Proposed R/V Atlantis SIO Argo Float Deployment

Transit Manzanillo, Mexico to Isla de Pascua, Chile
31 Dec 2016 – 11 Jan 2017

last updated October 5th, 2016

No.	Longitude	Latitude	deploy by...	S/N	EEZ
1	104° 48' W	14° 30' N	latitude	8531	
2	105° 00' W	13° 00' N	latitude	8532	
3	105° 12' W	11° 00' N	latitude	8533	
4	105° 24' W	9° 00' N	latitude	8534	
5	105° 36' W	7° 00' N	latitude	8548	
6	107° 24' W	7° 00' S	latitude	8535	
7	107° 42' W	9° 30' S	latitude	8536	
8	107° 54' W	12° 00' S	latitude	8537	
9	108° 06' W	14° 30' S	latitude	8538	
10	108° 24' W	17° 00' S	latitude	8539	
11	108° 36' W	19° 30' S	latitude	8541	
12	108° 54' W	22° 00' S	latitude	8542	

Science (Cheadle/Gee) Isla de Pascua, Chile to Arica, Chile
15 Jan 2017 – 21 Feb 2017

No.	Longitude	Latitude	deploy by...	S/N	EEZ
13	102° 00' W	22° 00' S	longitude	8543	
14	97° 00' W	21° 30' S	longitude	8544	
15	92° 00' W	21° 00' S	longitude	8545	
16	87° 00' W	20° 30' S	longitude	8546	
17	82° 00' W	20° 00' S	longitude	8547	
18	77° 00' W	19° 30' S	longitude	8549	

Notes: Track is an approximation. Thus deployment positions are not exact. Please deploy by latitude/longitude markers for the transit/science legs. Deployment locations need not be exact although the general deployment pattern should hopefully be maintained.

Deployments may be made while the ship in underway, although a slower speed of 1-2 knots is ideal. Deployments can be made within cardboard box after removing all non-dissolvable tape, or without box (if at lower speeds, 1-2 knots). Please use best judgement.

The transit leg, passes close to the Clipperton EEZ (France). No float should be deployed in any EEZ. If the transit does cross the EEZ, the affected deployments can be shifted to be just outside the EEZ. If this eventuality arises, please notify jgilson@ucsd.edu (if necessary a deployment can be made before contacting John Gilson).