



Certificación 3<sup>er</sup> trimestre 2013 FNMT-RCM  
Datos de tiempo de la central de red ROA1

Real Instituto y Observatorio de la Armada

1 de Octubre de 2013

Datos de tiempo de la central de red ROA1							
Mes de Julio de 2013							
Día	Sinc/día	Media(s)	Max.(s)	Min.(s)	RMS(s)	Frec(ppm)	+/-
01	5246	1.219e-07	1.010e-05	-3.755e-06	8.743e-07	14.49	0.030
02	5236	7.007e-08	5.867e-06	-4.689e-06	6.942e-07	14.48	0.030
03	5245	1.510e-07	1.053e-05	-3.362e-06	8.997e-07	14.48	0.027
04	5230	7.034e-08	5.765e-06	-4.707e-06	6.732e-07	14.50	0.039
05	5247	1.029e-07	8.121e-06	-4.311e-06	7.546e-07	14.50	0.033
06	5226	7.801e-08	6.041e-06	-4.625e-06	6.720e-07	14.49	0.027
07	5238	1.065e-07	1.108e-05	-6.239e-06	8.804e-07	14.49	0.037
08	5236	9.398e-08	6.973e-06	-4.386e-06	7.203e-07	14.49	0.040
09	5240	1.135e-07	1.033e-05	-5.071e-06	7.794e-07	14.50	0.037
10	5235	7.752e-08	5.194e-06	-5.063e-06	6.355e-07	14.51	0.023
11	5236	6.833e-08	6.797e-06	-4.312e-06	6.663e-07	14.50	0.022
12	5240	7.343e-08	4.257e-06	-3.454e-06	6.561e-07	14.48	0.029
13	5228	9.610e-08	9.553e-06	-3.872e-06	8.073e-07	14.47	0.024
14	5239	8.700e-08	8.108e-06	-6.492e-06	8.554e-07	14.47	0.029
15	5242	1.160e-07	1.086e-05	-4.078e-06	9.273e-07	14.49	0.040
16	5239	1.028e-07	7.169e-06	-2.629e-06	7.584e-07	14.48	0.030
17	5238	1.241e-07	9.685e-06	-3.280e-06	8.152e-07	14.48	0.027
18	5234	8.255e-08	5.534e-06	-4.767e-06	6.510e-07	14.49	0.029
19	5235	1.018e-07	8.509e-06	-4.257e-06	7.843e-07	14.50	0.043
20	5239	8.834e-08	5.797e-06	-5.300e-06	6.636e-07	14.49	0.027
21	5242	1.419e-07	1.118e-05	-5.666e-06	9.729e-07	14.48	0.032
22	5235	9.663e-08	7.427e-06	-4.062e-06	7.398e-07	14.48	0.031
23	5232	1.269e-07	9.685e-06	-3.405e-06	8.299e-07	14.50	0.037
24	5237	8.781e-08	5.955e-06	-4.350e-06	6.828e-07	14.50	0.030
25	5237	8.640e-08	8.206e-06	-5.544e-06	7.880e-07	14.49	0.026
26	5236	4.921e-08	6.896e-06	-5.619e-06	8.375e-07	14.51	0.048
27	5233	1.282e-07	1.120e-05	-3.292e-06	8.912e-07	14.48	0.024
28	5239	5.351e-08	5.899e-06	-6.151e-06	8.023e-07	14.49	0.025
29	5240	1.269e-07	1.099e-05	-3.111e-06	8.667e-07	14.49	0.033
30	5233	8.842e-08	6.460e-06	-4.152e-06	7.345e-07	14.51	0.040
31	5242	9.668e-08	7.603e-06	-4.989e-06	6.739e-07	14.52	0.029

