08	1.113e-07	13.63	0.076
17	5400	3.127e-07	7.280e-07	-2.900e-08	1.089e-07	13.62	0.087
18	5400	3.842e-07	8.710e-07	-1.260e-07	1.385e-07	13.51	0.213
19	5400	5.020e-07	9.390e-07	1.700e-08	1.205e-07	13.43	0.196
20	5400	4.664e-07	9.540e-07	2.600e-08	1.181e-07	13.49	0.190
21	5400	3.674e-07	7.740e-07	-7.900e-08	1.153e-07	13.59	0.124
22	5400	3.580e-07	1.127e-05	-9.920e-06	9.772e-07	13.79	0.268
23	5400	3.131e-07	7.000e-07	-5.800e-08	9.869e-08	13.62	0.083
24	5400	3.275e-07	6.940e-07	-7.700e-08	9.964e-08	13.61	0.095
25	5400	4.888e-07	9.700e-07	4.100e-08	1.342e-07	13.44	0.167
26	5400	5.819e-07	1.077e-06	6.700e-08	1.614e-07	13.40	0.214
27	5400	7.528e-07	1.324e-06	-3.160e-07	3.128e-07	13.49	0.532
28	5400	7.691e-07	1.369e-06	1.990e-07	2.063e-07	13.17	0.335
29	5400	4.948e-07	1.144e-05	-8.244e-06	9.463e-07	13.66	0.258
30	5400	4.449e-07	8.490e-07	7.000e-08	9.707e-08	13.48	0.075
31	5400	4.340e-07	7.940e-07	1.200e-08	9.892e-08	13.51	0.086

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Mes de Junio de 2022							
Día	Sinc/día	Media(s)	Max.(s)	Min(s).	RMS(s)	Frec(ppm)	+/-
01	5400	4.109e-07	7.820e-07	3.100e-08	9.754e-08	13.49	0.116
02	5400	4.107e-07	7.440e-07	3.000e-08	9.535e-08	13.53	0.081
03	5400	4.238e-07	7.800e-07	6.000e-08	9.999e-08	13.51	0.074
04	5400	4.350e-07	7.940e-07	4.100e-08	9.853e-08	13.50	0.075
05	5400	4.494e-07	1.222e-05	-8.762e-06	9.170e-07	13.69	0.231
06	5400	3.905e-07	7.840e-07	2.000e-09	1.068e-07	13.56	0.118
07	5400	3.018e-07	6.460e-07	-6.100e-08	9.760e-08	13.65	0.080
08	5400	2.654e-07	6.350e-07	-1.180e-07	9.975e-08	13.66	0.086
09	5400	2.757e-07	7.060e-07	-1.630e-07	1.261e-07	13.68	0.142
10	5400	3.385e-07	7.790e-07	-6.700e-08	1.173e-07	13.61	0.128
11	5400	7.545e-07	2.408e-06	-7.160e-07	6.076e-07	14.13	0.872
12	5400	7.192e-07	1.224e-05	-7.261e-06	8.178e-07	13.43	0.306
13	5400	6.841e-07	1.110e-06	2.760e-07	1.139e-07	13.29	0.155
14	5400	3.633e-07	2.290e-06	-6.480e-07	3.097e-07	13.95	0.817
15	5400	2.978e-07	6.810e-07	-5.000e-08	1.064e-07	13.64	0.134
16	5400	2.930e-07	6.450e-07	-4.700e-08	9.601e-08	13.65	0.067
17	5400	3.006e-07	7.450e-07	-6.700e-08	9.689e-08	13.63	0.077
18	5400	2.914e-07	6.300e-07	-7.000e-08	9.808e-08	13.65	0.084
19	5400	3.345e-07	1.089e-05	-9.599e-06	9.253e-07	13.83	0.245
20	5400	2.987e-07	6.510e-07	-5.600e-08	9.744e-08	13.65	0.058
21	5400	3.220e-07	7.150e-07	-1.700e-08	9.838e-08	13.62	0.074
22	5400	3.285e-07	7.200e-07	-8.600e-08	9.956e-08	13.62	0.092
23	5400	2.963e-07	6.520e-07	-2.500e-08	9.655e-08	13.65	0.075
24	5400	2.824e-07	6.470e-07	-6.900e-08	9.939e-08	13.67	0.075
25	5400	2.881e-07	6.550e-07	-2.350e-07	1.092e-07	13.65	0.092
26	5400	3.971e-07	1.089e-05	-8.519e-06	9.036e-07	13.77	0.319
27	5400	4.065e-07	8.560e-07	-1.300e-08	1.120e-07	13.55	0.122
28	5400	2.793e-07	6.190e-07	-5.000e-08	9.906e-08	13.67	0.093
29	5400	2.582e-07	6.720e-07	-7.500e-08	9.672e-08	13.68	0.081
30	5400	2.721e-07	6.320e-07	-1.010e-07	9.839e-08	13.68	0.074



San Fernando a 1 de Julio de 2022



El CF., Jefe de la Sección de Hora