

STATUS AND PROBLEMS OF THE GMS IDCS

The purpose of this document is to present the status and problems of the IDCPs (ASDAR, SHIP (including ASAP)) on the GMS IDCS.

Status and Problems of the GMS IDCS

1 Status of the IDCS

The number of registered IDCPs for the past seven years is shown in the Attachment-1.

Three hundred and fifty one IDCPs were registered on the GMS IDCS as of 30 June 1999, i.e., 269 ships (including the ASAP), 22 ASDAR IDCPs, and 60 for the GOES support.

The IDCPs in the GMS IDCS as of 30 June 1999 are listed in the Attachment-2.

2 Interference to the IDCP channels

JMA monitors the interference to the IDCP channels and report the results to CGMS secretariat. The monitoring results from January 1998 through June 1999 are summarized in the Attachment-3.

Severe interferences were observed in almost one third of the IDCP channels, which might cause communication errors by affecting demodulation of the DCP signal. Severe interference events have been increasing since last year.

Interference events, including weak one that would not affect demodulation, were observed in about a half of the IDCP channels mainly on lower channels.

3 Collection and Dissemination of IDCP Messages

Summary of the messages collected and disseminated to the GTS is shown in the Attachment-4.

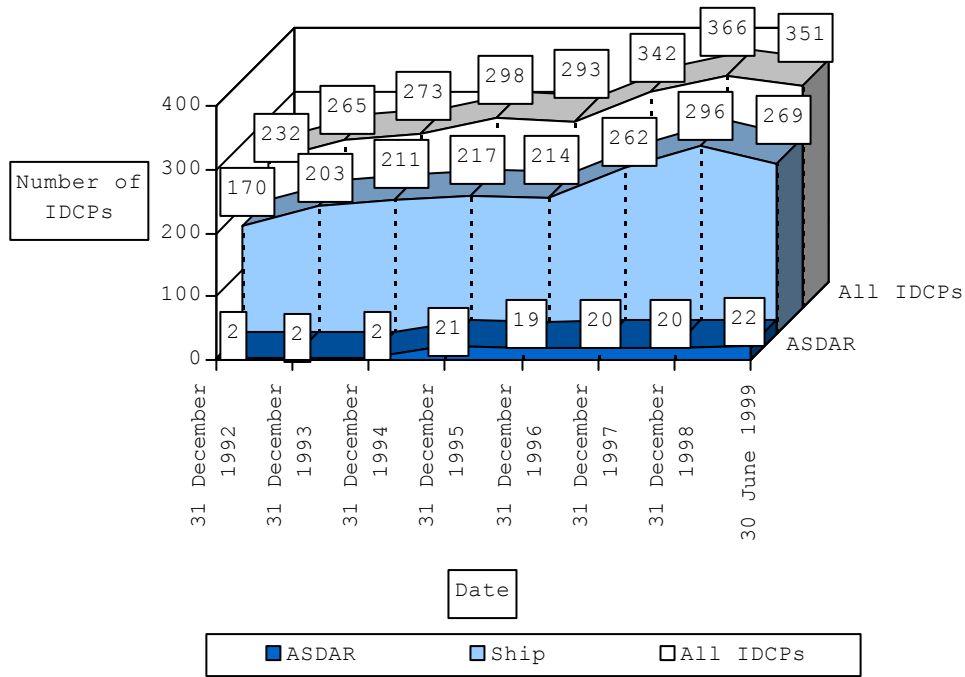
There were considerable discrepancies between the number of received messages and those sent to the GTS. Some reasons are as follows.

- (1) Most of the undelivered messages don't follow the WMO codes. For example they are just "DATA BUFFER EMPTY", "NO MESSAGE" or house keeping data, which could not be put in the GTS.
- (2) Some messages are garbled during the radio telecommunications.
- (3) A small number of IDCP ships use WMO codes or call signs that are different from the registered ones.

5□Problems of the IDCS

Some IDCP ships sometimes change the WMO code types or call signs without notice in advance. MSC does not expect such situation and cannot treat messages from these IDCP ships appropriately.

