

## ASAP Report for 2010

(South Africa)

## a. Catalogue of ASAP vessels in 2010 (see Appendix 3):

**b. Major challenges and difficulties:**

Due to financial constrains, no program in place for this period.  
The program would have been reinstated for the Antarctic voyage during December 2010, but due to software problems, the program was cancelled. This was reported to Vaisala for assistance.

**b. Other comments:**

d. ASAP Performance						
Callsign	Total number of sondes launched	Number of TEMP SHIP transmitted	Number of relaunches	Average terminal sounding height (km)	Balloon size (gm)	Percentage on GTS (see note)
ZSAF	NIL	NIL	NIL	NIL	NIL	NIL

**Percentage on the GTS** is the ratio of reports received against reports transmitted, and is based upon reports received at a data centre or GTS insertion point (name)

Appendix 3. Catalogue of ships participating in ASAP in 2010.

(South Africa)

Nil ASAP units operated during the year on nil ships

Type of ship (1)	Ship name	Callsign	Comms method (2)	Windfind method / sonde type (3)	Launch method (4)	Launch height (5)	Area of operation (6)	ASAP unit ID No.
Research	SA Agulhas	ZSAF	Inmarsat-C	GPS VaisalaRS92	MANUAL	15	South Atlantic	???

(1) **Type of ship:** Merchant, research, supply  
 (2) **Comms method:** Inmarsat C or others  
 (3) **Windfind method / sonde type:** eg. GPS/Vaisala RS80-G, Loran/Vaisala RS80-L, VIZ GPS Mark II Microsonde, etc  
 (4) **Launch method:** deck launcher (portable), deck launcher (fixed), container (manual), container (semi automatic), other  
 (5) **Launch height:** height above sea level from where the sonde is released  
 (6) **Ocean area:** North Pacific, North Atlantic, Indian Ocean, variable