



Agenda Item 5: OPMET information exchange in the CAR/SAM Regions

(Presented by Brazil)

SUMMARY
This working paper presents a list of messages with formatting errors which are part of the Brasilia International Data Bank.
References:
- CAR/SAM FASID Tables MET 2A and MET 2B;
- Catalogue of OPMET International Data available in the Brasilia OPMET Data Bank.

1. Introduction

1.1 During the operational control carried out by the OPMET Bank during the period from 10 to 16 June 2006, common and constant errors of insertion of messages have been observed, contributing adversely in the functionality of the OPMET Bank and subsequently to the detriment of air operations.

2. General Considerations Generales

2.1 In order to identify the deficiencies related to the availability of the information of the Brasilia International Data Bank, this working paper presents in **Appendices A, B, C, D, E and F** the results of the control.

3. Action suggested to the meeting

3.1 The meeting is invited to consider the information contained in this working paper and to adopt the pertinent actions.

Appendix A

Messages with Error of the Región SAM
09/06/2006 to 17/06/2006

1) Argentina:**I) ABBREVIATED HEADING WITH ERROR:**

SABEYPZX	TAF	SAZM
SAEZYMYX	TAF	SAEZ
SAMEYEYE	METAR	SAME
SAMEYMYX	TAF	SAME
SAREYMYX	TAF	SARE y SARF
SARPYEYE	METAR	SARP

EJ.: 1)ZCZC

GG SBBRYZYX
091627 SABEYPZX

FTAG SAZM 091600 TAF SAZM 091600Z 091818 23010KT 9999 BKN020 TEMPO 0812 29005KT 5000 BR SCT010 BKN020
 BECMG 1618 25005KT CAVOK=
 NNNN

CORRECT MESSAGE:ZCZC
GG SBBRYZYX
091627 SABEYPZX**FTAG SAZM 091600**

TAF SAZM 091600Z 091818 23010KT 9999 BKN020 TEMPO 0812 29005KT 5000 BR SCT010 BKN020 BECMG 1618 25005KT
 CAVOK=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
092210 SAEZYMYX**TAF** SAEZ 092200

TAF SAEZ 092200Z 100024 23005KT 9999 SCT045 PROB30 0811 4000 BR=
 NNNN

CORRECT MESSAGE:ZCZC
GG SBBRYZYX
092210 SAEZYMYX**FTAG** SAEZ 092200

TAF SAEZ 092200Z 100024 23005KT 9999 SCT045 PROB30 0811 4000 BR=
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
090458 SAMEYEYE
SAAG **SDAME** 090500

METAR SAME 090500Z 00000KT CAVOK 14/08 Q1016=
 NNNN

CORRECT MESSAGE:ZCZC
GG SBBRYZYX
090458 SAMEYEYESAAG **SAME** 090500

METAR SAME 090500Z 00000KT CAVOK 14/08 Q1016=
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
121400 SAMEYEYE**SAG** SAME 121400

METAR SAME 121400Z 16003KT 8000 NSC 08/04 Q1012=
 NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
121400 SAMEYEYE
SAAG SAME 121400
METAR SAME 121400Z 16003KT 8000 NSC 08/04 Q1012=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
131600 SAMEMYX
FTAG59 SAME 131600TAF SAME 131600Z 131818 14010KT 9999 FEW005 SCT080.=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131600 SAMEMYX
FTAG59 SAME 131600
TAF SAME 131600Z 131818 14010KT 9999 FEW005 SCT080.=
NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
121007 SAREMYX
FTAG SARE 121000TAF SARE 121000Z 121212 09005KT 9999 SKC=TAF SARF
121000Z 121212 09005KT 9999 SKC=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
121007 SAREMYX
FTAG SARE 121000
TAF SARE 121000Z 121212 09005KT 9999 SKC=
TAF SARF 121000Z 121212 09005KT 9999 SKC=
NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
120000 SARPYEYE
SAAG **SAP** 120000
METAR SARP 120000Z 14004KT CAVOK 11/09 Q1023=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120000 SARPYEYE
SAAG **SARP** 120000
METAR SARP 120000Z 14004KT CAVOK 11/09 Q1023=
NNNN

II) NAME OF THE CODE WITH ERROR:

SAEZYEYE	METAR	SAEZ
SAMEYEYE	METAR	SAME
SAVCYMYX	TAF	SAWH

EJ.: 1)ZCZC

GG SBBRYZYX
110111 SAEZYEYE
SAAG SAEZ 110100
MERTAR SAEZ 110100Z 00000KT SKC 04/00 Q1002=
NNNN

- A3 -

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 110111 SAEZYEYE
 SAAG SAEZ 110100
METAR SAEZ 110100Z 0000KT SKC 04/00 Q1002=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 161359 SAMEYEYE
 SAAG SAME 161400
METAR SAME 161400Z 32005KT 9999 OVC030 10/07 Q1021=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 161359 SAMEYEYE
 SAAG SAME 161400
METAR SAME 161400Z 32005KT 9999 OVC030 10/07 Q1021=
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 161556 SAVCYMYX
 FTAG SAVC 161600
FTAG SAWH 161600Z 161818 07010KT 9999 SCT030 SCT100.=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 161556 SAVCYMYX
 FTAG SAVC 161600
TAF SAWH 161600Z 161818 07010KT 9999 SCT030 SCT100.=
 NNNN

III) GROUP DATE-HOUR WITH ERROR:

SAEZYEYE	METAR y SPECI	SAEZ
SAEZYMYX	TAF	SAEZ
SAEZZPZX	TAF	SAEZ
SAMEYEYE	METAR	SAME
SAMEYMYX	TAF	SAME
SANTYEYE	METAR	SANT
SAREYMYX	TAF	SARP
SAVCYMYX	TAF	SAWE y SAWG

EJ.: 1)ZCZC

GG SBBRYZYX
 120000 SAEZYEYE
 SAAG SAEZ 120000
 METAR SAEZ 120000Z **N** 36005KT CAVOK 10/01 Q1023=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 120000 SAEZYEYE
 SAAG SAEZ 120000
 METAR SAEZ 120000Z 36005KT CAVOK 10/01 Q1023=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
141338 SAEZYEYE
SPAG SAEZ 141340
SPECI SAEZ **1413140Z** 21002KT 3000 BR FEW003 08/08 Q1019=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
141338 SAEZYEYE
SPAG SAEZ 141340
SPECI SAEZ **141340Z** 21002KT 3000 BR FEW003 08/08 Q1019=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
112334 SAEZYMYX
FTAG SAEZ 112200
TAF SAEZ **112310Z 110024** 34006KT CAVOK BECMG 1214 35012KT BECMG 2123 06008KT=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
112334 SAEZYMYX
FTAG SAEZ 112200
TAF SAEZ **112310Z 120024** 34006KT CAVOK BECMG 1214 35012KT BECMG 2123 06008KT=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
102208 SAEZZPZX
FTAG SAEZ 102200
TAF SAEZ 102200Z **110024Z** 31003KT CAVOK PROB30 0811 5000 MIFG FM1300 36010KT 9999 FEW030=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
102208 SAEZZPZX
FTAG SAEZ 102200
TAF SAEZ 102200Z **110024** 31003KT CAVOK PROB30 0811 5000 MIFG FM1300 36010KT 9999 FEW030=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
111859 SAMEYEYE
SAAG SAME 111900
METAR SAME 1119**00Z** 36008KT CAVOK 14/05 Q1016=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111859 SAMEYEYE
SAAG SAME 111900
METAR SAME 1119**00Z** 36008KT CAVOK 14/05 Q1016=
NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
162001 SAMEYEYE
SAAG SAME 162000
METAR SAME **16200Z** 11003KT 7000 BKN030 11/07 Q1017=
NNNN

CORRECT MESSAGE:

- A5 -

ZCZC
 GG SBBRYZYX
 162001 SAMEYEYE
 SAAG SAME 162000
 METAR SAME **162000Z** 11003KT 7000 BKN030 11/07 Q1017=
 NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
 142058 SAMEYMYX
 FTAG59 SAME 142200
 TAF SAME 142200Z **1150024** VRB03KT 9999 SCT035 SCT80 BECMG 0912 VRB03KT 5000 BR SCT080 BECMG 1518 05010KT
 9999 SCT080=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 142058 SAMEYMYX
 FTAG59 SAME 142200
 TAF SAME 142200Z **150024** VRB03KT 9999 SCT035 SCT80 BECMG 0912 VRB03KT 5000 BR SCT080 BECMG 1518 05010KT
 9999 SCT080=
 NNNN

EJ.: 8)ZCZC

GG SBBRYZYX
 102357 SANTYEYE
 SAAG SANT 102400
 METAR SANT **102400Z** 36004KT 9999 OVC045 12/08 Q1022=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 102357 SANTYEYE
 SAAG SANT 102400
 METAR SANT **110000Z** 36004KT 9999 OVC045 12/08 Q1022=
 NNNN

EJ.: 9)ZCZC

GG SBBRYZYX
 120359 SAREYMYX
 FTAG SARE 120400
 TAF SARP **120400Z** 120606 14005KT 4000 BR PROB40 0800 BCFG NSC BECMG 1114 CAVOK=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 120359 SAREYMYX
 FTAG SARE 120400
 TAF SARP **120400Z** 120606 14005KT 4000 BR PROB40 0800 BCFG NSC BECMG 1114 CAVOK=
 NNNN

EJ.: 10)ZCZC

GG SBBRYZYX
 142134 SAREYMYX
 FTAG SARE 142200
 TAF SARP 1422**00Z** 150024 34004KT 9000 FU SKC PROB30 TEMPO 0811 6000 BR=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 142134 SAREYMYX
 FTAG SARE 142200
 TAF SARP 1422**00Z** 150024 34004KT 9000 FU SKC PROB30 TEMPO 0811 6000 BR=
 NNNN

- A7 -

GG SBBRYZYX
 102225 SLLPYMYX
 FTBO SLLP 102200
 TAF
 SLLP 102200Z **110024** 04005KT 9999 FEW017 BKN210 TEMPO 0206 00000KT NSC BECMG 1519 33005KT FEW017 BKN200
 TX14/20Z TNM02/11Z=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 131602 SLLPYMYX
 SABO SLLP 131600
 METAR
 SLCB 00000KT 9999 FEW030 21/03 Q1027=
 SLLP 20003KT 9999 FEW017 10/M03 Q1039=
 SLTJ 00000KT 9999 SKC 16/07 Q1021=
 SLTR 00000KT 9999 FEW010 OVC015 21/18 Q1018=
 SLVR 34014KT 9999 SCT012 22/18 Q1016=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131602 SLLPYMYX
 SABO SLLP 131600
 METAR **131600Z**
 SLCB 00000KT 9999 FEW030 21/03 Q1027=
 SLLP 20003KT 9999 FEW017 10/M03 Q1039=
 SLTJ 00000KT 9999 SKC 16/07 Q1021=
 SLTR 00000KT 9999 FEW010 OVC015 21/18 Q1018=
 SLVR 34014KT 9999 SCT012 22/18 Q1016=
 NNNN

II) GROUP DATE-HOUR WITH ERROR:

SLLPYMYX METAR SLLP

EJ.: 1)ZCZC

GG SBBRYZYX
 160914 SLLPYMYX
 SABO SLLP 160900
 METAR
 SLLP **15**0900Z 00000KT 9999 SKC M04/M11 Q1037=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 160914 SLLPYMYX
 SABO SLLP 160900
 METAR
 SLLP **16**0900Z 00000KT 9999 SKC M04/M11 Q1037=
 NNNN

III) ROM WITH ERROR:

SLCBYSYX
 SLLPYMYX
 SLZZMAMX

EJ.: 1)ZCZC

GG SBBRYZYX

111050 SLCBYSYX
RRBZ SBBR 111050
SLCBYSYX
RQM/**SA/FT**SAEZ,SACO,SAAR,SUMU=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111050 SLCBYSYX
RRBZ SBBR 111050
SLCBYSYX
RQM/**SA**SAEZ,SACO,SAAR,SUMU/**FTSAEZ,SACO,SAAR,SUMU**=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
111202 SLLPYMYX
RRBZ SBBR 111202
SLZZMAMX
RQM/FTKMIA,KPIE,KFLL,KTPA,KBPI,KMCO=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111202 SLLPYMYX
RRBZ SBBR 111202
SLZZMAMX
RQM/FTKMIA,KPIE,KFLL,KTPA,KBPI,KMCO=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
120406 SLZZMAMX
RRBZ SBBR
SLZZMAMX
SASBCY,SBGR,SBCG,SBGL=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120406 SLZZMAMX
RRBZ SBBR
SLZZMAMX
RQM/SASBCY,SBGR,SBCG,SBGL=
NNNN

3) Chile:

I) **GROUP DATE-HOUR WITH ERROR:**

SCSCYZYX

METAR

SCIP y SCSE

EJ.: 1)ZCZC

GG SBBRYZYX
101100 SCSCYZYX
SACH10 SCSC 101100
METAR
SCSE **101100Z15003KT** CAVOK 08/07 Q1021 NEFO PLAYA SKC=
NNNN

CORRECT MESSAGE:

ZCZC

- A9 -

GG SBBRYZYX
 101100 SCSCYZYX
 SACH10 SCSC 101100
 METAR
 SCSE **101100Z 15003KT** CAVOK 08/07 Q1021 NEFO PLAYA SKC=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 131400 SCSCYZYX
 SACH10 SCSC 131400
 METAR
 SCIP **12**1400Z 15005KT 9999 SCT020 16/05 Q1021=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131400 SCSCYZYX
 SACH10 SCSC 131400
 METAR
 SCIP **13**1400Z 15005KT 9999 SCT020 16/05 Q1021=
 NNNN

II) WITHOUT EQUAL SIGNAL:

SCSCYZYX

TAF
 AIREP
 SPECI

SCCI, SCEL, SCIE, SCJO, SCTC y SCTE
 SCTE
 SCCI

EJ.: 1)ZCZC

GG SBBRYZYX
 091625 SCSCYZYX
 FTCH10 SCSC 091800
 TAF
 SCIE 091532Z 091818 23010KT CAVOK TX15/19Z BECMG 0002 VRB03KT BECMG 0305 BKN040
END PART 01 OF 02
NNNN

ZCZC
GG SBBRYZYX
091625 SCSCYZYX
PART 02 OF 02

TEMPO 0812 0800 FG TN06/10Z BECMG 1517 32010KT 9999 BKN030 SCT100=
 SCTC 091550Z 091818 VRB03KT CAVOK TEMPO 1819 8000 SKC TX10/19Z BECMG 0204 0400 FG SKC TN00/10Z=
 SCJO 091550Z 091818 VRB03KT CAVOK TEMPO 1819 8000 SKC TX10/19Z BECMG 0608 30006KT BKN025 TN02/10Z=
 SCTE 091550Z 091818 30004KT 9999 FEW023 TEMPO 1819 CAVOK TX09/19Z BECMG 0002 VRB03KT BKN025 BECMG 0810
 34008KT TN02/10Z=
 SCCI 091550Z 091818 2305KT 9999 SCT018 TX04/18Z BECMG 0002 25010KT TNM01/09Z BECMG 1517 27005KT=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091625 SCSCYZYX
 FTCH10 SCSC 091800
 TAF
 SCIE 091532Z 091818 23010KT CAVOK TX15/19Z BECMG 0002 VRB03KT BECMG 0305 BKN040
 TEMPO 0812 0800 FG TN06/10Z BECMG 1517 32010KT 9999 BKN030 SCT100=
 SCTC 091550Z 091818 VRB03KT CAVOK TEMPO 1819 8000 SKC TX10/19Z BECMG 0204 0400 FG SKC TN00/10Z=
 SCJO 091550Z 091818 VRB03KT CAVOK TEMPO 1819 8000 SKC TX10/19Z BECMG 0608 30006KT BKN025 TN02/10Z=
 SCTE 091550Z 091818 30004KT 9999 FEW023 TEMPO 1819 CAVOK TX09/19Z BECMG 0002 VRB03KT BKN025 BECMG 0810
 34008KT TN02/10Z=
 SCCI 091550Z 091818 2305KT 9999 SCT018 TX04/18Z BECMG 0002 25010KT TNM01/09Z BECMG 1517 27005KT=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 091951 SCSCYZYX

- A11 -

091158 SKBOYZYX
SACO20 SKBO 091158
METAR
SKCG **09**1200Z VRB02KT 9999 FEW015 SCT200 28/25 A2984=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
091558 SKBOYZYX
SACO20 SKBO 091558
METAR
SKCC **06**1600Z 15016KT 9999 FEW023 33/19 A2994=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091558 SKBOYZYX
SACO20 SKBO 091558
METAR
SKCC **09**1600Z 15016KT 9999 FEW023 33/19 A2994=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
091805 SKBOYZYX
SPCO20 SKBO 091805
SPECI
SKBO **10**1806Z 04007KT 9000 RA FEW017TCU BKN020 15/12 A3028 NOSIG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091805 SKBOYZYX
SPCO20 SKBO 091805
SPECI
SKBO **09**1806Z 04007KT 9000 RA FEW017TCU BKN020 15/12 A3028 NOSIG=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
091858 SKBOYZYX
SACO20 SKBO 091858
METAR
SKBO **10**1900Z VRB02KT 9999 SCT020 BKN080 16/11 A3026 RERA RMK VCSH/W=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091858 SKBOYZYX
SACO20 SKBO 091858
METAR
SKBO **09**1900Z VRB02KT 9999 SCT020 BKN080 16/11 A3026 RERA RMK VCSH/W=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
101025 SKBOYZYX
SPCO20 SKBO 101025
SPECI
SKBO **101030ZVRB02KT** 9999 BKN017 11/10 A3028 NOSIG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX

101025 SKBOYZYX
SPCO20 SKBO 101025
SPECI
SKBO **101030Z VRB02KT** 9999 BKN017 11/10 A3028 NOSIG=
NNNN

EJ.: 6)ZCZC
GG SBBRYZYX
101159 SKBOYZYX
SACO20 SKBO 101159 CCA
METAR
SKCL **11**1200Z 0000KT 3000 BCFG SCT005 OVC090 19/19 A3002=
NNNN

CORRECT MESSAGE:
ZCZC
GG SBBRYZYX
101159 SKBOYZYX
SACO20 SKBO 101159 CCA
METAR
SKCL **10**1200Z 0000KT 3000 BCFG SCT005 OVC090 19/19 A3002=
NNNN

EJ.: 7)ZCZC
GG SBBRYZYX
101458 SKBOYZYX
SACO20 SKBO 101458
METAR
SKSP **14**1500Z 16004KT 9999 FEW023 BKN200 29/25 A2988=
NNNN

CORRECT MESSAGE:
ZCZC
GG SBBRYZYX
101458 SKBOYZYX
SACO20 SKBO 101458
METAR
SKSP **10**1500Z 16004KT 9999 FEW023 BKN200 29/25 A2988=
NNNN

EJ.: 8)ZCZC
GG SBBRYZYX
101858 SKBOYZYX
SACO20 SKBO 101858
METAR
SKLT **20**1900Z VRB02KT 9999 BKN017 33/26 A2984=
NNNN

CORRECT MESSAGE:
ZCZC
GG SBBRYZYX
101858 SKBOYZYX
SACO20 SKBO 101858
METAR
SKLT **10**1900Z VRB02KT 9999 BKN017 33/26 A2984=
NNNN

EJ.: 9)ZCZC
GG SBBRYZYX
131958 SKBOYZYX
SACO20 SKBO 131958
METAR
SKCL **133200Z** 35010KT 9000 SCT017 31/17 A2985=
NNNN

CORRECT MESSAGE:
ZCZC
GG SBBRYZYX

- A13 -

131958 SKBOYZYX
 SACO20 SKBO 131958
 METAR
 SKCL **13200Z** 35010KT 9000 SCT017 31/17 A2985=
 NNNN

II) WITHOUT EGUAL SIGNAL:

SKBOYZYX	METAR	SKCL
SKCLYMYX	RQM	

EJ.: 1)ZCZC
 GG SBBRYZYX
 092158 SKBOYZYX
 SACO20 SKBO 092158
 METAR
 SKCL 092200Z 20006KT 8000 VCSH BKN015 BKN080 20/18 A2999
CHECK
TEXT
NEW ENDING ADDED SVCAYFYX
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092158 SKBOYZYX
 SACO20 SKBO 092158
 METAR
 SKCL 092200Z 20006KT 8000 VCSH BKN015 BKN080 20/18 A2999 =
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 131057 SKCLYMYX
 RRBZ SBBR 131057
 SKCLYMYX
 RQM/FTMHTG,MUHA
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131057 SKCLYMYX
 RRBZ SBBR 131057
 SKCLYMYX
 RQM/FTMHTG,MUHA =
 NNNN

III) RQM WITH ERROR:

SKBOYFCW
 SKBQYFYI
 SKCLYMYX
 SKRGYFYI

EJ.: 1)ZCZC
 GG SBBRYZYX
 101457 SKBQYFCW
 RRBZ SBBR 101457
 SKBQYFCW
 RQM/SASVMC,SVMI,TNCA,TNCC,MDSO,MTTP,MKJP,KMIA,MROC,MPMG,**MPTO**=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX

101457 SKBQYFCW
RRBZ SBBR 101457
SKBQYFCW
RQM/SASVMC,SVMI,TNCA,TNCC,MDSO,MTPP,MKJP,KMIA,MROC,MPMG=
RQM/SAMPTO=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
090036 SKBQYFYI
RRBZ SBBR 090036
SKBQYFYI
RQM/**FT TNCA**,TNCC=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
090036 SKBQYFYI
RRBZ SBBR 090036
SKBQYFYI
RQM/**FTTNCA**,TNCC=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
131037 SKCLYMYX
RQM/FT SKCL,SKRG,SKCG,MPTO,MKJP,MUHA,KTPA,KFLL,KMIA=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131037 SKCLYMYX
RRBZ SBBR 131037
SKCLYMYX
RQM/FT SKCL,SKRG,SKCG,MPTO,MKJP,MUHA,KTPA,KFLL,KMIA=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
131057 SKCLYMYX
RRBZ SBBR 131057
SKCLYMYX
RQM/FTMHTG,MUHA
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131057 SKCLYMYX
RRBZ SBBR 131057
SKCLYMYX
RQM/FTMHTG,MUHA =
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
132058 SKRGYFYI
RRBZ SBBR 132058
RQM/FTSKRG,SKSP,MPTO,MROC=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX

- A15 -

132058 SKRGYFYI
 RRBZ SBBR 132058
SKRGYFYI
 RQM/FTSKRG,SKSP,MPTO,MROC=
 NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
 151204 SKRGYFYI
 RRBZ SBBR
 SKRGYFYI
 RQM/SAKPBI,MKJK,MKJS,MWCR,MUVR,MUHA,KMIA,KFLL,KTPA,MPTO,**MROC,MPLB**
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 151204 SKRGYFYI
 RRBZ SBBR
 SKRGYFYI
 RQM/SAKPBI,MKJK,MKJS,MWCR,MUVR,MUHA,KMIA,KFLL,KTPA,MPTO =
RQM/SAMROC,MPLB =
 NNNN

5) Ecuador:**I) GROUP DATE-HOUR WITH ERROR:**

SEQUYZYX METAR SELT

EJ.: 1)ZCZC

GG SBBRYZYX
 151605 SEQUYZYX
 SAEQ00 SEQU 151600
 METAR
 SELT 15**1160Z** 16014KT 9999 SCT030 SCT300 14/09 Q1031=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 151605 SEQUYZYX
 SAEQ00 SEQU 151600
 METAR
 SELT 15**1600Z** 16014KT 9999 SCT030 SCT300 14/09 Q1031=
 NNNN

II) RQM WITH ERROR:

SEGUYMYX

EJ.: 1)ZCZC

GG SBBRYZYX
 100500 SEGUYMYX
 RRBZ SRRB 100500
 SEGUYMYX
 RQM/FTSEGU,SEQU,SKBO,SKCL,SVMI,SVMC,MPTO,MROC,MTPP,MTCH,**MDS,D,TNCC**=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX

- A17 -

SAGY SYCJ 092100
 SYCJ **METAR 092100Z** 05010KT 9999 SCT012 FEW018CB SCT300 29/24 Q1010 CB NW-W=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092110 SYCJMYX
 SAGY SYCJ 092100
 SYCJ **092100Z** 05010KT 9999 SCT012 FEW018CB SCT300 29/24 Q1010 CB NW-W=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 090003 SYCJZPX
 SAGY SYCJ 090000
 SYCJ **METAR 090000Z** 04006KT 9999 LTG SCT015 FEW017CB BKN100 25/24 Q1011, CB S-W=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090003 SYCJZPX
 SAGY SYCJ 090000
 SYCJ **090000Z** 04006KT 9999 LTG SCT015 FEW017CB BKN100 25/24 Q1011, CB S-W=
 NNNN

III) WITHOUT EQUAL SIGNAL:

SYCJMYX METAR SYCJ

EJ.: 1)ZCZC

GG SBBRYZYX
 122206 SYCJMYX
 SAGY SYCJ 122200
 METAR SYCJ 122200Z 06006KT 9999 FEW018 FEW020CB BKN300 28/24 Q1011, CB - E,S-NE THRU W
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 122206 SYCJMYX
 SAGY SYCJ 122200
 METAR SYCJ 122200Z 06006KT 9999 FEW018 FEW020CB BKN300 28/24 Q1011, CB - E,S-NE THRU W =
 NNNN

IV) WORDS AFTER EQUAL SIGNAL:

SYCJMYX METAR SYCJ

EJ.: 1)ZCZC

GG SBBRYZYX
 101806 SYCJMYX
 SAGY SYCJ 101800
 METAR SYCJ 101800Z 28002KT 9999 -RA BKN005 FEW010CB BKN032 OVC070 25/24 Q1013 CB AQ=
CORRECT COPY
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX

101806 SYCJYMYX
 SAGY SYCJ 101800
 METAR SYCJ 101800Z 28002KT 9999 -RA BKN005 FEW010CB BKN032 OVC070 25/24 Q1013 CB AQ=
 NNNN

7) Guiana Francesa:

Did not send message with error to the Brasilia OPMET Bank.