A0204456	18	001200	010000	ASDAR/AR006	FM42	none
A02105A6	18	004600	010000	ASDAR/SV023	FM42	none
A020075C	18	000000	010000	ASDAR/BA000	FM42	none



Trends of IDCP registration on the GMS IDCS

A020142A	18	000200	010000	ASDAR/BA001	FM42	none
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Attachment 2

A02021B0	18	000600	010000	ASDAR/SV003	FM42	none
A02032C6	18	001000	010000	ASDAR/LH005	FM42	none
A02062BA	18	001600	010000	ASDAR/BA008	FM42	none
A02071CC	18	001800	010000	ASDAR/BA009	FM42	none
A0208148	18	002000	010000	ASDAR/BA010	FM42	none
A020923E	18	002400	010000	ASDAR/KL012	FM42	none
A0223732	18	002600	010000	ASDAR/KL013	FM42	none
A02241A2	18	002800	010000	ASDAR/KL014	FM42	none
A020C242	18	003000	010000	ASDAR/SA015	FM42	none
A020D134	18	003200	010000	ASDAR/SA016	FM42	none
A020E4AE	18	004200	010000	ASDAR/MK021	FM42	none
A020F7D8	18	004400	010000	ASDAR/MK022	FM42	none
A02116D0	18	005000	010000	ASDAR/BA025	FM42	none
A021234A	18	005200	010000	ASDAR/BA026	FM42	none
A021303C	18	005400	010000	ASDAR/BA027	FM42	none
A02146AC	18	005600	010000	ASDAR/BA028	FM42	none
A02155DA	18	005800	010000	ASDAR/BA029	FM42	none
A0205720	18	001400	010000	ASDAR/AR007	FM42	none
4100378C	14	002700	030000	JMA/SEA	FM13	JITV
4100411C	14	011200	030000	JMA/SEA	FM63	JITV
410067F0	12	002400	030000	JMA/SEA	FM13	JFPQ
4101958E	12	012830	030000	JMA/SEA	FM63	JFPQ
A686821C	06	002200	030000	GOES/SEAS	FM13	LAJV4
A6867298	07	002000	030000	GOES/SEAS	FM13	C6HQ8
A695E76A	15	022200	030000	GOES/SEAS	FM63	9VUU
A64000A2	15	000400	030000	GOES/SEAS	FM13	WHRN
A686D260	15	002000	030000	GOES/SEAS	FM13	V7AU4
A68661EE	07	002200	030000	GOES/SEAS	FM13	KHRK
A6954792	15	020400	030000	GOES/SEAS	FM63	ZSDN
A695D2F0	15	012200	030000	GOES/SEAS	FM13	9VUU
A686C116	15	001800	030000	GOES/SEAS	FM13	WSRH
A640264E	15	001200	030000	GOES/SEAS	FM13	KRJG
A69591FA	15	011800	030000	GOES/SEAS	FM13	A3BE
A695B716	15	012000	030000	GOES/SEAS	FM13	ELED8
A68B32F4	12	025700	030000	GOES/SEAS	FM13	KDBG
A68A8380	12	024030	030000	GOES/SEAS	FM13	PGDT

A68AC08A	12	024630	030000	GOES/SEAS	FM13	WUS9293
A68A16E2	12	023000	030000	GOES/SEAS	FM13	VCYL
A68AE666	12	024930	030000	GOES/SEAS	FM13	C6JY6
A0401618	12	010430	120000	CANADA/ASAP 2	FM36	WTEA
A0402382	12	011330	120000	CANADA/ASAP 3	FM36	ZCSK
A64050DE	15	002600	030000	GOES/SEAS	FM63	ELDM8
A69554E4	15	020800	030000	GOES/SEAS	FM63	ZSDS
A698A706	15	023800	030000	GOES/SEAS	FM63	NRUO
A695617E	15	021200	030000	GOES/SEAS	FM63	BNTA
A698C2E0	15	025000	030000	GOES/SEAS	FM63	WUS9293
A69777FC	15	013600	030000	GOES/SEAS	FM63	NRCB
A68B817A	14	000430	030000	GOES/SEAS	FM13	MWQF5
A68BA796	14	000730	030000	GOES/SEAS	FM13	WFDP
A68BB4E0	14	000900	030000	GOES/SEAS	FM13	PJWQ
A68BE49C	14	001330	030000	GOES/SEAS	FM13	9KKH
A68B6288	14	000130	030000	GOES/SEAS	FM13	KIRH
A68B5712	14	000000	030000	GOES/SEAS	FM13	KRGB
A68BD106	14	001200	030000	GOES/SEAS	FM13	CG2960
A68B920C	14	001630	030000	GOES/SEAS	FM13	KRJF
A68B71FE	14	001500	030000	GOES/SEAS	FM13	ELUA5
A6990504	14	020130	030000	GOES/SEAS	FM63	KIRH
A7101634	14	020000	030000	GOES/SEAS	FM63	KRGB
A6995578	14	020900	030000	GOES/SEAS	FM63	OWEQ2
A6998310	14	021330	030000	GOES/SEAS	FM63	3EHE6
A6991672	14	020300	030000	GOES/SEAS	FM63	DHCM
A69923E8	14	020430	030000	GOES/SEAS	FM63	7JOB
A699309E	14	020600	030000	GOES/SEAS	FM63	H9BQ
A69960E2	14	021030	030000	GOES/SEAS	FM63	PJWQ
A6997394	14	021200	030000	GOES/SEAS	FM63	3EHF5
A68BC270	14	001030	030000	GOES/SEAS	FM13	D5BC
A699460E	14	020730	030000	GOES/SEAS	FM63	D5BC
A6981488	15	020200	030000	GOES/SEAS	FM63	A8VI
A6985782	15	022800	030000	GOES/SEAS	FM63	J8FN
A695A460	15	021800	030000	GOES/SEAS	FM63	P3NX4
A695F41C	15	012600	030000	GOES/SEAS	FM13	BNTA
A71023AE	14	003130	030000	GOES/SEAS	FM13	WPGK
A69D5042	14	021630	030000	GOES/SEAS	FM63	LAVH4

