

	Action	Responsibility	Status
1	AST co-chairs to send a letter of thanks to Ariel Troisi for hosting AST-12	AST co-chairs	Done
2	Define more specifically what Argo core means to help the Argo Technical Coordinator to make more useful statistics	AST co-chairs	Not done
3	AST co-chairs to send a letter from Argo to the OOPC and Lindstrom expressing Argo's concern about a lack of funding to help Argo follow up on enhancements from OceanObs'09	AST co-chairs	Decided to wait on letter after progress has been made on funding of both BGC Argo and Deep Argo
4	Explore ways to more effectively share deployment opportunities among Argo float providers, including navy ships in pirate prone areas.	ATC, float deployers, PIs/AST members with navy connections	Email list is under-utilized. Working on getting a Ship Logistic Coordinator within JCOMMOPS
5	If a beached float has been reset and is to be redeployed, a new WMO ID needs to be assigned to the float and it needs to be re-notified. If the float has not been reset, it is permissible to redeploy the float with the same WMO ID	ATC, float owner	Appears that most floats are being redeployed without having to reset them, so no new WMO ID. Could still pose problems for trajectories.
6	AST co-chairs to write letter to BioArgo and IOCCG: the AST welcomed the report of the BioArgo group, consistent with the recommended Argo enhancements from OceanObs'09, and endorses the continued development of the technology, data management and the plans in consultation with the AST.	AST co-chairs	Waiting to see how US and EuroArgo BGC Argo plans will work together
7	H. Freeland to ask countries who are not contributing to the AIC to consider contributing. H. Freeland to ask countries who are contributing if they can increase and/ or change their contributions to be based on a percentage rather than a flat amount.	H. Freeland	Presentation at AST 13
8	Argo TC to add floats to his system and produce a simpler	Argo TC	Adding floats more regularly during second half of the month.

	report each month. Argo TC to produce a more detailed report every 3-4 months		Improving maps to be done automatically. Still having difficulty with Iridium floats to get them "active" in the system
9	Argo TC to fully implement the EEZ monitoring system so that implementers can notify Member States bilaterally according to Res. XLI-14.	Argo TC	EEZ warning system developed, tested and operational for Australia, China, France, Germany, Japan, Netherlands, Spain, UK, USA
10	Argo TC to finalize the float donation contracts with IOC legal experts	Argo TC	Mostly finished - just a few minor revisions are needed
11	Ask float expert for each float type to clearly document how technical data reported by each float matches variables in the technical file.	PROVOR: S. LeReste APEX: A. Wong SOLO: J. Gilson, P. Robbins NEMO: B. Klein NINJA: T. Suga	In progress – close to complete. Progress done since ADMT and now trying to make sure DACs are filling the tech files correctly.
12	KORDI requests Australia's help and expertise to perform delayed mode quality control on its floats in the Southern Ocean	Australia, KORDI	Work has begun on getting KORDI spun up to do dmode QC
13	Clearly state that in the upcoming Argonautics and on Argo websites, including national websites, that Argo users should download Argo data from the GDACs	M. Scanderbeg, Argo webpage managers	Done
14	Change wording of how to acknowledge Argo on the AST website to: <i>These data were collected and made freely available by the International Argo Program and the national programs that contribute to it.</i> <i>(<a href="http://www.argo.ucsd.edu">http://www.argo.ucsd.edu</a>, <a href="http://argo.jcommops.org">http://argo.jcommops.org</a>). The Argo Program is part of the Global Ocean Observing System</i>	M. Scanderbeg	Done
15	DACs to correctly fill the pressure sensor serial number in the metafiles	DACs	
16	DACs to finish pressure corrections and TNDP identification and labeling on their floats, with assistance where needed. To be	DACs	Progress made, but still missing some identifications and corrections. Mainly CSIO and KORDI files need to have better tech files to see if correction has

