

BRASIL

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AIC

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CHANGES TO INSTRUMENT DEPARTURE IDENTIFICATIONS AND FIX NAMES

1 PRELIMINARY ARRANGEMENTS

1.1 PURPOSE

The purpose of this Aeronautical Information Circular is to inform in advance about some modifications to be made to the identification of standard instrument departure (SID) charts and the naming of certain fixes related to some aerodromes.

1.2 SCOPE

The provisions set forth in this AIC shall apply to all units and partners of SISCEAB (Brazilian Airspace Control System), and users who make use, in their operational routine, of charts published by DECEA.

2 INTRODUCTION

2.1 MOTIVATION

The changes included in this AIC aim to standardize the identification of certain instrument departures (SID) in accordance with item 7.4.4 of MACAR IFR Manual: SID identification including designator, validity indicator and departure route indicator.

The designator shall consist of a plain language name using five alphabetic characters; the validity indicator shall be a number (according to the departure) and the route indicator shall be assigned when from the same threshold there are two or more tracks leading to a common point. Also concerning the SID designator, as an air navigation aid, its identification will be used for this function.

As a result of those changes, some fixes were renamed (still maintaining their position). In addition, in order to minimize the complexity due to the large number of departures to certain locations, the concept of transitions (TRNS) was applied.

2.2 SCOPE OF THE MODIFICATIONS

The modifications included in this AIC will apply to the following locations: SBBE, SBBI, SBBR, SBBV, SBCF, SBCO, SBCT, SBEG, SBFI, SBFL, SBFZ, SBME, SBMO, SBNT, SBPA, SBPS, SBPV, SBRB, SBRF, SBSL and SBSV.

3 IMPLEMENTATION

3.1 INCORPORATION IN CHARTS

The modifications described in this Circular will gradually become effective as they are included in the related aeronautical publications, according to the due AIRAC cycle.

3.2 ADAPTATIONS

Occasional operational needs throughout the effectiveness process of the alterations described herein, which result in new alterations shall be implemented after assessment by the Operations Division of the Institute of Aeronautical Cartography.

4 DESCRIPTION

4.1 CHANGES IN FIX NAMES

The following fixes will be renamed:

AD	FROM:	TO:
SBBE	ALIS	MABGU
SBBE	CAJU	SUSKO
SBBE	MAFO	TOGNI
SBBE	GULA	MINEG
SBBE	MOTO	EDRAM
SBBI	NUCA	GIBTA
SBBI	TUNA	UTPEL
SBBR	MARI	DALUV
SBBR	NAKA	OPNAX
SBBR	ALEX	TIPTU
SBBR	ACRE	EKUVI
SBBV	DAOX	MADVA
SBBV	JORA	LIVIS
SBCT	PALA	DAKMI
SBCT	TUNA	UTPEL
SBFI	LOGA	TERER
SBFL	ISLA	NEVLA
SBFL	DONI	OBMEG
SBFL	IRAM	RELOB
SBME	JAMA	SIKVI
SBNT	FOCA	NEBIK
SBPS	AVOD	KULER
SBPS	TRIC	TOLAL
SBPS	ADOT	ULVOX

AD	FROM:	TO:
SBPS	LOLA	KOVIR
SBPS	SELO	VAMUR
SBPV	BOTO	SILAP
SBPV	LEGO	GUVUL
SBPV	RUTH	UTLIN
SBPV	MARX	NEVDA
SBPV	TANG	MAKRI
SBRB	BARE	PUNPA
SBRF	RF021	ESMAL
SBRF	RF006	LOLUK
SBRF	RF002	SATMA
SBRF	RF012	ANDOX
SBRF	RF024	TEDAT
SBRF	RF022	TOSOM
SBRF	IBEK	UKMAT
SBRF	PONI	DORMA
SBRF	OGUM	OGSUM
SBSL	BAZA	UGPIR
SBSL	PALO	ESLOD
SBSL	NANA	EVTAL
SBSL	TINO	PUPLI
SBSV	MOMO	XODAK
SBSV	ARON	ESMIK
SBSV	PUCA	MUGUL

4.2 CHANGES IN SID IDENTIFICATIONS

The following instrument departures will be renamed for each indicated aerodrome.