8) Panamá:

I) NAME OF THE CODE WITH ERROR:

MPTOYMYX	METAR y TAF METAR	MPDA MPMG
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EJ.: 1)ZCZC
 GG SBBRYZYX
 121112 MPTOYMYX
 SAPM31 MPTO 121112 RRA
METARMPDA 121100Z 00000KT 9999 FEW030 Q1011=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 121112 MPTOYMYX
 SAPM31 MPTO 121112 RRA
METAR MPDA 121100Z 00000KT 9999 FEW030 Q1011=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 121714 MPTOYMYX
 FTPM31 MPTO 121713
TAFMPDA 121713Z 121806 00000KT 9999 SCT020 SCT100 BECMG 2021 FEW020=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 121714 MPTOYMYX
 FTPM31 MPTO 121713
TAF MPDA 121713Z 121806 00000KT 9999 SCT020 SCT100 BECMG 2021 FEW020=
 NNNN

EJ.: 3)ZCZC
 GG SBBRYZYX
 151648 MPTOYMYX
 FTPM31 MPTO 151630
MPMG151630Z 151806 19008KT 9000 SCT020 BKN090 BECMG1923 22008KT 9000 FEW016CB SCT018 BKN090 PROB30 -
 TSRA BECMG0003 29005KT 9999 SCT018 SCT100 BECMG0406 00000KT 9999 FEW018 SCT100=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 151648 MPTOYMYX
 FTPM31 MPTO 151630
MPMG 151630Z 151806 19008KT 9000 SCT020 BKN090 BECMG1923 22008KT 9000 FEW016CB SCT018 BKN090 PROB30 -
 TSRA BECMG0003 29005KT 9999 SCT018 SCT100 BECMG0406 00000KT 9999 FEW018 SCT100=
 NNNN

II) GROUP DATE-HOUR WITH ERROR:

MPTOYMYX	METAR	MPCH, MPDA
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- A19 -

TAF

MPTO

EJ.: 1)ZCZC

GG SBBRYZYX
 100000 MPTOYMYX
 SAPM31 MPTO 100000
 MPCH 100000KT 00000KT 9999 SCT025TCU BKN300 29/24 Q1011 2987 TCU SW=
 MPDA 100000KT 36004KT 7000-RA SCT006 BKN012 OVC070 25/24 Q1010 RWY WATHER PATCHES=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100000 MPTOYMYX
 SAPM31 MPTO 100000
 MPCH 100000Z 00000KT 9999 SCT025TCU BKN300 29/24 Q1011 2987 TCU SW=
 MPDA 100000Z 36004KT 7000-RA SCT006 BKN012 OVC070 25/24 Q1010 RWY WATHER PATCHES=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 152154 MPTOYMYX
 FTPM31 MPTO 152200
 TAF MPTO 152200Z 150024 03006KT 9999 SCT018CB BKN090 BECMG 0408 00000KT 9000 RA SCT018CB BKN090 BECMG
 1216 29006KT 9000 NSW SCT016 BKN090 PROB30 TEMPO 1821 8000 TSRA FEW014CB SCT018 BKN090 BECMG 2124
 00000KT 9999 NSW SCT018 BKN090=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 152154 MPTOYMYX
 FTPM31 MPTO 152200
 TAF MPTO 152200Z 160024 03006KT 9999 SCT018CB BKN090 BECMG 0408 00000KT 9000 RA SCT018CB BKN090 BECMG
 1216 29006KT 9000 NSW SCT016 BKN090 PROB30 TEMPO 1821 8000 TSRA FEW014CB SCT018 BKN090 BECMG 2124
 00000KT 9999 NSW SCT018 BKN090=
 NNNN

III) WITHOUT EQUAL SIGNAL:

MPTOYMYX

METAR y SPECI
METARMPTO
MPMG

EJ.: 1)ZCZC

GG SBBRYZYX
 090027 MPTOYMYX
 SPPM31 MPTO 090015
 SPECI MPTO 090015 00000KT 9000 -RA SCT016CB BKN080 26/24 Q1011
CHECK
TEXT
NEW ENDING ADDED KATLYTAA
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090027 MPTOYMYX
 SPPM31 MPTO 090015
 SPECI MPTO 090015 00000KT 9000 -RA SCT016CB BKN080 26/24 Q1011 =
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 100350 MPTOYMYX

SAPM31 MPTO 100400
 METAR MPTO 100400Z 0000KT 9000 SCT017CB BKN090 26/24 Q1011RWY
CHECK
TEXT
NEW ENDING ADDED KATLYTAA
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100350 MPTOYMYX
 SAPM31 MPTO 100400
 METAR MPTO 100400Z 0000KT 9000 SCT017CB BKN090 26/24 Q1011RWY =
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 SAPM31 MPTO 131900 R
 METAR MPMG 131900Z 0000KT 9999 FEW018TCU BKN300 30/24 Q1009 TCU NW-NE PCPN DSTN NE TEMPO AT 2000
 FEW018CB SCT090
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 SAPM31 MPTO 131900 R
 METAR MPMG 131900Z 0000KT 9999 FEW018TCU BKN300 30/24 Q1009 TCU NW-NE PCPN DSTN NE TEMPO AT 2000
 FEW018CB SCT090 =
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
MPTOYMYX	Previsão para rotas nacionais		SBBRYZYX

9) Paraguay:

I) GROUP DATE-HOUR WITH ERROR:

SGASYMYX METAR SGAS y SGES

EJ.: 1)ZCZC

GG SBBRYZYX
 111230 SGASYMYX
 SAPY SGAS 1112300
 METAR
 SGAS **112300Z** 15004KT 9999 OVC017 14/11 Q1023=
 SGES **1112300Z** 19010KT 9999 FEW008 BKN017 17/14 Q1021=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 111230 SGASYMYX
 SAPY SGAS 1112300
 METAR
 SGAS **111300Z** 15004KT 9999 OVC017 14/11 Q1023=
 SGES **111300Z** 19010KT 9999 FEW008 BKN017 17/14 Q1021=

- A21 -

NNNN

II) WITHOUT EQUAL SIGNAL:

SGASZPZX RQM

EJ.: 1)ZCZC

GG SBBRYZYX
 131033 SGASZPZX
 RRBZ SBBR 221020
 SGASZPZX
 RQM/SASARF,SARP,SARE
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131033 SGASZPZX
 RRBZ SBBR 221020
 SGASZPZX
 RQM/SASARF,SARP,SARE =
 NNNN

III) WORDS AFTER EQUAL SIGNAL:

SGASYMYX METAR SGES

EJ.: 1)ZCZC

GG SBBRYZYX
 102200 SGASYMYX
 SAPY SGAS 102200
 METAR
 SGES 102200Z 24010KT 9999 FEW010 BKN020 OVC070 19/17 Q1015=
REDZ
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 102200 SGASYMYX
 SAPY SGAS 102200
 METAR
 SGES 102200Z 24010KT 9999 FEW010 BKN020 OVC070 19/17 Q1015
REDZ =
 NNNN

IV) RQM CON ERROR:

SGASZPZX

EJ.: 1)ZCZC

GG SBBRYZYX
 131033 SGASZPZX
 RRBZ SBBR 221020
 SGASZPZX
 RQM/SASARF,SARP,SARE
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131033 SGASZPZX
 RRBZ SBBR 221020
 SGASZPZX

RQM/SASARF,SARP,SARE =
NNNN

10) Peru:

I) WITHOUT EQUAL SIGNAL:

SPIMYMYM	SIGMET (WV)	SPIM
SPIMZYX	TAF	SPTN

EJ.: 1)ZCZC

FF SBBRYZYX
132347 SPIMYMYM
WVPR31 SPIM 132330
SPIM SIGMET 03 VALID 132330/140530 SPIM-
LIMA FIR VA ERUPTION MT UBINAS LOC S1621 W07054 VA CLD OBS LAN051 AT 131715Z FL180/250 MOV NE=
**FCST ASH CLD 0530Z SFC/FL200 S1345 W07100 S1345 W06845 S1430 W06845 S1530 W07000 S1500 W07100 S1345 W07100
FL200/FL350 S1345 W07045 S1400 W06900 S1430 W07030 S1430 W07100 S1345 W07100 S1345 W07045 FL350/FL550 NO
ASH EXP=**
NNNN

CORRECT MESSAGE:

ZCZC
FF SBBRYZYX
132347 SPIMYMYM
WVPR31 SPIM 132330
SPIM SIGMET 03 VALID 132330/140530 SPIM-
LIMA FIR VA ERUPTION MT UBINAS LOC S1621 W07054 VA CLD OBS LAN051 AT 131715Z FL180/250 MOV NE **FCST
ASH CLD 0530Z SFC/FL200 S1345 W07100 S1345 W06845 S1430 W06845 S1530 W07000 S1500 W07100 S1345 W07100
FL200/FL350 S1345 W07045 S1400 W06900 S1430 W07030 S1430 W07100 S1345 W07100 S1345 W07045 FL350/FL550 NO
ASH EXP=**
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
150500 SPIMZYX
FTPR88 SPIM 150500
TAF
SPTN 150401Z 150606 0000KT 7000 SCT008 OVC013 TX20/20Z TN10/10Z TEMPO 0912 5000 BR SCT005 OVC010 BECMG
1315 24003KT 9999 BKN013
NNNN

ZCZC
GG SBBRYZYX
150500 SPIMZYX
BECMG 1517 21006KT CAVOK BECMG 1820 21009KT BECMG 2301 21005KT 8000 SCT010 BKN015=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
150500 SPIMZYX
FTPR88 SPIM 150500
TAF
SPTN 150401Z 150606 0000KT 7000 SCT008 OVC013 TX20/20Z TN10/10Z TEMPO 0912 5000 BR SCT005 OVC010 BECMG
1315 24003KT 9999 BKN013
BECMG 1517 21006KT CAVOK BECMG 1820 21009KT BECMG 2301 21005KT 8000 SCT010 BKN015=
NNNN

II) SIGMET WITH ERROR:

- A23 -

SPIMYMYM SIGMET (WV) SPIM

EJ.: 1)ZCZC

FF SBBRYZYX
 132347 SPIMYMYM
 WVPR31 SPIM 132330
 SPIM SIGMET 03 VALID 132330/140530 SPIM-
 LIMA FIR VA ERUPTION MT UBINAS LOC S1621 W07054 VA CLD OBS LAN051 AT 131715Z FL180/250 MOV NE=
**FCST ASH CLD 0530Z SFC/FL200 S1345 W07100 S1345 W06845 S1430 W06845 S1530 W07000 S1500 W07100 S1345 W07100
 FL200/FL350 S1345 W07045 S1400 W06900 S1430 W07030 S1430 W07100 S1345 W07045 FL350/FL550 NO
 ASH EXP=
 NNNN**

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 132347 SPIMYMYM
 WVPR31 SPIM 132330
 SPIM SIGMET 03 VALID 132330/140530 SPIM-
 LIMA FIR VA ERUPTION MT UBINAS LOC S1621 W07054 VA CLD OBS LAN051 AT 131715Z FL180/250 MOV NE **FCST
 ASH CLD 0530Z SFC/FL200 S1345 W07100 S1345 W06845 S1430 W06845 S1530 W07000 S1500 W07100 S1345 W07100
 FL200/FL350 S1345 W07045 S1400 W06900 S1430 W07030 S1430 W07100 S1345 W07100 S1345 W07045 FL350/FL550 NO
 ASH EXP=
 NNNN**

III) AIREP CON ERROR:

SPIMYMYM SPIM

EJ.: 1)ZCZC

GG SBBRYZYX
 122315 SPIMYMYM
 UAPR01 SPIM 12**1315**
 AIREP
 LAN622 KARAZ 2250 FL360 068/38 M45 FBL TURB=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 122315 SPIMYMYM
 UAPR01 SPIM 12**1315**
 AIREP
 LAN622 KARAZ 2250 FL360 068/38 M45 FBL TURB=
 NNNN

11) Suriname:**I) WITHOUT GROUP DATE-HOUR:**

SMJPYMYX METAR SMJP, SMNI, SMZO

EJ.: 1)ZCZC

GG SBBRYZYX
 100825 SMJPYMYX
 SASM20 SMJP
 METAR
 SMJP
 SMZO
 SMNI
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX

100825 SMJPYMYX
 SASM20 SMJP
 METAR
 SMJP **NIL=**
 SMZO **NIL=**
 SMNI **NIL=**
 NNNN

II) GROUP DATE-HOUR WITH ERROR:

SMJPYMYX

TAF

SMJP, SMZO

EJ.: 1)ZCZC

GG SBBRYZYX
 092207 SMJPYMYX
 FTSM20 SMJP 092200
 TAF
 SMJP **09220Z** 100024 VRB02KT 9999 BKN025 PROB30 0003 4000 SHRA FEW015CB SCT018 BKN020 BECMG 1113 09006KT
 9999 BKN020 TEMPO 1622 5000 FEW015CB BKN018 PROB30 2022 10010G25KT 2000 TSRA SCT015CB=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092207 SMJPYMYX
 FTSM20 SMJP 092200
 TAF
 SMJP **092200Z** 100024 VRB02KT 9999 BKN025 PROB30 0003 4000 SHRA FEW015CB SCT018 BKN020 BECMG 1113 09006KT
 9999 BKN020 TEMPO 1622 5000 FEW015CB BKN018 PROB30 2022 10010G25KT 2000 TSRA SCT015CB=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 100403 SMJPYMYX
 FTSM20 SMJP 100400Z
 TAF
 SMJP 100400Z **1006060** VRB02KT 9000 FEW005 BKN025 BECMG 1012 09010KT FEW015CB SCT015 SCT025 TEMPO 1422
 4000 TSRA PROB40 1920 10010G25KT 1000 +TSRA FM0100 00000KT 9999 FEW012 SCT030=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100403 SMJPYMYX
 FTSM20 SMJP 100400Z
 TAF
 SMJP 100400Z **100606** VRB02KT 9000 FEW005 BKN025 BECMG 1012 09010KT FEW015CB SCT015 SCT025 TEMPO 1422 4000
 TSRA PROB40 1920 10010G25KT 1000 +TSRA FM0100 00000KT 9999 FEW012 SCT030=
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 110359 SMJPYMYX
 FTSM20 SMJP 110400
 TAF
 SMZO 110400Z **11006** VRB02KT 9000 FEW015 SCT025 BECMG 1012 06010KT FEW015CB BKN020 TEMPO 1422 3000 TSRA
 FM0100 00000KT 9999 FEW015 SCT035=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX

- A25 -

110359 SMJPYMYX
 FTSM20 SMJP 110400
 TAF
 SMZO 110400Z **110606** VRB02KT 9000 FEW015 SCT025 BECMG 1012 06010KT FEW015CB BKN020 TEMPO 1422 3000 TSRA
 FM0100 00000KT 9999 FEW015 SCT035=
 NNNN

III) WITHOUT EQUAL SIGNAL:

SMJPYMYX	METAR TAF	SMJP, SMNI, SMZO SMNI
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EJ.: 1)ZCZC
 GG SBBRYZYX
 162011 SMJPYMYX
 SASM20 SMJP 162000
 METAR
 SMJP 162000Z 20005KT 8000 TS FE012 SCT018 27/24 Q1010 TEMPO 5000 TSRA
 SMZO 162000Z 03006KT 9999 FEW015CB BKN250 26/24 Q1010 TEMPO 5000 SHRA
 SMNI
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 162011 SMJPYMYX
 SASM20 SMJP 162000
 METAR
 SMJP 162000Z 20005KT 8000 TS FE012 SCT018 27/24 Q1010 TEMPO 5000 TSRA =
 SMZO 162000Z 03006KT 9999 FEW015CB BKN250 26/24 Q1010 TEMPO 5000 SHRA =
 SMNI **NIL**=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 162204 SMJPYMYX
 FTSM20 SMJP 162200
 TAF
 SMNI 162200Z 170024 05004KT 9999 FEW007 FEW015CB SCT030 TEMPO 3000 TSRA FM1200 09008KT 9999 SCT015 FM1600
 08010KT 9999 FEW015CB BKN018 TEMPO 3000 TSRA PROB40 TEMPO 1922 VRB15G35KT 0400 +TSRA-
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 162204 SMJPYMYX
 FTSM20 SMJP 162200
 TAF
 SMNI 162200Z 170024 05004KT 9999 FEW007 FEW015CB SCT030 TEMPO 3000 TSRA FM1200 09008KT 9999 SCT015 FM1600
 08010KT 9999 FEW015CB BKN018 TEMPO 3000 TSRA PROB40 TEMPO 1922 VRB15G35KT 0400 +TSRA- =
 NNNN

IV) WORDS AFTER EQUAL SIGNAL:

SMJPYMYX	SPECI METAR	SMJP SMJP, SMNI, SMZO
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EJ.: 1)ZCZC
 GG SBBRYZYX
 091858 SMJPYMYX
 SPSM20 SMJP 091840
 SPECI
 SMJP 091840 15022KT 0500 +SHRA SCT010CB SCT020 BKN090 27/23 Q1010 NOSIG=
RMK. CB ARND AND OVERHEAD STATION=

- A27 -

EJ.: 1)ZCZC
 GG SBBRYZYX
 131552 SUMUYFYX
 SPUYSUMU 131540
SPECISUMU 131540Z 01006KT 8000 -DZ SCT016 OVC070 12/09 1018=
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 131552 SUMUYFYX
 SPUYSUMU 131540
SPECI SUMU 131540Z 01006KT 8000 -DZ SCT016 OVC070 12/09 1018=
 NNNN

III) GROUP DATE-HOUR WITH ERROR:

SULSZPZX	METAR	SULS
SUMUYMYX	METAR	SUAA, SUMU
	TAF	SUAA, SUCA, SULS, SUMU, SURV, SUSO

EJ.: 1)ZCZC
 GG SBBRYZYX
 140656 SULSZPZX
 SAUY SULS 140700
 METAR SULS **1408700Z** 01003KT 5000 BR BKN012 OVC070 12/12 Q1017=
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 140656 SULSZPZX
 SAUY SULS 140700
 METAR SULS **140700Z** 01003KT 5000 BR BKN012 OVC070 12/12 Q1017=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 091006 SUMUYMYX
 SAUY SUMU 091000
 METAR
 SUAA **091000Z14012KT** 9999 -RA SCT016 BKN050 OVC070 14/13 Q1011=
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 091006 SUMUYMYX
 SAUY SUMU 091000
 METAR
 SUAA **091000Z 14012KT** 9999 -RA SCT016 BKN050 OVC070 14/13 Q1011=
 NNNN

EJ.: 3)ZCZC
 GG SBBRYZYX
 122258 SUMUYMYX
 FTUY01 SUMU 122300
 TAF
 SUAA 122300Z **120024** 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015=
 SUCA 122300Z **120024** 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SULS 122300Z **120024** 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SUMU 122300Z **120024** 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SURV 122300Z **120024** 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SUSO 122300Z **120024** 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 122258 SUMUYMYX
 FTUY01 SUMU 122300
 TAF
 SUAA 122300Z 130024 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SUCA 122300Z 130024 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SULT 122300Z 130024 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SUMU 122300Z 130024 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SURV 122300Z 130024 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 SUSO 122300Z 130024 36015G25KT CAVOK TEMPO 0610 3000 BR PROB30 0800 BCFG BKN010 BECMG 1216 9999 BKN015 =
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 131406 SUMUYMYX
 SAUY SUMU 131400
 METAR
 SUMU SUMU 131400Z 34006KT CAVOK 12/08 Q1018 NOSIG=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131406 SUMUYMYX
 SAUY SUMU 131400
 METAR
 SUMU 131400Z 34006KT CAVOK 12/08 Q1018 NOSIG=
 NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
 140231 SUMUYMYX
 FTUY02 SUMU 140300
 TAF
 SUAA 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SUCA 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SULT 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SUMU 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SURV 140230Z 1400606 27012KT 5000 TSRA FEW040CB TEMPO 0812 0500 FG BKN005 FM 1300 12010KT 9999 SCT020=
 SUSO 140230Z 1400606 27012KT 5000 TSRA FEW040CB TEMPO 0812 0500 FG BKN005 FM 1300 12010KT 9999 SCT020=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 SUAA 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SUCA 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SULT 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SUMU 140230Z 1400606 21010KT 9999 SCT017 BKN070 TEMPO 0608 3000 BR BKN010 PROB40 0500FG BKN005=
 SURV 140230Z 1400606 27012KT 5000 TSRA FEW040CB TEMPO 0812 0500 FG BKN005 FM 1300 12010KT 9999 SCT020=
 SUSO 140230Z 1400606 27012KT 5000 TSRA FEW040CB TEMPO 0812 0500 FG BKN005 FM 1300 12010KT 9999 SCT020=
 NNNN

IV) WITHOUT EQUAL SIGNAL:

SULSZPX	METAR	SULS
SUMUYFYX	METAR	SULS
SUMUYMYX	METAR	SUMU

EJ.: 1)ZCZC

GG SBBRYZYX
 101655 SULSZPX

- A29 -

SAUY SULS 101700
 METAR SULS 101700Z 20010KT 9999 BKN023 12/02 Q1020
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101655 SULSZPZX
 SAUY SULS 101700
 METAR SULS 101700Z 20010KT 9999 BKN023 12/02 Q1020 =
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 120506 SUMUYFYX
 SAUY SULS 120500
 METAR SULS 120500Z 320075KT 9999 SKC 05/05 Q1023
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 120506 SUMUYFYX
 SAUY SULS 120500
 METAR SULS 120500Z 320075KT 9999 SKC 05/05 Q1023 =
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 141603 SUMUYMYX
 SAUY SUMU 141600
 METAR SUMU 141600Z 18004KT 6000 FEW010 SCT200 14/11 Q1017 NOSIGZ
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 141603 SUMUYMYX
 SAUY SUMU 141600
 METAR SUMU 141600Z 18004KT 6000 FEW010 SCT200 14/11 Q1017 NOSIGZ =
 NNNN

V) ROM WITH ERROR:

SUMUYMYX

EJ.: 1)ZCZC

GG SBBRYZYX
 100020 SUMUYMYX
 RRBZ SBBR 100000
 SUMUYFYX SUEOZQZX SUMUZAZX **SUMYIYX** SULSYMYX
 RQM/SASAEZ,SABE=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100020 SUMUYMYX
 RRBZ SBBR 100000
 SUMUYFYX SUEOZQZX SUMUZAZX **SUMUYIYX** SULSYMYX
 RQM/SASAEZ,SABE=
 NNNN

13) Venezuela:**I) WITHOUT ABBREVIATED HEADING:**

SVMIIYMYX

METAR

SVMII

EJ.: 1)ZCZC

GG SBBRYZYX
 101700 SVMIIYMYX
 METAR
 SVMII 101700 NIL=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101700 SVMIIYMYX
SAVN SVMII 101700
 METAR
 SVMII 101700 NIL=
 NNNN

II) CABECARIO ABREVIADO CON ERROR:

SVMIIYMYX

METAR

SVVA

EJ.: 1)ZCZC

GG SBBRYZYX
 091200 SVMIIYMYX
FTVN20 SVMII 091200
 SVVA 091200Z 27003KT 9999 SCT016 CB/W/NE 24/23 Q1013 NOSIG=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091200 SVMIIYMYX
SAVN20 SVMII 091200
 SVVA 091200Z 27003KT 9999 SCT016 CB/W/NE 24/23 Q1013 NOSIG=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 121200 SVMIIYMYX
FTVN20 SVMII 120400
 SVVA 121200Z 07005KT 9999 FEW016 26/21 Q1014 NOSIG=
 TAF SVMC 120400Z **14**0606 09005KT 9999 FEW010 BECMG 0812 VRB04KT 9999 SCT010 BECMG 1214 34004KT SCT010
 SCT0070=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 121200 SVMIIYMYX
SAVN20 SVMII 120400
 SVVA 121200Z 07005KT 9999 FEW016 26/21 Q1014 NOSIG=
NNNN

ZCZC**GG SBBRYZYX****FTVN20 SVMII 120400**

TAF SVMC 120400Z **12**0606 09005KT 9999 FEW010 BECMG 0812 VRB04KT 9999 SCT010 BECMG 1214 34004KT SCT010
 SCT0070=
 NNNN

III) WITHOUT GROUP DATE-HOUR:

SVMIIYMYX

METAR

SVBC

- A31 -

SPECI

SVMC

EJ.: 1)ZCZC
 GG SBBRYZYX
 091200 SVMIIYMYX
 SAVN23 SVBC 091200
 METAR SVBC 0000KT 3000 RA SC010 SC070 27/22 Q1013=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091200 SVMIIYMYX
 SAVN23 SVBC 091200
 METAR SVBC **091200Z** 0000KT 3000 RA SC010 SC070 27/22 Q1013=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 142318 SVMIIYMYX
 SPVN25 SVMC 142318
 SPECI SVMC //KT 9000 +TSDZ OVC013 CB/W=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 142318 SVMIIYMYX
 SPVN25 SVMC 142318
 SPECI SVMC **142318Z** //KT 9000 +TSDZ OVC013 CB/W=
 NNNN

IV) GROUP DATE-HOUR WITH ERROR:

SVMIIYMYX

TAF
METARSVBC, SVMC, SVMG, SVMI, SVSA, SVVA
SVBC, SVMG

EJ.: 1)ZCZC
 GG SBBRYZYX
 101500 SVMIIYMYX
 FTVN21 SVVA 101500
 TAF SVVA 101500Z 101818**Z** 14003KT 9999 BKN016 TEMPO 1923 25006KT 9000 -TSRA SCT016CB BKN100 TEMPO 0004
 20004KT 9999 VCDZ SCT016 SCT100=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101500 SVMIIYMYX
 FTVN21 SVVA 101500
 TAF SVVA 101500Z 101818 14003KT 9999 BKN016 TEMPO 1923 25006KT 9000 -TSRA SCT016CB BKN100 TEMPO 0004
 20004KT 9999 VCDZ SCT016 SCT100=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 120400 SVMIIYMYX
 FTVN20 SVMI 120400
 TAF SVMC 120400Z **14**0606 09005KT 9999 FEW010 BECMG 0812 VRB04KT 9999 SCT010 BECMG 1214 34004KT SCT010
 SCT0070=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 120400 SVMIIYMYX