A6983264	15	021400	030000	GOES/SEAS	FM63	C6JY6
A68AA56C	12	024330	030000	GOES/SEAS	FM13	KTDQ
A68AB61A	12	024500	030000	GOES/SEAS	FM13	J8FN
A68AD3FC	12	024800	030000	GOES/SEAS	FM13	WNDP
A68B2182	12	025530	030000	GOES/SEAS	FM13	WEZH
A040056E	12	010130	120000	CANADA/ASAP 1	FM36	LAJV4
A68A90F6	12	024200	030000	GOES/SEAS	FM13	WRYW
A681F6B8	06	025700	030000	GOES/SEAS	FM13	WNRD
A683B046	06	023800	030000	GOES/SEAS	FM13	WTES
A687D09A	06	002600	030000	GOES/SEAS	FM13	DGVK
A681935E	07	000700	030000	GOES/SEAS	FM13	WRYC
A6410258	07	001200	030000	GOES/SEAS	FM13	KGSM
A684776C	07	002400	030000	GOES/SEAS	FM13	WSRL
A687C3EC	07	000300	030000	GOES/SEAS	FM13	WRYD
A680C1D8	06	000200	030000	GOES/SEAS	FM13	WFLH
A680315C	06	001100	030000	GOES/SEAS	FM13	ELUB6
A68017B0	06	002100	030000	GOES/SEAS	FM13	WRYE
A689677C	06	002800	030000	GOES/SEAS	FM13	ELQN3
A68163DA	06	003100	030000	GOES/SEAS	FM13	NRUO
A640B32C	06	015400	030000	GOES/SEAS	FM63	KGJB
A6913438	06	020100	030000	GOES/SEAS	FM63	ELQN3
A690854C	06	021300	030000	GOES/SEAS	FM63	DYZJ
A6824238	06	025900	030000	GOES/SEAS	FM13	KKFW
A6917732	07	014300	030000	GOES/SEAS	FM63	C6HQ8
A6905324	07	021300	030000	GOES/SEAS	FM63	PGBB
A6876314	07	023700	030000	GOES/SEAS	FM13	WTDF
160037D2	12	000000	030000	D/ASAP 4	FM36	DZHA
A68B076E	12	025230	030000	GOES/SEAS	FM13	C6JZ3
A64043A8	15	002200	030000	GOES/SEAS	FM63	PMC3
A698B470	15	024000	030000	GOES/SEAS	FM63	PGEM
A68120D0	06	000900	030000	GOES/SEAS	FM13	WCB7581
A71107B8	06	002400	030000	GOES/SEAS	FM13	LAVH4
A6829450	06	003200	030000	GOES/SEAS	FM13	LADB2
A69025B4	06	021100	030000	GOES/SEAS	FM62	WTEU
A680222A	06	024100	030000	GOES/SEAS	FM13	KGJB
A69142A8	07	013200	030000	GOES/SEAS	FM62	3EVS
A690F3DC	07	013400	030000	GOES/SEAS	FM63	WPGK