4.2.1 SBBE

FROM:	ALIS – CAJU – MAFO - PUNEN – TAMAR
TO:	MABGU 1 - SUSKO 1 - TOGNI 1 - PUNEN 1 - TAMAR 1 RWY 02/06

FROM:	GULA – REBAL – ROTAM
TO:	MINEG 1 - REBAL 1 - ROTAM 1 RWY 02/06

FROM:	ILSAT2 - JANES1 – NAXOT – KEVAD
TO:	ILSAT 2 - JANES 1A - NAXOT 1 - KEVAD 1 RWY 02/06

FROM:	JANES - MOTO – PIRES
TO:	JANES 1B - EDRAM 1 - PIRES 1 RWY 02/06

4.2.2 SBBI

FROM:	NUCA
TO:	GIBTA 1 RWY 18/36

FROM:	TUNA 3
TO:	UTPEL 3 RWY 18/36

4.2.3 SBBR

FROM:	IREBO
TO:	IREBO 1 RWY 11L/11R

FROM:	LUZIANIA 1 - LUZIANIA 2
TO:	LUZ 1A - LUZ 1B - LUZ 1C - LUZ 1D

FROM:	MARI 1
TO:	DALUV 1 RWY 29L/29R

FROM:	NAKA 1
TO:	OPNAX 1 RWY 11L/11R

FROM:	RNAV ALEX 1 - KOGDI 1 - KUKOL 1D - LODUV 1 - OPLIK 1 - OPRAX 1D - PAPES 1A - PAPES 1B -SIREM 1 - RWY 29L/29R
TO:	RNAV TIPTU 1 - KOGDI 1 - KUKOL 1D - LODUV 1 - OPLIK 1 - OPRAX 1D - PAPES 1A - PAPES 1B -SIREM 1 RWY 29L/29R

FROM:	RNAV ALEX 1 - KOGDI 1 - KUKOL 1 - LODUV 1 - OPLIK 1 - OPRAX 1D - PAPES 1A - PAPES 1B - SIREM 1 RWY 11L/11R
TO:	RNAV TIPTU 1 - KOGDI 1 - KUKOL 1 - LODUV 1 - OPLIK 1 - OPRAX 1D - PAPES 1A - PAPES 1B - SIREM 1 RWY 11L/11R

FROM:	RNAV DOLVI 1 - DOMLI 1 - DOTKA 1 - ILSUL 1 - KOGLI 1 - NANAR 1 - PAMOP 1 RWY 29L/29R
TO:	RNAV DOLVI 1 - DOMLI 1 - DOTKA 1 - ILSUL 1 - KOGLI 1 - NANAR 1 - PAMOP 1A RWY 29L/29R

FROM:	RNAV EGBIT D - IRULA D - ISOPI D - KEVOP D - KODNA D - NIGBO D RWY 29R
TO:	RNAV EGBIT 1D - IRULA 1D - ISOPI 1D - KEVOP 1D - KODNA 1D - NIGBO 1D RWY 29R

FROM:	RNAV ISOPI 1 - KODNA 1A - KUKOL 1B - MAVNI 1B - MUGIS 1B - NIMKI 1B - OPRAX 1B RWY 11L/11R
TO:	RNAV ISOPI 1 - KODNA 1A - KUKOL 1B - MAVNI 2B - MUGIS 1B - NIMKI 1B - OPRAX 1B RWY 11L/11R

FROM:	EKUVI 1 - PAMOP 1
TO:	EKUVI 1 - PAMOP 1B

FROM:	RNAV ISOPI B - KODNA B - KUKOL 1A - MAVNI 1A - MUGIS 1A - NIMKI 1A - OPRAX 1A RWY 11R
TO:	RNAV ISOPI 1B - KODNA 1B - KUKOL 1A - MAVNI 1A - MUGIS 1A - NIMKI 1A - OPRAX 1A RWY 11R