FTVN20 SVMI 120400
TAF SVMC 120400Z 120606 09005KT 9999 FEW010 BECMG 0812 VRB04KT 9999 SCT010 BECMG 1214 34004KT SCT010
SCT0070=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
131600 SVMIIYMYX
FTVN20 SVMI 131600
TAF SVBC 13131600Z 131818 18004KT 9999 SCT010 PROB30 TEMPO 1800 18008KT 9000 -DZ SCT010 BKN070=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131600 SVMIIYMYX
FTVN20 SVMI 131600
TAF SVBC 131600Z 131818 18004KT 9999 SCT010 PROB30 TEMPO 1800 18008KT 9000 -DZ SCT010 BKN070=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
160100 SVMIIYMYX
SAVN22 SVMI 160100
SVMG 160100Z 08006KT 9999 FEW010 26/23 Q1012 NOSIG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
160100 SVMIIYMYX
SAVN22 SVMI 160100
SVMG 160100Z 08006KT 9999 FEW010 26/23 Q1012 NOSIG=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
161000 SVMIIYMYX
FTVN20 SVMI 161000
TAF SVBC 16100Z 161212 00000KT 9999 SCT010 FM14 02004KT 9999 FEW010 FM20 05006KT 9999 FEW010 SCT070=
TAF SVMC 16100Z 161212 09005KT 9999 FEW013 SCT080 FM15 34006KT 9999 SCT013 TEMPO 1800 SCT010 SCT080=
TAF SVMG 16100Z 161212 07010KT 9999 FEW010 FM16 08014KT 9999 SCT010 BECMG 2100 FEW010 SCT080=
TAF SVMI 16100Z 161212 00000KT 9999 FEW016 FM14 05006KT 9999 SCT016 BECMG 2023 05010KT FEW013 SCT100=
TAF SVSA 16100Z 161212 00000KT 9999 SCT023 TEMPO 1622 34006KT SCT020 SCT090 FM22 36008KT 9999 BKN020=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
161000 SVMIIYMYX
FTVN20 SVMI 161000
TAF SVBC 16100Z 161212 00000KT 9999 SCT010 FM14 02004KT 9999 FEW010 FM20 05006KT 9999 FEW010 SCT070=
TAF SVMC 16100Z 161212 09005KT 9999 FEW013 SCT080 FM15 34006KT 9999 SCT013 TEMPO 1800 SCT010 SCT080=
TAF SVMG 16100Z 161212 07010KT 9999 FEW010 FM16 08014KT 9999 SCT010 BECMG 2100 FEW010 SCT080=
TAF SVMI 16100Z 161212 00000KT 9999 FEW016 FM14 05006KT 9999 SCT016 BECMG 2023 05010KT FEW013 SCT100=
TAF SVSA 16100Z 161212 00000KT 9999 SCT023 TEMPO 1622 34006KT SCT020 SCT090 FM22 36008KT 9999 BKN020=
NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
161300 SVMIIYMYX
SAVN23 SVBC 161300
METAR SVBC0001300Z 00000KT 9999 FEW010 28/23 Q1013 NOSIG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
161300 SVMIIYMYX

- A33 -

SAVN23 SVBC 161300
 METAR **SVBC 161300Z** 00000KT 9999 FEW010 28/23 Q1013 NOSIG=
 NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
 161600 SVMIIYMYX
 FTVN20 SVMI 161600
 TAF SVBC **161600Z** 161818 00000KT CAVOK BECMG 1820 02003KT 9999 FEW010 FM20 05006KT 9999 FEW010 SCT070
 TEMPO 2302 BKN010=
 TAF SVMI **161600Z** 161818 05006KT 9999 FEW016 BECMG 2023 05010KT FEW013 SCT100 FM23 05006KT 9999 SCT016
 SCT100=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 161600 SVMIIYMYX
 FTVN20 SVMI 161600
 TAF SVBC **161600Z** 161818 00000KT CAVOK BECMG 1820 02003KT 9999 FEW010 FM20 05006KT 9999 FEW010 SCT070
 TEMPO 2302 BKN010=
 TAF SVMI **161600Z** 161818 05006KT 9999 FEW016 BECMG 2023 05010KT FEW013 SCT100 FM23 05006KT 9999 SCT016
 SCT100=
 NNNN

V) SIGMET WITH ERROR:

SVMIIYMYX

SIGMET (WS)

SVMI

EJ.: 1)ZCZC

GG SBBRYZYX
 090400 SVMIIYMYX
 WSVN31 SVMI 090400
SIGMET
 SVMI SIGMET 01 VALID 090400Z/091000Z SVMI-MAIQUETIA FIR ISOL T
 S CB IN AERA WESTERN AND SOUTHERN TOPS FL 480 OBS BY SAT INTSF=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090400 SVMIIYMYX
 WSVN31 SVMI 090400
 SVMI SIGMET 01 VALID 090400Z/091000Z SVMI-MAIQUETIA FIR ISOL T
 S CB IN AERA WESTERN AND SOUTHERN TOPS FL 480 OBS BY SAT INTSF=
 NNNN

VI) ROM WITH ERROR:

SVMICACD
 SVSALIDA

EJ.: 1)ZCZC

GG SBBRYZYX
 121459 SVMICACD
 RRBZ SBBR 121522
 SVSALIDA
 RQM/SASVMI,SVMC,SVMG,SVBC,SVVA,SVJC,SVSA
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 121459 SVMICACD

RRBZ SBBR 121522
 SVSALIDA
 RQM/SASVMI,SVMC,SVMG,SVBC,SVVA,SVJC,SVSA =
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 121459 SVSALIDA
 RRBZ SBBR 121501
 SVSALIDA
 RQM/SASVMI,SVMC,SVMG,SVBC,SVVA,SVJC,SVSA
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 121459 SVSALIDA
 RRBZ SBBR 121501
 SVSALIDA
 RQM/SASVMI,SVMC,SVMG,SVBC,SVVA,SVJC,SVSA =
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
SVMRYMYX	SINOP (SM y SI)	SMVN01 SVMR, SIVN01 SVMR, SMVN20 SVMR, SIVN20 SVMR, SMVN21 SVMR, SIVN21 SVMR	SBBRYZYX

Obs: 1) Messages METAR, SPECI, TAF, SIGMET (WC, WS y WV) and AIREP should only be sent to the Brasilia OPMET Bank with the following address: **SBBRYZYX**.

2) Messages SYNOP, TEMP, PILOT, AREA FORECAST and UPPER WIND FORECAST should only be sent to the Brasília RAFC de Brasília, through AFTN, with the following address: **SBBRZXCP**.

3) VOLCANIC ASH ADVISORIES and TROPICAL CYCLONES ADVISORIES Messages should only be sent to the MWO, through AFTN, with the following address: **SBZZVAAC**.

4) NOTAM messages should only be sent to the AIS address foreseen.

EJ.: 2)ZCZC

GG SBBRYZYX
130940 TFFFYMYX
FTMR20 TFFF 131000
TAF
TFFF **13100Z** 131212 08015KT 9999 SCT013CB BKN018 BECMG 2123 08008KT SCT020 SCT040 TEMPO 1212 07025G42KT
2000 TSRA SCT013CB BKN018 BKN040=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
130940 TFFFYMYX
FTMR20 TFFF 131000
TAF
TFFF **13100Z** 131212 08015KT 9999 SCT013CB BKN018 BECMG 2123 08008KT SCT020 SCT040 TEMPO 1212 07025G42KT
2000 TSRA SCT013CB BKN018 BKN040=
NNNN

4) Antilhas Holandesas:

I) NAME OF THE CODE WITH ERROR:

KWBCYMYX	TAF	TNCM
	METAR	TNCM

EJ.: 1)ZCZC

GG SBBRYZYX
090540 KWBCYMYX
FTUS42 TJSJ 090540
TAFNCM
TAF
TNCM 090537Z 090606 10008KT P6SM FEW020 SCT070 FM0730 10009KT P6SM VCSH SCT019 SCT040 FM1400 11010KT
P6SM FEW020 FM1800 12013KT P6SM VCSH FEW022 SCT040 FM2230 10006KT P6SM SCT019=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
090540 KWBCYMYX
FTUS42 TJSJ 090540
TAF
TNCM 090537Z 090606 10008KT P6SM FEW020 SCT070 FM0730 10009KT P6SM VCSH SCT019 SCT040 FM1400 11010KT
P6SM FEW020 FM1800 12013KT P6SM VCSH FEW022 SCT040 FM2230 10006KT P6SM SCT019=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
132310 KWBCYMYX
SAMN31 TNCM 132300
METRA TNCM 132300Z 13011KT 100V160 9999 SCT017TCU OVC070 27/24 Q1019=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
132310 KWBCYMYX
SAMN31 TNCM 132300
METAR TNCM 132300Z 13011KT 100V160 9999 SCT017TCU OVC070 27/24 Q1019=
NNNN

- B3 -

II) GROUP DATE-HOUR WITH ERROR:

KWBCYMYX

METAR
TAFTNCB, TNCC
TNCC

EJ.: 1)ZCZC

GG SBBRYZYX
 091422 KWBCYMYX
 SACA31 TNCC 091400
 METAR TNCC **09014KT** 10015G25KT 060V140 9999 SCT020 31/23 Q1013=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091422 KWBCYMYX
 SACA31 TNCC 091400
 METAR TNCC **091400Z** 10015G25KT 060V140 9999 SCT020 31/23 Q1013=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 101022 KWBCYMYX
 FTCA31 TTPP 101000
 TAF
 TNCC **101000Z** 101212 NIL=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101022 KWBCYMYX
 FTCA31 TTPP 101000
 TNCC **101000Z** 101212 NIL=
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 102010 KWBCYMYX
 SACA31 TNCC 102000
 METAR TNCB **10200Z** NIL=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 102010 KWBCYMYX
 SACA31 TNCC 102000
 METAR TNCB **102000Z** NIL=
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 151616 KWBCYMYX
 SACA31 TNCC 151600
 METAR TNCC **151600Z09013KT** 070V140 9999 SCT023 31/24 Q1014=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 151616 KWBCYMYX
 SACA31 TNCC 151600
 METAR TNCC **151600Z 09013KT** 070V140 9999 SCT023 31/24 Q1014=
 NNNN

III) WITHOUT EQUAL SIGNAL:

KWBCYMYX

TAF

TNCM

EJ.: 1)ZCZC

GG SBBRYZYX
110546 KWBCYMYX
FTUS90 KWBC 110541 RRA
TAF TNCM 110532Z 110606 10007KT P6SM SCT022 FM1200 11009KT P6SM VCSH SCT023
NNNN

ZCZC
GG SBBRYZYX
110546 KWBCYMYX
FTUS90 KWBC 110541 RRA
FM2300 09008KT P6SM VCSH SCT021=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
110546 KWBCYMYX
FTUS90 KWBC 110541 RRA
TAF TNCM 110532Z 110606 10007KT P6SM SCT022 FM1200 11009KT P6SM VCSH SCT023
FM2300 09008KT P6SM VCSH SCT021=
NNNN

5) Aruba:

I) NAME OF THE CODE WITH ERROR:

KWBCYMYX

METAR

TNCA

EJ.: 1)ZCZC

GG SBBRYZYX
120916 KWBCYMYX
SACA31 TNCC 120900
MEATR TNCA 120900Z NIL=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120916 KWBCYMYX
SACA31 TNCC 120900
METAR TNCA 120900Z NIL=
NNNN

II) GROUP DATE-HOUR WITH ERROR:

KWBCYMYX

TAF

TNCA

EJ.: 2)ZCZC

GG SBBRYZYX
101022 KWBCYMYX
FTCA31 TTPP 101000
TAF
TNCA **101000Z** 101212 NIL=
NNNN

CORRECT MESSAGE:

- B5 -

ZCZC
 GG SBBRYZYX
 101022 KWBCYMYX
 FTCA31 TTPP 101000
 TAF
 TNCA **101000Z** 101212 NIL=
 NNNN

III) WITHOUT EQUAL SIGNAL:

KWBCYMYX METAR TNCA

EJ.: 1)ZCZC
 GG SBBRYZYX
 101522 KWBCYMYX
 SACA31 TNCC 101500
 METAR TNCA 101500Z 10023KT 9999 FEW026 32/23 Q1012
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101522 KWBCYMYX
 SACA31 TNCC 101500
 METAR TNCA 101500Z 10023KT 9999 FEW026 32/23 Q1012 =
 NNNN

6) Barbados:

I) GROUP DATE-HOUR WITH ERROR:

KWBCYMYX TAF TBPB

EJ.: 2)ZCZC
 GG SBBRYZYX
 101022 KWBCYMYX
 FTCA31 TTPP 101000
 TAF
 TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 -SHRA BKN016=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101022 KWBCYMYX
 FTCA31 TTPP 101000
 TAF
 TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 -SHRA BKN016=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 100934 KWBCYMYX
 FTBR31 TBPB 101000
 TAF TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 -SHRA BKN016=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100934 KWBCYMYX
 FTBR31 TBPB 101000
 TAF TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 -SHRA BKN016=
 NNNN

7) Belize:

ZCZC
 GG SBBRYZYX
 160859 MZBZYMYX
 SABH31 MZBZ 160900
 METAR MZBZ 160900Z 12007KT 9999 FEW020 28/25 A2990 Q1012 NOSIG=
 NNNN

IV) WITHOUT EQUAL SIGNAL:

MZBZYMYX METAR MZBZ

EJ.: 1)ZCZC
 GG SBBRYZYX
 101159 MZBZYMYX
 SABH31 MZBZ 101200
 METAR MZBZ 101200 27007KT 9999 FEW016 SCT035 BKN080 23/22 Q1007 2974INS NO SIG CB-E
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101159 MZBZYMYX
 SABH31 MZBZ 101200
 METAR MZBZ 101200 27007KT 9999 FEW016 SCT035 BKN080 23/22 Q1007 2974INS NO SIG CB-E =
 NNNN

V) WORDS AFTER EQUAL SIGNAL:

MZBZYMYX SPECI MZBZ

EJ.: 1)ZCZC
 GG SBBRYZYX
 141317 MZBZYMYX
 SPBH31 MZBZ 141315
 SPECI MZBZ 141315Z 15005KT 1500 =
 TSRA BKN008 SCT012CB BKN035 BKN080 24/24 Q1013 A2993 =
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 141317 MZBZYMYX
 SPBH31 MZBZ 141315
 SPECI MZBZ 141315Z 15005KT 1500 TSRA BKN008 SCT012CB BKN035 BKN080 24/24 Q1013 A2993 =
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
MZBZYMYX	SYNOP (SM y SI)	SMBH01 MZBZ, SIBH21 MZBZ	SBBRYZYX
MZBZYMYX	TEMP y PILOT	MZBZ	SBBRYZYX

8) Costa Rica:

I) WITHOUT GROUP DATE-HOUR:

MROCYMYX SPECI MROC
 METAR MRLM, MRPV

EJ.: 1)ZCZC

GG SBBRYZYX
092116 MROCYMYX
SPCS31 MROC 092116
SPECI
MROC 33003KT 4000 RA BR BKN005 SCT012 20/20 A2992 NOSIG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
092116 MROCYMYX
SPCS31 MROC 092116
SPECI
MROC **092116Z** 33003KT 4000 RA BR BKN005 SCT012 20/20 A2992 NOSIG=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
131902 MROCYMYX
SACS31 MROC 131900
METAR
MRLM 01006KT 9999 FEW028 BKN250 30/24 A2976 RMK CB W SW=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131902 MROCYMYX
SACS31 MROC 131900
METAR
MRLM **131900Z** 01006KT 9999 FEW028 BKN250 30/24 A2976 RMK CB W SW=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
142102 MROCYMYX
SACS31 MROC 142100
METAR
MRPV 36003KT 5000 -RA BR SCT005 BKN012 21/20 A2998 RMK VSBY N 3KM=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
142102 MROCYMYX
SACS31 MROC 142100
METAR
MRPV **142100Z** 36003KT 5000 -RA BR SCT005 BKN012 21/20 A2998 RMK VSBY N 3KM=
NNNN

II) GROUP DATE-HOUR WITH ERROR:

MROCYMYX

METAR

MRLM, MROC, MRPV

EJ.: 1)ZCZC

GG SBBRYZYX
102301 MROCYMYX
SACS31 MROC 102300
METAR
MROC **10200Z** VRB03KT 6000 -RA VCFG FEW005 BKN090 20/20 A2995 NOSIG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
102301 MROCYMYX
SACS31 MROC 102300
METAR
MROC **102300Z** VRB03KT 6000 -RA VCFG FEW005 BKN090 20/20 A2995 NOSIG=
NNNN

- B9 -

NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
131902 MROCYMYX
SACS31 MROC 131900
METAR
MRLM **1301900Z** 01006KT 9999 FEW028 BKN250 30/24 A2976 RMK CB W SW=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131902 MROCYMYX
SACS31 MROC 131900
METAR
MRLM **131900Z** 01006KT 9999 FEW028 BKN250 30/24 A2976 RMK CB W SW=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
151703 MROCYMYX
SACS31 MROC 151700
METAR
MRPV **15J1700Z** 29005KT 9999 SCT020 BKN250 25/19 A3006=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
151703 MROCYMYX
SACS31 MROC 151700
METAR
MRPV 151700Z 29005KT 9999 SCT020 BKN250 25/19 A3006=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
160652 MROCYMYX
SACS31 MROC 160700
METAR
MROC 160700**X** 00000KT CAVOK 20/19 A2996=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
160652 MROCYMYX
SACS31 MROC 160700
METAR
MROC 160700**Z** 00000KT CAVOK 20/19 A2996=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
161854 MROCYMYX
SACS31 MROC 161854
METAR
MROC **181900Z** 28008KT 9999 SCT030TCU BKN250 26/20 A2994 TEMPO 7000 VCSH=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
161854 MROCYMYX
SACS31 MROC 161854
METAR
MROC **161900Z** 28008KT 9999 SCT030TCU BKN250 26/20 A2994 TEMPO 7000 VCSH=
NNNN

III) WITHOUT EQUAL SIGNAL:

MROCYMYX METAR y SPECI MRPV

EJ.: 1)ZCZC

GG SBBRYZYX
 092310 MROCYMYX
 SPCS31 MROC 092310
 SPECI
 MRPV 092310Z 33003KT 4000 BR SCT003 BKN010 21/20 A2998 VSBY E 6KM
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092310 MROCYMYX
 SPCS31 MROC 092310
 SPECI
 MRPV 092310Z 33003KT 4000 BR SCT003 BKN010 21/20 A2998 VSBY E 6KM =
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 092259 MROCYMYX
 SACS31 MROC 092300
 METAR
 MRPV 092300Z 00000KT 5000 BR SCT008 BKN015 21/20 A2996 SW W NW 3KM
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092259 MROCYMYX
 SACS31 MROC 092300
 METAR
 MRPV 092300Z 00000KT 5000 BR SCT008 BKN015 21/20 A2996 SW W NW 3KM =
 NNNN

9) Cuba:**I) WITHOUT ABBREVIATED HEADING AND WORD BETWEEN THE CODE NAME AND THE LOCATION:**

MUHAYMYX METAR MUCA, MUCC, MUCL, MUCM, MUCU, MUGT, MUHA, MUHG, MUVR

EJ.: 1)ZCZC

GG SBBRYZYX
 130132 MUHAYMYZ
METAR 06/13/2006 HORA UTC
 MUHA 130051Z 15008KT 6000 FEW018 BKN210 27/23 Q1013 =
 MUVR 130050Z 14004KT 110V200 8000 FEW018 OVC300 27/22 Q1014 =
 MUCL 122253Z 150P99KT 9000 FEW020 29/25 Q1013 =
 MUCC 130051Z 12008KT 9000 BKN020 28/24 Q1015 =
 MUCA 121950Z 20006KT 8000 SCT025CB 32/21 Q1015 =
 MUCM 130051Z 33001KT 7000 -RA FEW018CB BKN020 23/20 Q1016 RMK CB /LGT AT W AD=
 MUHG 130050Z 08004KT 8000 SCT020 BKN200 26/24 Q1016 =
 MUCU 130051Z 26002KT 8000 SCT030 28/24 Q1016 =
 MUGT 121850Z 18010KT 9000 FEW025CB 32/25 Q1013 RMK CB AT N AD=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 130132 MUHAYMYZ
SACU MUHA

AAXX 10184
78905 11576 41510 20245 30134 40150 760001 70200 84200 333 10313 20272 59003 70000 84822=
NNNN

EJ.: 2)ZCZC
GG SBBRYZYX
131340 KWBCYMYX
SAMR20 TFFF 131240
SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018
NNNN

CORRECT MESSAGE:
ZCZC
GG SBBRYZYX
131340 KWBCYMYX
SPMR20 TFFF 131240
SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018 =
NNNN

II) WITHOUT EQUAL SIGNAL:

KWBCYMYX METAR y SPECI TDPD

EJ.: 1)ZCZC
GG SBBRYZYX
131340 KWBCYMYX
SAMR20 TFFF 131240
SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018
NNNN

CORRECT MESSAGE:
ZCZC
GG SBBRYZYX
131340 KWBCYMYX
SPMR20 TFFF 131240
SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018 =
NNNN

EJ.: 2)ZCZC
GG SBBRYZYX
131846 KWBCYMYX
SADO31 TDPD 131430
SPECI TDCF 131430Z 04006KT 0500 +SHRA BKN013 26/23 Q1016
NNNN

CORRECT MESSAGE:
ZCZC
GG SBBRYZYX
131846 KWBCYMYX
SPDO31 TDPD 131430
SPECI TDCF 131430Z 04006KT 0500 +SHRA BKN013 26/23 Q1016 =
NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
KWBCYMYX	SYNOP (SM)	SMDO31 TDPD	SBBRYZYX

- B13 -

11) El Salvador:**I) NAME OF THE CODE WITH ERROR:**

MSLPYMYX	METAR	MSLP, MSSS
	SPECI	MSLP
	TAF	MSLP

EJ.: 1)ZCZC

GG SBBRYZYX
 091750 MSLPYMYX
 SAES20 MSLP 091800
 METAR
RTD
 METAR MSSS 091750Z 15006KT 5000 -DZ SCT017 BKN033 23/22 Q1016 A3001 SCT170=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091750 MSLPYMYX
 SAES20 MSLP 091800 **RRA**
 METAR
 METAR MSSS 091750Z 15006KT 5000 -DZ SCT017 BKN033 23/22 Q1016 A3001 SCT170=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 100756 MSLPYMYX
 SAES20 MSLP 100800
 METAR **AMD.**
 METAR MSLP 100756Z 08004KT 8000 FEW010 SCT037 FEW040CB 0VC170 24/24 Q1008 A2978 RERA RWY WET=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100756 MSLPYMYX
 SAES20 MSLP 100800
 METAR
 METAR MSLP 100756Z 08004KT 8000 FEW010 SCT037 FEW040CB 0VC170 24/24 Q1008 A2978 RERA RWY WET=
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 100850 MSLPYMYX
 SAES20 MSLP 100900
METAR RTD
 METAR MSLP 100850Z 01006G16KT 4000 +SHRA FEW010 BKN033 FEW040CB 0VC170 23/23 Q1007 A2976 CB LTGCI N=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100850 MSLPYMYX
 SAES20 MSLP 100900 **RRA**
 METAR MSLP 100850Z 01006G16KT 4000 +SHRA FEW010 BKN033 FEW040CB 0VC170 23/23 Q1007 A2976 CB LTGCI N=
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 101230 MSLPYMYX
 SPCA1 MSLP 101225
SPECI AMD
 SPECI MSLP 101225Z 05006KT 1500 RA SCT007 SCT033 BKN170=
 NNNN

- B15 -

EJ.: 2)ZCZC
 GG SBBRYZYX
 101022 KWBCYMYX
 FTCA31 TTPP 101000
 TAF
 TGPY **101000Z** 101212 NIL=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101022 KWBCYMYX
 FTCA31 TTPP 101000
 TAF
 TGPY **101000Z** 101212 NIL=
 NNNN

II) WITHOUT EQUAL SIGNAL:

KWBCYMYX METAR TGPY

EJ.: 1)ZCZC
 GG SBBRYZYX
 100304 KWBCYMYX
 SAGD31 TGPY 100300
 METAR TGPY 100300Z 11011KT 9999 SCT018 BKN260 28/24 Q1014
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100304 KWBCYMYX
 SAGD31 TGPY 100300
 METAR TGPY 100300Z 11011KT 9999 SCT018 BKN260 28/24 Q1014 =
 NNNN

III) WORDS AFTER EQUAL SIGNAL:

KWBCYMYX METAR TGPY

EJ.: 1)ZCZC
 GG SBBRYZYX
 131504 KWBCYMYX
 SAGD31 TGPY 131500
 METAR TGPY 131500Z 14011KT 5000 =
SHRA FEW012CB BKN014TCU BKN035 26/25 Q1016=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131504 KWBCYMYX
 SAGD31 TGPY 131500
 METAR TGPY 131500Z 14011KT 5000 **SHRA FEW012CB BKN014TCU BKN035 26/25 Q1016=**
 NNNN

13) Guatemala:**I) ABBREVIATED HEADING WITH ERROR:**

MGTTYMYX SPECI MGGT, MGSJ, MGTK

EJ.: 1)ZCZC
 GG SBBRYZYX
 110227 MGGTYMYX
SPECIGU31 MGGT 110220Z
 SPECI
 MGGT 110220Z 0000KT 9999 -DZ SCT016 OVC080 VTO TEND SE=
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 110227 MGGTYMYX
SPGU31 MGGT 110220Z
 SPECI
 MGGT 110220Z 0000KT 9999 -DZ SCT016 OVC080 VTO TEND SE=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 100826 MGGTYMYX
SAGU31 MGGT 100815
 SPECI 100815Z
 SPECI MGGT 100815Z 3600KT 5000 DZ BKN012 BKN080=
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 100826 MGGTYMYX
SPGU31 MGGT 100815
 SPECI 100815Z
 SPECI MGGT 100815Z 3600KT 5000 DZ BKN012 BKN080=
 NNNN

EJ.: 3)ZCZC
 GG SBBRYZYX
 151437 MGGTYMYX
SPECIGU31 MGGT 151435Z
 SPECI
 MGTK 151435Z 0000KT 9999 -RA BKN010 OVC090=
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 151437 MGGTYMYX
SPGU31 MGGT 151435Z
 SPECI
 MGTK 151435Z 0000KT 9999 -RA BKN010 OVC090=
 NNNN

II) WORD BETWEEN THE CODE NAME AND THE LOCATION:

MGGTYMYX METAR MGGT

EJ.: 1)ZCZC
 GG SBBRYZYX
 091104 MGGTYMYX
 SAGU31 MGGT 091100Z
 METAR
 }
 MGPB 091100Z 0000KT 7000 RA BKN014 OVC080 24/24 Q1009=
 NNNN

CORRECT MESSAGE:
 ZCZC

- B17 -

GG SBBRYZYX
 091104 MGGTYMYX
 SAGU31 MGGT 091100Z
 METAR
 MGPB 091100Z 0000KT 7000 RA BKN014 OVC080 24/24 Q1009=
 NNNN

III) WITHOUGH GROUP DATE-HOUR:

MGGTYMYX METAR MGSJ

EJ.: 1)ZCZC
 GG SBBRYZYX
 160544 MGGTYMYX
 SAGU31 MGGT 160600Z
 METAR
 MGSJ 0000KT 9999 TS FEW015 FEW025CB OVC090 26/25 Q1014 CB/TS/LTNG ENE/E/ESE=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 160544 MGGTYMYX
 SAGU31 MGGT 160600Z
 METAR
 MGSJ **160600Z** 0000KT 9999 TS FEW015 FEW025CB OVC090 26/25 Q1014 CB/TS/LTNG ENE/E/ESE=
 NNNN

IV) GROUP DATE-HOUR WITH ERROR:

MGGTYMYX METAR MGGT

EJ.: 1)ZCZC
 GG SBBRYZYX
 092222 MGGTYMYX
 SAGU31 MGGT 092215Z
 METAR
 MGGT **08**2215Z 0000KT 9000 DZ FEW012 OVC080=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092222 MGGTYMYX
 SAGU31 MGGT 092215Z
 METAR
 MGGT **09**2215Z 0000KT 9000 DZ FEW012 OVC080=
 NNNN

V) WITHOUT EQUAL SIGNAL:

MGGTYMYX TAF MGFL, MGGT, MGPB, MGSJ, MGTK
 METAR MGSJ

EJ.: 1)ZCZC
 GG SBBRYZYX
 120245 MGGTYMYX
 FTGU31 MGGT 120325Z
 TAF
 MGTK 120325Z 120606 0000KT 9999 SCT016 SCT090 TEMPO 0610 CAVOK BECMG 1820 05004KT SCT018 TEMPO 1806
 7000 TSRA SCT018TCU SCT025CB BKN090 BECMG 0103 0000KT SCT016
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 120245 MGGTYMYX

FTGU31 MGGT 120325Z
 TAF
 MGTK 120325Z 120606 0000KT 9999 SCT016 SCT090 TEMPO 0610 CAVOK BECMG 1820 05004KT SCT018 TEMPO 1806
 7000 TSRA SCT018TCU SCT025CB BKN090 BECMG 0103 0000KT SCT016 =
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 132008 MGGTYMYX
 FTGU MGGT 132125
 TAF
 MGGT 132125Z 140024 VRB03KT 9999 SCT016 SCT100 PROB40 0004 5000 TSRA BKN016TCU SCT025CB OVC080 FM06
 03006KT 9999 SCT006 BKN012 PROB30 0814 3000 BR FM14 9999 SCT018 SCT350 TEMPO 2203 8000 TSRA SCT025 BKN090 -
 MGPB 132125Z 140024 0000KT 9999 SCT018 SCT090 TEMPO CAVOK FM12 VRB03KT 9000 FEW018 SCT100 BECMG 1416
 06008KT 9999 SCT018 SCT090 PROB30 TEMPO 2002 SCT018TCU PROB30 TSRA SCT025CB BKN090 -
 MGSJ 132125Z 140024 0000KT 9999 SCT018 SCT120 PROB40 0004 VRB03KT 5000 TSRA SCT016 SCT025CB BKN090 FM06
 0000KT 9999 FEW016 BKN100 TEMPO 1018 CAVOK BECMG 1920 18008KT 9999 SCT020 SCT090 -
 MGTK 132125Z 140024 0000KT 9999 FEW020 SCT350 TEMPO CAVOK TEMPO 1014 8000 SCT006 BKN012 FM14 VRB03KT
 9999 SCT016 TEMPO 2002 04008KT 9000 TSRA SCT025CB BKN090 -
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 132008 MGGTYMYX
 FTGU MGGT 132125
 TAF
 MGGT 132125Z 140024 VRB03KT 9999 SCT016 SCT100 PROB40 0004 5000 TSRA BKN016TCU SCT025CB OVC080 FM06
 03006KT 9999 SCT006 BKN012 PROB30 0814 3000 BR FM14 9999 SCT018 SCT350 TEMPO 2203 8000 TSRA SCT025 BKN090
 =
 MGPB 132125Z 140024 0000KT 9999 SCT018 SCT090 TEMPO CAVOK FM12 VRB03KT 9000 FEW018 SCT100 BECMG 1416
 06008KT 9999 SCT018 SCT090 PROB30 TEMPO 2002 SCT018TCU PROB30 TSRA SCT025CB BKN090 =
 MGSJ 132125Z 140024 0000KT 9999 SCT018 SCT120 PROB40 0004 VRB03KT 5000 TSRA SCT016 SCT025CB BKN090 FM06
 0000KT 9999 FEW016 BKN100 TEMPO 1018 CAVOK BECMG 1920 18008KT 9999 SCT020 SCT090 =
 MGTK 132125Z 140024 0000KT 9999 FEW020 SCT350 TEMPO CAVOK TEMPO 1014 8000 SCT006 BKN012 FM14 VRB03KT
 9999 SCT016 TEMPO 2002 04008KT 9000 TSRA SCT025CB BKN090 =
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 141356 MGGTYMYX
 SAGU31 MGGT 141400Z
 METAR
 MGSJ 141400Z 0000KT CAVOK 27/24 Q1013
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 141356 MGGTYMYX
 SAGU31 MGGT 141400Z
 METAR
 MGSJ 141400Z 0000KT CAVOK 27/24 Q1013 =
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 160137 MGGTYMYX
 FTGU MGGT 160325
 TAF
 MGGT 160325Z 160606 0000KT 8000 SCT014 BKN025 TEMPO 0606 PROB40 5000 RADZ SCT012 OVC090 PROB40 0813 3000
 -DZBR BKN004 SCT080 BECMG 1517 18006KT 9999 SCT016 BKN090 >
 TAF
 MGPB 160325Z 160606 0000KT 9999 BKN016 OVC090 TEMPO 0606 PROB40 VRB03KT 7000 TSRA SCT014 SCT025CB
 OVC080 >
 TAF

MGSJ 160325Z 160606 00000KT 9999 SCT016 BKN090 TEMPO 0606 PROB40 VRB06KT 7000 TSRA SCT014 SCT025CB
 OVC080 >
 TAF
 MGFL 160325Z 160606 MGTK 00000KT 9999 SCT016 BKN090 TEMPO 0606 08006KT 5000 TSRA BKN014 SCT025CB OVC090
 PROB30 2406 00000KT CAVOK >
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 160137 MGGTYMYX
 FTGU MGGT 160325
 TAF
 MGGT 160325Z 160606 00000KT 8000 SCT014 BKN025 TEMPO 0606 PROB40 5000 RADZ SCT012 OVC090 PROB40 0813 3000
 -DZBR BKN004 SCT080 BECMG 1517 18006KT 9999 SCT016 BKN090 =
 TAF
 MGPB 160325Z 160606 00000KT 9999 BKN016 OVC090 TEMPO 0606 PROB40 VRB03KT 7000 TSRA SCT014 SCT025CB
 OVC080 =
 TAF
 MGSJ 160325Z 160606 00000KT 9999 SCT016 BKN090 TEMPO 0606 PROB40 VRB06KT 7000 TSRA SCT014 SCT025CB
 OVC080 =
 TAF
 MGFL 160325Z 160606 MGTK 00000KT 9999 SCT016 BKN090 TEMPO 0606 08006KT 5000 TSRA BKN014 SCT025CB OVC090
 PROB30 2406 00000KT CAVOK =
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
MGGTYMYX	SINOP (SM)	SMGU01 MGGT	SBBRYZYX

14) Haiti:

I) WITHOUT GROUP DATE-HOUR:

KWBCYMYX METAR MTPP
 EJ.: 1)ZCZC
 GG SBBRYZYX
 111846 KWBCYMYX
 SACA32 KWBC 111800 RRD
 METAR
 MTPP 11015KT 7000 FEW032 BKN200 34/21 1014.6=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 111846 KWBCYMYX
 SACA32 KWBC 111800 RRD
 METAR
 MTPP **111800Z** 11015KT 7000 FEW032 BKN200 34/21 1014.6=
 NNNN

15) Honduras:

I) ABBREVIATED HEADING WITH ERROR:

MHTGYMYX SIGMET MHTG
 METAR MHLC, MHRO, MHTG

SPECI

MHTG

EJ.: 1)ZCZC

FF SBBRYZYX

082000 MHTGYMYX

WTHO31 MHTG 082000Z

MHTG SIGMET 2 VALID 082000/090200 MHTG-

CENTROAMERICA FIR ACT AREA TS OBS SATELLITE IMAGINARY BTN 21.0N 85.0W 20.0N 82.0W 17.0N 88.4W 17.0N

83.5W FRQ TS CB TPS FL 450

NNNN

CORRECT MESSAGE:

ZCZC

FF SBBRYZYX

WSHO31 MHTG 082000Z

MHTG SIGMET 2 VALID 082000/090200 MHTG-

CENTROAMERICA FIR ACT AREA TS OBS SATELLITE IMAGINARY BTN 21.0N 85.0W 20.0N 82.0W 17.0N 88.4W 17.0N

83.5W FRQ TS CB TPS FL 450 =

NNNN

EJ.: 2)ZCZC

FF SBBRYZYX

090416 MHTGYMYX

WIVA31 MHTG 090416Z

MHTG SIGMET 3 VALID 090300/090900 MHTG-

CENTROAMERICA FIR ACT AREA TS OBS SATELLITE IMAGINARY BTN 21.0N 85.0W 20.0 82.0W 17.0N 88.4W 17.0N

83.5W FRQ TS CB TPS FL 450 MVG NW NC=

NNNN

CORRECT MESSAGE:

ZCZC

FF SBBRYZYX

090416 MHTGYMYX

WSVA31 MHTG 090416Z

MHTG SIGMET 3 VALID 090300/090900 MHTG-

CENTROAMERICA FIR ACT AREA TS OBS SATELLITE IMAGINARY BTN 21.0N 85.0W 20.0 82.0W 17.0N 88.4W 17.0N

83.5W FRQ TS CB TPS FL 450 MVG NW NC=

NNNN

EJ.: 3)ZCZC

GG SBBRYZYX

090549 MHTGYMYX

SICA20 MHTG 090549

METAR MHLG 090600Z 16003KT 9999 FEW026 BKN080 25/23 Q1009 SCT200 BR=

METAR MHLM 090600Z NIL=

METAR MHTG 090600Z 16004KT 9999 FEW010 SCT026 BKN080 20/20 Q1017 HZ NOSIG=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

090549 MHTGYMYX

SACA20 MHTG 090549

METAR MHLG 090600Z 16003KT 9999 FEW026 BKN080 25/23 Q1009 SCT200 BR=

METAR MHLM 090600Z NIL=

METAR MHTG 090600Z 16004KT 9999 FEW010 SCT026 BKN080 20/20 Q1017 HZ NOSIG=

NNNN

EJ.: 4)ZCZC

GG SBBRYZYX

110018 MHTGYMYX

SACA31 MHTG 110018Z COR

SPECI

SPECI MHTG 110016 18005KT 3000 -RA BKN028 BKN080 Q1014 VIS RED 3 KM TDS VCSH HZ=

NNNN

CORRECT MESSAGE:

- B21 -

ZCZC
 GG SBBRYZYX
 110018 MHTGYMYX
SPCA31 MHTG 110018Z COR
 SPECI
 SPECI MHTG 110016 18005KT 3000 -RA BKN028 BKN080 Q1014 VIS RED 3 KM TDS VCSH HZ=
 NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
 152100 MHTGYMYX
SACA31 MHTG 152100Z
 METAR
 METAR MHRO 151500Z 09012KT 9999 SCT020TCU SCT200 31/25 TCU SE S SW HZ=
 METAR MHLC 151500Z 01006KT 9999 SCT020CB SCT200 22/24 Q1011 CB S SW TCU SE FEW080 HZ NOSIG
 METAR MHTG 151500Z 05007KT 9999 SCT032CB SCT220 28/19 Q1015 CB ENE E SSW SW WSW PCPN CB SSE TCU DT HZ=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 152100 MHTGYMYX
SACA31 MHTG 152100Z
 METAR
 METAR MHRO 151500Z 09012KT 9999 SCT020TCU SCT200 31/25 TCU SE S SW HZ=
 METAR MHLC 151500Z 01006KT 9999 SCT020CB SCT200 22/24 Q1011 CB S SW TCU SE FEW080 HZ NOSIG
 METAR MHTG 151500Z 05007KT 9999 SCT032CB SCT220 28/19 Q1015 CB ENE E SSW SW WSW PCPN CB SSE TCU DT HZ=
 NNNN

II) NAME OF THE CODE WITH ERROR:

MHTGYMYX	SPECI METAR	NHLC, MHTG MHLC, MHTG
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EJ.: 1)ZCZC

GG SBBRYZYX
 090029 MHTGYMYX
 SPCA31 MHTG 090029
METAR
 SPECI MHTG 090040Z 17004KT 2000 RA SCT028 BKN080 Q1016 VIS 2 KM S PCPN 4 KM W D/C 6 KM HZ NOSIG=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090029 MHTGYMYX
 SPCA31 MHTG 090029
 SPECI MHTG 090040Z 17004KT 2000 RA SCT028 BKN080 Q1016 VIS 2 KM S PCPN 4 KM W D/C 6 KM HZ NOSIG=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 101913 MHTGYMYX
 SPCA31 MHTG 101913Z
 SPECI
METAR MHLC 101913Z 26013KT 0200 +RA BKN028TCU BKN070 Q1008 200 MTS TD PCPN TCU TD=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101913 MHTGYMYX
 SPCA31 MHTG 101913Z
 SPECI
 MHLC 101913Z 26013KT 0200 +RA BKN028TCU BKN070 Q1008 200 MTS TD PCPN TCU TD=
 NNNN

- B23 -

NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 120125 MHTGYMYX
 SPCA031 MHTG 120125Z
 MHLC 120126Z 12004KT 1000 +RA SCT024CB OVC080 Q1010
 VIS 1KMS TDS PCPN CB LTNG E S W, HZ=
 NNNN

IV) GROUP DATE-HOUR WITH ERROR:

MHTGYMYX METAR MCLC, MHLM, MHRO, MHTG

EJ.: 1)ZCZC

GG SBBRYZYX
 100001 MHTGYMYX
 SACA31 MHTG 100001Z
 METAR
 METAR MHLC **10000Z** 21003KT 9999 SCT018TCU BKN080 25/23 Q1008 TCU N NNE NE ENE HZ NOSIG=
 METAR MHLM **10000Z** NIL=
 METAR MHRO **10000Z** 27012KT 9999 BKN017 OVC080 27/24 PCPN NE HZ NOSIG=
 METAR MHTG **10000Z** 15002KT 9999 BKN026CB OVC080 22/20 Q1014 CB TCU PCPN W NW W HZ NOSIG=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100001 MHTGYMYX
 SACA31 MHTG 100001Z
 METAR
 METAR MHLC **10000Z** 21003KT 9999 SCT018TCU BKN080 25/23 Q1008 TCU N NNE NE ENE HZ NOSIG=
 METAR MHLM **10000Z** NIL=
 METAR MHRO **10000Z** 27012KT 9999 BKN017 OVC080 27/24 PCPN NE HZ NOSIG=
 METAR MHTG **10000Z** 15002KT 9999 BKN026CB OVC080 22/20 Q1014 CB TCU PCPN W NW W HZ NOSIG=
 NNNN

V) WITHOUT EQUAL SIGNAL:

MHTGYMYX SIGMET MHTG
 METAR MHLM, MHTG

EJ.: 1)ZCZC

FF SBBRYZYX
 082000 MHTGYMYX
WTHO31 MHTG 082000Z
 MHTG SIGMET 2 VALID 082000/090200 MHTG-
 CENTROAMERICA FIR ACT AREA TS OBS SATELLITE IMAGINARY BTN 21.0N 85.0W 20.0N 82.0W 17.0N 88.4W 17.0N
 83.5W FRQ TS CB TPS FL 450
 NNNN

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
WSHO31 MHTG 082000Z
 MHTG SIGMET 2 VALID 082000/090200 MHTG-
 CENTROAMERICA FIR ACT AREA TS OBS SATELLITE IMAGINARY BTN 21.0N 85.0W 20.0N 82.0W 17.0N 88.4W 17.0N
 83.5W FRQ TS CB TPS FL 450 =
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 102158 MHTGYMYX

- B25 -

I) GROUP DATE-HOUR WITH ERROR:

KWBCYMYX

TAF

MYNN

EJ.: 1)ZCZC

GG SBBRYZYX

092240 KWBCYMYX

FTBA31 MYNN 092210

TAF

MYNN 092200Z **10024** 19005KT 9999 FEW025 SCT050 BECMG 1315 20010KT PROB30 1622 VRB25KT 4000

TSRA BKN015CB=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

092240 KWBCYMYX

FTBA31 MYNN 092210

TAF

MYNN 092200Z **10024** 19005KT 9999 FEW025 SCT050 BECMG 1315 20010KT PROB30 1622 VRB25KT 4000

TSRA BKN015CB=

NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
KWBCYMYX	PREVISIONES ESPECIALES	MYNN	SBBRYZYX
	METAR	MYNN	SBBRYZYM

17) Ilhas Cayman:

Did not send any message to the Brasilia OPMET Bank.

18) Ilhas Turks e Caicos:**I) WORD BETWEEN THE CODE NAME AND THE LOCATION:**

KWBCYMYX

TAF

MBGT, MBPV

EJ.: 1)ZCZC

GG SBBRYZYX

132240 KWBCYMYX

FTBA31 MYNN 132200

TAF

PROVISIONAL MBGT/MBPV 132200Z 140024 11013KT 9999 FEW020 SCT200 PROB20 TEMPO 0012 8000 -SHRA SCT017

BECMG 1214 11018KT=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

132240 KWBCYMYX

FTBA31 MYNN 132200

TAF

MBGT 132200Z 140024 11013KT 9999 FEW020 SCT200 PROB20 TEMPO 0012 8000 -SHRA SCT017 BECMG 1214 11018KT=**MBPV** 132200Z 140024 11013KT 9999 FEW020 SCT200 PROB20 TEMPO 0012 8000 -SHRA SCT017 BECMG 1214 11018KT=

NNNN

II) WORD BETWEEN THE LOCATION AND THE GROUP DATE-HOUR:

KWBCYMYX

TAF

MBGT, MBPV

EJ.: 1)ZCZC

GG SBBRYZYX

091122 KWBCYMYX

FTBA31 MYNN 091000

TAF

MBGT **PROVISIONAL** 091000Z 091212 15010KT 9999 FEW015CB SCT020 BKN040 PROB30 TEMPO 1424 VRB25KT 4800

TSRA SCT018CB BKN020=

MBPV **PROVISIONAL** 091000Z 091212 15010KT 9999 FEW015CB SCT020 BKN040 PROB30

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

091122 KWBCYMYX

FTBA31 MYNN 091000

TAF

MBGT 091000Z 091212 15010KT 9999 FEW015CB SCT020 BKN040 PROB30 TEMPO 1424 VRB25KT 4800 TSRA SCT018CB

BKN020=

MBPV 091000Z 091212 15010KT 9999 FEW015CB SCT020 BKN040 PROB30

NNNN

EJ.: 2)ZCZC

GG SBBRYZYX

091716 KWBCYMYX

FTBA31 MYNN 091600

TAF

MBGT **PROV** 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=MBPV **PROV** 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

091716 KWBCYMYX

FTBA31 MYNN 091600

TAF

MBGT 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=

MBPV 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=

NNNN

EJ.: 3)ZCZC

GG SBBRYZYX

101722 KWBCYMYX

FTBA31 MYNN 101637

TAF

MBGT(PROV) 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=**MBPV(PROV)** 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

101722 KWBCYMYX

FTBA31 MYNN 101637

TAF

MBGT 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=**MBPV** 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=

NNNN

19) Ilhas Virgens (Inglaterra):

NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091140 KWBCYMYX
FTUS90 KWBC 091138 RRA
TAF TIST 091132Z 091212 11010KT P6SM FEW025 SCT050 FM1400 12013KT P6SM FEW035 FM1730 15015KT P6SM SCT025
FM2300 12011KT P6SM FEW025 SCT040
FM0300 11007KT P6SM SCT025=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
091728 KWBCYMYX
FTUS90 KWBC 091726 RRA
TAF TISX 091722Z 091818 10015KT P6SM SCT025
NNNN

ZCZC
GG SBBRYZYX
091728 KWBCYMYX
FTUS90 KWBC 091726 RRA
FM2300 10010KT P6SM FEW025 SCT040 FM0300 09007KT P6SM VCSH SCT022 FM1300 11013KT P6SM SCT025=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091728 KWBCYMYX
FTUS90 KWBC 091726 RRA
TAF TISX 091722Z 091818 10015KT P6SM SCT025
FM2300 10010KT P6SM FEW025 SCT040 FM0300 09007KT P6SM VCSH SCT022 FM1300 11013KT P6SM SCT025=
NNNN

21) Jamaica:

I) WITHOUT ABBREVIATED HEADING:

MKJSYMYX METAR MKJS

EJ.: 1)ZCZC

GG SBBRYZYX
152302 MKJSYMYX
MET REPORT MKJS 160400Z WIND 11002KT VIS 10KM CLD FEW2400FT AIR TEMP/DEW PT 28/25 QNH 1015HPA=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
152302 MKJSYMYX
SAJM MKJS 160400
METAR MKJS 160400Z WIND 11002KT VIS 10KM CLD FEW2400FT AIR TEMP/DEW PT 28/25 QNH 1015HPA=
NNNN

II) ABBREVIATED HEADING WITH ERROR:

MKJPYMYX TAF MKJP, MKJS

EJ.: 1)ZCZC

GG SBBRYZYX
162133 MKJPYMYX
FJM31 MKJP 162100
TAF
MKJP 162100Z 170024 10010KT 9999 FEW022CB BECMG 0103 36005KT FEW024 BECMG 1517 12016KT PROB30 1821 8000
TS SCT022CB=
MKJS 162100Z 170024 13004KT 9999 FEW024 BECMG 1416 07014KT TEMPO 1723 FEW022CB=

NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 162133 MKJPYMYX
FTM31 MKJP 162100
 TAF
 MKJP 162100Z 170024 10010KT 9999 FEW022CB BECMG 0103 36005KT FEW024 BECMG 1517 12016KT PROB30 1821 8000
 TS SCT022CB=
 MKJS 162100Z 170024 13004KT 9999 FEW024 BECMG 1416 07014KT TEMPO 1723 FEW022CB=
 NNNN

III) NAME OF THE CODE WITH ERROR:

MKJSYMYX METAR MKJS

EJ.: 1)ZCZC
 GG SBBRYZYX
 152302 MKJSYMYX
MET REPORT MKJS 160400Z WIND 11002KT VIS 10KM CLD FEW2400FT AIR TEMP/DEW PT 28/25 QNH 1015HPA=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 152302 MKJSYMYX
SAJM MKJS 160400
METAR MKJS 160400Z WIND 11002KT VIS 10KM CLD FEW2400FT AIR TEMP/DEW PT 28/25 QNH 1015HPA=
 NNNN

IV) GROUP DATE-HOUR WITH ERROR:

MKJPYMYX TAF MKJP, MKJS

EJ.: 1)ZCZC
 GG SBBRYZYX
 110913 MKJPYMYX
 FTJM31 MKJP 110900
 TAF
 MKJP 110900Z **11212** 12012KT 9999 FEW022 FEW024CB BKN035 BECMG 1416 12018KT TEMPO 1824 TSRA SCT020
 SCT022CB BECMG 0204 12010KT=
 MKJS 110900Z **11212** 12008KT 9999 FEW022 FEW024CB BKN032 BECMG 1416 08015KT TEMPO 1824 TSRA SCT020
 SCT022CB BECMG 0103 12008KT=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 110913 MKJPYMYX
 FTJM31 MKJP 110900
 TAF
 MKJP 110900Z **11212** 12012KT 9999 FEW022 FEW024CB BKN035 BECMG 1416 12018KT TEMPO 1824 TSRA SCT020
 SCT022CB BECMG 0204 12010KT=
 MKJS 110900Z **11212** 12008KT 9999 FEW022 FEW024CB BKN032 BECMG 1416 08015KT TEMPO 1824 TSRA SCT020
 SCT022CB BECMG 0103 12008KT=
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
MKJKYMYX	TEMP y PILOT		SBBRYZYX

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
MKJPYMYX	SINOP (SM y SI)	SMJM01 MKJP, SIJM01 MKJP	SBBRYZYX
MKJPYMYX	TEMP y PILOT		SBBRYZYX
MKJSYMYX	SINOP (SM y SI)	SMJM01 MKJS, SIJM01 MKJS	SBBRYZYX

22) México:

I) ABBREVIATED HEADING WITH CON ERROR:

MMGLXMXO	SPECI	MMGL
MMMXYMYC	SPECI	MMUN
MMMXYMYT	SPECI	MMAA, MMCZ, MMGL, MMMD, MMMX, MMTP, MMUN, MMVR
MMMXYMYX	SPECI	MMMXX
MMPRXMXO	SPECI	MMPR

EJ.: 1)ZCZC

GG SBBRYZYX
101124 MMGLXMXO
SAMX52 MMGL 101120
SPECI MMGL 101120Z 32006KT 10SM SCT040 OVC090 17/14 A3004 RMK 60025 8/52/ -RAE05=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101124 MMGLXMXO
SPMX52 MMGL 101120
SPECI MMGL 101120Z 32006KT 10SM SCT040 OVC090 17/14 A3004 RMK 60025 8/52/ -RAE05=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
122030 MMMXYMYC
SAMX34 MMMD 122022
SPECI MMUN 122022Z 30006KT 1SM RA BKN012 BKN070 OVC200 27/27 A2986 RMK 8/778 VSBY VRB=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
122030 MMMXYMYC
SPMX34 MMMD 122022
SPECI MMUN 122022Z 30006KT 1SM RA BKN012 BKN070 OVC200 27/27 A2986 RMK 8/778 VSBY VRB=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
090125 MMMXYMYT
SAMX31 MMMX 090123
SPECI MMMX 090123Z 01014KT 12SM BKN200 19/05 A3027 RMK 8/002 HZY =
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
090125 MMMXYMYT
SPMX31 MMMX 090123
SPECI MMMX 090123Z 01014KT 12SM BKN200 19/05 A3027 RMK 8/002 HZY =
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
090630 MMMXYMYT

