

WHOI OBSIP, Clock Drift Corrections

ENAM, Temporary Network Code = YO, March 2014 to April 2015, Passive Experiment

| Station | Instrument | Start UTC  |                 | Start OBS Clock Time |                 | End UTC    |                 | End OBS Clock Time |                 | Drift (s) | Drift Rate   |
|---------|------------|------------|-----------------|----------------------|-----------------|------------|-----------------|--------------------|-----------------|-----------|--------------|
| C04     | S01        | 2014-04-06 | 05:38:34.000024 | 2014-04-06           | 05:38:34.000000 | 2015-04-01 | 12:48:10.557342 | 2015-04-01         | 12:48:11.000000 | 0.442682  | 1.42205E-08  |
| X05     | S05        | 2014-04-04 | 23:30:50.000023 | 2014-04-04           | 23:30:50.000000 | 2015-03-31 | 12:19:23.212838 | 2015-03-31         | 12:19:24.000000 | 0.787185  | 2.52707E-08  |
| C06     | S14        | 2014-04-03 | 16:40:22.000024 | 2014-04-03           | 16:40:22.000000 | 2015-03-30 | 05:26:54.422128 | 2015-03-30         | 05:26:55.000000 | 0.577896  | 1.85521E-08  |
| D03     | S19        | 2014-04-07 | 22:33:39.998897 | 2014-04-07           | 22:33:40.000000 | 2015-04-05 | 21:03:25.151253 | 2015-04-05         | 21:03:25.000000 | -0.152356 | -4.85863E-09 |
| X09     | S20        | 2014-04-10 | 13:26:48.000025 | 2014-04-10           | 13:26:48.000000 | 2015-04-03 | 03:11:11.938943 | 2015-04-03         | 03:11:13.000000 | 1.061082  | 3.43456E-08  |
| B06     | S22        | 2014-04-03 | 11:27:32.000024 | 2014-04-03           | 11:27:32.000000 | 2015-03-30 | 01:05:58.765815 | 2015-03-30         | 01:05:59.000000 | 0.234209  | 7.51800E-09  |
| D02B    | S23        | 2014-04-09 | 07:38:43.000024 | 2014-04-09           | 07:38:43.000000 | 2015-04-05 | 01:11:03.798273 | 2015-04-05         | 01:11:04.000000 | 0.201751  | 6.47320E-09  |
| A06B    | S27        | 2014-04-03 | 06:34:08.998966 | 2014-04-03           | 06:34:09.000000 | 2015-03-29 | 20:44:32.413091 | 2015-03-29         | 20:44:33.000000 | 0.585875  | 1.88052E-08  |
| X03     | S28        | 2014-04-12 | 18:27:05.000024 | 2014-04-12           | 18:27:05.000000 | 2015-04-06 | 10:26:41.855150 | 2015-04-06         | 10:26:42.000000 | 0.144874  | 4.67505E-09  |
| B05B    | S30        | 2014-04-05 | 15:22:59.998950 | 2014-04-05           | 15:23:00.000000 | 2015-03-31 | 22:18:09.232530 | 2015-03-31         | 22:18:10.000000 | 0.766420  | 2.46208E-08  |
| D06     | S33        | 2014-04-03 | 21:01:49.000024 | 2014-04-03           | 21:01:49.000024 | 2015-03-30 | 09:04:46.551769 | 2015-03-30         | 09:04:47.000000 | 0.448255  | 1.43914E-08  |
| B02B    | S37        | 2014-04-09 | 01:34:19.000025 | 2014-04-09           | 01:34:19.000000 | 2015-04-05 | 05:01:44.679129 | 2015-04-05         | 05:01:45.000000 | 0.320896  | 1.02842E-08  |
| A01     | S38        | 2014-04-11 | 08:28:43.000024 | 2014-04-11           | 08:28:43.000000 | 2015-04-03 | 19:00:21.093872 | 2015-04-03         | 19:00:22.000000 | 0.906152  | 2.93417E-08  |
| A05B    | S42        | 2014-04-05 | 20:11:33.000025 | 2014-04-05           | 20:11:33.000000 | 2015-04-01 | 01:57:25.585196 | 2015-04-01         | 01:57:25.000000 | -0.585171 | -1.88008E-08 |