4.2.4 SBBV

FROM:	AKTUM - DAOX - BUVKU - JORA - DIVRA - PICOM
TO:	AKTUM 1B - MADVA 1 - BUVKU 1 - LIVIS 1 - DIVRA 1 - PICOM 1B RWY 08/26

4.2.5 SBCF

FROM:	RNAV ANLES 1 - KOKSU 1 - SALVI 1 - SIGEL 1 - YPT 1 RWY 34
TO:	RNAV MADAM 1C - SALVI 1 RWY 34

FROM:	RNAV DOKBA 1 - GEDOK 1 - LISBO 1 - OBGAR 1 - OPLEX 1 - PENTE 1 RWY 16
TO:	RNAV GEDIP 1B RWY 16

FROM:	RNAV MOTMA 1 - PUDVA 1 - SELDO 1 RWY 16
TO:	RNAV ESLUT 1 RWY 16

FROM:	RNAV DOKBA 1 - GEDOK 1 - LISBO 1 - OBGAR 1 - OPLEX 1 - PENTE 1 RWY 34
TO:	RNAV GEDIP 1C RWY 34

FROM:	RNAV DEJAN 1 A - DEJAN 1B - MOTMA 1 - PUDVA 1 - SELDO 1 RWY 34
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TO:	RNAV EPKIL 1B – LST 1B RWY 34
FROM:	CONFINS 1 RWY 16
TO:	CNF 1 RWY 16
FROM:	EPKIL RWY 34
TO:	EPKIL 1A RWY 34
FROM:	GUXOM 1 RWY 16
TO:	GUXOM 1A RWY 16
FROM:	MADAM 1 RWY 16
TO:	MADAM 1A RWY 16
FROM:	MADAM 2 – SALKI RWY 34
TO:	MADAM 2B - SALKI 1 RWY 34
FROM:	RNAV ANLES 1 - KOKSU 1 - SALVI 1 - SIGEL 1 - YPT 1 RWY 16
TO:	RNAV MADAM 1D RWY 16
FROM:	SANTA RWY 34
TO:	LST 1A RWY 34
FROM:	GAXAD RWY 34
TO:	GAXAD 1 RWY 34
FROM:	GEDIP 1 RWY 16
TO:	GEDIP 1A RWY 16

4.2.6 SBCO

FROM:	KRI
TO:	KRI 1 RWY 12/30

4.2.7 SBCT

FROM:	PALA 1
TO:	DAKMI 1
FROM:	KOTOL

TO:	KOTOL 1
FROM:	TUNA 1
TO:	UTPEL 1A
FROM:	TUNA 2
TO:	UTPEL 1B

4.2.8 SBEG

FROM:	DADRA – MASDU
TO:	DADRA 1A - MASDU 1A RWY 10/28
FROM:	DADRA 1 -MASDU 1
TO:	DADRA 1B - MASDU 1B RWY 10/28
FROM:	GAXID 1 - KODLU 1
TO:	GAXID 1A - KODLU 1A RWY 10/28
FROM:	EPKIN – ILKUP
TO:	EPKIN 1A - ILKUP 1A RWY 10/28
FROM:	EPKIN 1 - ILKUP 1
TO:	EPKIN 1B - ILKUP 1B RWY 10/28
FROM:	GAXID – KODLU
TO:	GAXID 1B - KODLU 1B RWY 10/28

4.2.9 SBFI

FROM:	ALDOS – ANBUK - DAGOL 1 - LADER 1 – LOGA
TO:	ALDOS 1 - ANBUK 1 - DAGOL 1 - LADER 1 - TERER 1 RWY 14/32
FROM:	COSTA - DAGOL 2
TO:	COSTA 1 - DAGOL 2 RWY 14/32

