

ASAP Report for 2007

South Africa

a. Catalogue of ASAP vessels in 2007 (see Appendix 3):

**b. Major challenges and difficulties:**

Not being able to monitor our own data stated in annex D.

**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	126	126	55	N/A	350	N/A
<b>Percentage on the GTS</b> 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 2007.

SOUTH AFRICA

1 ASAP unit operated during the year on 1 ship

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	SAT-C	GPS/Vaisala	Deck (manual)	15m	South Atlantic	N/A

(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