	completed by ADMT12		been done
17	Form a small scientific group to design a new trajectory file format to present at the upcoming ADMT meeting	B. King, M. Scanderbeg	New trajectory file format agreed upon and being inserted into newest Argo data manual. Additionally, traj2.nc file is being developed that will be a product file in the beginning until it can be filled properly by the DACs
18	AST co-chairs to write a letter of support to finish ANDRO through 2009. B. King will draft contents of letter.	AST co-chairs, B. King	Done
19	Ask B. King to consider organizing a trajectory workshop alongside the upcoming ADMT meeting to familiarize DACs with new trajectory file format. Consider inviting M. Ollitrault/JP Rannou to attend the meeting	B. King, M. Scanderbeg	Done. Workshop held and will be reported on at AST-13
20	Ask DACs and interested PIs to evaluate the new Argos positioning system to decide if Argos wants to adopt it. <b>Report results back to M. Scanderbeg by 20 May 2011.</b> Unless a problem is found, all of Argos will switch to the new system in June 2011.	DACs and interested PIs, M. Scanderbeg	Done
21	If Argos decides to adopt the new Argos positioning system, explore the offer of CLS to reprocess all Argos data from 2008 onwards.	ATC, AST co-chairs	Yann is preparing a proposal to be shared soon at AST 13 meeting
22	Coriolis to make a new historical reference database for DMQC purposes on a twice yearly basis. Explore why this has not occurred in the past.	S. Pouliquen	Better coordination needed between CCHDO and Coriolis. Coriolis made two ref DB in 2011 and new one will be coming out soon.
23	Ask J. Gilson to repeat his comparison of Argos profile reference database to updated historical reference database to see if it is improving in the Southern Ocean	J. Gilson	Will be done by May 2012
24	Provide CCHDO known upcoming CTD cruise track and dates to enter into the CruiseTracker database	PIs, CCHDO	Ongoing
25	AIC to invite float operators to also give information when	ATC	Inviting since May 2011. Canada, JMA and Finland have

	notifying deployment plans on whether CTD and oxygen will be done on deployment cruises		responded so far
26	S. Riser to draft a statement concerning solenoid problems on APEX floats to be posted on AST website and sent out on Argo email lists	S. Riser, M. Scanderbeg	
27	Ask SBE for serial numbers of CTDs having difficulty with conductivity sensor drift immediately after deployment and for serial numbers of CTDs with new, improved Druck sensor	S. Riser	
28	J. Turton to coordinate gathering unpumped temperature data from Argo PIs and work with GHRSSST to place data in a public place and advertise it throughout their community	J. Turton, Y Chao	The data are available at <a href="ftp://ftp.pol.ac.uk/pub/bodc/argo/NST/">ftp://ftp.pol.ac.uk/pub/bodc/argo/NST/</a> and this has been promulgated in the GHRSSST community. Justin Buck is also looking at getting hold of the Scripps Iridium floats that do high res (1m) near surface measurements.
29	J. Turton and GHRSSST to analyze pumped and unpumped temperatures. Report back by the time of ADMT.	J. Turton, Y Chao	Done. Looks promising. Will hear report at AST 13
30	Create a science organizing committee to help with planning and promoting the OSTST/Argo workshop	P-Y LeTraon, B. Owens, P. Polito, possible G. Han, AST members	Done
31	EuroArgo to identify someone to enter educational stories into the Google Earth Argo layer	M. Scanderbeg	
32	Finish the Google Earth Argo layer development and approach Google to include it in Earth layers	Diggs, ATC, Japan	
33	M. Scanderbeg to post updated document (word version) on AST meeting website. Interested PIs can review the 1 page document and report back to D. Roemmich. Could also develop a separate document for lay people.	M. Scanderbeg, PIs, D. Roemmich, B. Owens	Posted, feedback from D. Gilbert
34	Discuss with ADMT co-chairs and Korea to set the dates of the ADMT meeting in November.	S. Wijffels, Korea/KMA	Done
35	Institute a shared AST	AST countries, M.	Done

	membership for countries. First name listed on website is main point of contact.	Scanderbeg	
36	AST members to consider to discuss at AST-13 harmonizing sampling protocols	AST members	On Agenda for AST 13
37	Ask EuroArgo and others to prepare presentations on science plan for marginal seas for AST-13	EuroArgo, others interested in marginal seas	Presentations at AST 13