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Mes de Agosto de 2013							
Día	Sinc/día	Media(s)	Max.(s)	Min.(s).	RMS(s)	Frec(ppm)	+/-
01	5232	9.096e-08	5.772e-06	-4.043e-06	6.584e-07	14.52	0.022
02	5237	1.020e-07	7.879e-06	-4.319e-06	7.212e-07	14.52	0.024
03	5237	5.660e-08	4.068e-06	-5.164e-06	6.231e-07	14.51	0.028
04	5234	9.696e-08	8.749e-06	-4.849e-06	7.401e-07	14.50	0.026
05	5242	1.004e-07	5.855e-06	-4.984e-06	6.342e-07	14.51	0.025
06	5240	1.094e-07	7.167e-06	-3.312e-06	7.186e-07	14.52	0.034
07	5232	7.411e-08	4.617e-06	-4.319e-06	6.031e-07	14.50	0.026
08	5244	1.260e-07	8.861e-06	-4.586e-06	8.003e-07	14.50	0.035
09	5234	7.381e-08	4.405e-06	-6.000e-06	6.226e-07	14.52	0.030
10	5240	1.057e-07	8.052e-06	-3.714e-06	7.133e-07	14.52	0.023
11	5236	8.281e-08	4.228e-06	-5.706e-06	6.545e-07	14.52	0.023
12	5239	9.893e-08	7.349e-06	-5.002e-06	6.933e-07	14.52	0.021
13	5239	8.520e-08	3.882e-06	-4.233e-06	6.007e-07	14.53	0.025
14	5239	9.938e-08	6.112e-06	-3.505e-06	6.328e-07	14.52	0.019
15	5234	7.753e-08	4.267e-06	-5.416e-06	5.965e-07	14.52	0.022
16	5229	8.814e-08	5.274e-06	-3.723e-06	6.355e-07	14.53	0.021
17	5233	1.036e-07	3.624e-06	-4.693e-06	5.392e-07	14.52	0.019
18	5232	9.226e-08	5.477e-06	-5.838e-06	6.695e-07	14.52	0.020
19	5235	8.075e-08	2.852e-06	-3.823e-06	5.296e-07	14.53	0.013
20	5236	7.634e-08	4.549e-06	-4.646e-06	5.725e-07	14.53	0.016
21	5231	9.077e-08	2.783e-06	-4.153e-06	5.363e-07	14.53	0.013
22	5227	7.292e-08	2.661e-06	-4.908e-06	5.346e-07	14.53	0.015
23	5234	8.724e-08	3.524e-06	-4.373e-06	5.401e-07	14.53	0.013
24	5245	1.153e-07	7.554e-06	-3.793e-06	6.705e-07	14.51	0.023
25	5245	7.467e-08	5.789e-06	-5.077e-06	6.562e-07	14.51	0.021
26	5238	1.039e-07	8.204e-06	-3.541e-06	7.532e-07	14.50	0.017
27	5244	7.145e-08	6.107e-06	-5.826e-06	7.387e-07	14.51	0.034
28	5239	1.089e-07	8.096e-06	-3.054e-06	7.418e-07	14.50	0.026
29	5240	1.124e-07	6.213e-06	-4.563e-06	7.152e-07	14.50	0.026
30	5241	1.208e-07	7.862e-06	-4.411e-06	7.124e-07	14.51	0.023
31	5244	8.668e-08	4.968e-06	-4.941e-06	6.267e-07	14.51	0.027

Datos de tiempo de la central de red ROA1							
Mes de Septiembre de 2013							
Día	Sinc/día	Media(s)	Max.(s)	Min(s).	RMS(s)	Frec(ppm)	+/-
01	5239	1.103e-07	8.676e-06	-5.166e-06	7.482e-07	14.52	0.026
02	5237	7.055e-08	4.149e-06	-4.420e-06	5.811e-07	14.52	0.022
03	5231	1.078e-07	9.017e-06	-5.438e-06	7.710e-07	14.51	0.030
04	5236	7.861e-08	6.474e-06	-4.350e-06	6.679e-07	14.51	0.031
05	5234	8.095e-08	9.745e-06	-4.481e-06	7.651e-07	14.51	0.032
06	5238	6.565e-08	6.891e-06	-3.882e-06	6.983e-07	14.51	0.037
07	5240	9.876e-08	9.438e-06	-4.131e-06	8.130e-07	14.48	0.027
08	5232	9.375e-08	6.486e-06	-6.463e-06	8.085e-07	14.49	0.029
09	5235	8.354e-08	8.083e-06	-4.857e-06	7.473e-07	14.49	0.027
10	5236	1.239e-07	7.817e-06	-5.389e-06	7.704e-07	14.50	0.028
11	5236	1.137e-07	1.024e-05	-3.295e-06	8.748e-07	14.51	0.035
12	5251	6.601e-08	5.807e-06	-3.996e-06	6.492e-07	14.51	0.029
13	5231	9.157e-08	1.000e-05	-5.560e-06	8.223e-07	14.52	0.050
14	5241	1.184e-07	8.073e-06	-3.877e-06	8.033e-07	14.48	0.051
15	5237	8.315e-08	7.698e-06	-5.374e-06	7.871e-07	14.52	0.030
16	5242	9.224e-08	7.222e-06	-4.678e-06	7.317e-07	14.52	0.026
17	5242	9.020e-08	5.967e-06	-3.290e-06	6.743e-07	14.52	0.024
18	5232	8.313e-08	5.334e-06	-4.594e-06	6.644e-07	14.52	0.026
19	5236	1.333e-07	8.024e-06	-3.853e-06	7.664e-07	14.53	0.038
20	5245	5.448e-08	1.881e-06	-4.793e-06	5.800e-07	14.53	0.031
21	5242	8.877e-08	7.030e-06	-3.056e-06	7.367e-07	14.53	0.029
22	5230	6.634e-08	5.053e-06	-7.901e-06	7.084e-07	14.52	0.024
23	5235	1.253e-07	8.380e-06	-2.422e-06	7.738e-07	14.52	0.024
24	5236	8.708e-08	5.875e-06	-3.326e-06	7.213e-07	14.52	0.026
25	5230	1.121e-07	7.169e-06	-3.140e-06	7.659e-07	14.53	0.027
26	5228	9.345e-08	7.270e-06	-5.555e-06	7.064e-07	14.52	0.018
27	5233	9.493e-08	8.454e-06	-2.604e-06	7.462e-07	14.52	0.020
28	5243	9.325e-08	5.917e-06	-5.372e-06	6.820e-07	14.52	0.018
29	5236	8.992e-08	7.843e-06	-6.262e-06	8.472e-07	14.53	0.027
30	5233	8.257e-08	4.450e-06	-5.078e-06	6.142e-07	14.53	0.026



San Fernando a 1 de Octubre de 2013



El CF., Jefe de la Sección de Hora