

Review of Southampton Actions (2 October 2007)

Item	Action	Who	When	Status
1.	Prepare a plan to develop a frequently updated ftp site with a facility to allow users to determine what changes have appeared since the last time they accessed the site.	Sun	1 Dec, 2004	Done.
2.	Australia to complete the scientific review of 1999 data	Cowen	Immediate	
3.	NODC to determine if data from year 2000 were ready to send to science centres and if so to send them for review	Sun	Immediate	
4.	Approach Peter Hacker of APDRC to see if he would be willing to fund the QC of Pacific basin data from year 2000	Keeley	Immediately	Email sent 19 Oct, 2004, Positive response received
5.	Discuss the longer term plans of APDRC and their willingness and ability to perform scientific QC activities for Pacific data for GTSPH	Keeley, Sun	Immediately	Email sent 19 Oct, 2004, Positive response received
6.	Propose that GTSPH gather the global CTD data on behalf of Argo and regularly forward the data to regional centres for their use in the evaluation of Argo data.	Keeley	Immediately	
7.	Australia and AOML to check if duplicates they have detected have been removed from the CMD at NODC and if not to work with NODC to correct the problems.	Gronell, Chong, Sun	next meeting	Chong reports duplicates are properly handled
8.	BODC to notify Sun of its next data submission to WDC-A	Rickards	On submission	
9.	MEDS and BODC to pursue linking their respective data dictionaries to allow on-line queries.	Rickards, Keeley	April, 2005	
10.	Follow up on an investigation of why one instance of a real-time and a delayed mode stations appear the same but have different CRCs	Keeley, Hall	April, 2005	Done: 1 BA sent, 2 SEAS files built. BA ==1 st SEAS, NODC used 2 nd SEAS. Bug produced 2 nd SEAS. CRC tag okay.
11.	Determine if the TESACs originating from US operated vessels are being generated within the SEAS2000 software and therefore if they have a CRC tag attached.	Keeley, Cook	1 Jan, 2005	Done: TESACs not generated by SEAS so no CRCs
12.	Australia to insert the CRC value into the delayed mode data submission of 2004 data to NODC	Cowen	Apr, 2005	
13.	MEDS and IFREMER to share the software for the CRC calculation and IFREMER to begin implementation.	Keeley, Carval	1 Jan, 2005	
14.	Prepare a report for submission to IODE in April, 2005 to document the success of the	Keeley, Hall	1 Jan, 2005	

	CRC tagging scheme.			
15.	GTSPH participants who also insert Argo profile data on to the GTS to begin calculating CRC tags and insert them into the Data Centre Identifier field in the Argo netCDF format	All appropriate participants	As soon as reasonable	
16.	Provide GTSPH with documentation of the semi-automated QC procedures when available	Gronell	When available	
17.	Prepare a proposal on the best way to incorporate Argo data into the GTSPH data stream	Sun	1 Dec, 2005	
18.	NODC to offer GTSPH data in the Argo netCDF structure	Sun	30 Mar, 2005	
19.	Complete 2003 Annual Report for IODE meeting in April and 2004 report for JCOMM meeting in September	Keeley, Sun	Jan, 2005, May, 2005	2003 report posted on GTSPH web site
20.	Prepare a letter to go to NODC requesting their cooperation in producing a GTSPH CD	Keeley, Rickards, Chong	1 Dec, 2004	
21.	Prepare a draft form of the GTSPH CD to circulate to participants	Sun	1 Dec, 2004	
22.	Investigate what QC procedures are offered for oxygen measurements in the JPOTTS book published in about 1990 and report to Keeley.	Rickards	As possible	
23.	Cooperate with the ADMT in devising QC procedures for oxygen profiles	Keeley	next meeting	
24.	Prepare poster for upcoming IODE meeting in Oostende	Keeley, Petit de la Villeon, Sun	Jan, 2005	Done