A690C646	07	021500	030000	GOES/SEAS	FM63	P3FJ5
A6879390	07	024200	030000	GOES/SEAS	FM13	CHILE
A68780E6	07	024900	030000	GOES/SEAS	FM13	ZSDN
A68AF510	12	025100	030000	GOES/SEAS	FM13	C6JZ2
A64013D4	15	000800	030000	GOES/SEAS	FM13	C6LS7
A69844F4	15	021600	030000	GOES/SEAS	FM63	C6JZ3
A698929C	15	023600	030000	GOES/SEAS	FM63	C6JZ2
A698D196	15	025400	030000	GOES/SEAS	FM63	LAJV4
A6820132	06	025600	030000	GOES/SEAS	FM13	PGBB
A696B018	06	022600	030000	GOES/SEAS	FM63	WLDZ
A691A15A	07	022400	030000	GOES/SEAS	FM63	3FYD4
A688F0E4	07	025500	030000	GOES/SEAS	FM13	MWQE5
A640D6CA	06	013500	030000	GOES/SEAS	FM63	OWUO6
A641112E	06	024400	030000	GOES/SEAS	FM13	OWUO6
A68227DE	07	000500	030000	GOES/SEAS	FM13	DVFS
A69112D4	06	022200	030000	GOES/SEAS	FM63	MTQU3
A68133A6	06	025100	030000	GOES/SEAS	FM13	9HV03
A681B5B2	06	000100	030000	GOES/SEAS	FM13	V2EZ
A68D07A0	07	024100	030000	GOES/SEAS	FM13	9KKF
A69066BE	07	015000	030000	GOES/SEAS	FM63	V2EZ
A681063C	06	024700	030000	GOES/SEAS	FM13	KRHX
A6821244	07	001300	030000	GOES/SEAS	FM13	DYZJ
A681A6C4	06	024300	030000	GOES/SEAS	FM13	WSLH
A68170AC	06	024800	030000	GOES/SEAS	FM13	3ETQ5
A6818028	06	000600	030000	GOES/SEAS	FM13	3EFY7
A688B3EE	06	023700	030000	GOES/SEAS	FM13	PGBB
A68566E0	06	003300	030000	GOES/SEAS	FM13	ELAC5
A640A05A	06	015200	030000	GOES/SEAS	FM63	NIKA
A684B272	07	003200	030000	GOES/SEAS	FM13	9VVB
A687568E	07	024700	030000	GOES/SEAS	FM13	P3FJ5
A6877062	07	025600	030000	GOES/SEAS	FM13	YDLR
A692C3B2	07	020600	030000	GOES/SEAS	FM63	OSDG2
A691F126	07	015900	030000	GOES/SEAS	FM63	WSRL
A69194C0	07	020200	030000	GOES/SEAS	FM63	YDLR
A690A3A0	07	021900	030000	GOES/SEAS	FM63	LADB2
A69101A2	07	021700	030000	GOES/SEAS	FM62	ELVZ6
A69361B0	07	013500	030000	GOES/SEAS	FM63	WTES