4.2.10 SBFL

FROM:	ISLA
TO:	NEVLA 1 RWY 14/32

FROM:	DONI
TO:	OBMEG 1A RWY 14/32

FROM:	IRAM
TO:	RELOB 1 RWY 14/32

FROM:	RNAV AGURI 2C - ATEXO 2C - DEUCA 2C - EKUBI 2C - ESENO 2C - OSAMU 1 A - TUVAM 2C RWY 14
TO:	RNAV OBMEG 1B RWY 14

4.2.11 SBFZ

FROM:	CROMO – IRURA – KADAM - KEVER – PROST
TO:	CROMO 1 - IRURA 1 - KADAM 1 - KEVER 1 - PROST 1 RWY 13/31

FROM:	DIANA – EGBOL – KUGUS
TO:	DIANA 1 - EGBOL 1 - KUGUS 1 RWY 13/31

4.2.12 SBME

FROM:	ALDEIA – CAMPOS – GIKPO - JAMA RWY 06/24
TO:	ADA 1 - CPO 1 - GIKPO 1 - SIKVI 1 RWY 06/24

FROM:	DIMUX – LUVRA – MOLDA - MONGU RWY 06/24
TO:	DIMUX 1 - LUVRA 1 - MOLDA 1 - MONGU 1 RWY06/24

4.2.13 SBMO

FROM:	ENLUS – IVSOR
TO:	ENLUS 1A - IVSOR 1A RWY 12/30

4.2.14 SBNT

FROM:	RNAV FOCA 1A - IBAGA 1A - OGPOR 1A - RATEP 1A RWY 16L
TO:	RNAV NEBIK 1A - IBAGA 1A - OGPOR 1A - RATEP 1A RWY 16L

FROM:	IBAGA – OGPOR
TO:	IBAGA 1B - OGPOR 1B

FROM:	DRENA – EGEGA – ILTON – SAFUC
TO:	DRENA 1 - EGEGA 1 - ILTON 1 - SAFUC 1

FROM:	FOCA – RATEP
TO:	NEBIK 1B - RATEP 1B

4.2.15 SBPA

FROM:	FIG 2 - PORVU 2 RWY 11/29
TO:	FIG 2A - PORVU 2 RWY 11/29

FROM:	DO SUL RWY 11/29
TO:	CXS 1 RWY 11/29

FROM:	FIG 3 - NINRU 1 RWY 11/29
TO:	FIG 3B - NINRU 1 RWY 11/29

4.2.16 SBPS

FROM:	AVOD – CARAM – RAIRA – TRIC
TO:	KULER 1 - CARAM 1 - RAIRA 1 - TOLAL 1 RWY 10/28

FROM:	ADOT – LOLA – SELO
TO:	ULVOX 1 - KOVIR 1 - VAMUR 1 RWY 10/28

4.2.17 SBPV

FROM:	BOTO – ISURA – LEGO RWY 01/19
TO:	SILAP 1 – ISURA 1B – GUVUL 1 RWY 01/19

FROM:	CHANT – RUTH
TO:	CHANT 1B – UTLIN 1 RWY 01/19

FROM:	GUIMA – KOGVI – MARX – TANG
TO:	GUIMA 1B – KOGVI 1 – NEVDA 1 – MAKRI 1 RWY 01/19

4.2.18 SBRB

FROM:	BARE 1 - BIGOD 1 - DADED 1 - FILHO 1 - FLOTE 1 - VILUX 1 RWY 06
TO:	PUNPA 1A - BIGOD 2A - DADED 1A - FILHO 2A - FLOTE 2A - VILUX 2A RWY 06

FROM:	BARE 1 - BIGOD 1 - DADED 1 - FILHO 1 - FLOTE 1 - VILUX 1 RWY 24
TO:	PUNPA 1A - BIGOD 2A - DADED 1A - FILHO 2A - FLOTE 2A - VILUX 2A RWY 24

