



Certificación 4<sup>o</sup> trimestre 2017 FNMT-RCM  
Datos de tiempo de la central de red FNMT1

Real Instituto y Observatorio de la Armada

5 de Enero de 2018

Datos de tiempo de la central de red FNMT1							
Mes de Octubre de 2017							
Día	Sinc/día	Media(s)	Max.(s)	Min(s).	RMS(s)	Frec(ppm)	+/-
01	5234	-4.640e-08	4.457e-06	-4.409e-06	1.197e-06	11.34	0.043
02	5234	1.686e-07	5.489e-06	-4.825e-06	1.091e-06	11.41	0.123
03	5245	-4.587e-08	2.725e-06	-4.002e-06	8.081e-07	11.51	0.018
04	5230	1.670e-08	3.094e-06	-3.004e-06	8.016e-07	11.52	0.021
05	5244	-6.960e-08	3.453e-06	-1.517e-05	1.191e-06	11.55	0.048
06	5232	-3.458e-07	7.954e-06	-7.742e-05	4.198e-06	11.75	0.276
07	5234	2.472e-08	4.294e-06	-5.571e-06	8.289e-07	11.52	0.018
08	5231	6.036e-08	3.450e-06	-2.767e-06	8.111e-07	11.53	0.019
09	5248	9.571e-08	4.294e-06	-2.776e-06	7.901e-07	11.55	0.031
10	5233	1.521e-08	6.259e-06	-3.390e-06	7.995e-07	11.57	0.030
11	5236	3.374e-08	3.561e-06	-2.571e-06	8.243e-07	11.54	0.030
12	5233	-9.311e-09	2.843e-06	-2.854e-06	7.856e-07	11.55	0.020
13	5232	-1.179e-06	1.157e-05	-1.799e-04	1.161e-05	11.94	0.457
14	5243	7.927e-09	3.407e-06	-5.852e-06	8.091e-07	11.57	0.030
15	5239	3.493e-08	3.538e-06	-3.081e-06	7.950e-07	11.57	0.014
16	5227	-8.139e-09	2.661e-06	-6.836e-06	8.215e-07	11.58	0.023
17	5230	6.603e-08	3.536e-06	-3.303e-06	7.655e-07	11.58	0.017
18	5232	3.633e-08	3.353e-06	-5.158e-06	9.057e-07	11.57	0.039
19	5231	-6.406e-07	4.913e-06	-1.107e-04	7.134e-06	11.84	0.271
20	5211	-2.575e-08	4.196e-06	-3.836e-06	9.394e-07	11.57	0.064
21	5242	-7.989e-07	3.692e-06	-1.781e-04	9.404e-06	12.04	0.580
22	5234	8.063e-08	3.663e-06	-3.991e-06	8.860e-07	11.51	0.046
23	5232	6.871e-08	4.605e-06	-4.140e-06	9.523e-07	11.55	0.051
24	5231	-6.024e-08	3.249e-06	-5.660e-06	8.650e-07	11.53	0.021
25	5242	4.762e-08	3.560e-06	-3.091e-06	8.624e-07	11.51	0.033
26	5238	-1.594e-08	4.168e-06	-3.500e-06	9.300e-07	11.47	0.056
27	5231	9.747e-08	3.472e-06	-4.324e-06	9.330e-07	11.44	0.074
29	5240	6.649e-08	3.747e-06	-3.720e-06	9.542e-07	11.38	0.050
30	5233	-7.636e-10	3.340e-06	-3.576e-06	8.411e-07	11.40	0.046
31	5242	2.040e-08	4.232e-06	-3.308e-06	8.847e-07	11.41	0.039