A683A330	06	000300	030000	GOES/SEAS	FM13	BOAB
A640C5BC	06	013000	060000	GOES/SEAS	FM63	BOAB
A68277A2	07	001400	030000	GOES/SEAS	FM13	DUGK
A69151DE	07	020000	030000	GOES/SEAS	FM62	HPEW
A6978778	15	013800	030000	GOES/SEAS	FM63	CWBP
A693F4D2	06	013200	060000	GOES/SEAS	FM63	WXBR
A681C322	06	001300	030000	GOES/SEAS	FM13	CG2965
A69245A6	07	013900	030000	GOES/SEAS	FM63	PGFE
A696409C	07	015200	030000	GOES/SEAS	FM63	CG2965
A6833652	07	000900	030000	GOES/SEAS	FM13	ELAX2
A690D530	06	022000	030000	GOES/SEAS	FM63	ELMG2
A68303C8	07	000800	030000	GOES/SEAS	FM13	KGJD
A681D054	06	025400	030000	GOES/SEAS	FM13	ELMF9
A682B2BC	06	025000	030000	GOES/SEAS	FM13	KHRC
A6842710	06	002500	030000	GOES/SEAS	FM13	KIRF
A68385DC	06	001600	030000	GOES/SEAS	FM13	NBTM
A697A194	15	015000	030000	GOES/SEAS	FM63	NBTM
A6894190	06	023600	030000	GOES/SEAS	FM13	PGAF
A688D608	07	002300	030000	GOES/SEAS	FM13	PGEC
A68353B4	06	001800	030000	GOES/SEAS	FM13	WCHF
A640E350	07	001100	030000	GOES/SEAS	FM13	WFJK
A6832524	06	001700	030000	GOES/SEAS	FM13	WRJP
A688268C	06	003700	030000	GOES/SEAS	FM13	WTER
A6858512	07	000600	030000	GOES/SEAS	FM13	LAUZ4
A710F5C6	14	005700	030000	GOES/SEAS	FM13	JJGC
A691D7CA	06	022500	030000	GOES/SEAS	FM63	DUWH
A689029A	07	003700	030000	GOES/SEAS	FM13	D5ND
A691E250	07	022000	030000	GOES/SEAS	FM63	D5ND
A68A6072	12	023730	030000	GOES/SEAS	FM13	P3NX4
A693C148	07	021100	030000	GOES/SEAS	FM63	PGEC
A683E03A	06	003000	030000	GOES/SEAS	FM13	LADC2
A6845180	07	025800	030000	GOES/SEAS	FM13	9KJP
A684949E	07	003400	030000	GOES/SEAS	FM13	V7AM4
A689A262	07	003300	030000	GOES/SEAS	FM13	C6BD8
A68B1418	12	025400	030000	GOES/SEAS	FM13	KCGH
A68B4464	12	025830	030000	GOES/SEAS	FM13	CGJK
A691C4BC	07	021000	030000	GOES/SEAS	FM63	CHILE

A697E29E	15	015600	030000	GOES/SEAS	FM63	WTER
A687E500	06	002700	030000	GOES/SEAS	FM13	CGDS
A68C162C	07	002700	030000	GOES/SEAS	FM13	COOK1
A6982112	15	021000	030000	GOES/SEAS	FM63	CBVM
A68A2378	12	023130	030000	GOES/SEAS	FM13	CBVM
A683F34C	07	025100	030000	GOES/SEAS	FM13	COOK3
A6922040	07	021800	030000	GOES/SEAS	FM63	MWQE5
A6837558	06	000800	030000	GOES/SEAS	FM13	ELMG2
A69206AC	07	021400	030000	GOES/SEAS	FM63	P3FY5
A69322BA	07	013100	030000	GOES/SEAS	FM62	WTER
A688436A	07	025000	030000	GOES/SEAS	FM13	ZSDS
A684E20E	07	024600	030000	GOES/SEAS	FM13	9KWA
A69293CE	07	002500	010000	GOES/SEAS	FM63	3EFY7
A68BF7EA	07	014100	030000	GOES/SEAS	FM63	WST9756
A680D2AE	07	001800	030000	GOES/SEAS	FM13	P3FY5
A68CF5DE	07	002800	010000	GOES/SEAS	FM13	LAJV4
A69187B6	06	022100	030000	GOES/SEAS	FM63	LAJV4
A6403538	15	000600	030000	GOES/SEAS	FM13	3FYD4
A6407632	07	000400	030000	GOES/SEAS	FM13	LLEJ3
A64086B6	06	013100	030000	GOES/SEAS	FM63	3ELQ9
A64095C0	07	002600	030000	GOES/SEAS	FM63	PJJU
A6765660	06	025300	030000	GOES/SEAS	FM13	KRPD
A68082D2	06	001400	030000	GOES/SEAS	FM13	3ELQ9
A682514E	06	025200	030000	GOES/SEAS	FM13	KVWA
A682A1CA	06	024900	030000	GOES/SEAS	FM13	WZJF
A682C42C	07	001000	030000	GOES/SEAS	FM13	WPVD
A682E2C0	06	001500	030000	GOES/SEAS	FM13	MTQU3
A682F1B6	06	025500	030000	GOES/SEAS	FM13	3EJT9
A68310BE	06	001000	030000	GOES/SEAS	FM13	CGSQ
A68340C2	06	025800	030000	GOES/SEAS	FM13	KRPB
A683662E	06	001900	030000	GOES/SEAS	FM13	KRLZ
A68396AA	06	002000	030000	GOES/SEAS	FM13	KBGK
A683C6D6	06	024600	030000	GOES/SEAS	FM13	FARIS
A683D5A0	07	005100	030000	GOES/SEAS	FM13	WNJG
A684D794	07	000100	030000	GOES/SEAS	FM13	LAVW4
A687F676	07	025900	030000	GOES/SEAS	FM13	ELQN2
A688501C	07	003000	030000	GOES/SEAS	FM13	WTEW2