- B31 -

SAMX31 MMMX 090612
 SPECI MAA 090612Z 03007KT 6SM –RA SCT010CB BKN020CB OVC080 24/23 A2993 RMK 8/96/ =
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090630 MMMXYMYT
SPMX31 MMMX 090612
 SPECI MAA 090612Z 03007KT 6SM –RA SCT010CB BKN020CB OVC080 24/23 A2993 RMK 8/96/ =
 NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
 091800 MMMXYMYT
SAMX34 MMMD 091800
 SPECI MMTP 091757Z 00000KT 4SMDZ SCT030 OVC080 25/25 A2989 RMK 8/52/ DZ=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091800 MMMXYMYT
SPMX34 MMMD 091800
 SPECI MMTP 091757Z 00000KT 4SMDZ SCT030 OVC080 25/25 A2989 RMK 8/52/ DZ=
 NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
 101124 MMMXYMYT
SAMX36 MMGL 101120
 SPECI MMGL 101120Z 32006KT 10SM SCT040 OVC090 17/14 A3004 RMK 60025 8/52/ -RAE05=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101124 MMMXYMYT
SPMX36 MMGL 101120
 SPECI MMGL 101120Z 32006KT 10SM SCT040 OVC090 17/14 A3004 RMK 60025 8/52/ -RAE05=
 NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
 101316 MMMXYMYT
SAMX34 MMMX 101305
 SPECI MMMD 101305Z 35004KT 6SM BKN010TCU 27/23 A2981 RMK 8/200 HZY=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101316 MMMXYMYT
SPMX34 MMMX 101305
 SPECI MMMD 101305Z 35004KT 6SM BKN010TCU 27/23 A2981 RMK 8/200 HZY=
 NNNN

EJ.: 8)ZCZC

GG SBBRYZYX
 101318 MMMXYMYT
SAMX34 MMMX 101319
 SPECI MMUN 101319Z 10108KT 3SM –RA BKN012TCU BKN025 OVC070 27/26 A2974 RMK 8/26/=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101318 MMMXYMYT

SPMX34 MMMX 101319
SPECI MMUN 101319Z 10108KT 3SM –RA BKN012TCU BKN025 OVC070 27/26 A2974 RMK 8/26=
NNNN

EJ.: 9)ZCZC

GG SBBRYZYX
101540 MMMXYMYT
SAMX34 MMMX 101525
SPECI MMCZ 101525Z 04012KT 3SM –RA BKN015CB BKN250 28/26 A2970 RMK 8/305 –RAB23=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101540 MMMXYMYT
SPMX34 MMMX 101525
SPECI MMCZ 101525Z 04012KT 3SM –RA BKN015CB BKN250 28/26 A2970 RMK 8/305 –RAB23=
NNNN

EJ.: 10)ZCZC

GG SBBRYZYX
121526 MMMXYMYT
SAMX31 MMMX 121525
SPECI MMVR 121525Z 00000KT 7SM BKN015TCU 30/24 A2988 RMK 8/200 HZY=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
121526 MMMXYMYT
SPMX31 MMMX 121525
SPECI MMVR 121525Z 00000KT 7SM BKN015TCU 30/24 A2988 RMK 8/200 HZY=
NNNN

EJ.: 11)ZCZC

GG SBBRYZYX
111216 MMMXYMYX
SAMX31 MMMX 111210
SPECI MMMX 111210Z 06005KT 3SM BR HZ SKC 10/10 A3021 =
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111216 MMMXYMYX
SPMX31 MMMX 111210
SPECI MMMX 111210Z 06005KT 3SM BR HZ SKC 10/10 A3021 =
NNNN

EJ.: 12)ZCZC

GG SBBRYZYX
091220 MPMRXXMO
SAMX52 MPMR 091219
SPECI MPMR 091219Z 06004KT 8SM BKN020 OVC080 25/23 A2986 RMK 8/57/ HZY=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091220 MPMRXXMO
SPMX52 MPMR 091219
SPECI MPMR 091219Z 06004KT 8SM BKN020 OVC080 25/23 A2986 RMK 8/57/ HZY=
NNNN

II) NAME OF THE CODE WITH ERROR:

MMMZXMXT

METAR

MMDO, MMHO

EJ.: 1)ZCZC

- B33 -

GG SBBRYZYX
 090900 MMMZXMXT
 SAMX43 MMMZ 090900
RTD
 METAR MMDO 090841Z 00000KT 12SM SKC 14/07 A3016 RMK SLP060 5//// 9// HZY ISOL CI=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090900 MMMZXMXT
 SAMX43 MMMZ 090900 **RRA**
 METAR MMDO 090841Z 00000KT 12SM SKC 14/07 A3016 RMK SLP060 5//// 9// HZY ISOL CI=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 130900 MMMZXMXT
 SAMX43 MMMZ 130900
RTD
 METAR MMHO 130842Z 00000KT 10SM SCT100 30/08 A2981 RMK SLP083 54000 916 8/050=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 130900 MMMZXMXT
 SAMX43 MMMZ 130900 **RRA**
 METAR MMHO 130842Z 00000KT 10SM SCT100 30/08 A2981 RMK SLP083 54000 916 8/050=
 NNNN

III) GROUP DATE-HOUR WITH ERROR:

MMGLXMXO	METAR	MMGL, MMLO, MMMM, MMSP, MMZC
MMMDXMXO	METAR	MMCM, MMCZ, MMTP, MMUN
MMXYMYT	METAR	MMGL, MMPS, MMTM, MMTO, MMZH
MMYXMXO	METAR	MMCS, MMMA

EJ.: 1)ZCZC

GG SBBRYZYX
 090457 MMGLXMXO
 SAMX42 MMGL 090457
 METAR MMGL **08**0446Z 24012KT 10SM SCT250 22/09 A3006 RMK 8/001=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090457 MMGLXMXO
 SAMX42 MMGL 090457
 METAR MMGL **09**0446Z 24012KT 10SM SCT250 22/09 A3006 RMK 8/001=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 122257 MMGLXMXO
 SAMX42 MMGL 122245
 METAR MMGL **12Z 2245** 00000KT 10SM FEW030TCU 32/11 A2997 RMK 8/200 DSNT CB/NE=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 122257 MMGLXMXO
 SAMX42 MMGL 122245

METAR MMGL **122245Z** 0000KT 10SM FEW030TCU 32/11 A2997 RMK 8/200 DSNT CB/NE=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
130054 MMGLXMXO
SAMX42 MMGL 130054
METAR MMGL **120045Z** 17006KT 12SM SKC 31/09 A2994 RMK ISOL AC=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
130054 MMGLXMXO
SAMX42 MMGL 130054
METAR MMGL **130045Z** 17006KT 12SM SKC 31/09 A2994 RMK ISOL AC=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
131159 MMGLXMXO
SAMX42 MMGL 131200
METAR MMMM **13159Z** NIL=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131159 MMGLXMXO
SAMX42 MMGL 131200
METAR MMMM **131159Z** NIL=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
140056 MMGLXMXO
SAMX42 MMGL 140042
METAR MML0 **130042Z** 10014KT 8SM SKC 29/M06 A3012 RMK 8/100 HZY=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
140056 MMGLXMXO
SAMX42 MMGL 140042
METAR MML0 **140042Z** 10014KT 8SM SKC 29/M06 A3012 RMK 8/100 HZY=
NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
150158 MMGLXMXO
SAMX42 MMGL 150145
METAR MMSP **140145Z** 08015KT 12SM SKC 22/08 A3020 RMK SC=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
150158 MMGLXMXO
SAMX42 MMGL 150145
METAR MMSP **150145Z** 08015KT 12SM SKC 22/08 A3020 RMK SC=
NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
151956 MMGLXMXO
SAMX42 MMGL 151945
METAR MMZC **141945Z** 18006KT 10SM SCT020 27/02 A3021 RMK 8/100=
NNNN

- B35 -

NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 151956 MMGLXMXO
 SAMX42 MMGL 151945
 METAR MMZC **15**1945Z 18006KT 10SM SCT020 27/02 A3021 RMK 8/100=
 NNNN

EJ.: 8)ZCZC

GG SBBRYZYX
 090255 MMMDXMXT
 SAMX44 MMMD 090245
 METAR MMTF **0900245Z** 18007KT 7SM BKN040 BKN120 OVC200 24/23 A2990 RMK SLP109 52013 8/963 965=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090255 MMMDXMXT
 SAMX44 MMMD 090245
 METAR MMTF **090245Z** 18007KT 7SM BKN040 BKN120 OVC200 24/23 A2990 RMK SLP109 52013 8/963 965=
 NNNN

EJ.: 9)ZCZC

GG SBBRYZYX
 091456 MMMDXMXT
 SAMX44 MMMD 091500
 METAR MMUN **09150 Z** NIL=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091456 MMMDXMXT
 SAMX44 MMMD 091500
 METAR MMUN **091500Z** NIL=
 NNNN

EJ.: 10)ZCZC

GG SBBRYZYX
 142055 MMMDXMXT
 SAMX44 MMMD 142100
 METAR MMCM **15**2040Z 12018KT 7SM BKN100 BKN200 30/25 A2984 RMK SLP126 5//// 8/036 913=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 142055 MMMDXMXT
 SAMX44 MMMD 142100
 METAR MMCM **14**2040Z 12018KT 7SM BKN100 BKN200 30/25 A2984 RMK SLP126 5//// 8/036 913=
 NNNN

EJ.: 11)ZCZC

GG SBBRYZYX
 150057 MMMDXMXT
 SAMX44 MMMD 150100
 METAR MMCZ **14**0045Z 10012KT 10SM SCT015 28/25 A2992 RMK 8/100=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 150057 MMMDXMXT
 SAMX44 MMMD 150100
 METAR MMCZ **15**0045Z 10012KT 10SM SCT015 28/25 A2992 RMK 8/100=

NNNN

EJ.: 12)ZCZC

GG SBBRYZYX
090500 MMMXYMYT
SAMX36 MMGL 090500
METAR MMGL 080446Z 24012KT 10SM SCT250 22/09 A3006 RMK 8/001=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
090500 MMMXYMYT
SAMX36 MMGL 090500
METAR MMGL 080446Z 24012KT 10SM SCT250 22/09 A3006 RMK 8/001=
NNNN

EJ.: 13)ZCZC

GG SBBRYZYX
102356 MMMXYMYT
SAMX41 MMMX 102356
METAR MMTM 112342Z 10015KT 8SM SKC 29/21 A2977 RMK SLP087 57020 920=
METAR MMTO 192345Z 00000KT 10SM SCT020 21/11 A3015 RMK SLP004 57040 8/400 977 HZY=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
102356 MMMXYMYT
SAMX41 MMMX 102356
METAR MMTM 102342Z 10015KT 8SM SKC 29/21 A2977 RMK SLP087 57020 920=
METAR MMTO 102345Z 00000KT 10SM SCT020 21/11 A3015 RMK SLP004 57040 8/400 977 HZY=
NNNN

EJ.: 14)ZCZC

GG SBBRYZYX
111257 MMMXYMYT
SAMX41 MMMX 111243
METAR MMPS 101243Z 06004KT 15SM BKN080 BKN210 26/21 A2994 RMK SLP 129 5//// 915 8/044=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111257 MMMXYMYT
SAMX41 MMMX 111243
METAR MMPS 111243Z 06004KT 15SM BKN080 BKN210 26/21 A2994 RMK SLP 129 5//// 915 8/044=
NNNN

EJ.: 15)ZCZC

GG SBBRYZYX
122300 MMMXYMYT
SAMX36 MMGL 122300
METAR MMGL 12Z245Z 00000KT 10SM FEW030TCU 32/11 A2997 RMK 8/200 DSNT CB/NE=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
122300 MMMXYMYT
SAMX36 MMGL 122300
METAR MMGL 121245Z 00000KT 10SM FEW030TCU 32/11 A2997 RMK 8/200 DSNT CB/NE=
NNNN

EJ.: 16)ZCZC

GG SBBRYZYX
142356 MMMXYMYT
SAMX41 MMMX 142342
METAR MMZH 152342Z 00000KT 7SM SCT020TCU SCT100 BKN250 30/23 A2979 RMK SLP085 57013 900 8/232 CB DSNT 1
QTE=

- B37 -

NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 142356 MMMXYMYT
 SAMX41 MMMX 142342
 METAR MMZH 142342Z 0000KT 7SM SCT020TCU SCT100 BKN250 30/23 A2979 RMK SLP085 57013 900 8/232 CB DSNT 1
 QTE=
 NNNN

EJ.: 17)ZCZC

GG SBBRYZYX
 112151 MMMYXMXO
 SAMX45 MMY 112200
 METAR MMCS 122145Z 27010KT 10SM SCT040 41/11 A2990 RMK 8/100=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 112151 MMMYXMXO
 SAMX45 MMY 112200
 METAR MMCS 112145Z 27010KT 10SM SCT040 41/11 A2990 RMK 8/100=
 NNNN

EJ.: 18)ZCZC

GG SBBRYZYX
 130050 MMMYXMXO
 SAMX45 MMY 130042
 METAR MMMA 180042Z 10008KT 10SM SKC 30/19 A2992 RMK FU NE WSW=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 130050 MMMYXMXO
 SAMX45 MMY 130042
 METAR MMMA 130042Z 10008KT 10SM SKC 30/19 A2992 RMK FU NE WSW=
 NNNN

IV) WITHOUT EQUAL SIGNAL:

MMMXYMYT

METAR

MMTM

EJ.: 1)ZCZC

GG SBBRYZYX
 141600 MMMXYMYT
 SAMX31 MMMX 141600
 METAR MMTM 141555Z 24004KT 8SM FEW012 32/22 A2995
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 141600 MMMXYMYT
 SAMX31 MMMX 141600
 METAR MMTM 141555Z 24004KT 8SM FEW012 32/22 A2995 =
 NNNN

23) Montserrat:

Did not send message with error to the Brasilia OPMET Bank.

24) Nicaragua:

- B39 -

MNMG 120300Z **120606Z** 00000KT 8000 BR/-DZ FEW020CB SCT070 BECMG 1416 VRB04KT FEW022 TEMPO 2123 00000KT
7000 TSRA FEW018CB SCT020 BECMG 0305 VRB04KT 9999=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120303 MNMGYMYX
FTNK31 MNMG 120300Z
TAF
MNMG 120300Z **120606** 00000KT 8000 BR/-DZ FEW020CB SCT070 BECMG 1416 VRB04KT FEW022 TEMPO 2123 00000KT
7000 TSRA FEW018CB SCT020 BECMG 0305 VRB04KT 9999=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
150915 MNMGYMYX
FTNK31 MNMG 150915Z
TAF
MNMG **150915** 151212 00000KT 9999 FEW020 SCT300 BECMG 1416 12008KT SCT070 TEMPO 1922 09010KT 6000 -DZ/-
TSRA FEW020CB SCT023 BECMG 0103 13004KT 8000 VCRA/DZ TEMPO 0810 00000KT=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
150915 MNMGYMYX
FTNK31 MNMG 150915Z
TAF
MNMG **150915** 151212 00000KT 9999 FEW020 SCT300 BECMG 1416 12008KT SCT070 TEMPO 1922 09010KT 6000 -DZ/-TSRA
FEW020CB SCT023 BECMG 0103 13004KT 8000 VCRA/DZ TEMPO 0810 00000KT=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
151434 MNMGYMYX
FTNK31 MNMG 151434Z
TAF
MNMG 151500Z **16**1818 VRB08KT 8000 -DZ/TS FEW020CB SCT070 TEMPO 2123 16008KT 6000 -TSRA FEW/SCT020CB
SCT070 BECMG 0406 00000KT 9000 VCRA/-DZ FEW021CB SCT023 BECMG 1012 9999 FEW022 SCT300=
MNPC 151500Z **16**1818 VRB08KT 7000 VCRA HZ BKN018 BECMG 2224 16006KT BKN016TCU SCT300 BECMG 0508
VRB06KT 6000 SCT016CB SCT070=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
151434 MNMGYMYX
FTNK31 MNMG 151434Z
TAF
MNMG 151500Z **15**1818 VRB08KT 8000 -DZ/TS FEW020CB SCT070 TEMPO 2123 16008KT 6000 -TSRA FEW/SCT020CB
SCT070 BECMG 0406 00000KT 9000 VCRA/-DZ FEW021CB SCT023 BECMG 1012 9999 FEW022 SCT300=
MNPC 151500Z **15**1818 VRB08KT 7000 VCRA HZ BKN018 BECMG 2224 16006KT BKN016TCU SCT300 BECMG 0508
VRB06KT 6000 SCT016CB SCT070=
NNNN

III) WITHOUT EQUAL SIGNAL:

MNMGYMYX

SPECI
METARMNMG
MNMG

EJ.: 1)ZCZC

GG SBBRYZYX
092016 MNMGYMYX
SPNK31 MNMG 092020Z
SPECI
MNMG 092020Z 25006KT 6000 VCRA SCT020CB SCT070 CB/4/C 6000 SE/S DE MAS CDRTE 9000 2SC021
NNNN

- B41 -

GG SBBRYZYX
 101128 KWBCYMYX
 FTUS42 TJSJ 101125
 TAF
 TJPS 101125Z 101212 09005KT P6SM FEW030 FM1400 12012KT P6SM FEW025 SCT040 FM1800 15014KT P6SM VCSH
 SCT025 BKN050 FM2300 09007KT P6SM FEW030 SCT080 FM0300 06003KT P6SM FEW080=
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 101246 KWBCYMYX
 FTUS42 TJSJ 101100 RRA
TAFJMZ
 TAF
 TJMZ 101240Z 101312 06007KT P6SM FEW030 FM1600 29010KT P6SM VCSH SCT030 BKN060 TEMPO 1721 -SHRA SCT020
 BKN030 FM2200 VRB05KT P6SM FEW030 SCT050 FM0300 VRB03KT P6SM SKC=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101246 KWBCYMYX
 FTUS42 TJSJ 101100 RRA
 TAF
 TJMZ 101240Z 101312 06007KT P6SM FEW030 FM1600 29010KT P6SM VCSH SCT030 BKN060 TEMPO 1721 -SHRA SCT020
 BKN030 FM2200 VRB05KT P6SM FEW030 SCT050 FM0300 VRB03KT P6SM SKC=
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 101958 KWBCYMYX
 FTUS42 TJSJ 101700 AAA
TAFJBQ
 TAF AMD
 TJBQ 101953Z 102018 07012KT P6SM VCSH FEW020CB BKN040 TEMPO 2022 5SM TSRA SCT015 BKN020CB FM2300
 10007KT P6SM FEW020 SCT040 FM0300 VRB03KT P6SM FEW020 FM1400 08012KT P6SM SCT025=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101958 KWBCYMYX
 FTUS42 TJSJ 101700 AAA
 TAF AMD
 TJBQ 101953Z 102018 07012KT P6SM VCSH FEW020CB BKN040 TEMPO 2022 5SM TSRA SCT015 BKN020CB FM2300
 10007KT P6SM FEW020 SCT040 FM0300 VRB03KT P6SM FEW020 FM1400 08012KT P6SM SCT025=
 NNNN

II) GROUP DATE-HOUR WITH ERROR:

KWBCYMYX

METAR

TJPS

EJ.: 1)ZCZC

GG SBBRYZYX
 160316 KWBCYMYX
 SACA32 KWBC 160300 RRA
 METAR
 TJPS 160258ZZ 00000KT 8SM FEW025 23/23 A3000=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 160316 KWBCYMYX
 SACA32 KWBC 160300 RRA
 METAR
 TJPS 160258Z 00000KT 8SM FEW025 23/23 A3000=

NNNN

III) WITHOUT EQUAL SIGNAL:

KWBCYMYX

TAF

TJBQ, TJPS, TJSJ

EJ.: 1)ZCZC

GG SBBRYZYX
 091140 KWBCYMYX
 FTUS90 KWBC 091100
 TAF TJPS 091132Z 091212 07004KT P6SM FEW030 FM1400 10010KT P6SM SCT035
NNNN

ZCZC**GG SBBRYZYX****091140 KWBCYMYX****FTUS90 KWBC 091100**

FM1700 13014KT P6SM VCSH SCT025 BKN040 FM2200 09007KT P6SM FEW025 SCT060 FM0300 04004KT P6SM FEW070=
 NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

091140 KWBCYMYX

FTUS90 KWBC 091100

TAF TJPS 091132Z 091212 07004KT P6SM FEW030 FM1400 10010KT P6SM SCT035

FM1700 13014KT P6SM VCSH SCT025 BKN040 FM2200 09007KT P6SM FEW025 SCT060 FM0300 04004KT P6SM FEW070=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 120540 KWBCYMYX
 FTUS90 KWBC 120540 RRA
 TAF TJBQ 120537Z 120606 12007KT P6SM SKC FM1400 08012KT P6SM FEW025
NNNN

ZCZC**GG SBBRYZYX****120540 KWBCYMYX****FTUS90 KWBC 120540 RAR**

FM1800 07014G20KT P6SM VCSH SCT020CB SCT040 TEMPO 1822 5SM -SHRA SCT020CB BKN030 FM2200 08010KT P6SM
 SCT020=
 NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

120540 KWBCYMYX

FTUS90 KWBC 120540 RRA

TAF TJBQ 120537Z 120606 12007KT P6SM SKC FM1400 08012KT P6SM FEW025

FM1800 07014G20KT P6SM VCSH SCT020CB SCT040 TEMPO 1822 5SM -SHRA SCT020CB BKN030 FM2200 08010KT P6SM
 SCT020=
 NNNN

IV) SIGMET WITH ERROR:

EGGYYBYA

SIGMET (WV)

TJJS

EJ.: 1)ZCZC

GG SBBRYZYX
 092350 EGGYYBYA
 WVNT05 KKCI 092350
WSVA0E

TJJS SIGMET ECHO 1 VALID 092350/100550 KKCI-
 SAN JUAN FIR VOLCANIC ASH FROM SOUFRIERE HILLS BLW FL050. WI AREA BOUNDED BY 1801N06519W
 1655N06300W 1640N06300W 1643N06318W 1735N06546W 1801N06519W. MOV W 12-18KT. BASED ON SATELLITE OBS
 AND LATEST ADVSRY. OUTLOOK 10/1145 1801N06706W 1750N06450W 1702N06337W 1657N06300W 1630N06300W
 1622N06432W 1715N06602W 1720N06708W 1801N06706W.
 KLOTH

- B43 -

NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092350 EGGYYBYA
 WVNT05 KKCI 092350
 TJZS SIGMET ECHO 1 VALID 092350/100550 KKCI-
 SAN JUAN FIR VOLCANIC ASH FROM SOUFRIERE HILLS BLW FL050. WI AREA BOUNDED BY 1801N06519W
 1655N06300W 1640N06300W 1643N06318W 1735N06546W 1801N06519W. MOV W 12-18KT. BASED ON SATELLITE OBS
 AND LATEST ADVSRY. OUTLOOK 10/1145 1801N06706W 1750N06450W 1702N06337W 1657N06300W 1630N06300W
 1622N06432W 1715N06602W 1720N06708W 1801N06706W.
 KLOTH =
 NNNN

26) República Dominicana:**I) NAME OF THE CODE WITH ERROR:**

MDSYMYX	TAF	MDS
---------	-----	-----

EJ.: 1)ZCZC
 GG SBBRYZYX
 090501 MDSYMYX
 FTDR31 MDS 090400 UTC
 TAF.
 MDS 090400Z 090606 14010KT 9999 FEW016CB BKN018 PROB30 TEMPO 0612 8000-SHRA BKN014CB BKN016 BKN060 =
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090501 MDSYMYX
 FTDR31 MDS 090400 UTC
 TAF
 MDS 090400Z 090606 14010KT 9999 FEW016CB BKN018 PROB30 TEMPO 0612 8000-SHRA BKN014CB BKN016 BKN060 =
 NNNN

II) GROUP DATE-HOUR WITH ERROR:

MDSYMYX	TAF	MDLR, MDPC
KWBCYMYX	METAR	MDS, MDST
	TAF	MDPC

EJ.: 1)ZCZC
 GG SBBRYZYX
 151640 MDSYMYX
 FTDR31 MDS 151600 UTC
 TAF
 MDPC 151600Z **15181811012KT** 9999 FEW015 CB SCT018 SCT300 PROB40 1802 7000 -TSRA FEW014CB BKN015 BKN060
 BECMG 0204 04008KT=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 151640 MDSYMYX
 FTDR31 MDS 151600 UTC
 TAF
 MDPC 151600Z **151818 11012KT** 9999 FEW015 CB SCT018 SCT300 PROB40 1802 7000 -TSRA FEW014CB BKN015 BKN060
 BECMG 0204 04008KT=
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 160651 MDSYMYX

SADR31 MDSO 160700Z
METAR
METAR MDSO **16700Z** 36004KT 9999 FEW018CB FEW020 23/23 Q1014 CB/SE/S=
METAR MDST **16070Z** 02004KT 9999 FEW016 23/23 Q1015=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
160651 MDSOYMYX
SADR31 MDSO 160700Z
METAR
METAR MDSO **160700Z** 36004KT 9999 FEW018CB FEW020 23/23 Q1014 CB/SE/S=
METAR MDST **160700Z** 02004KT 9999 FEW016 23/23 Q1015=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
150458 KWBCYMYX
FTCA32 KWBC 150454
TAF
MDLR 150400Z **1150606** 04006KT 9999 FEW016CB BKN016 BKN080 BKN080 PROB40 0611 7000 -TSRA FEW014CB SCT014
BKN070 FM1400 13010KT BKN020=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
150458 KWBCYMYX
FTCA32 KWBC 150454
TAF
MDLR 150400Z **150606** 04006KT 9999 FEW016CB BKN016 BKN080 BKN080 PROB40 0611 7000 -TSRA FEW014CB SCT014
BKN070 FM1400 13010KT BKN020=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
131658 KWBCYMYX
FTCA32 KWBC 131656
TAF
MDPC **13160Z** 131818 11010KT 9999 FEW016CB SCT020 BKN300 TEMPO 0018 04015G40KT 5000 TSRA FEW014CB BLN015
OVC060=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131658 KWBCYMYX
FTCA32 KWBC 131656
TAF
MDPC **131600Z** 131818 11010KT 9999 FEW016CB SCT020 BKN300 TEMPO 0018 04015G40KT 5000 TSRA FEW014CB BLN015
OVC060=
NNNN

