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Geneva, 15 July 1962

Annexes: 2

Subject: Monthly letter on the operation of the world weather watch (July 1962)

Action required: To be noted and brought to the attention of appropriate operational units

Dear Sir/Madam,

As indicated in my letter PK-339L of 26 March 1962, all the information on changes to the operation of the world weather watch is now to be assembled and distributed by the Secretariat on a monthly basis to facilitate updating and follow-up action.

Attached, you will find annexes providing the latest WWW operational information. Those items and sub-items for which information is provided are listed below:

Annex 1 - Global Observing System:

- A. GLS regulatory or guidance material
- B. Changes in global or regional components of WWW plan
 - 1. Regional basic synoptic networks
 - 1.2 Deleted stations
- C. Information on operational status of elements of the surface-based sub-system
 - 1. Publication No. 9, Volume A - Stations
 - 1.1 New stations
 - 1.2 Deleted stations
 - 1.3 Changes to existing stations

cc: Permanent Representatives (or Directors of Meteorological or Hydro-meteorological Services) of Members of WMO (PK-3451)
Directors of Meteorological Services of non-Member countries (PL-221E)
President and Vice-President of GWS
Chairmen of GWS Working Groups
Secretary-General of ICAG
Director-General of ASECNA
Director of ECHWF

Annex III - Global Telecommunication System

1. Catalogue of Meteorological bulletins (Publication No. 9, Volume C, Chapter I)
 - 1.1 New bulletins
 - 1.3 Changes to bulletins
2. Transmission schedules (Publication No. 9, Volume C, Chapter II)
 - 2.3 Changes in schedules/technical specifications
6. Coastal radio stations (Publication No. 9, Volume C, Part E)
 - 6.1 New stations

Your co-operation in ensuring that the above information reaches the appropriate operational units of your service is greatly appreciated. If you wish to receive additional copies of the monthly circular letter, please inform me accordingly.

Yours faithfully,



for the Secretary-General
(L.K. Weiss)
Director
World Weather Watch Department

Annex I - Global Observing System

Date: 15 July 1962

A. GLS regulatory or guidance material

The acting President of Regional Association II - Asia has formally approved on behalf of the Association the following allocations of ranges of international index numbers (Iliii) to countries in the Arabian peninsula:

<u>Countries</u> (in numerical order)	<u>Allocated ranges</u>
Saudi Arabia	(40350 - 40549 (stations north of latitude 23°N) (41000 - 41149 (stations south of latitude 23°N)
Kuwait	40550 - 40599
Bahrain	41150 - 41159
Qatar	41160 - 41179
United Arab Emirates	41180 - 41239
Oman	41240 - 41319
Yemen	41320 - 41399
Democratic Yemen	41400 - 41499

The above allocations will be effective as from 1 January 1963. All synoptic stations in the Arabian peninsula, except Saudi Arabian stations north of latitude 23°N, will need to be renumbered as from that date. The following changes to international index numbers have been notified to the Secretariat:

<u>Station Name</u>	<u>Latitude</u>	<u>Longitude</u>	<u>Present index number</u>	<u>New index number as from 1 January 1963</u>
JELDAH (Abdulaziz Int. Airport)	21°40'N	39°09'E	40476	41024
JELLAH	21°30'N	39°12'E	40477	41026
TAIF	21°29'N	40°32'E	40460	41036
SULAYIL	20°26'N	45°40'E	40495	41062
BISHA	19°56'N	42°40'E	40496	41064
ABHA	18°00'N	42°23'E	40566	41112
KHAMS MUSHAIT	18°18'N	42°40'E	40569	41114
NAJHAN	17°36'N	44°25'E	40570	41126
GIZAN	16°52'N	42°35'E	40572	41140
ABDALY	30°05'N	47°42'E	40366	40550
WAKBA	30°00'N	46°06'E	40368	40552
U.M. AL-AISH.	29°46'N	47°46'E	40364	40564
BUBIYAN	29°47'N	46°22'E	40378	40568
AL-SALFI	29°07'N	46°40'E	40377	40570
EXPERIMENTAL FARM.	29°17'N	47°56'E	40365	40580
SHUKAIKH	29°20'N	47°57'E	40371	40581
KUWAIT International Airport	29°13'N	47°59'E	40372	40582
AR-RALI	29°06'N	46°06'E	40367	40583
FAHAHEEL	29°04'N	46°09'E	40369	40584
AL-SHUAIBA	29°02'N	46°09'E	40379	40585
FAILAKA Island	29°28'N	48°17'E	40370	40588
AL-WAFRA	28°34'N	48°04'E	40360	40592
AL-NWAISEED	28°30'N	48°26'E	40382	40594
U.M.-AL-FARADIL.	28°41'N	48°39'E	40381	40596
BAHRAIN MUHARRAQ	26°16'N	50°37'E	40427	41150
LUHA PLH1	25°16'N	51°33'E	40426	41168
LUHA International Airport	25°15'N	51°34'E	40428	41170
U.M. SAIC	24°54'N	51°33'E	40429	41176