FROM:	RNAV AERON 1 - BIGOD 1 - FILHO 1 - FLOTE 1 - JULIA 1 - VILUX 1 RWY 06
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TO:	RNAV AERON 1C - BIGOD 2B - FILHO 2B - FLOTE 2B - JULIA 1C - VILUX 2B RWY 06
FROM:	RNAV AERON 1 - BIGOD 1 - FILHO 1 - FLOTE 1 - JULIA 1 - VILUX 1 RWY 24
TO:	RNAV AERON 1C - BIGOD 2B - FILHO 2B - FLOTE 2B - JULIA 1C - VILUX 2B RWY 24

4.2.19 SBRF

FROM:	RNAV CPG B - IBEK B - ILSNOT B - RUBEN B - SIAPA B - MCE B RWY 36
TO:	RNAV ESMAL 1A - LOLUK 1 RWY 36

FROM:	ARU 1B - ARU 2B - CPG 1B - IBEK 1B - MCE 1B - MCE 2B - SIAPA 1B - UKARI 1B RWY 36
TO:	VSA 1B - MABNA 1B RWY 36

FROM:	AMBET 1B - ISADO 1B - JPS 1B - SAFUC 1B RWY 36
TO:	OLD 1A RWY 36

FROM:	AMBET 3A - ISADO 3A - JPS 1A - SAFUC 3A - SAFUC 4A RWY 18
TO:	MOVLA 1 RWY 18

FROM:	IBEK 2A - KIDAN A - PONI A - POTRO A - SIAPA 2A - TOBIM A - UKARI 2A RWY 18
TO:	TOBIM 1 - DORMA 1 - UKMAT 1 - SIAPA 1 - KIDAN 1 - POTRO 1 - UKARI 1 RWY 18

FROM:	IBEK 2B - KIDAN B - PONI B - POTRO B - SIAPA 2B - TOBIM B - UKARI 2B RWY 36
TO:	OLD 1B RWY 36

FROM:	RNAV AMBET A - ISADO A - JPS A - SAFUC A RWY 18
TO:	RNAV ANDOX 1A - TOSOM 1 RWY 18

FROM:	RNAV AMBET B - ISADO B - JPS B - SAFUC B RWY 36
TO:	RNAV ANDOX 1B - TEDAT 1 RWY 36

FROM:	RNAV CPG A - IBEK A - RUBEN A - SIAPA A - MCE A RWY 18
TO:	RNAV ESMAL 1B - SATMA 1 RWY 18

FROM:	ARU 1A - ARU 2A - CPG 1B - IBEK 1B - MCE 1B - MCE 2B - SIAPA 1B - UKARI 1B RWY18
TO:	VSA 1A - MABNA 1A RWY 18

4.2.20 SBSL

FROM:	BAZA - PALO - SAVIO - ZURCO
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TO:	UGPIR 1 – ESLOD 1 – SAVIO 1C – ZURCO 1C
FROM:	ELENA – ELIET – ROKAT
TO:	ELENA 1C - ELIET 1C - ROKAT 1
FROM:	RNAV ELENA 1 - ELIET 1 - SAVIO 1 - ZURCO 1 RWY 24
TO:	RNAV ELENA 1B - ELIET 1B - SAVIO 1B - ZURCO 1B RWY 24
FROM:	RNAV ELENA A - ELIET A - NANA A - SAVIO A - TINO A - ZURCO A RWY 06
TO:	RNAV ELENA 1A - ELIET 1A - EVTAL 1 - SAVIO 1A - PUPLI 1 - ZURCO 1A RWY 06

4.2.21 SBSV

FROM:	MOMO
TO:	XODAK 1
FROM:	ARON – PUCA
TO:	ESMIK 1 - MUGUL 1
FROM:	AZOTE – BORBA – CONDE – LOTAR – TOMAS
TO:	AZOT 1C - BORBA 1C - CONDE 1C - LOTAR 1C - TOMAS 1C

5 FINAL ARRANGEMENTS

5.1 Cases not foreseen in this AIC shall be settled by the Head of DECEA's Operations Subdepartment.

5.2 This AIC was approved by DECEA Internal Bulletin, issue no. 72, dated april, 16, 2015.