III) AIRMET WITH ERROR:

MDSOYMYX

AIRMET

MDCS

EJ.: 1)ZCZC

GG SBBRYZYX
141547 MDSOYMYX
WACA31 MDSO 141500 UTC
141500/141900
AIRMET
ALFA2
TECHO POR DEBAJO DE LOS 1000 PIES Y VISIBILIDAD MENOR A LAS 3 MILLAS DURANTES AGUACEROS
MODERADOS A FUERTES CON TRONADAS Y RELAMPAGOS, SOBRE EL LITORAL SUR Y AGUAS ADYACENTES.
TURBULENCIA MODERADA Y SEVERA.
FERMIN/DAMARIS. =

- B47 -

FTBR31 TBPB 101000
TAF TVSV **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 -SHRA BKN016=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
111604 KWBCYMYX
FTBR31 TBPB 111600
TAF TVSV 111600Z **12**1818 12012KT 9999 SCT018 TEMPO 0915 5000 SHRA BKN014 BKN035=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111604 KWBCYMYX
FTBR31 TBPB 111600
TAF TVSV 111600Z **11**1818 12012KT 9999 SCT018 TEMPO 0915 5000 SHRA BKN014 BKN035=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
120104 KWBCYMYX
SAVG31 TVSV 120100
METAR TVSV **19**0100Z 11010KT 9999 FEW020 28/24 Q1015=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120104 KWBCYMYX
SAVG31 TVSV 120100
METAR TVSV **12**0100Z 11010KT 9999 FEW020 28/24 Q1015=
NNNN

30) Trinidad e Tobago:**I) ABBREVIATED HEADING WITH ERROR:**

TTPPYMYX

TAF

TBPB, TGPY, TLPL, TNCA, TNCC, TTCP,
TTPP

EJ.: 1)ZCZC

GG SBBRYZYX
161623 TTPPYMYX
FACA31 TTPP 161600 RRA
TAF
TTPP 161600Z 161818 06010KT 9999 BKN020 PROB40 TEMPO 1721 09015KT 3000 SHRA FEW010CB BKN012 =
TTCP 161600Z 161818 12010KT 9999 SCT020 BECMG 2304 00000KT TEMPO 0512 09010G20KT 5000 SHRA BKN010 =
TBPB 161600Z 161818 10010KT 9999 SCT016 SCT300 TEMPO 1824 SHRA BKN014 PROB30 TEMPO 0008 TSRA FEW012CB=
TGPY 161530Z 161818 09010G20KT 9999 SCT022 BKN280 TEMPO 5000 SHRA BKN016=
TLPL 161600Z 161818 NIL=
TNCC 161600Z 161818 09013G25KT 9999 SCT020 TEMPO 0416 BKN015=
TNCA 161600Z 161818 09016G28KT 9999 SCT020 TEMPO 0416 BKN015=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
161623 TTPPYMYX
FTCA31 TTPP 161600 RRA
TAF
TTPP 161600Z 161818 06010KT 9999 BKN020 PROB40 TEMPO 1721 09015KT 3000 SHRA FEW010CB BKN012 =
TTCP 161600Z 161818 12010KT 9999 SCT020 BECMG 2304 00000KT TEMPO 0512 09010G20KT 5000 SHRA BKN010 =
TBPB 161600Z 161818 10010KT 9999 SCT016 SCT300 TEMPO 1824 SHRA BKN014 PROB30 TEMPO 0008 TSRA FEW012CB=
TGPY 161530Z 161818 09010G20KT 9999 SCT022 BKN280 TEMPO 5000 SHRA BKN016=
TLPL 161600Z 161818 NIL=

TNCC 161600Z 161818 09013G25KT 9999 SCT020 TEMPO 0416 BKN015=
 TNCA 161600Z 161818 09016G28KT 9999 SCT020 TEMPO 0416 BKN015=
 NNNN

II) WORD BETWEEN THE LOCATION AND THE GROUP DATE-HOUR:

KWBCYMYX TAF TTCP, TTPP

EJ.: 1)ZCZC

GG SBBRYZYX
 162210 KWBCYMYX
 FTCA31 TTPP 162200
 TAF
 TTCP **TTPP** 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999
 BKN018 BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
 TTPP **TTPP** 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999
 BKN018 BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 162210 KWBCYMYX
 FTCA31 TTPP 162200
 TAF
 TTCP 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999 BKN018
 BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
 TTPP 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999 BKN018
 BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
 NNNN

III) GROUP DATE-HOUR WITH ERROR:

TTPPYMYX TAF SMJP, SYCJ

EJ.: 1)ZCZC

GG SBBRYZYX
 111010 TTPPYMYX
 FTSA31 TTPP 111000 RRA
 TAF
 SMJP 111000Z **11121** NIL=
 SYCJ 111000Z **11121** NIL=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 111010 TTPPYMYX
 FTSA31 TTPP 111000 RRA
 TAF
 SMJP 111000Z **111212** NIL=
 SYCJ 111000Z **111212** NIL=
 NNNN

IV) WITHOUT EQUAL SIGNAL:

TTPPYMYX METAR y SPECI TTPP

EJ.: 1)ZCZC

GG SBBRYZYX
 111104 TTPPYMYX
 SATD31 TTPP 111100
 METAR
 TTPP 111100Z 00000KT 9999 FEW022 BKN300 26/24 Q1014 NOSIG
CHECK
TEXT
NEW ENDING ADDED KATLYTAA

- B49 -

NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 111104 TTPPYMYX
 SATD31 TTPP 111100
 METAR
 TTPP 111100Z 00000KT 9999 FEW022 BKN300 26/24 Q1014 NOSIG =
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 131908 TTPPYMYX
 SPTD01 TTPP 131910
 SPECI TTPP 131910Z 08009KT 6000 -SHRA VCSH SCT008CB SCT014TCU BKN040 25/24 Q1015
CHECK
TEXT
NEW ENDING ADDED KATLYTAA
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131908 TTPPYMYX
 SPTD01 TTPP 131910
 SPECI TTPP 131910Z 08009KT 6000 -SHRA VCSH SCT008CB SCT014TCU BKN040 25/24 Q1015 =
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 150001 TTPPYMYX
 SATD31 TTPP 150000
 METAR
 TTPP 150000Z 00000KT 9999 FEW018 BKN040 27/24 Q1014 NOSIG
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 150001 TTPPYMYX
 SATD31 TTPP 150000
 METAR
 TTPP 150000Z 00000KT 9999 FEW018 BKN040 27/24 Q1014 NOSIG =
 NNNN

V) SIGMET WITH ERROR:

TTPPYMYX

SIGMET (WV)

TTZP

EJ.: 1)ZCZC

FF SBBRYZYX
 092056 TTPPYMYX
 WVCA31 TTPP 091940 RRA
 TTZP SIGMET 2 VALID **091940**
 SOUFRIERE HILLS MONTSERRAT N1642 W06210
 CNCL SIGMET 1 ... STEAM PLUME NO LONGER VISIBLE=
 NNNN

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 092056 TTPPYMYX
 WVCA31 TTPP 091940 RRA
 TTZP SIGMET 2 VALID **091940/092340**
 SOUFRIERE HILLS MONTSERRAT N1642 W06210
 CNCL SIGMET 1 ... STEAM PLUME NO LONGER VISIBLE=

NNNN

EJ.: 2)ZCZC

FF SBBRYZYX
 092358 TTPPYMYX
 WVCA31 TTPP 092355
 TTZP SIGMET 1 VALID 092355/090555 TTPP-
 SOUFRIERE HILLS MONTSERRAT N1642W06210 PIARCO FIR OBS VA CLD SFC/FL050 10NM WIDE
 BTWN N1641W06211- N1648W06300 TO OUT OF FIR MOV W-NW 12/18KT... LTL CHNG=
 NNNN

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 092358 TTPPYMYX
 WVCA31 TTPP 092355
 TTZP SIGMET 1 VALID 092355/100555 TTPP-
 SOUFRIERE HILLS MONTSERRAT N1642W06210 PIARCO FIR OBS VA CLD SFC/FL050 10NM WIDE
 BTWN N1641W06211- N1648W06300 TO OUT OF FIR MOV W-NW 12/18KT... LTL CHNG=
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 101811 TTPPYMYX
 WVCA31 TTPP 101755 RRA
 TTZP SIGMET 4 **VALID** 101755/102355 TTPP-
 SOUFRIERE HILLS MONTSERRAT N1642 W06210 PIARCO FIR OBS VA CLD NR SOURCE UP TO FL050 MOVD W AT NR
 15KTS...LTL CHNG=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101811 TTPPYMYX
 WVCA31 TTPP 101755 RRA
 TTZP SIGMET 4 **VALID** 101755/102355 TTPP-
 SOUFRIERE HILLS MONTSERRAT N1642 W06210 PIARCO FIR OBS VA CLD NR SOURCE UP TO FL050 MOVD W AT NR
 15KTS...LTL CHNG=
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 110039 TTPPYMYX
 WVCA31 TTPP 110030 RRA
 TTZP SIGMET 1 VALID 110030/000630 TTPP-
 SOUFRIERE HILLS MONTSERRAT N1642 W06210
 PIARCO FIR OBS FAINT ASH NR SOURCE WINDS SFC/FL050 MOV W 15KT=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 110039 TTPPYMYX
 WVCA31 TTPP 110030 RRA
 TTZP SIGMET 1 VALID 110030/110630 TTPP-
 SOUFRIERE HILLS MONTSERRAT N1642 W06210
 PIARCO FIR OBS FAINT ASH NR SOURCE WINDS SFC/FL050 MOV W 15KT=
 NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
 141722 TTPPYMYX
 WVCA31 TTPP 141722
 TTZP SIGMET 3 VALID 141720/171815
 SOUFRIERE HILLS MONTSERRAT N1642 W06210 CANCEL SIGMET 2 ASH CLOUD NOT VISIBLE=
 NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX
 141722 TTPPYMYX
 WVCA31 TTPP 141722
 TTZP SIGMET 3 VALID 141720/141815
 SOUFRIERE HILLS MONTSERRAT N1642 W06210 CANCEL SIGMET 2 ASH CLOUD NOT VISIBLE=
 NNNN

VI) RQM WITH ERROR:

TTPPYMYX

EJ.: 1)ZCZC

GG SBBRYZYX
 102203 TTPPYMYX
 RQM/FTTGPY,TBPB,TLPL,TNCC,TNCA,SYCJ,SMJP,SOCA=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 102203 TTPPYMYX
RRBZ SBBR 102203
TTPPYMYX
 RQM/FTTGPY,TBPB,TLPL,TNCC,TNCA,SYCJ,SMJP,SOCA=
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
TTPPYMYX	SINOP (SI)	SITD20 TTPP	SBBRYZYX
	PRONOSTICO DE AREA	FASA31 TTPP	SBBRYZYX

- Obs:** 1) Messages METAR, SPECI, TAF, SIGMET (WC, WS y WV) and AIREP should only be sent to the Brasilia OPMET Bank with the following address: **SBBRYZYX**.
- 2) Messages SYNOP, TEMP, PILOT, AREA FORECAST and UPPER WIND FORECAST should only be sent to the Brasilia RAFC de Brasília, through AFTN, with the following address: **SBBRZXCP**.
- 3) VOLCANIC ASH ADVISORIES and TROPICAL CYCLONES ADVISORIES Messages should only be sent to the MWO, through AFTN, with the following address: **SBZZVAAC**.
- 4) NOTAM messages should only be sent to the AIS address foreseen.

Appendix C

Mensajes con Error de la Región AFI
09/06/2006 A 17/06/2006

1) África do Sul:**I) AIRMET WITH ERROR:**

FAPRYMYX

AIRMET

FABL, FACT, FADN, FAJS, FAPE

EJ.: 1)ZCZC

FF SBBRYZYX
 100355 FAPRYMYX
 WAZA40 FAPR 100355
 FACT AIRMET 1 VALID 100600/101200 FACT-
 TILL 07:00Z LOC VAL ADJ SW AND S COT SURFACE VIS 0500M REMAINDER NIL SIG=
 FAJS AIRMET 2 VALID 100300/100600 FAJS-
 JOHANNESBURG FIR: GAUTENG . LIMPOPO PROV (LOC CIT) SFC VIS 3500M FU NSC=
 FAJS AIRMET 2 VALID 100300/100600 FAJS-
 JOHANNESBURG FIR: GAUTENG (LOC CIT) SFC VIS 5000M FU NSC, E. CENT LIMPOPO PROV SFC VIS 4000M BR BKN
 CLD 0300FT=
 FAPE AIRMET 1 VALID 100600/100900 FAPE-
 FACT EAST FIR: NILSIG
 FADN AIRMET 1 VALID 100600/100900 FADN-
 LOC CIT SFC VIS 5000 M/FU=
 NNNN

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 100355 FAPRYMYX
 WAZA40 FAPR 100355
 FACT AIRMET 1 VALID 100600/101200 FACT-
 TILL 07:00Z LOC VAL ADJ SW AND S COT SURFACE VIS 0500M REMAINDER NIL SIG=
WAZA40 FAPR 100355
 FAJS AIRMET 2 VALID 100300/100600 FAJS-
 JOHANNESBURG FIR: GAUTENG . LIMPOPO PROV (LOC CIT) SFC VIS 3500M FU NSC=
WAZA40 FAPR 100355
 FAJS AIRMET 2 VALID 100300/100600 FAJS-
 JOHANNESBURG FIR: GAUTENG (LOC CIT) SFC VIS 5000M FU NSC, E. CENT LIMPOPO PROV SFC VIS 4000M BR BKN
 CLD 0300FT=
WAZA40 FAPR 100355
 FAPE AIRMET 1 VALID 100600/100900 FAPE-
 FACT EAST FIR: NILSIG =
WAZA40 FAPR 100355
 FADN AIRMET 1 VALID 100600/100900 FADN-
 LOC CIT SFC VIS 5000 M/FU=
 NNNN

EJ.: 2)ZCZC

FF SBBRYZYX
 091816 FAPRYMYX
 WAZA45 FAPE 091800
 FAPE AIRMET 5 VALID 091800/092100 FAPE-
 FACT EAST FIR: LOC COT 0500 BCFG
 NNNN

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 091816 FAPRYMYX
 WAZA45 FAPE 091800
 FAPE AIRMET 5 VALID 091800/092100 FAPE-
 FACT EAST FIR: LOC COT 0500 BCFG =
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 122123 GOOYYMYX
 SAAO32 GOOY 122100
 METAR GVAC 122100Z 04011KT 9000 SCT014 BKN200 23/19 Q1014 NSG=
 NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
 131100 GVACYMYX
 SACV20 GVAC 131100
 METAR **SPECI** GVAC 131100Z 03017KT 9999 SCT014 24/19 Q1015 NOSIG=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131100 GVACYMYX
 SACV20 GVAC 131100
 METAR GVAC 131100Z 03017KT 9999 SCT014 24/19 Q1015 NOSIG=
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
GVACYMYX	SYNOP (SI)	SICV20 GVAC	SBBRYZYX

4) Congo:

Did not send message with error to the Brasilia OPMET Bank.

5) Costa do Marfim:

Did not send message with error to the Brasilia OPMET Bank.

6) Gâmbia:

Did not send any message to the Brasilia OPMET Bank.

7) Ghana:

Did not send any message to the Brasilia OPMET Bank.

8) Guiné Bissau:

Did not send any message to the Brasilia OPMET Bank.

9) Ilhas Canárias:

Did not send message with error to the Brasilia OPMET Bank.

10) Libéria:**MESSAGES WITH WRONG ADDRESS**

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
GLRBYNYX	NOTAM		SBBRYZYX

11) Marrocos:

Did not send any message to the Brasilia OPMET Bank.

12) Mauritânia:

Did not send any message to the Brasilia OPMET Bank.

13) Nigéria:**I) WITHOUT ABBREVIATED HEADING:**

DNMMYMYX

TAF

DNMM

EJ.: 1)ZCZC

GG SBBRYZYX

100955 DNMMYMYX

TAF

DNMM 100950Z 101212 23010G20KT 9999 BKN014 PROB30 TEMPO 1519 TS FEW020CB BECMG 2022 29006KT SCT010

BECMG 0204 00000KT 6000 FEW010 TEMPO 0508 2500 BR FM0900 22010KT 9999 BKN013=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

100955 DNMMYMYX

FTNI DNMM 100950

TAF

DNMM 100950Z 101212 23010G20KT 9999 BKN014 PROB30 TEMPO 1519 TS FEW020CB BECMG 2022 29006KT SCT010

BECMG 0204 00000KT 6000 FEW010 TEMPO 0508 2500 BR FM0900 22010KT 9999 BKN013=

NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
DNMMYMYX	SYNOP (SM y SI)	SMNI20 DNMM, SINI20 DNMM	SBBRYZYX

14) República do Guiné:**I) INCOMPLETE ABBREVIATED HEADING:**

GUCYYMYX METAR GUCY

EJ.: 1)ZCZC

GG SBBRYZYX
141200 GUCYYMYX
SAGN20 141200
METAR GUCY 141200Z 27008KT 9999 SCT015 BKN110 27/24 Q1014 NSG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
141200 GUCYYMYX
SAGN20 **GUCY** 141200
METAR GUCY 141200Z 27008KT 9999 SCT015 BKN110 27/24 Q1014 NSG=
NNNN

II) ABBREVIATED HEADING WITH ERROR:

GUCYYMYX TAF y METAR GUCY

EJ.: 1)ZCZC

GG SBBRYZYX
130656 GUCYYMYX
FTGN31 GUCY 130400
GUCY 130400Z 130606 VRB02KT 9999 SCT016 SCT116 TEMPO 09012KT 7000 –TSRA BKN012 FEW023CB BKN100=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
130656 GUCYYMYX
FTGN31 GUCY 130400
GUCY 130400Z 130606 VRB02KT 9999 SCT016 SCT116 TEMPO 09012KT 7000 –TSRA BKN012 FEW023CB BKN100=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
131901 GUCYYMYX
CORRECT VERSION
SAGN20 GUCY 131900
METAR GUCY 131900Z 22010KT 9999 SCT015 SCT116 28/26 Q1010 NOSIG=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131901 GUCYYMYX **CCA**
SAGN20 GUCY 131900
METAR GUCY 131900Z 22010KT 9999 SCT015 SCT116 28/26 Q1010 NOSIG=
NNNN

III) NAME OF THE CODE WITH ERROR:

GUCYYMYX METAR GUCY

EJ.: 1)ZCZC

GG SBBRYZYX
122114 GUCYYMYX
SAGN20 GUCY 122100
METARB GUCY 122100Z 12006KT 9999 SCT015 BKN110 25/22 Q1011 NSG=
NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 122114 GUCYYMYX
 SAGN20 GUCY 122100
METAR GUCY 122100Z 12006KT 9999 SCT015 BKN110 25/22 Q1011 NSG=
 NNNN

IV) WITHOUT EQUAL SIGNAL:

GUCYYMYX METAR GUCY

EJ.: 1)ZCZC
 GG SBBRYZYX
 121810 GUCYYMYX
 SAGN20 GUCY 121800
 METAR GUCY 121800Z 16004KT 9/9 SCT015 BKN110 25/20 Q1009 NOSIG
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 121810 GUCYYMYX
 SAGN20 GUCY 121800
 METAR GUCY 121800Z 16004KT 9/9 SCT015 BKN110 25/20 Q1009 NOSIG =
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
GUCYYMYX	SYNOP (SI)	SIGN20 GUCY	SBBRYZYX

15) Senegal:

I) NAME OF THE CODE WITH ERROR:

GOOYYMYX METAR GVAC

EJ.: 1)ZCZC
 GG SBBRYZYX
 122123 GOOYYMYX
 SAAO32 GOOY 122100
 METAR **SPECI** GVAC 122100Z 04011KT 9000 SCT014 BKN200 23/19 Q1014 NSG=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 122123 GOOYYMYX
 SAAO32 GOOY 122100
 METAR GVAC 122100Z 04011KT 9000 SCT014 BKN200 23/19 Q1014 NSG=
 NNNN

II) SIGMET CON ERROR:

GOOYYMYX SIGMET (WS) GOOO

- C7 -

EJ.: 1)ZCZC

FF SBBRYZYX
 091541 GOOYYMYX
 WSAO20 GOOY 091500
 GOOO SIGMET 3 VALID 091500/091900 GOOY-
 GOOO DAKAR TERRESTRE FIR/UIR EMBD TS OBS AT 1500Z OVER WEST BAMAKO MOV W 10KT INTSF =
 GOOO DAKAR OCEANIC FIR/UIR OBS AT 1500Z OVER N0945W 01901/N0S29 W02921/N0327W 01831/N0433W 01415 N0706
 W01456/N0945 W01901 MOV W/NW 10KT NC=
 NNNN

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 091541 GOOYYMYX
 WSAO20 GOOY 091500
 GOOO SIGMET 3 VALID 091500/091900 GOOY-
 GOOO DAKAR TERRESTRE FIR/UIR EMBD TS OBS AT 1500Z OVER WEST BAMAKO MOV W 10KT INTSF =
WSAO20 GOOY 091500
GOOO SIGMET 4 VALID 091500/091900 GOOY-
 GOOO DAKAR OCEANIC FIR/UIR OBS AT 1500Z OVER N0945W 01901/N0S29 W02921/N0327W 01831/N0433W 01415 N0706
 W01456/N0945 W01901 MOV W/NW 10KT NC=
 NNNN

EJ.: 2)ZCZC

FF SBBRYZYX
 140949 GOOYYMYX
 WSAO20 GOOY 141000
 GOOO SIGMET 2 VALID 141000/**1400** GOOY-
 GOOO DAKAR FIR TERRESTRE EMBD TS OBS 0930TU OVER E BAMAKO MOV W/SW 10KT NC=
 NNNN

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 140949 GOOYYMYX
 WSAO20 GOOY 141000
 GOOO SIGMET 2 VALID 141000/**141400** GOOY-
 GOOO DAKAR FIR TERRESTRE EMBD TS OBS 0930TU OVER E BAMAKO MOV W/SW 10KT NC=
 NNNN

16) Serra Leoa:**I) ABBREVIATED HEADING WITH ERROR:**

GFLLYMYX METAR GFL

EJ.: 1)ZCZC

GG SBBRYZYX
 090946 GFLLYMYX
CORRECT VERSION
 SASL20 GFL 090900
 METAR GFL 090900Z 35004KT 6000 TS BKN080 FEW026CB 22/22 Q1012 CB-NW/SE=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 090946 GFLLYMYX
 SASL20 GFL 090900
 METAR GFL 090900Z 35004KT 6000 TS BKN080 FEW026CB 22/22 Q1012 CB-NW/SE=
 NNNN

Appendix D

Mensajes con Error de la Región ASIA
09/06/2006 A 17/06/2006

1) Austrália:

Did not send any message to the Brasilia OPMET Bank.

2) Nova Zelândia:

Did not send message with error to the Brasilia OPMET Bank.

Mensajes con Error de la Región PAC
09/06/2006 A 17/06/2006

1) Polinésia Francesa:

Did not send message with error to the Brasilia OPMET Bank.

Obs: 1) Messages METAR, SPECI, TAF, SIGMET (WC, WS y WV) and AIREP should only be sent to the Brasilia OPMET Bank with the following address: **SBBRYZYX**.

2) Messages SYNOP, TEMP, PILOT, AREA FORECAST and UPPER WIND FORECAST should only be sent to the Brasilia RAFC de Brasília, through AFTN, with the following address: **SBBRZXCP**.

3) VOLCANIC ASH ADVISORIES and TROPICAL CYCLONES ADVISORIES Messages should only be sent to the MWO, through AFTN, with the following address: **SBZZVAAC**.

4) NOTAM messages should only be sent to the AIS address foreseen.

CORRECT MESSAGE:

ZCZC
 FF SBBRYZYX
 131647 LFPWYMYX
 WSFR31 LFPW 131647
 LFFF SIGMET 2 VALID 131700/132000 LFPS-
 LFFF PARIS FREQ CB/TS LOC HVYGR OBS ON NW FIR MOV NORD-NORD-EST 15 KT=
 NNNN

8) Holanda:

Did not send message with error to the Brasilia OPMET Bank.

9) Hungria:

Did not send message with error to the Brasilia OPMET Bank.

10) Inglaterra:

Did not send message with error to the Brasilia OPMET Bank.

11) Irlanda:

Did not send message with error to the Brasilia OPMET Bank.

12) Itália:**I) AIREP WITH ERROR:**

LIIBYMYI

AIREP

LIIB

EJ.: 1)ZCZC

GG SBBRYZYX
 110722 LIIBYMYI
 UAIY31 LIIB 110722
AIREP SPECIAL
 E148 REPORTED MOD ICE BTN FL110 AND FL180 OVER CIAMPINO AT 0715Z
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 110722 LIIBYMYI
 UAIY31 LIIB 110722
ARS E148 REPORTED MOD ICE BTN FL110 AND FL180 OVER CIAMPINO AT 0715Z =
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
LIIBYMYI	NOTAM		SBBRYZYX

13) Luxemburgo:

Did not send message with error to the Brasilia OPMET Bank.

14) Polônia:

Did not send message with error to the Brasilia OPMET Bank.

15) Portugal:

Did not send message with error to the Brasilia OPMET Bank.

16) República Tcheca:

Did not send message with error to the Brasilia OPMET Bank.

17) Rússia:

Did not send message with error to the Brasilia OPMET Bank.

18) Slováquia:

Did not send message with error to the Brasilia OPMET Bank.

19) Suíça:

Did not send message with error to the Brasilia OPMET Bank.

Obs: 1) Messages METAR, SPECI, TAF, SIGMET (WC, WS y WV) and AIREP should only be sent to the Brasilia OPMET Bank with the following address: **SBBRYZYX**.