A68876F0	06	000000	030000	GOES/SEAS	FM13	PJJU
A688A098	07	023800	030000	GOES/SEAS	FM13	V7AW8
A688C57E	07	025700	030000	GOES/SEAS	FM13	KNFG
A6892476	07	024800	030000	GOES/SEAS	FM13	KNBD
A68952E6	06	002900	030000	GOES/SEAS	FM13	WPKD
A68997F8	06	003600	030000	GOES/SEAS	FM13	CG3130
A689C784	07	023500	030000	GOES/SEAS	FM13	A8BN
A689E168	07	003100	030000	GOES/SEAS	FM13	WPKS
A690102E	07	014200	030000	GOES/SEAS	FM63	3ETQ5
A69036C2	07	014900	030000	GOES/SEAS	FM63	3EJT9
A690963A	06	022400	030000	GOES/SEAS	FM63	DVFS
A6916444	07	015600	030000	GOES/SEAS	FM63	ELMF9
A691B22C	07	015400	030000	GOES/SEAS	FM63	KNFG
A6923336	07	020700	030000	GOES/SEAS	FM63	9KKF
A69256D0	06	020500	060000	GOES/SEAS	FM63	A8BN
A692703C	06	020400	060000	GOES/SEAS	FM63	3EFY7
A692A654	06	021200	060000	GOES/SEAS	FM63	9KKH
A692B522	06	021900	060000	GOES/SEAS	FM63	WTDO
A692D0C4	07	014700	030000	GOES/SEAS	FM63	WTEW
A692F628	06	022300	060000	GOES/SEAS	FM63	KNBD
A693475C	06	021000	060000	GOES/SEAS	FM63	WZJF
A693E7A4	07	014500	030000	GOES/SEAS	FM63	KVWA
A694A69A	06	014300	030000	GOES/SEAS	FM63	V7AU4
A695828C	15	020600	030000	GOES/SEAS	FM63	ELAC5
A6966670	07	020100	030000	GOES/SEAS	FM63	V7AW8
A6974266	07	015500	030000	GOES/SEAS	FM62	C6JY6
A697940E	15	014000	030000	GOES/SEAS	FM63	PJJU
A697D704	15	013000	030000	GOES/SEAS	FM63	9KWA
A69D862A	14	022100	030000	GOES/SEAS	FM63	9HVO3
A69DE3CC	06	004200	010000	GOES/SEAS	FM63	PGBB
A7104648	14	003730	030000	GOES/SEAS	FM13	WTDO
324AA76C	15	005200	010000	D/SHIP 22	FM13	none
1181B0EA	20	002530	010000	D/BFA/XBT	FM13	none
11500264	15	002400	010000	D/DHIXBT 1	FM13	none
A68004C6	06	000400	030000	GOES/SEAS	FM13	VSBI3
A6814536	06	023900	030000	GOES/SEAS	FM13	PMC3
A6828726	06	024000	030000	GOES/SEAS	FM13	AMC3