KHASSAE	26°11'N	56°14'E	4L456	4124L
EUKAIMI	24°15'N	55°5L'E	4L46C	41244
SUHAK	24°21'N	56°43'E	4L461	41246
SAIG	23°LE'N	57°3E'E	4L465	41254
SEEB International				
Airport	23°35'N	5E°17'E	4L462	41256
SUR	22°35'N	59°3L'E	4L46E	4126E
MASIKAH	2L°4L'N	56°54'E	4L564	412E4
THUMKAIT	17°44'N	53°56'E	4L474	41314
SALALAH	17°G2'N	54°L5'E	4L575	41316
SANA'A	15°31'N	44°11'E	4L576	41344
MARIB	15°26'N	45°2L'E	4L577	4135C
HUDEICAH	14°45'N	42°59'E	4L576	4136C
MUKHA	13°15'N	43°17'E	4L579	413E2
TAIZ	13°41'N	44°LE'E	4L56C	4139C

6. Changes in global or regional components of hkw plan

1. Regional basic synoptic networks

1.2. Deleted stations

Region 1

67413 MBALA (L6°51'S, 31°2L'E) (Surface observations)

C. Information on operational status of elements of the surface-based sub-system

1. Publication No. 5, Volume A - Stations

1.1. New stations

676E1 RUSAPE 1632S 32LE 143C 143L 65LHPA . X X X X X X . H13-L9, 12-1E . P . . /
 6L426 VALERA L521N 7L37W 5E2 5E2 X X X X X X X X H19-24 . . P P /
 6L432 CARRIZAL L525N 6655W 53L 52E X X X X X X X X H19-24 /
 6L475 STC. DOMINGO (E.A) L735N 72C4W 327 327 X X X X X X X X H19-24 /
 6L476 TEMPLALOR L9L1N 6237W 3L 3L X X X X X X X X /
 6L4LL ISLA DE AVES (BASE CIENTIFICA NAVAL "SIMON BOLIVAR") 154LN 6737W
 6 14 X . X . X . X . H13-23 /

1.2. Deleted stations

67279 MUIAHARA / 673L5 MASSANGENA / 676E5 GRAND REEF /
 E712C TUCUMAN AERU / 67671 CAMARONES /

1.3. Changes to existing stations

67653 WANKIE NATIONAL PARK . X X X X X X . /
 679E3 CHIPPINGA X X X X X X . /
 6L415 CAKALAS/MAIQUEETIA AEROP. INTL. SIMON BOLIVAR . . P P /
 6L419 BAKCELUNA . . P P / 6L435 MATORIN . . P P /
 6L444 CIUDAD BOLIVAR . . P P / 6L44E GUASQUALITO . . P P /
 6L453 TUMEREM . . P P / 6L462 SANTA ELENA DE UAIREN . . R W . /
 6L476 LA CANALA (MARACAIBO) X X X X X X X X /
 67LL7 LA QUIACA OBSERVATORIO X . . . X X X X /
 674LL KRISTO RECENTER X . . . X X X X / 67751 VIEDMA AERU X . . X X X X X /
 67EEL GOBERNADOR GREGGIES AERU X . . X X X X X /
 67696 PUERTO DESEALU AERU X . . . X X X X /
 67912 SANTA CRUZ AERU X . . X X X X X / 67155 RESISTENCIA AERU . . R P /
 E7344 CORDOBA AERU . . R P / 6741E MENDOZA AERU . . R P /
 E7623 SANTA ROSA AERU . . R W P / 67715 NEUQUEN AERU . . R P /
 67E6C COMANDANTE RIVALAVIA . . R W P / 6774E COMANDANTE ESPERA E.A R W . R W . /
 67934 RIC GRANDE E.A R . R . /

C. Information on the operations of GTS

1. Catalogue of Meteorological Bulletins (Publication No. 9, Volume C, Chapter I)

1.1 New bulletins

FCCVZL	GVAC	5L526	FM.51-V	LL, L3, L6, L9, 12, 15, 18, 21	GVAC.VALIDITY 9 HRS.
FICVZL	GVAC	5L527	FM.51-V	LL, L6, 12, 18	GVAC.VALIDITY 18 HRS.
SMGWZL	GPBS	2L706	FM.12-VII	L6	61761
SMGWZL	GPBS	2L706	FM.12-VII	12, 18	61769 61761
FTGWZL	GPBS	5L726	FM.51-V	LL, L6, 12, 18	GPBS.VALIDITY 18 HRS./

1.3. Changes to bulletins

(i) Replace the bulletin SIGWZL GPBS (2L716) L9, 15, 21 as follows:

SIGWZL	GPBS	2L716	FM.12-VII	L3, 21	61766
SIGWZL	GPBS	2L716	FM.12-VII	L9, 15	61766 61769 61761 /

(ii) Replace the location indicator EIDW by EIDB in the following bulletins:

SNVF1 (176L4), SIVF21 (27612) and SNVF21 (27621) /

2. Transmission schedules (Publication No. 9, Volume C, Chapter 11)

2.3. Changes in schedules

V-iii DAKWIN (AXI) and MELBOURNE (AXM) radio-facsimile broadcasts effective 1.7.82 /

6. Coastal radio stations (Publication No. 9, Volume C, Part E)

6.1 New stations

CALLAG (PERL) (L6L3) 12 L3'S 77 L9'W

hours of operations: 0000-2400

<u>Class of emission</u>	<u>Receiving frequencies</u>	<u>Transmitting frequencies</u>
A1A	500 kHz	500 kHz
A1A	8363.2-8366.4 kHz	8546 kHz
A1A	12544.6-12549.6kHz	13015.5 kHz
H3E J3E	2182 kHz	2739 kHz
J3E	4125 kHz	4125 kHz
J3E	6257 kHz	6726.2 kHz