2) Messages SYNOP, TEMP, PILOT, AREA FORECAST and UPPER WIND FORECAST should only be sent to the Brasilia RAFC de Brasília, through AFTN, with the following address: **SBBRZXC**.

3) VOLCANIC ASH ADVISORIES and TROPICAL CYCLONES ADVISORIES Messages should only be sent to the MWO, through AFTN, with the following address: **SBZZVAAC**.

4) NOTAM messages should only be sent to the AIS address foreseen.

CORRECT MESSAGE:

ZCZC
GG **SBBRZXCP**
101810 KWBCYMYX
SMDO31 TDPD 101800
AAXX 10184
78905 11576 41510 20245 30134 40150 760001 70200 84200 333 10313 20272 59003 70000 84822=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
131340 KWBCYMYX
SAMR20 TFFF 131240
SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131340 KWBCYMYX
SPMR20 TFFF 131240
SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018 =
NNNN

II) NAME OF THE CODE WITH ERROR:

KWBCYMYX	TAF METAR	TIST, TISX, TKPK, TNCM TJBQ, TJMZ, TJPS, TJSJ, TNCA, TNCM
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EJ.: 1)ZCZC

GG SBBRYZYX
101246 KWBCYMYX
FTUS42 TJSJ 101100 RRA
TAFKPK
TAF
TKPK 101242Z 101312 09010KT P6SM FEW023 FM1800 11012KT P6SM VCSH SCT024 FM2200 10012KT P6SM FEW019
FM0300 08007KT P6SM VCSH SCT019=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101246 KWBCYMYX
FTUS42 TJSJ 101100 RRA
TAF
TKPK 101242Z 101312 09010KT P6SM FEW023 FM1800 11012KT P6SM VCSH SCT024 FM2200 10012KT P6SM FEW019
FM0300 08007KT P6SM VCSH SCT019=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
090540 KWBCYMYX
FTUS42 TJSJ 090540
TAFNCM
TAF
TNCM 090537Z 090606 10008KT P6SM FEW020 SCT070 FM0730 10009KT P6SM VCSH SCT019 SCT040 FM1400 11010KT
P6SM FEW020 FM1800 12013KT P6SM VCSH FEW022 SCT040 FM2230 10006KT P6SM SCT019=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
090540 KWBCYMYX
FTUS42 TJSJ 090540
TAF
TNCM 090537Z 090606 10008KT P6SM FEW020 SCT070 FM0730 10009KT P6SM VCSH SCT019 SCT040 FM1400 11010KT
P6SM FEW020 FM1800 12013KT P6SM VCSH FEW022 SCT040 FM2230 10006KT P6SM SCT019=
NNNN

- F3 -

EJ.: 3)ZCZC

GG SBBRYZYX
 120916 KWBCYMYX
 SACA31 TNCC 120900
MEATR TNCA 120900Z NIL=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 120916 KWBCYMYX
 SACA31 TNCC 120900
METAR TNCA 120900Z NIL=
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 132310 KWBCYMYX
 SAMN31 TNCM 132300
METRA TNCM 132300Z 13011KT 100V160 9999 SCT017TCU OVC070 27/24 Q1019=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 132310 KWBCYMYX
 SAMN31 TNCM 132300
METAR TNCM 132300Z 13011KT 100V160 9999 SCT017TCU OVC070 27/24 Q1019=
 NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
 100534 KWBCYMYX
 FTUS42 TJSJ 100533
TAFJSJ
 TAF
 TJSJ 100533Z 100606 09006KT P6SM VCSH SCT022 SCT080 FM0900 VRB02KT P6SM FEW025 SCT250 FM1330 09011KT
 P6SM SCT025 FM1700 07015KT P6SM VCSH SCT025 BKN040 FM2200 10007KT P6SM FEW035 SCT080 FM0300 12003KT
 P6SM FEW022 SCT040=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 100534 KWBCYMYX
 FTUS42 TJSJ 100533
 TAF
 TJSJ 100533Z 100606 09006KT P6SM VCSH SCT022 SCT080 FM0900 VRB02KT P6SM FEW025 SCT250 FM1330 09011KT
 P6SM SCT025 FM1700 07015KT P6SM VCSH SCT025 BKN040 FM2200 10007KT P6SM FEW035 SCT080 FM0300 12003KT
 P6SM FEW022 SCT040=
 NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
 101128 KWBCYMYX
 FTUS42 TJSJ 101125
TAFJPS
 TAF
 TJPS 101125Z 101212 09005KT P6SM FEW030 FM1400 12012KT P6SM FEW025 SCT040 FM1800 15014KT P6SM VCSH
 SCT025 BKN050 FM2300 09007KT P6SM FEW030 SCT080 FM0300 06003KT P6SM FEW080=
 NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101128 KWBCYMYX
FTUS42 TJSJ 101125
TAF
TJPS 101125Z 101212 09005KT P6SM FEW030 FM1400 12012KT P6SM FEW025 SCT040 FM1800 15014KT P6SM VCSH
SCT025 BKN050 FM2300 09007KT P6SM FEW030 SCT080 FM0300 06003KT P6SM FEW080=
NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
101246 KWBCYMYX
FTUS42 TJSJ 101100 RRA
TAFJMZ
TAF
TJMZ 101240Z 101312 06007KT P6SM FEW030 FM1600 29010KT P6SM VCSH SCT030 BKN060 TEMPO 1721 –SHRA SCT020
BKN030 FM2200 VRB05KT P6SM FEW030 SCT050 FM0300 VRB03KT P6SM SKC=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101246 KWBCYMYX
FTUS42 TJSJ 101100 RRA
TAF
TJMZ 101240Z 101312 06007KT P6SM FEW030 FM1600 29010KT P6SM VCSH SCT030 BKN060 TEMPO 1721 –SHRA SCT020
BKN030 FM2200 VRB05KT P6SM FEW030 SCT050 FM0300 VRB03KT P6SM SKC=
NNNN

EJ.: 8)ZCZC

GG SBBRYZYX
101958 KWBCYMYX
FTUS42 TJSJ 101700 AAA
TAFJBQ
TAF AMD
TJBQ 101953Z 102018 07012KT P6SM VCSH FEW020CB BKN040 TEMPO 2022 5SM TSRA SCT015 BKN020CB FM2300
10007KT P6SM FEW020 SCT040 FM0300 VRB03KT P6SM FEW020 FM1400 08012KT P6SM SCT025=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101958 KWBCYMYX
FTUS42 TJSJ 101700 AAA
TAF AMD
TJBQ 101953Z 102018 07012KT P6SM VCSH FEW020CB BKN040 TEMPO 2022 5SM TSRA SCT015 BKN020CB FM2300
10007KT P6SM FEW020 SCT040 FM0300 VRB03KT P6SM FEW020 FM1400 08012KT P6SM SCT025=
NNNN

EJ.: 9)ZCZC

GG SBBRYZYX
100534 KWBCYMYX
FTUS42 TJSJ 100533
TAFIST
TAF
TIST 100533Z 100606 10008KT P6SM VCSH SCT022 SCT040 FM0900 11009KT P6SM FEW025 SCT080 FM1500 14014KT P6SM
SCT030 FM2300 12010KT P6SM FEW035 FM0400 10007KT P6SM SCT022 SCT040=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
100534 KWBCYMYX
FTUS42 TJSJ 100533
TAF
TIST 100533Z 100606 10008KT P6SM VCSH SCT022 SCT040 FM0900 11009KT P6SM FEW025 SCT080 FM1500 14014KT P6SM
SCT030 FM2300 12010KT P6SM FEW035 FM0400 10007KT P6SM SCT022 SCT040=
NNNN

EJ.: 10)ZCZC

FTBA31 MYNN 091600
TAF

MBGT **PROV** 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=
MBPV **PROV** 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091716 KWBCYMYX
FTBA31 MYNN 091600
TAF
MBGT 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=
MBPV 091600Z 091818 16010KT 9999 SCT018TCU BKN080 TEMPO 2106 VRB25KT 6000 SHRA BKN012TCU=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
101722 KWBCYMYX
FTBA31 MYNN 101637
TAF
MBGT(PROV) 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=
MBPV(PROV) 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101722 KWBCYMYX
FTBA31 MYNN 101637
TAF
MBGT 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=
MBPV 101637Z 101818 09010KT 9999 SCT020 PROB30 TEMPO VRB25KT 4800 SHRA BKN015TCU.=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
162210 KWBCYMYX
FTCA31 TTPP 162200
TAF
TTCP **TTPP** 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999
BKN018 BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
TTPP **TTPP** 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999
BKN018 BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
162210 KWBCYMYX
FTCA31 TTPP 162200
TAF
TTCP 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999 BKN018
BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
TTPP 162200Z 170024 11005KT 9999 SCT018 BKN300 TEMPO 0103 6000 SCT015 SHRA BECMG 1214 09012KT 9999 BKN018
BKN300 PROB40 TEMPO 1622 4000 SHRA FEW010CB BKN015 BECMG 2024 00000KT 9999 FEW025 BKN300=
NNNN

V) **WITHOUT GROUP DATE-HOUR:**

KWBCYMYX

METAR

MTPP

EJ.: 1)ZCZC

GG SBBRYZYX
111846 KWBCYMYX
SACA32 KWBC 111800 RRD
METAR

- F7 -

MTPP 11015KT 7000 FEW032 BKN200 34/21 1014.6=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111846 KWBCYMYX
SACA32 KWBC 111800 RRD
METAR
MTPP **111800Z** 11015KT 7000 FEW032 BKN200 34/21 1014.6=
NNNN

VI) GROUP DATE-HOUR WITH ERROR:

KWBCYMYX	METAR TAF	MDSO, MDST, TJPS, TNCC MDLR, MDPC, MYNN, TBPB, TGPY, TLPC, TLPL, TNCA, TNCC, TVSV
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EJ.: 1)ZCZC

GG SBBRYZYX
160710 KWBCYMYX
SACA32 KWBC 160700
METAR
MDSO **16700Z** 36004KT 9999 FEW018CB FEW020 23/23 Q1014 CB/SE/S=
MDST **16070Z** 02004KT 9999 FEW016 23/23 Q1015=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
160710 KWBCYMYX
SACA32 KWBC 160700
METAR
MDSO **16700Z** 36004KT 9999 FEW018CB FEW020 23/23 Q1014 CB/SE/S=
MDST **16070Z** 02004KT 9999 FEW016 23/23 Q1015=
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
131658 KWBCYMYX
FTCA32 KWBC 131656
TAF
MDPC **13160Z** 131818 11010KT 9999 FEW016CB SCT020 BKN300 TEMPO 0018 04015G40KT 5000 TSRA FEW014CB BLN015
OVC060=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131658 KWBCYMYX
FTCA32 KWBC 131656
TAF
MDPC **13160Z** 131818 11010KT 9999 FEW016CB SCT020 BKN300 TEMPO 0018 04015G40KT 5000 TSRA FEW014CB BLN015
OVC060=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
091422 KWBCYMYX
SACA31 TNCC 091400
METAR TNCC **09014KT** 10015G25KT 060V140 9999 SCT020 31/23 Q1013=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091422 KWBCYMYX

SACA31 TNCC 091400
METAR TNCC **091400Z** 10015G25KT 060V140 9999 SCT020 31/23 Q1013=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
101022 KWBCYMYX
FTCA31 TTPP 101000
TAF
TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 –SHRA BKN016=
TGPY **101000Z** 101212 NIL=
TNCA **101000Z** 101212 NIL=
TNCC **101000Z** 101212 NIL=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101022 KWBCYMYX
FTCA31 TTPP 101000
TAF
TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 –SHRA BKN016=
TGPY **101000Z** 101212 NIL=
TNCA **101000Z** 101212 NIL=
TNCC **101000Z** 101212 NIL=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
102010 KWBCYMYX
SACA31 TNCC 102000
METAR TNCB **102000Z** NIL=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
102010 KWBCYMYX
SACA31 TNCC 102000
METAR TNCB **102000Z** NIL=
NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
150458 KWBCYMYX
FTCA32 KWBC 150454
TAF
MDLR 150400Z **1150606** 04006KT 9999 FEW016CB BKN016 BKN080 BKN080 PROB40 0611 7000 –TSRA FEW014CB SCT014
BKN070 FM1400 13010KT BKN020=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
150458 KWBCYMYX
FTCA32 KWBC 150454
TAF
MDLR 150400Z **150606** 04006KT 9999 FEW016CB BKN016 BKN080 BKN080 PROB40 0611 7000 –TSRA FEW014CB SCT014
BKN070 FM1400 13010KT BKN020=
NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
151616 KWBCYMYX
SACA31 TNCC 151600

- F9 -

METAR TNCC **151600Z09013KT** 070V140 9999 SCT023 31/24 Q1014=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
151616 KWBCYMYX
SACA31 TNCC 151600
METAR TNCC **151600Z 09013KT** 070V140 9999 SCT023 31/24 Q1014=
NNNN

EJ.: 8)ZCZC

GG SBBRYZYX
092240 KWBCYMYX
FTBA31 MYNN 092210
TAF
MYNN 092200Z **10024** 19005KT 9999 FEW025 SCT050 BECMG 1315 20010KT PROB30 1622 VRB25KT 4000 TSRA
BKN015CB=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
092240 KWBCYMYX
FTBA31 MYNN 092210
TAF
MYNN 092200Z **100024** 19005KT 9999 FEW025 SCT050 BECMG 1315 20010KT PROB30 1622 VRB25KT 4000 TSRA
BKN015CB=
NNNN

EJ.: 9)ZCZC

GG SBBRYZYX
160316 KWBCYMYX
SACA32 KWBC 160300 RRA
METAR
TJPS 160258**ZZ** 00000KT 8SM FEW025 23/23 A3000=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
160316 KWBCYMYX
SACA32 KWBC 160300 RRA
METAR
TJPS 160258**Z** 00000KT 8SM FEW025 23/23 A3000=
NNNN

EJ.: 10)ZCZC

GG SBBRYZYX
100934 KWBCYMYX
FTBR31 TBPB 101000
TAF TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 –SHRA BKN016=
TAF TVSV **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 –SHRA BKN016=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
100934 KWBCYMYX
FTBR31 TBPB 101000
TAF TBPB **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 –SHRA BKN016=
TAF TVSV **101000Z** 101212 10018KT 9999 SCT020 BKN300 PROB30 TEMPO 1216 –SHRA BKN016=
NNNN

EJ.: 11)ZCZC

GG SBBRYZYX
102052 KWBCYMYX
FTLC31 TLPL 102100

Taf
TLPC 102100Z **112100Z** 08016G26KT 9999 SCT025 TEMPO 0024 6000 -SHRA BKN018 SCT040=
TLPL 102100Z **112100Z** 08016G26KT 9999 SCT025 TEMPO 0024 6000 -SHRA BKN018 SCT040=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
102052 KWBCYMYX
FTLC31 TLPL 102100
Taf
TLPC 102100Z **110024Z** 08016G26KT 9999 SCT025 TEMPO 0024 6000 -SHRA BKN018 SCT040=
TLPL 102100Z **110024Z** 08016G26KT 9999 SCT025 TEMPO 0024 6000 -SHRA BKN018 SCT040=
NNNN

EJ.: 12)ZCZC

GG SBBRYZYX
111604 KWBCYMYX
FTBR31 TBPB 111600
TAF TVSV 111600Z **12**1818 12012KT 9999 SCT018 TEMPO 0915 5000 SHRA BKN014 BKN035=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111604 KWBCYMYX
FTBR31 TBPB 111600
TAF TVSV 111600Z **11**1818 12012KT 9999 SCT018 TEMPO 0915 5000 SHRA BKN014 BKN035=
NNNN

EJ.: 13)ZCZC

GG SBBRYZYX
120104 KWBCYMYX
SAVG31 TVSV 120100
METAR TVSV **19**0100Z 11010KT 9999 FEW020 28/24 Q1015=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120104 KWBCYMYX
SAVG31 TVSV 120100
METAR TVSV **12**0100Z 11010KT 9999 FEW020 28/24 Q1015=
NNNN

VII) WITHOUT EQUAL SIGNAL:

KWBCYMYX	METAR SPECI TAF	CYYZ, KMIA, TDPD, TGPY, TLPC, TNCA TDCF, TDPD KATL, KBDL, KBOS, KBWI, KCLE, KCEN, KDFW, KDTW, KEWR, KFLI, KIAD, KIAG, KIAH, KIND, JFK, KLAS, KLAX, KMIA, KMSY, KOAK, KONT, KORD, KPBI, KPHL, KPHX, KPIT, KPUB, KSAN, KSCK, KSEA, KSFO, KTPA, TIST, TISX, TJBQ, TJMZ, TJPS, TJSJ
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EJ.: 1)ZCZC

GG SBBRYZYX
101522 KWBCYMYX
SACA31 TNCC 101500
METAR TNCA 101500Z 10023KT 9999 FEW026 32/23 Q1012
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
101522 KWBCYMYX
SACA31 TNCC 101500

- F11 -

METAR TNCA 101500Z 10023KT 9999 FEW026 32/23 Q1012 =
NNNN

EJ.: 2)ZCZC

GG SBBRYZYX
092016 KWBCYMYX
SACN31 KWBC 092000 RRA
CYYZ 092000Z CCA 34027G34KT 15SM BKN025 BKN120 15/09 A2984 RMK
NNNN

ZCZC
GG SBBRYZYX
092016 KWBCYMYX
SACN31 KWBC 092000 RRA
SC5AC1 CU ASOCTD SLP104=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
092016 KWBCYMYX
SACN31 KWBC 092000 RRA
CYYZ 092000Z CCA 34027G34KT 15SM BKN025 BKN120 15/09 A2984 RMK
SC5AC1 CU ASOCTD SLP104=
NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
090534 KWBCYMYX
FTUS90 KWBC 090530 RRA
TAF KJFK 090529Z 090606 VRB03KT 6SM BR SCT005 BKN035 TEMPO 0609 2SM BR OVC005
NNNN

ZCZC
GG SBBRYZYX
090534 KWBCYMYX
PART 2
FM1300 34005KT 6SM BR SCT015 BKN035
NNNN

ZCZC
GG SBBRYZYX
090534 KWBCYMYX
FTUS90 KWBC 090530 RRA
FM1600 VRB04KT P6SM VCSH SCT025 BKN050
FM0300 30011KT P6SM SCT030 BKN080=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
090534 KWBCYMYX
FTUS90 KWBC 090530 RRA
TAF KJFK 090529Z 090606 VRB03KT 6SM BR SCT005 BKN035 TEMPO 0609 2SM BR OVC005
FM1300 34005KT 6SM BR SCT015 BKN035
FTUS90 KWBC 090530 RRA
FM1600 VRB04KT P6SM VCSH SCT025 BKN050
FM0300 30011KT P6SM SCT030 BKN080=
NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
091140 KWBCYMYX
FTUS90 KWBC 091100
TAF TJPS 091132Z 091212 07004KT P6SM FEW030 FM1400 10010KT P6SM SCT035

NNNN

ZCZC
GG SBBRYZYX
091140 KWBCYMYX
FTUS90 KWBC 091100

FM1700 13014KT P6SM VCSH SCT025 BKN040 FM2200 09007KT P6SM FEW025 SCT060 FM0300 04004KT P6SM FEW070=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091140 KWBCYMYX
FTUS90 KWBC 091100
TAF TJPS 091132Z 091212 07004KT P6SM FEW030 FM1400 10010KT P6SM SCT035
FM1700 13014KT P6SM VCSH SCT025 BKN040 FM2200 09007KT P6SM FEW025 SCT060 FM0300 04004KT P6SM FEW070=
NNNN

EJ.: 5)ZCZC

GG SBBRYZYX
120540 KWBCYMYX
FTUS90 KWBC 120540 RRA
TAF TJBQ 120537Z 120606 12007KT P6SM SKC FM1400 08012KT P6SM FEW025
NNNN

ZCZC
GG SBBRYZYX
120540 KWBCYMYX
FTUS90 KWBC 120540 RAR

FM1800 07014G20KT P6SM VCSH SCT020CB SCT040 TEMPO 1822 5SM -SHRA SCT020CB BKN030 FM2200 08010KT P6SM
SCT020=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120540 KWBCYMYX
FTUS90 KWBC 120540 RRA
TAF TJBQ 120537Z 120606 12007KT P6SM SKC FM1400 08012KT P6SM FEW025
FM1800 07014G20KT P6SM VCSH SCT020CB SCT040 TEMPO 1822 5SM -SHRA SCT020CB BKN030 FM2200 08010KT P6SM
SCT020=
NNNN

EJ.: 6)ZCZC

GG SBBRYZYX
091140 KWBCYMYX
FTUS90 KWBC 091138 RRA
TAF TIST 091132Z 091212 11010KT P6SM FEW025 SCT050 FM1400 12013KT P6SM FEW035 FM1730 15015KT P6SM SCT025
FM2300 12011KT P6SM FEW025 SCT040
NNNN

ZCZC
GG SBBRYZYX
091140 KWBCYMYX
FTUS90 KWBC 091138 RRA

FM0300 11007KT P6SM SCT025=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
091140 KWBCYMYX
FTUS90 KWBC 091138 RRA

- F13 -

TAF TIST 091132Z 091212 11010KT P6SM FEW025 SCT050 FM1400 12013KT P6SM FEW035 FM1730 15015KT P6SM SCT025
 FM2300 12011KT P6SM FEW025 SCT040
 FM0300 11007KT P6SM SCT025=
 NNNN

EJ.: 7)ZCZC

GG SBBRYZYX
 091728 KWBCYMYX
 FTUS90 KWBC 091726 RRA
 TAF TISX 091722Z 091818 10015KT P6SM SCT025
 NNNN

ZCZC**GG SBBRYZYX****091728 KWBCYMYX****FTUS90 KWBC 091726 RRA**

FM2300 10010KT P6SM FEW025 SCT040 FM0300 09007KT P6SM VCSH SCT022 FM1300 11013KT P6SM SCT025=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091728 KWBCYMYX
 FTUS90 KWBC 091726 RRA
 TAF TISX 091722Z 091818 10015KT P6SM SCT025
 FM2300 10010KT P6SM FEW025 SCT040 FM0300 09007KT P6SM VCSH SCT022 FM1300 11013KT P6SM SCT025=
 NNNN

EJ.: 8)ZCZC

GG SBBRYZYX
 091010 KWBCYMYX
 FTUS90 KWBC 091007 AAA
 TAF AMD KSFO 091005Z 091006 27010KT P6SM BKN015 TEMPO 1012 SCT015
 NNNN

ZCZC**GG SBBRYZYX****091010 KWBCYMYX**

FTUS90 KWBC 091007 AAA

FM1700 26008KT P6SM FEW015 FM2000 26016G26KT P6SM FEW015 M0500 27010KT P6SM SCT015=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 091010 KWBCYMYX
 FTUS90 KWBC 091007 AAA
 TAF AMD KSFO 091005Z 091006 27010KT P6SM BKN015 TEMPO 1012 SCT015
 FTUS90 KWBC 091007 AAA
 FM1700 26008KT P6SM FEW015 FM2000 26016G26KT P6SM FEW015 M0500 27010KT P6SM SCT015=
 NNNN

EJ.: 9)ZCZC

GG SBBRYZYX
 131340 KWBCYMYX
SAMR20 TFFF 131240
 SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 131340 KWBCYMYX
SPMR20 TFFF 131240
 SPECI TDPD 1240Z 120/10KT 6KM OVC1000 SCT CB SS 24/22 Q1018 =

NNNN

EJ.: 10)ZCZC

GG SBBRYZYX
131846 KWBCYMYX
SADO31 TDPD 131430
SPECI TDCF 131430Z 04006KT 0500 +SHRA BKN013 26/23 Q1016
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131846 KWBCYMYX
SPDO31 TDPD 131430
SPECI TDCF 131430Z 04006KT 0500 +SHRA BKN013 26/23 Q1016 =
NNNN

EJ.: 11)ZCZC

GG SBBRYZYX
141110 KWBCYMYX
SADO31 TDPD 141100
METAR TDCF 141100Z 03005G18KT 9999 FEW019 BKN120 29/21 Q1017 HAZY
METAR TDPD 141100Z 15007KT 9999 SCT018 BKN120 28/24 Q1018 HAZY
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
141110 KWBCYMYX
SADO31 TDPD 141100
METAR TDCF 141100Z 03005G18KT 9999 FEW019 BKN120 29/21 Q1017 HAZY =
METAR TDPD 141100Z 15007KT 9999 SCT018 BKN120 28/24 Q1018 HAZY =
NNNN

EJ.: 12)ZCZC

GG SBBRYZYX
100304 KWBCYMYX
SAGD31 TGPY 100300
METAR TGPY 100300Z 11011KT 9999 SCT018 BKN260 28/24 Q1014
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
100304 KWBCYMYX
SAGD31 TGPY 100300
METAR TGPY 100300Z 11011KT 9999 SCT018 BKN260 28/24 Q1014 =
NNNN

EJ.: 13)ZCZC

GG SBBRYZYX
091122 KWBCYMYX
FTUS90 KWBC 091121 RRA
TAF KSEA 091120Z 091212 20006KT P6SM -RA SCT004 BKN012 OVC028
NNNN

- F15 -

ZCZC
GG SBBRYZYX
091122 KWBCYMYX
PART 2
 TEMPO 1216 3SM -RA BR SCT004 OVC007
NNNN

ZCZC
GG SBBRYZYX
091122 KWBCYMYX
FTUS90 KWBC 091121 RRA
 FM1800 VRB03KT P6SM SCT020 BKN040 OVC060 TEMPO 1821 -SHRA BKN020 OVC040 FM2100 23008KT P6SM SCT040
 BKN060 BKN130 PROB30 2124 -SHRA FM0600 VRB03KT P6SM SCT060 BKN140=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
 091122 KWBCYMYX
 FTUS90 KWBC 091121 RRA
 TAF KSEA 091120Z 091212 20006KT P6SM -RA SCT004 BKN012 OVC028
 TEMPO 1216 3SM -RA BR SCT004 OVC007
 FM1800 VRB03KT P6SM SCT020 BKN040 OVC060 TEMPO 1821 -SHRA BKN020 OVC040 FM2100 23008KT P6SM SCT040
 BKN060 BKN130 PROB30 2124 -SHRA FM0600 VRB03KT P6SM SCT060 BKN140=NNNN