A69331CC	06	021400	030000	GOES/SEAS	FM63	DURBAN
A6406544	07	001500	030000	GOES/SEAS	FM13	OXWJ2
A68401FC	07	023400	030000	GOES/SEAS	FM13	COOK3
A684128A	07	023600	030000	GOES/SEAS	FM13	NELSON
A6850306	07	024300	030000	GOES/SEAS	FM13	AOML3
A68C055A	07	002900	010000	GOES/SEAS	FM13	AMC1
A690B0D6	07	015700	030000	GOES/SEAS	FM62	C6MD8
A690E0AA	07	020400	030000	GOES/SEAS	FM63	OXWJ2
A69215DA	07	014400	030000	GOES/SEAS	FM63	OSDG1
A68A7304	12	023900	030000	GOES/SEAS	FM13	CWBP
A686916A	15	010000	030000	GOES/SEAS	FM13	LAVY4
A68A0594	15	011400	030000	GOES/SEAS	FM13	DURBAN
A69881EA	15	023400	030000	GOES/SEAS	FM63	NELSON
A6931720	07	013800	030000	GOES/SEAS	FM63	AMC3
1140A502	14	000600	030000	GB/MOSS 26	FM13	none
1140B674	14	001800	030000	GB/MOSS 27	FM13	GXEW
1140D392	14	002230	030000	GB/MOSS 29	FM13	GWAN
1140601C	14	025230	030000	GB/MOSS 22	FM13	GXIC
114083EE	14	025700	030000	GB/MOSS 24	FM13	GYIS
1180878A	14	000200	030000	D/SHIP 17	FM13	DEDI
11418114	16	000130	030000	GB/MOSS 38	FM13	MQYA3
1141A7F8	16	000430	030000	GB/MOSS 40	FM13	MQEC7
1141B48E	16	000600	030000	GB/MOSS 41	FM13	MRGU3
11417190	16	000000	030000	GB/MOSS 37	FM13	MQPF2
11803404	20	005400	010000	D/SHIP 16	FM13	DGNB
32473168	16	004500	010000	D/SHIP 23	FM13	none
321DE210	16	004630	010000	D/SHIP 24	FM13	none
32EAB24C	16	004800	010000	D/SHIP 25	FM13	none
121206AA	16	004930	010000	D/SHIP 23	FM13	none
211007E6	16	002600	030000	GOES/CSUDAS	on test	GOES6
15D151D2	16	000930	010000	GOES/NWSTSU	on test	GOES6
2110327C	16	002730	030000	GOES/CSUDAS	on test	GOES6
7540126A	16	002900	060000	GOES/ERLAEL	on test	GOES6
354052D4	16	012430	030000	GOES/HIGUOH	on test	GOES6
3540674E	16	012600	030000	GOES/HIGUOH	on test	GOES6
35407438	16	012730	030000	GOES/HIGUOH	on test	GOES6
35410052	16	013030	030000	GOES/HIGUOH	on test	GOES6

3541502E	16	013200	030000	GOES/HIGUOH	on test	GOES6
3541F0D6	16	013330	030000	GOES/HIGUOH	on test	GOES6
3542075C	16	013500	030000	GOES/HIGUOH	on test	GOES6
3542142A	16	013630	030000	GOES/HIGUOH	on test	GOES6
35424456	16	013800	030000	GOES/HIGUOH	on test	GOES6
35425720	16	013930	030000	GOES/HIGUOH	on test	GOES6
354084BC	16	005730	010000	GOES/HIGUOH	on test	GOES6
3540F22C	16	012900	030000	GOES/HIGUOH	on test	GOES6
CA3100D0	16	001830	030000	GOES/LLL18W	on test	GOES6
CA3113A6	16	002130	030000	GOES/LLL18W	on test	GOES6
CA31263C	16	002000	030000	GOES/LLL18W	on test	GOES6
CA30022A	16	001700	030000	GOES/LLL18W	on test	GOES6
B140F3CC	16	000930	010000	GOES/NDBOTW	on test	GOES6
15D16448	16	004830	010000	GOES/NWSTSU	on test	GOES6
B16084B2	16	000000	010000	GOES/NDBOTW	on test	GOES6
B16097C4	16	001530	010000	GOES/NDBOTW	on test	GOES6
B159741A	16	000500	010000	GOES/NDBOTW	on test	GOES6
B15997E8	16	001230	010000	GOES/NDBOTW	on test	GOES6
B159A272	16	001400	010000	GOES/NDBOTW	on test	GOES6
B159849E	16	000330	010000	GOES/NDBOTW	on test	GOES6
B1594180	16	000800	010000	GOES/NDBOTW	on test	GOES6
B15952F6	16	000630	010000	GOES/NDBOTW	on test	GOES6
B159676C	16	001100	010000	GOES/NDBOTW	on test	GOES6
3348C6DC	16	005000	010000	GOES/NOANOS	on test	GOES6
334513D2	16	005130	010000	GOES/NOANOS	on test	GOES6
33452648	16	005300	010000	GOES/NOANOS	on test	GOES6
334543AE	16	005430	010000	GOES/NOANOS	on test	GOES6
93201E40	16	005600	010000	GOES/NWSTSU	on test	GOES6
1400F188	16	002430	030000	GOES/PMELWA	on test	GOES6
140103F6	16	002300	030000	GOES/PMELWA	on test	GOES6
1624DE26	16	003500	030000	GOES/USGS04	on test	GOES6
1625228A	16	011830	030000	GOES/USGS04	on test	GOES6
1624B512	16	003030	030000	GOES/USGS04	on test	GOES6
1624BBC0	16	003200	030000	GOES/USGS04	on test	GOES6
1624C382	16	004100	030000	GOES/USGS04	on test	GOES6
1624CD50	16	004230	030000	GOES/USGS04	on test	GOES6
1624D0F4	16	003330	030000	GOES/USGS04	on test	GOES6

