

WHOI OBSIP, Clock Drift Corrections  
 NoMelt Active Source Experiment  
 November-December, 2011

Site Number	Instrument	Start UTC		Start OBS Clock Time		End UTC		End OBS Clock Time		Drift (s)	Drift Rate
A31	D41	2011-12-02	18:38:35.000000	2011-12-02	18:38:35.001126	2011-12-20	09:03:44.975350	2011-12-20	09:03:45.000000	0.023524	1.546912E-08
A30	D11	2011-12-02	19:57:36.999998	2011-12-02	19:57:37.001168	2011-12-20	11:50:05.995848	2011-12-20	11:50:06.000003	0.002985	1.956316E-09
A29	D15	2011-12-02	21:14:12.000000	2011-12-02	21:14:11.999975	2011-12-20	14:54:44.000900	2011-12-20	14:54:44.000000	-0.000875	-5.709853E-10
A28	D49	2011-12-02	22:41:02.000000	2011-12-02	22:41:01.999976	2011-12-20	17:52:14.970453	2011-12-20	17:52:15.000000	0.029571	1.922854E-08
A24	D62	2011-12-03	04:02:12.000000	2011-12-03	04:02:12.001096	2011-12-21	11:51:14.969970	2011-12-21	11:51:14.999998	0.028932	1.827279E-08
A23	D18	2011-12-03	05:04:20.999998	2011-12-03	05:04:21.001192	2011-12-21	15:13:31.019520	2011-12-21	15:13:30.999996	-0.020718	-1.301592E-08
A22	D44	2011-12-03	06:13:02.000000	2011-12-03	06:13:01.999976	2011-12-21	18:06:02.986660	2011-12-21	18:06:02.999998	0.013362	8.361908E-09
A21	D21	2011-12-03	07:23:55.999998	2011-12-03	07:23:56.001089	2011-12-19	20:20:14.976775	2011-12-19	20:20:15.000000	0.022134	1.548943E-08
A20	D09	2011-12-03	08:54:32.999995	2011-12-03	08:54:32.999975	2011-12-19	17:01:01.961414	2011-12-19	17:01:02.000004	0.038610	2.735214E-08
A19	D39	2011-12-03	10:05:10.000001	2011-12-03	10:05:09.999978	2011-12-19	13:44:44.902696	2011-12-19	13:44:44.999993	0.097320	6.973476E-08
A15	D29	2011-12-03	16:51:55.000000	2011-12-03	16:51:55.001015	2011-12-22	07:03:08.033412	2011-12-22	07:03:08.000001	-0.034426	-2.143221E-08
A14	D32	2011-12-03	18:17:06.000000	2011-12-03	18:17:05.999978	2011-12-22	09:55:13.987787	2011-12-22	09:55:14.000000	0.012235	7.592316E-09
A13	D03	2011-12-03	19:38:19.000000	2011-12-03	19:38:18.999978	2011-12-22	12:42:43.004903	2011-12-22	12:42:43.000003	-0.004878	-3.017352E-09
A12	D06	2011-12-03	21:22:18.000000	2011-12-03	21:22:18.001101	2011-12-22	15:46:14.964582	2011-12-22	15:46:15.000003	0.034320	2.116648E-08
A11	D35	2011-12-03	23:00:15.000000	2011-12-03	23:00:15.001082	2011-12-22	18:32:02.964100	2011-12-22	18:32:03.000000	0.034818	2.141987E-08
A07	D55	2011-12-04	05:13:35.999998	2011-12-04	05:13:36.001092	2011-12-23	08:59:44.052814	2011-12-23	08:59:43.999993	-0.053915	-3.257360E-08
A06	D40	2011-12-04	06:16:03.000000	2011-12-04	06:16:03.001093	2011-12-23	16:02:44.983529	2011-12-23	16:02:44.999992	0.015370	9.166194E-09
A05	D26	2011-12-04	07:49:44.000000	2011-12-04	07:49:43.999978	2011-12-23	18:26:32.011440	2011-12-23	18:26:32.000000	-0.011418	-6.797267E-09
A04	D02	2011-12-04	09:26:47.000000	2011-12-04	09:26:47.001135	2011-12-23	21:38:32.944390	2011-12-23	21:38:32.999998	0.054473	3.231844E-08
A03	D16	2011-12-04	10:29:58.999998	2011-12-04	10:29:59.001042	2011-12-24	18:54:14.962737	2011-12-24	18:54:15.000000	0.036219	2.059946E-08
A02	D51	2011-12-04	12:08:02.000000	2011-12-04	12:08:01.999976	2011-12-24	15:46:14.977703	2011-12-24	15:46:15.000003	0.022324	1.282188E-08
C03	D34	2011-12-05	15:07:55.999998	2011-12-05	15:07:56.001070	2011-12-18	05:20:38.976207	2011-12-18	05:20:38.999998	0.022719	2.088228E-08
C02	D25	2011-12-05	18:14:17.000000	2011-12-05	18:14:16.999978	2011-12-18	10:31:44.984431	2011-12-18	10:31:45.000003	0.015594	1.423528E-08
C01	D31	2011-12-05	22:50:11.999998	2011-12-05	22:50:12.001107	2011-12-18	18:58:31.949792	2011-12-18	18:58:31.999995	0.049094	4.425692E-08