EJ.: 14)ZCZC

GG SBBRYZYX
 091134 KWBCYMYX
 FTUS90 KWBC 091129
 TAF KPHL 091129Z 091212 31004KT P6SM BKN120
NNNN

ZCZC
GG SBBRYZYX
091134 KWBCYMYX
FTUS90 KWBC 091129
 FM1500 33007KT P6SM SCT040 BKN250 FM1900 31010KT P6SM BKN050CB PROB30 2203 TSRA FM0300 31007KT =
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
 091134 KWBCYMYX
 FTUS90 KWBC 091129
 TAF KPHL 091129Z 091212 31004KT P6SM BKN120
 FM1500 33007KT P6SM SCT040 BKN250 FM1900 31010KT P6SM BKN050CB PROB30 2203 TSRA FM0300 31007KT =
NNNN

EJ.: 15)ZCZC

GG SBBRYZYX
 091722 KWBCYMYX
 FTUS90 KWBC 091720
 TAF KLAS 091720Z 091818 18012KT P6SM FEW110 BKN250
NNNN

ZCZC
GG SBBRYZYX
091722 KWBCYMYX
FTUS90 KWBC 091720
 FM2000 20014G24KT P6SM FEW110 SCT250 FM0200 20011KT P6SM SKC=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
 091722 KWBCYMYX
 FTUS90 KWBC 091720
 TAF KLAS 091720Z 091818 18012KT P6SM FEW110 BKN250

FM2000 20014G24KT P6SM FEW110 SCT250 FM0200 20011KT P6SM SKC=
NNNN

EJ.: 16)ZCZC

GG SBBRYZYX
121904 KWBCYMYX
SALC31 TLPL 121900
METAR TLPC 121900Z 06020KT 9999 BKN024 30/24 Q1914
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
121904 KWBCYMYX
SALC31 TLPL 121900
METAR TLPC 121900Z 06020KT 9999 BKN024 30/24 Q1914 =
NNNN

EJ.: 17)ZCZC

GG SBBRYZYX
092328 KWBCYMYX
FTUS90 KWBC 092322 RRA
TAF KIAH 092320Z 100024 10005KT P6SM SCT070 FM0200 VRB03KT P6SM SKC
NNNN

ZCZC
GG SBBRYZYX
092328 KWBCYMYX
FTUS90 KWBC 092322 RRA
FM1600 18006KT P6SM SCT040=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
092328 KWBCYMYX
FTUS90 KWBC 092322 RRA
TAF KIAH 092320Z 100024 10005KT P6SM SCT070 FM0200 VRB03KT P6SM SKC
FM1600 18006KT P6SM SCT040=
NNNN

EJ.: 18)ZCZC

GG SBBRYZYX
100528 KWBCYMYX
FTUS90 KWBC 100524
TAF KORD 100524Z 100606 01013KT P6SM -RA BKN050 OVC080 TEMPO 0608 3SM RA BKN030 OVC050 FM0800 03013KT
6SM -RA SCT030 BKN060 OVC080 TEMPO 0912 3SM TSRA BKN030CB OVC060 FM1200 06012KT P6SM -RA SCT020
BKN030 OVC050 TEMPO 1317
NNNN

ZCZC
GG SBBRYZYX
100528 KWBCYMYX
FTUS90 KWBC 100524
BKN020 FM2100 05014KT P6SM BKN028 OVC050 FM0100 05010KT P6SM BKN060=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
100528 KWBCYMYX
FTUS90 KWBC 100524

- F17 -

TAF KORD 100524Z 100606 01013KT P6SM -RA BKN050 OVC080 TEMPO 0608 3SM RA BKN030 OVC050 FM0800 03013KT
 6SM -RA SCT030 BKN060 OVC080 TEMPO 0912 3SM TSRA BKN030CB OVC060 FM1200 06012KT P6SM -RA SCT020
 BKN030 OVC050 TEMPO 1317
 BKN020 FM2100 05014KT P6SM BKN028 OVC050 FM0100 05010KT P6SM BKN060=
 NNNN

EJ.: 19)ZCZC

GG SBBRYZYX
 101128 KWBCYMYX
 FTUS90 KWBC 101126 RRB
 TAF KFLI 101125Z 101212 VRB02KT P6SM FEW025 SCT100 FM1500 16009KT P6SM SCT030 SCT100 FM1800 15012KT P6SM
 VCTS SCT025CB SCT100
 NNNN

ZCZC
GG SBBRYZYX
101128 KWBCYMYX
FTUS90 KWBC 101126 RRB
 FM2300 16010KT P6SM SCT020CB SCT080=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 101128 KWBCYMYX
 FTUS90 KWBC 101126 RRB
 TAF KFLI 101125Z 101212 VRB02KT P6SM FEW025 SCT100 FM1500 16009KT P6SM SCT030 SCT100 FM1800 15012KT P6SM
 VCTS SCT025CB SCT100
 FM2300 16010KT P6SM SCT020CB SCT080=
 NNNN

EJ.: 20)ZCZC

GG SBBRYZYX
 110540 KWBCYMYX
 FTUS90 KWBC 110536
 TAF KLAX 110536Z 110606 23008KT P6SM SKC FM0800 26006KT P6SM OVC025 FM2100 25012KT P6SM SCT030
 NNNN

ZCZC
GG SBBRYZYX
110540 KWBCYMYX
FTUS90 KWBC 110536
 FM0500 24008KT P6SM BKN020=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 110540 KWBCYMYX
 FTUS90 KWBC 110536
 TAF KLAX 110536Z 110606 23008KT P6SM SKC FM0800 26006KT P6SM OVC025 FM2100 25012KT P6SM SCT030
 FM0500 24008KT P6SM BKN020=
 NNNN

EJ.: 21)ZCZC

GG SBBRYZYX
 110546 KWBCYMYX
 FTUS90 KWBC 110538
 TAF KDTW 110538Z 110606 04005KT P6SM SCT200

NNNN

ZCZC
GG SBBRYZYX
110546 KWBCYMYX
FTUS90 KWBC 110538

FM1700 36008KT P6SM SCT050 FM0100 04005KT P6SM FEW070=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
110546 KWBCYMYX
FTUS90 KWBC 110538
TAF KDTW 110538Z 110606 04005KT P6SM SCT200
FM1700 36008KT P6SM SCT050 FM0100 04005KT P6SM FEW070=
NNNN

EJ.: 22)ZCZC

GG SBBRYZYX
111122 KWBCYMYX
FTUS90 KWBC 111120 RRA
TAF KONT 111120Z 111212 VRB03KT P6SM OVC016 FM1600 24004KT P6SM OVC022 FM1800 25006KT P6SM SCT025
FM2000 27013KT P6SM SKC FM0400 25008KT P6SM SKC
NNNN

ZCZC
GG SBBRYZYX
111122 KWBCYMYX
FTUS90 KWBC 111120 RRA
FM0600 25005KT P6SM OVC020=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111122 KWBCYMYX
FTUS90 KWBC 111120 RRA
TAF KONT 111120Z 111212 VRB03KT P6SM OVC016 FM1600 24004KT P6SM OVC022 FM1800 25006KT P6SM SCT025
FM2000 27013KT P6SM SKC FM0400 25008KT P6SM SKC
FM0600 25005KT P6SM OVC020=
NNNN

EJ.: 23)ZCZC

GG SBBRYZYX
111128 KWBCYMYX
FTUS90 KWBC 111120
TAF KOAK 111120Z 111212 25008KT P6SM OVC010 TEMPO 1216 6SM -DZ OVC008
NNNN

ZCZC
GG SBBRYZYX
111128 KWBCYMYX
FTUS90 KWBC 111120
FM2000 26012KT P6SM OVC015 FM0300 25008KT P6SM OVC015=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
111128 KWBCYMYX
FTUS90 KWBC 111120
TAF KOAK 111120Z 111212 25008KT P6SM OVC010 TEMPO 1216 6SM -DZ OVC008
FM2000 26012KT P6SM OVC015 FM0300 25008KT P6SM OVC015=
NNNN

EJ.: 24)ZCZC

GG SBBRYZYX
111134 KWBCYMYX
FTUS90 KWBC 111130 RRA
TAF KMKE 111130Z 111212 04011KT P6SM SCT150 BKN250 FM1500 04014KT P6SM FEW040 SCT150 BKN250

- F19 -

NNNN

ZCZC
GG SBBRYZYX
111134 KWBCYMYX
FTUS90 KWBC 111130 RRA
 FM0300 02007KT P6SM BKN150=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 111134 KWBCYMYX
 FTUS90 KWBC 111130 RRA
 TAF KMKE 111130Z 111212 04011KT P6SM SCT150 BKN250 FM1500 04014KT P6SM FEW040 SCT150 BKN250
 FM0300 02007KT P6SM BKN150=
 NNNN

EJ.: 25)ZCZC

GG SBBRYZYX
 111616 KWBCYMYX
 SAUS31 KWBC 111600
 METAR
 KMIA 111553Z 16009KT 140V270 7SM -RA SCT039 BKN090 OVC150 27/23
NNNN

ZCZC
GG SBBRYZYX
111616 KWBCYMYX
SAUS31 KWBC 111600
 A3001=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 111616 KWBCYMYX
 SAUS31 KWBC 111600
 METAR
 KMIA 111553Z 16009KT 140V270 7SM -RA SCT039 BKN090 OVC150 27/23
 A3001=
 NNNN

EJ.: 26)ZCZC

GG SBBRYZYX
 111728 KWBCYMYX
 FTUS90 KWBC 111721
 TAF KEWR 111721Z 111818 32016G22KT P6SM SCT050 SCT250 FM0200 31010KT P6SM SCT250
NNNN

ZCZC
GG SBBRYZYX
111728 KWBCYMYX
FTUS90 KWBC 111721
 FM0900 VRB05KT P6SM SCT250=
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 111728 KWBCYMYX
 FTUS90 KWBC 111721
 TAF KEWR 111721Z 111818 32016G22KT P6SM SCT050 SCT250 FM0200 31010KT P6SM SCT250
 FM0900 VRB05KT P6SM SCT250=
 NNNN

EJ.: 27)ZCZC

GG SBBRYZYX
 FTUS90 KWBC 112341 RRA
 TAF KTPA 112339Z 120024 15011KT 6SM -RA SCT030 SCT080 OVC250 TEMPO 0206 16015G25KT 2SM SHRA BKN025

NNNN

ZCZC
GG SBBRYZYX
112346 KWBCYMYX
FTUS90 KWBC 112341 RRA
FM2000 19015G20KT P6SM VCSH SCT010 BKN020 OVC040=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
FTUS90 KWBC 112341 RRA
TAF KTPA 112339Z 120024 15011KT 6SM -RA SCT030 SCT080 OVC250 TEMPO 0206 16015G25KT 2SM SHRA BKN025
FM2000 19015G20KT P6SM VCSH SCT010 BKN020 OVC040=
NNNN

EJ.: 28)ZCZC

GG SBBRYZYX
120610 KWBCYMYX
FTUS90 KWBC 120606 CCA
TAF KBOS 120604Z 120606 28012KT P6SM SKC FM1100 31007KT P6SM FEW120 FM1700 11008KT P6SM SCT045 TEMPO
1822 BKN045 FM2300 18007KT P6SM FEW045 SCT120
NNNN

ZCZC
GG SBBRYZYX
120610 KWBCYMYX
FTUS90 KWBC 120606 CCA
FM0200 24006KT P6SM SCT150=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
120610 KWBCYMYX
FTUS90 KWBC 120606 CCA
TAF KBOS 120604Z 120606 28012KT P6SM SKC FM1100 31007KT P6SM FEW120 FM1700 11008KT P6SM SCT045 TEMPO
1822 BKN045 FM2300 18007KT P6SM FEW045 SCT120
FM0200 24006KT P6SM SCT150=
NNNN

EJ.: 29)ZCZC

GG SBBRYZYX
121122 KWBCYMYX
FTUS90 KWBC 121121 RRA
TAF KIAG 121120Z 121212 34006KT P6SM BKN025 BKN060 TEMPO 1214 SCT025 BKN060
NNNN

ZCZC
GG SBBRYZYX
121122 KWBCYMYX
FTUS90 KWBC 121121 RRA
FM1800 32010KT P6SM SCT035 BKN080 FM2300 28007KT P6SM FEW035 SCT080 FM0600 27004KT P6SM SCT080=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
121122 KWBCYMYX
FTUS90 KWBC 121121 RRA
TAF KIAG 121120Z 121212 34006KT P6SM BKN025 BKN060 TEMPO 1214 SCT025 BKN060
FM1800 32010KT P6SM SCT035 BKN080 FM2300 28007KT P6SM FEW035 SCT080 FM0600 27004KT P6SM SCT080=
NNNN

EJ.: 30)ZCZC

GG SBBRYZYX
121122 KWBCYMYX
FTUS90 KWBC 121121 RRA

- F21 -

TAF KPBI 121120Z 121212 15009KT P6SM VCSH SCT013 BKN030 BKN080 TEMPO 1214 VRB15G25KT 5SM SHRA
SCT010CB NNNN

ZCZC
GG SBBRYZYX
121122 KWBCYMYX
FTUS90 KWBC 121121 RRA
FM2300 17011KT P6SM SCT030CB SCT150=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
121122 KWBCYMYX
FTUS90 KWBC 121121 RRA
TAF KPBI 121120Z 121212 15009KT P6SM VCSH SCT013 BKN030 BKN080 TEMPO 1214 VRB15G25KT 5SM SHRA
SCT010CB FM2300 17011KT P6SM SCT030CB SCT150=
NNNN

EJ.: 31)ZCZC

GG SBBRYZYX
131128 KWBCYMYX
FTUS90 KWBC 131125 RRA
TAF KBDL 131123Z 131212 VRB03KT P6SM BKN100 FM1300 VRB03KT P6SM SCT050 SCT120 FM1900 28004KT
NNNN

ZCZC
GG SBBRYZYX
131128 KWBCYMYX
FTUS90 KWBC 131125 RRA
FM0400 VRB03KT P6SM SCT050 BKN120=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131128 KWBCYMYX
FTUS90 KWBC 131125 RRA
TAF KBDL 131123Z 131212 VRB03KT P6SM BKN100 FM1300 VRB03KT P6SM SCT050 SCT120 FM1900 28004KT
FM0400 VRB03KT P6SM SCT050 BKN120=
NNNN

EJ.: 32)ZCZC

GG SBBRYZYX
131140 KWBCYMYX
FTUS90 KWBC 131139 RRA
TAF KMIA 131138Z 131212 17009KT P6SM SCT015 SCT030 OVC130 TEMPO 1214 BKN015 BKN030 OVC130
NNNN

ZCZC
GG SBBRYZYX
131140 KWBCYMYX
FTUS90 KWBC 131139 RRA
FM1400 17012G22KT P6SM VCSH SCT018CB SCT030 OVC120 FM1700 17014G23KT P6SM VCTS FEW025CB SCT035=
NNNN

CORRECT MESSAGE:

ZCZC
GG SBBRYZYX
131140 KWBCYMYX
FTUS90 KWBC 131139 RRA
TAF KMIA 131138Z 131212 17009KT P6SM SCT015 SCT030 OVC130 TEMPO 1214 BKN015 BKN030 OVC130
FM1400 17012G22KT P6SM VCSH SCT018CB SCT030 OVC120 FM1700 17014G23KT P6SM VCTS FEW025CB SCT035=
NNNN

EJ.: 33)ZCZC

GG SBBRYZYX
131728 KWBCYMYX
FTUS90 KWBC 131723 RRA
TAF KSCK 131721Z 131818 29007KT P6SM OVC045

NNNN

ZCZC

GG SBBRYZYX

131728 KWBCYMYX

FTUS90 KWBC 131723 RRA

FM2300 29014KT P6SM BKN050 FM0500 29007KT P6SM SCT100 FM1200 VRB03KT P6SM SCT250 FM1500 32010KT P6SM SCT250=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

131728 KWBCYMYX

FTUS90 KWBC 131723 RRA

TAF KSCK 131721Z 131818 29007KT P6SM OVC045

FM2300 29014KT P6SM BKN050 FM0500 29007KT P6SM SCT100 FM1200 VRB03KT P6SM SCT250 FM1500 32010KT P6SM SCT250=

NNNN

EJ.: 34)ZCZC

GG SBBRYZYX

132334 KWBCYMYX

FTUS90 KWBC 132330 RRA

TAF KBWI 132330Z 140024 16003KT P6SM SCT060 BKN200 FM1000 VRB03KT P6SM BKN050 OVC100

NNNN

ZCZC

GG SBBRYZYX

132334 KWBCYMYX

FTUS90 KWBC 132330 RRA

FM1800 01008KT 4SM -SHRA BR OVC035 FM2300 35005KT P6SM OVC050=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

132334 KWBCYMYX

FTUS90 KWBC 132330 RRA

TAF KBWI 132330Z 140024 16003KT P6SM SCT060 BKN200 FM1000 VRB03KT P6SM BKN050 OVC100

FM1800 01008KT 4SM -SHRA BR OVC035 FM2300 35005KT P6SM OVC050=

NNNN

EJ.: 35)ZCZC

GG SBBRYZYX

FTUS90 KWBC 141121 RRA

TAF KFAT 141120Z 141212 31010KT P6SM BKN250

NNNN

ZCZC

GG SBBRYZYX

141122 KWBCYMYX

FTUS90 KWBC 141121 RRA

FM2200 31013G19KT P6SM BKN250 FM0500 31009KT P6SM SCT200 FM1000 32006KT P6SM SCT150=

NNNN

CORRECT MESSAGE:

ZCZC

GG SBBRYZYX

FTUS90 KWBC 141121 RRA

TAF KFAT 141120Z 141212 31010KT P6SM BKN250

FM2200 31013G19KT P6SM BKN250 FM0500 31009KT P6SM SCT200 FM1000 32006KT P6SM SCT150=

NNNN

EJ.: 36)ZCZC

GG SBBRYZYX

160534 KWBCYMYX

FTUS90 KWBC 160525

TAF KPHX 160525Z 160606 24006KT P6SM SKC TEMPO 0912 VRB05KT FM1200 10006KT P6SM SKC

- F23 -

NNNN**ZCZC
GG SBBRYZYX**FM2000 26007KT P6SM SKC TEMPO 2202 26012KT=
NNNN**CORRECT MESSAGE:**ZCZC
GG SBBRYZYX
160534 KWBCYMYX
FTUS90 KWBC 160525
TAF KPHX 160525Z 160606 24006KT P6SM SKC TEMPO 0912 VRB05KT FM1200 10006KT P6SM SKC
FM2000 26007KT P6SM SKC TEMPO 2202 26012KT=
NNNN

EJ.: 37)ZCZC

GG SBBRYZYX
FTUS90 KWBC 142322 RRA
TAF KPUB 142320Z 150024 20021G36KT P6SM VCTS SCT100CB BKN200 FM0300 20010KT P6SM SCT200
NNNN**ZCZC
GG SBBRYZYX
142328 KWBCYMYX
PART 2**FM0600 VRB05KT P6SM SCT200
NNNN**ZCZC
GG SBBRYZYX
142328 KWBCYMYX
FTUS90 KWBC 142322 RRA**FM1600 20020G30KT P6SM FEW100 SCT200=
NNNN**CORRECT MESSAGE:**ZCZC
GG SBBRYZYX
FTUS90 KWBC 142322 RRA
TAF KPUB 142320Z 150024 20021G36KT P6SM VCTS SCT100CB BKN200 FM0300 20010KT P6SM SCT200
FM0600 VRB05KT P6SM SCT200
FM1600 20020G30KT P6SM FEW100 SCT200=
NNNN**VIII) WORDS AFTER EQUAL SIGNAL:**

KWBCYMYX

METAR

TGPY, TKPK, TKPN

J.: 1)ZCZC

GG SBBRYZYX
121710 KWBCYMYX
SAAT31 TKPK 121700
TKPK 121700Z08015KT 9999 FEW020 SCT300 31/25 Q1016=
TKPN 121700Z 10016KT 9999 -HZ FEW020 31/24 Q1016=
3D
NNNN**CORRECT MESSAGE:**ZCZC
GG SBBRYZYX
121710 KWBCYMYX
SAAT31 TKPK 121700
TKPK 121700Z08015KT 9999 FEW020 SCT300 31/25 Q1016=
TKPN 121700Z 10016KT 9999 -HZ FEW020 31/24 Q1016=
3D
NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 131504 KWBCYMYX
 SAGD31 TGPY 131500
 METAR TGPY 131500Z 14011KT 5000 =
SHRA FEW012CB BKN014TCU BKN035 26/25 Q1016=
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 131504 KWBCYMYX
 SAGD31 TGPY 131500
 METAR TGPY 131500Z 14011KT 5000 **SHRA FEW012CB BKN014TCU BKN035 26/25 Q1016=**
 NNNN

IX) SIGMET WITH ERROR:

EGGYYBYA	SIGMET (WS)	KZHU, KZMA, KZNY
	SIGMET (WV)	TJJS

EJ.: 1)ZCZC
 GG SBBRYZYX
 090045 EGGYYBYA
 WSNT12 KKCI 090045
SIGA0L
KZMA KZNY SIGMET LIMA 5 CNL WEF 0050 UTC.
 TS HAVE WKN AND BECM WDLY SCT.
 KLOTH
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 090045 EGGYYBYA
 WSNT12 KKCI 090045
KZMA SIGMET LIMA 6 VALID 090050/090450
KZMA KZNY SIGMET LIMA 5 CNL WEF 0050 UTC.
 TS HAVE WKN AND BECM WDLY SCT.
 KLOTH =
 WSNT12 KKCI 090045
KZNY SIGMET LIMA 6 VALID 090050/090450
KZMA KZNY SIGMET LIMA 5 CNL WEF 0050 UTC.
 TS HAVE WKN AND BECM WDLY SCT.
 KLOTH =
 NNNN

EJ.: 2)ZCZC
 GG SBBRYZYX
 090324 EGGYYBYA
 WSNT02 KKCI 090330
SIGA0B
 KZNY SIGMET BRAVO 2 VALID 090330/090730 KKCI-
 NEW YORK OCEANIC FIR FRQ TS WI AREA BOUNDED BY 3855N06750W 3645N06835W 3450N07400W 3720N07310W
 3855N06750W. TOPS TO FL430. STNR. NC. BASED ON SAT AND LTG OBS. KLOTH
 NNNN

CORRECT MESSAGE:
 ZCZC
 GG SBBRYZYX
 090324 EGGYYBYA
 WSNT02 KKCI 090330
 KZNY SIGMET BRAVO 2 VALID 090330/090730 KKCI-
 NEW YORK OCEANIC FIR FRQ TS WI AREA BOUNDED BY 3855N06750W 3645N06835W 3450N07400W 3720N07310W
 3855N06750W. TOPS TO FL430. STNR. NC. BASED ON SAT AND LTG OBS. KLOTH =
 NNNN

EJ.: 3)ZCZC

GG SBBRYZYX
 092350 EGGYYBYA
 WVNT05 KKCI 092350
WSVA0E
 TJZS SIGMET ECHO 1 VALID 092350/100550 KKCI-
 SAN JUAN FIR VOLCANIC ASH FROM SOUFRIERE HILLS BLW FL050. WI AREA BOUNDED BY 1801N06519W
 1655N06300W ADVSRY. OUTLOOK 10/1145 1801N06706W 1750N06450W 1702N06337W 1657N06300W 1630N06300W
 KLOTH
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 092350 EGGYYBYA
 WVNT05 KKCI 092350
 TJZS SIGMET ECHO 1 VALID 092350/100550 KKCI-
 SAN JUAN FIR VOLCANIC ASH FROM SOUFRIERE HILLS BLW FL050. WI AREA BOUNDED BY 1801N06519W
 1655N06300W ADVSRY. OUTLOOK 10/1145 1801N06706W 1750N06450W 1702N06337W 1657N06300W 1630N06300W
 KLOTH =
 NNNN

EJ.: 4)ZCZC

GG SBBRYZYX
 110806 EGGYYBYA
 WSNT08 KKCI 110815
SIGA0H
KZHU KZMA SIGMET HOTEL 1 VALID 110815/111215 KKCI-
HOUSTON OCEANIC FIR MIAMI OCEANIC FIR FRQ TS WI AREA BOUNDED BY 2600N08600W 2530N08330W
 2400N08300W 2400N08730W 2600N08600W. TOPS ABV FL500. MOV NNE 25KT. INTSF. BASED ON SATELLITE OBS.
 CROWTHER
 NNNN

CORRECT MESSAGE:

ZCZC
 GG SBBRYZYX
 110806 EGGYYBYA
 WSNT08 KKCI 110815
KZHU SIGMET HOTEL 1 VALID 110815/111215 KKCI-
HOUSTON OCEANIC FIR FRQ TS WI AREA BOUNDED BY 2600N08600W 2530N08330W 2400N08300W 2400N08730W
 2600N08600W. TOPS ABV FL500. MOV NNE 25KT. INTSF. BASED ON SATELLITE OBS.
 CROWTHER =
 WSNT08 KKCI 110815
KZMA SIGMET HOTEL 1 VALID 110815/111215 KKCI-
MIAMI OCEANIC FIR FRQ TS WI AREA BOUNDED BY 2600N08600W 2530N08330W 2400N08300W 2400N08730W
 2600N08600W. TOPS ABV FL500. MOV NNE 25KT. INTSF. BASED ON SATELLITE OBS.
 CROWTHER =
 NNNN

MESSAGES WITH WRONG ADDRESS

LOCALIDAD	MENSAJE	LOCAL	DIRECCIÓN
KWBCYMYX	PREVISIONES ESPECIALES	MYNN	SBBRYZYX
	METAR, SPECY y TAF	MYNN	SBBRYZYM
	SYNOP (SM)	SMDO31 TDPD, SAAI41 FHAW	SBBRYZYX

Obs: 1) Messages METAR, SPECI, TAF, SIGMET (WC, WS y WV) and AIREP should only be sent to the Brasilia OPMET Bank with the following address: **SBBRYZYX**.

2) Messages SYNOP, TEMP, PILOT, AREA FORECAST and UPPER WIND FORECAST should only be sent to the Brasilia RAFC de Brasília, through AFTN, with the following address: **SBBRZXCP**.

3) VOLCANIC ASH ADVISORIES and TROPICAL CYCLONES ADVISORIES Messages should only be sent to the MWO, through AFTN, with the following address: **SBZZVAAC**.

4) NOTAM messages should only be sent to the AIS address foreseen.