

5. Argos monthly status report

5.1 The new processing centres went operational on 1 April 1987. The new coding software includes real-time quality control checks which consist of both range checks (upper and lower bounds) that data must fall between:

<u>Parameter</u>	<u>Lower limit</u>	<u>Upper limit</u>
Sea-level pressure (hPa)	900	1060
Water temperature (degrees Celsius)	-2	+45
Air temperature (degrees Celsius)	-40	+40
Wind speed (knots)	0	120
Wind direction (degrees)	0	360

During the month of April 1987, the Argos service was handling reports from 436 drifting buoys, 71 moored buoys, 71 ships, 94 animal trackings, 352 fixed stations and 30 miscellaneous platforms. Also, 53 393 DRIBU reports from 126 drifting buoys and 14 BATHY reports from 1 selected ship were transmitted to the RTH Paris for insertion into the GTS. The list of platforms reporting through Argos and distributed over the GTS is given below.

(a) DRIBU code:

<u>Operating country</u>	<u>WMO Identifier/call sign</u>	<u>Argos Identifier</u>
Australia	55531	02931
	55532	02932
	55533	02933
	55545	02945
	55547	02947
	55548	02948
	55550	02950
	55551	02951
	55554	02954
	56503	02963
	Canada	65570
France	62592	01471
	62601	322
	62611	362
	62615	334
	62616	320
	62626	336
	62636	341
	62638	358
	62639	343
	62645	345
	62651	347
	62661	351
	62667	354
	62671	327
	62672	359
	62702	324
	62711	332
64522	05634	

<u>Operating country</u>	<u>MMO Identifier/call sign</u>	<u>Argos Identifier</u>	
Germany, Federal Republic of	71514	03310	
	71515	03311	
	71516	03312	
	71517	03313	
	71518	03314	
	71520	03316	
	74507	06571	
	74509	06573	
	74510	06574	
	74512	06576	
	74513	03290	
	74514	03291	
	74516	03293	
	74517	03294	
	Japan	62603	12038
		62606	12026
62607		12045	
62608		12056	
62612		12001	
62614		12064	
62620		12004	
62622		12009	
62627		12005	
62629		12023	
62630		12030	
62631		12024	
62632		12057	
62634		12046	
62635		12015	
62637		12066	
62643		12044	
62646		12054	
62647		12071	
62649		12053	
62650		12037	
62654		12003	
62656		12000	
62666		12022	
62673		12047	
62678		12025	
62682		12048	
62683		12013	
62684		12017	
62685		12002	
62688		12040	
62690		12050	
62692		12019	
62693		12036	
62696		12012	
62697	12049		
62701	12027		
62704	12010		
62705	12052		
62710	12060		
62712	12014		
62716	12018		
62722	12031		
62724	12033		
62725	12055		
New Zealand	55815	06420	
	55816	06421	
	55817	06422	
	55819	06424	

<u>Operating country</u>	<u>WMO Identifier/call sign</u>	<u>Argos Identifier</u>
Norway	17002	01594
Saudi Arabia	23521	05237
	23522	05238
South Africa*	25890	09490
	25892	09492
	25894	09494
United Kingdom	44721	06280
	65561	06281
	71513	05395
United States of America	11801	04850
	11803	04852
	11804	04853
	11805	04854
	14801	06733
	14802	06735
	15501	06742
	15502	06745
	15804	04235
	15809	06710
	16802	06758
	17804	04238
	17806	06741
	17807	06743
	17808	06744
	17809	06746
	17810	06747
	17811	06750
	17812	06751
	17813	06752
	17814	06753
	23803	02289
	23806	03092
	23807	03093
	23808	03094
	23810	03099
	23811	02974
	23814	03098
	31804	06707
	31805	06719
	31806	06718
	31808	06716
	32515	02983
	32519	03130
	32520	02985
	32530	02091
	32532	02094
	32536	02973
	32537	03139
	32538	03138
	32539	03141
	32540	04813
	32541	04814
32542	04806	
32543	04812	
32544	03131	
32545	04807	
32546	04811	
32801	06782	
32802	06765	
32803	06784	

\* The Government of the Republic of South Africa has been suspended by Resolution 38 (Cg-VII) from exercising its rights and enjoying its privileges as a Member of WMO.

<u>Operating country</u>	<u>WMO Identifier/call sign</u>	<u>Argos Identifier</u>
United States of America (continued)	32804	06783
	32805	06397
	32806	06777
	32809	06723
	32810	06721
	33801	06748
	33802	06766
	33803	06749
	33804	06767
	33807	06706
	33809	06708
	33811	06714
	33813	06711
	33814	06023
	34807	06700
	34808	06701
	34809	06781
	34810	06391
	34811	06779
	34812	06768
	42504	03379
	43502	03140
	44501	04545
	44503	04555
	44504	04554
	44505	04556
	44506	04559
	44508	04560
	44510	04549
	51510	03134
	51511	03135
	51512	04808
	51513	04809
	52802	03143
	52804	03145
	52806	03089
	52810	03148
	52811	03149
	52813	02240
	52814	04803
	52815	04804
	52816	04805
	54803	06044
	54810	06045
	54811	06720
	54813	06722
	54814	06047
	54815	06069
	54816	06724
	55821	06703
	55822	06704
	55823	06729
	55825	06769
	56801	06732
	56805	06078
	56806	06734
	56808	06736
	56809	06738
	56811	06737
	56815	06728
	56816	06730
	56818	06739
	56819	06756
	71801	06709