| C01     | S45        | 2014-04-11 | 15:56:07.998879 | 2014-04-11           | 15:56:08.000000 | 2015-04-04 | 02:51:02.278029 | 2015-04-04         | 02:51:03.000000 | 0.720850  | 2.33405E-08  |
| A02     | S46        | 2014-04-08 | 18:31:13.000024 | 2014-04-08           | 18:31:13.000000 | 2015-04-05 | 09:20:30.228482 | 2015-04-05         | 09:20:30.000000 | -0.228458 | -7.31211E-09 |
| X07     | S48        | 2014-04-07 | 14:00:52.000023 | 2014-04-07           | 14:00:52.000000 | 2015-04-04 | 15:41:24.087084 | 2015-04-04         | 15:41:25.000000 | 0.912939  | 2.91834E-08  |
| B01     | S53        | 2014-04-11 | 11:29:22.000024 | 2014-04-11           | 11:29:22.000000 | 2015-04-03 | 22:48:22.970278 | 2015-04-03         | 22:48:23.000000 | 0.029746  | 9.63106E-10  |
| D05B    | S59        | 2014-04-05 | 09:44:33.000023 | 2014-04-05           | 09:44:33.000000 | 2015-03-31 | 18:55:37.204971 | 2015-03-31         | 18:55:39.000000 | 1.795052  | 5.76500E-08  |
| X06     | S61        | 2014-04-07 | 02:25:32.000021 | 2014-04-07           | 02:25:32.000000 | 2015-04-02 | 08:28:28.239207 | 2015-04-02         | 08:28:29.000000 | 0.760814  | 2.44432E-08  |
| A03     | S65        | 2014-04-08 | 10:25:10.000024 | 2014-04-08           | 10:25:10.000000 | 2015-04-05 | 13:02:30.736834 | 2015-04-05         | 13:02:32.000000 | 1.263190  | 4.03753E-08  |
| X01     | S66        | 2014-04-03 | 01:48:50.000023 | 2014-04-03           | 01:48:50.000000 | 2015-03-29 | 16:45:10.706359 | 2015-03-29         | 16:45:11.000000 | 0.293664  | 9.42506E-09  |
| X04     | S67        | 2014-04-04 | 11:43:07.000025 | 2014-04-04           | 11:43:07.000000 | 2015-03-30 | 22:28:38.982110 | 2015-03-30         | 22:28:39.000000 | 0.017915  | 5.75255E-10  |
| A04     | S68        | 2014-04-06 | 01:34:56.000024 | 2014-04-06           | 01:34:56.000000 | 2015-04-01 | 09:00:10.220731 | 2015-04-01         | 09:00:11.000000 | 0.779293  | 2.50329E-08  |
| X02     | S69        | 2014-04-02 | 20:08:17.000023 | 2014-04-02           | 20:08:17.000000 | 2015-03-29 | 11:32:38.149993 | 2015-03-29         | 11:32:39.000000 | 0.850030  | 2.72800E-08  |
| X10     | S70        | 2014-04-11 | 02:31:23.000027 | 2014-04-11           | 02:31:23.000000 | 2015-04-03 | 13:11:56.247262 | 2015-04-03         | 13:11:57.000000 | 0.752765  | 2.43746E-08  |
| X08     | S71        | 2014-04-09 | 22:42:38.000026 | 2014-04-09           | 22:42:38.000000 | 2015-04-02 | 17:13:39.542605 | 2015-04-02         | 17:13:39.000000 | -0.542579 | -1.75527E-08 |
| C03     | S72        | 2014-04-08 | 04:02:53.000025 | 2014-04-08           | 04:02:53.000000 | 2015-04-05 | 16:58:04.988942 | 2015-04-05         | 16:58:05.000000 | 0.011083  | 3.53830E-10  |
| D01     | S73        | 2014-04-11 | 20:43:54.000026 | 2014-04-11           | 20:43:54.000000 | 2015-04-04 | 06:20:16.002837 | 2015-04-04         | 06:20:17.000000 | 0.997189  | 3.22930E-08  |
| D04     | S74        | 2014-04-06 | 10:33:34.000026 | 2014-04-06           | 10:33:34.000000 | 2015-04-01 | 17:17:31.259331 | 2015-04-01         | 17:17:31.000000 | -0.259305 | -8.33022E-09 |