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Mes de Noviembre de 2017							
Día	Sinc/día	Media(s)	Max.(s)	Min.(s)	RMS(s)	Frec(ppm)	+/-
01	5239	-3.415e-07	4.372e-06	-1.536e-04	5.765e-06	12.33	0.993
02	5229	-8.129e-07	4.335e-06	-1.884e-04	1.000e-05	11.94	0.589
03	5234	-3.519e-08	3.226e-06	-3.737e-06	9.225e-07	11.39	0.069
04	5228	1.442e-07	4.769e-06	-3.539e-06	8.721e-07	11.44	0.053
05	5232	3.345e-08	2.852e-06	-3.543e-06	7.670e-07	11.47	0.036
06	5243	6.325e-09	3.139e-06	-3.175e-06	7.979e-07	11.48	0.029
07	5232	3.005e-08	3.890e-06	-3.887e-06	9.390e-07	11.46	0.036
08	5236	2.830e-08	3.567e-06	-3.341e-06	8.018e-07	11.47	0.037
09	5240	4.996e-08	3.315e-06	-2.830e-06	8.152e-07	11.48	0.024
10	5236	-5.209e-09	3.078e-06	-3.531e-06	8.138e-07	11.46	0.031
11	5228	-9.241e-07	3.019e-06	-2.327e-04	1.079e-05	12.86	1.457
12	5234	3.140e-08	4.187e-06	-3.730e-06	8.741e-07	11.42	0.043
13	5238	8.493e-08	2.771e-06	-4.018e-06	7.847e-07	11.44	0.045
14	5237	-6.005e-08	2.807e-06	-3.220e-06	8.103e-07	11.43	0.050
15	5247	5.670e-08	3.551e-06	-4.145e-06	9.181e-07	11.39	0.067
16	5236	4.131e-09	3.902e-06	-3.944e-06	8.636e-07	11.42	0.051
17	5241	-3.401e-08	2.879e-06	-3.280e-06	7.951e-07	11.41	0.045
18	5236	6.888e-08	3.319e-06	-3.314e-06	8.385e-07	11.39	0.047
19	5241	6.543e-08	3.482e-06	-4.082e-06	9.181e-07	11.41	0.046
20	5234	-7.850e-09	3.412e-06	-3.147e-06	8.612e-07	11.42	0.038
21	5237	2.505e-08	3.049e-06	-3.006e-06	8.637e-07	11.41	0.039
22	5239	6.410e-10	3.703e-06	-3.810e-06	9.015e-07	11.39	0.043
23	5228	-5.500e-08	3.199e-06	-3.958e-06	9.058e-07	11.39	0.046
24	5238	3.391e-08	4.844e-06	-5.346e-06	1.010e-06	11.40	0.049
25	5242	1.336e-07	3.586e-06	-4.451e-06	9.685e-07	11.39	0.060
26	5237	3.103e-08	2.882e-06	-3.908e-06	8.817e-07	11.42	0.062
27	5232	6.563e-08	3.373e-06	-3.363e-06	8.093e-07	11.46	0.026
28	5232	6.894e-08	4.557e-06	-3.030e-06	8.490e-07	11.47	0.033
29	5239	8.547e-08	3.036e-06	-4.318e-06	8.611e-07	11.46	0.037
30	5234	-4.770e-08	3.048e-06	-5.148e-06	9.265e-07	11.47	0.042

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Mes de Diciembre de 2017							
Día	Sinc/día	Media(s)	Max.(s)	Min.(s)	RMS(s)	Frec(ppm)	+/-
01	5238	-7.646e-07	4.526e-05	-1.553e-04	1.102e-05	11.68	0.512
02	5238	5.752e-08	6.133e-06	-1.517e-05	1.171e-06	11.51	0.054
03	5233	1.225e-08	3.669e-06	-3.585e-06	8.257e-07	11.47	0.051
04	5237	9.712e-08	8.184e-06	-1.263e-05	1.448e-06	11.38	0.110
05	5232	1.131e-07	8.548e-06	-2.945e-06	1.019e-06	11.50	0.070
06	5242	1.221e-08	3.266e-06	-3.495e-06	8.462e-07	11.52	0.054
07	5230	1.423e-07	3.363e-06	-3.335e-06	8.136e-07	11.53	0.040
08	5236	-1.407e-08	2.646e-06	-3.362e-06	8.008e-07	11.54	0.032
09	5234	6.852e-08	3.808e-06	-3.092e-06	8.858e-07	11.50	0.042
10	5243	8.204e-08	4.575e-06	-3.999e-06	9.052e-07	11.51	0.045
11	5245	7.803e-09	3.054e-06	-6.565e-06	8.510e-07	11.52	0.032
12	5236	3.804e-08	3.852e-06	-3.590e-06	9.001e-07	11.53	0.037
13	5233	5.287e-08	5.030e-06	-5.720e-06	8.320e-07	11.54	0.048
14	5239	1.651e-09	4.071e-06	-2.974e-06	7.774e-07	11.57	0.019
15	5232	-6.510e-08	3.286e-06	-4.350e-06	8.967e-07	11.54	0.045
16	5239	9.536e-08	3.722e-06	-3.517e-06	8.016e-07	11.51	0.051
17	5235	3.627e-08	3.507e-06	-5.664e-06	8.606e-07	11.55	0.040
18	5234	3.509e-08	3.173e-06	-5.845e-06	8.014e-07	11.52	0.036
19	5235	1.272e-08	3.183e-06	-2.904e-06	8.055e-07	11.51	0.040
20	5230	5.324e-08	3.320e-06	-3.836e-06	8.328e-07	11.51	0.042
21	5240	6.508e-08	3.136e-06	-3.118e-06	8.228e-07	11.55	0.043
22	5233	1.023e-08	3.119e-06	-3.063e-06	7.963e-07	11.54	0.062
23	5240	5.128e-08	3.348e-06	-3.583e-06	7.857e-07	11.55	0.033
24	5237	2.721e-08	2.839e-06	-3.427e-06	7.611e-07	11.56	0.029
25	5242	5.214e-08	4.357e-06	-3.044e-06	8.569e-07	11.55	0.033
26	5239	3.242e-08	7.031e-06	-3.563e-06	1.007e-06	11.55	0.031
27	5232	7.139e-08	6.922e-06	-4.444e-06	9.416e-07	11.57	0.050
28	5235	-3.298e-08	3.182e-06	-3.061e-06	8.897e-07	11.60	0.027
29	5237	6.208e-08	3.396e-06	-3.450e-06	7.853e-07	11.60	0.029
30	5244	8.020e-08	4.169e-06	-2.383e-06	8.125e-07	11.61	0.022
31	5223	-3.301e-07	2.686e-06	-7.800e-05	4.251e-06	11.86	0.264



San Fernando a 5 de Enero de 2018



El CC., Jefe de la Sección de Hora