

Bower & Lozier
WHOI/Duke Export Pathways Floats
Service Argos Program 02683

red: did not surface (no show); green: float had 100 ma burn wire
blue: up and talking
gray: float never launched

flt#	PTTID	dbars	launch	lat	lon	start	surface
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77 launched. 5 remain to surface. Of remaining 72, 57 surfaced (72-15 no shows).

5 Hudson floats launched NOV 2006 two toa/corr pairs per window (5 wins)

706	72419	1500
719	72420	700
720	72421	1500
721	72422	700
722	72423	1500

8/8 Teleost floats launched APR 2006 two toa/corr pairs per window (5 wins)

442	24787	700	060501	49.850	-49.500	060410	080409
586	25316	1500	060501	50.001	-48.995	060410	080409
679	50673	700	060501	49.850	-49.500	060410	080409 (same PTTID as 684)
680	50675	700	060501	50.002	-48.993	060410	080409
681	50676	1500	060501	50.001	-48.994	060410	080409
682	50677	1500	060501	50.176	-48.473	060410	080409
683	25282	1500	060502	50.331	-47.949	060410	080409
685	50674	700	060501	50.176	-48.472	060410	080409

10/12 Hudson floats launched NOV 2005 two toa/corr pairs per window (5 wins)

580	37559	700	051128	50.177	-48.472	051128	071127
581	37570	700	051128	49.850	-49.499	060215	080214
582	50664	700	051128	50.177	-48.472	060215	080214
583	50665	700	051128	50.000	-48.999	060215	080214
584	50666	1500	051128	50.000	-48.999	060215	080214
585	50667	1500	051128	50.332	-47.947	060215	080214
674	50668	700	051128	49.850	-49.499	051128	071127
675	50669	700	051128	50.000	-48.999	051128	071127
676	50670	1500	051128	50.000	-48.999	051128	071127
677	50671	1500	051128	50.177	-48.472	051128	071127
678	50672	1500	051128	50.332	-47.947	051128	071127
684	50673	1500	051128	50.177	-48.472	060215	080214

5/6 Templeman floats launched JUL 2005 two toa/corr pairs per window (5 wins)

668	39905	700	050715	50.143	-48.472	050715	070714
669	50101	700	050715	50.000	-49.000	050715	070714
670	50660	700	050715	49.847	-49.502	050715	070714
671	50661	1500	050715	50.333	-47.948	050715	070714
672	50662	1500	050715	50.193	-48.472	050715	070714
673	50663	1500	050715	50.000	-49.000	050715	070714

5/6 Teleost floats launched APR 2005 two toa/corr pairs per window (5 wins)

were these flts shifted to hear the 00:30:02:30 windows instead of 01:00 – 03:00??? YES.

662	39897	700	050507	49.847	-49.496	050421	070420
663	39898	1500	050508	50.332	-47.946	050421	070420
664	39899	1500	050507	49.998	-49.001	050421	070420
665	39901	1500	050508	50.147	-48.473	050421	070420
666	39902	700	050507	49.999	-48.999	050421	070420

667 39904 700 050508 50.147 -48.473 050421 070420

9/12 Hudson floats launched NOV 2004 two toa/corr pairs per window (5 wins)

450 37545 1500 041201 50.331 -47.746 050215 070214
451 37567 700 041201 50.176 -48.473 050215 070214
452 37564 1500 041201 50.176 -48.474 050215 070214
453 37565 700 041201 50.001 -48.999 050215 070214
454 37562 1500 041201 50.000 -48.999 050215 070214
455 37568 700 041130 49.847 -49.494 050215 070214
567 25479 1500 041201 50.002 -49.000 041130 060801 - EARLY RISER
577 37546 700 041130 49.847 -49.496 041130 061129
578 37553 700 041201 50.175 -48.476 041201 061130
579 37558 700 041201 50.002 -48.999 041201 061130
648 37560 1500 041201 50.175 -48.475 041201 061130
649 37561 1500 041201 50.330 -47.947 041130 061129

4/6 Templeman floats launched JUL 2004 two toa/corr pairs per window (5 wins)

571 25508 1500 040727 50.335 -47.938 040714 060713
572 25544 1500 040727 50.147 -48.473 040714 060713
573 25551 700 040727 50.147 -48.475 040714 060713
574 37542 700 040727 50.001 -48.997 040714 060713
575 37543 700 040728 49.854 -49.495 040714 060713
576 37544 1500 040727 50.001 -48.996 040714 060713

4/5 Teleost floats launched APR 2004 two toa/corr pairs per window (5 wins)

565 25460 700 040428 49.850 -49.499 040416 060415
566 25478 1500 040428 49.998 -48.994 040416 060415
567 25479 (hydrophone broken in shipment)
568 25481 1500 040429 50.182 -48.470 040416 060415
569 25484 700 040428 49.998 -48.994 040416 060415
570 25506 700 040429 50.181 -48.471 040416 060415

Cowley test floats launched FEB 2004 two toa/corr pairs per window (5 wins)

563 25282 700 040218 45.362 -48.500 040218 040425
564 25316 700 040218 45.315 -48.467 040218 040309

6/11 Hudson floats launched NOV 2003 two toa/corr pairs per window (5 wins)

438 24712 700 031130 49.899 -49.511 040215 060214
439 24732 700 031130 49.899 -49.511 031130 051129
440 24747 700 031130 50.000 -48.994 031130 051129 (red: launch loc. off bridge log)
441 24785 700 031130 50.189 -48.449 031130 051129
442 24787 (broken, shipped back to WHOI)
443 24788 1500 031130 50.186 -48.447 031130 051129
444 24909 1500 031130 50.328 -47.939 031130 051129 (flt clock it is one day ahead, may be late surfacing)
445 24927 1500 031130 50.000 -48.994 040215 060214 (red: launch loc. off bridge log)
446 25007 700 031130 50.000 -48.994 040215 060214 (red: launch loc. off bridge log)
447 25080 700 031130 50.190 -48.450 040215 060214
448 25082 1500 031130 50.188 -48.448 040215 060214
449 25242 1500 031201 50.328 -47.939 040215 060214

6/6 Oceanus floats launched JUL 2003 one TOA/corr per window floats (5 wins)

432 24558 700 030722 49.836 -49.508 030722 050721
433 24670 700 030721 50.009 -48.975 030721 050720
434 24671 700 030721 50.154 -48.449 030721 050720

435	24672	1500	030722	50.010	-48.975	030722	050721
436	24710	1500	030721	50.154	-48.449	030721	050720
437	24711	1500	030721	50.330	-47.927	030721	050720