1624E56E	16	004400	030000	GOES/USGS04	on test	GOES6
1624EBBC	16	003630	030000	GOES/USGS04	on test	GOES6
1624F618	16	004530	030000	GOES/USGS04	on test	GOES6
1624F8CA	16	004700	030000	GOES/USGS04	on test	GOES6
35403732	16	012300	030000	GOES/HIGUOH	on test	GOES6
16250AB4	16	014700	030000	GOES/USGS04	on test	GOES6
16251710	16	011700	030000	GOES/USGS04	on test	GOES6
1625476C	16	012000	030000	GOES/USGS04	on test	GOES6
162549BE	16	003800	030000	GOES/USGS04	on test	GOES6
16259104	16	014530	030000	GOES/USGS04	on test	GOES6
16255AC8	16	003930	030000	GOES/USGS04	on test	GOES6
16256180	16	012130	030000	GOES/USGS04	on test	GOES6
16256F52	16	014100	030000	GOES/USGS04	on test	GOES6
162572F2	16	014230	030000	GOES/USGS04	on test	GOES6
16257C24	16	014400	030000	GOES/USGS04	on test	GOES6

TABLE : SUMMARY OF MONITORING OF THE GMS-5 IDCS CHANNELS (JAN. 1998 TO JUN. 1999.)

	1998												1999					
	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.
CH 1	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
CH 2		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
CH 3	☐	☐	☐	☐	☐	☐	☐	☐					☐	☐	☐		☐	☐
CH 4	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
CH 5		☐	☐		☐	☐	☐	☐	☐	☐	☐	☐	☐		☐		☐	☐
CH 6	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐		☐	☐
CH 7	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
CH 8		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
CH 9		☐	☐	☐	☐	☐	☐	☐	☐				☐	☐	☐	☐	☐	☐
CH10							☐	☐		☐			☐		☐	☐	☐	
CH11		☐	☐	☐	☐	☐	☐		☐									
CH12				☐			☐				☐					☐		
CH13	☐	☐	☐	☐	☐	☐			☐	☐		☐			☐			
CH14								☐		☐	☐	☐			☐		☐	
CH15																		
CH16	☐	☐	☐	☐	☐	☐	☐	☐	☐			☐	☐		☐	☐		☐
CH17	☐	☐	☐	☐	☐	☐	☐	☐	☐		☐	☐	☐	☐	☐	☐	☐	
CH18				☐	☐	☐	☐	☐					☐	☐	☐	☐	☐	
CH19																		
CH20																		
CH21																		
CH22				☐														
CH23					☐	☐										☐		☐
CH24						☐											☐	
CH25																	☐	
CH26																		
CH27														☐				☐
CH28														☐				☐
CH29														☐				☐
CH30														☐				☐
CH31																		
CH32										☐								☐
CH33							☐					☐		☐	☐	☐		☐

☐: severe interference

☐: weak interference

Dissemination of the IDCP Messages

IDCP Channel	Number of IDCPs	Received reports	Format Errors ^{a)}	Non WMO Code ^{b)}	Sent to Message Switching System
I06	78	22796	903	16840	5053
I07	85	13382	2515	6949	3918
I12	23	16399	468	14195	1736
I14	34	15527	1753	9764	4010
I15	39	18528	868	16541	1119
I16	68	26574	1837	4003	20734
I18(ASDAR)	22	20392	1995	0	18397
I20	2	0	0	0	0
Total	351	133598	10339	68292	54967

Summary of message dissemination of the IDCP channels (From January 1998 through June 1999)

- a) The number of messages which have garbled in radio telecommunications or which have WMO codes or call signs different from the registered ones.
- b) Number of messages that do not follow WMO codes, e.g., "DATA BUFFER EMPTY", "NO MESSAGE" or house keeping data. These messages could not be put in the GTS.