CARTA DE ALTITUDE MÍNIMA DE VIGILÂNCIA ATC - ATCSMAC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART - ATCSMAC

SBYS ELEV 1976' SBRP ELEV 1805' TA 7000'

APP ACADEMIA 119.55 119.75 120.10 120.40 122.40 122.80 124.90 134.70 135.45

TMA ACADEMIA (SBXQ)

DEPARTAMENTO DE CONTROLE DO ESPAÇO AÉREO - BRASIL

RMK

1 - Carta somente utilizada para verificação de altitude enquanto sob vigilância ATS.
Chart to be used for cross-checking of altitudes assigned while under ATS surveillance.

2 - Distâncias são referenciadas ao ARP SBYS.
Distances are referenced to ARP SBYS.

3 - Altitude da FAVA somente aplicável para aeronave sob vetoração para interceptar uma aproximação final em um ângulo de 40 graus ou menos.
Fava altitude only applied to aircraft under vectoring to final approach with an angle of 40 degrees or less.

AREA 10 **6100'**

AREA 9 **4000'**

AREA 8 **5200'**

AREA 7 **4400'**

AREA 6 **FL075**

AREA 4 **4600'**

AREA 5 **6400'**

AREA 2 **4300'**

AREA 1 **3800'**

AREA 3 **4200'**

UBTAT KEXIT SNBA NIGRA MOXAV MOMVA ISPAN SDMY SBGP SBAQ SDSC SBYS SDPY SDAA SDPW SDLU

FAVA 2700' FAVA 3400' FAVA 3200' FAVA 3100'

MINAS GERAIS SÃO PAULO

SBR 112 FL140 GND
SBR 454 UNL FL240
SBR 438 FL240 FL115
SBR 437 FL115 GND
SBR 400 5500' AMSL GND
SBR 477 FL190 FL150
SBR 472 FL150 5000' AMSL
SBR 473 FL150 5000' AMSL
SBR 478 FL190 FL150
SBR 479 FL150 FL090
SBR 484 FL090 5000' AMSL
SBR 474 FL150 FL090
SBR 435 FL085 GND
SBD 419 400' AGL GND
SBR 469 FL085 GND
SBD 420 300' AGL GND
SBR 468 FL085 GND
SBR 471 FL150 5000' AMSL
SBR 470 FL150 5000' AMSL
SBR 480 FL090 5000' AMSL
SBR 482 FL090 GND
SBR 485 FL090 5000' AMSL
SBR 475 FL150 FL090
SBR 476 FL150 FL090
SBR 486 FL090 5000' AMSL
SBD 424 5000' AMSL GND

100 NM 90 NM 80 NM 70 NM 60 NM 50 NM 40 NM 30 NM 20 NM 15 NM 10 NM 130 NM 120 NM 110 NM

N VAR 22° W - 2024

ALT, ELEV, HGT: FT
DIST: NM
BRG: MAG
VA/CHG: 06'W

LISTA DE CORDENADAS

MOMVA - S 22 28 48.00 W 048 38 31.20	25- S 22 33 03.00 W 048 41 00.00
MOXAV - S 22 12 41.00 W 048 32 55.00	26- S 23 03 55.69 W 047 43 57.71
KEXIT - S 20 35 01.02 W 047 22 57.29	27- S 22 56 23.40 W 047 41 15.76
UBTAT - S 20 32 37.20 W 047 51 21.60	28- S 22 41 41.74 W 047 33 36.68
NIGRA - S 21 03 40.80 W 049 05 38.40	29- S 22 38 47.89 W 047 26 26.82
ISPAN - S 22 59 36.07 W 047 53 49.10	30- S 22 27 41.06 W 046 59 07.05
1 - S 22 01 09.21 W 047 21 48.54	31- S 22 35 15.00 W 048 42 37.80
2 - S 22 01 08.70 W 047 19 07.11	32- S 22 43 33.82 W 048 51 38.88
3 - S 22 16 11.31 W 047 16 32.05	33- S 22 11 12.00 W 046 45 18.00
4 - S 22 16 12.80 W 047 24 17.00	34- S 22 00 22.80 W 046 45 16.80
5 - S 21 57 00.03 W 047 21 49.41	35- S 21 52 33.00 W 046 46 31.20
6 - S 21 56 59.52 W 047 19 08.06	36- S 21 23 29.00 W 046 54 26.20
7 - S 21 48 57.57 W 047 17 49.29	37- S 20 57 01.20 W 047 01 37.20
8 - S 21 48 48.56 W 047 23 11.70	38- S 21 18 23.66 W 047 45 55.42
9 - S 21 57 53.99 W 047 28 56.31	39- S 21 16 56.93 W 047 40 47.78
10- S 21 56 50.55 W 047 36 37.77	40- S 21 09 37.31 W 047 44 32.68
11- S 21 46 41.12 W 047 11 30.50	41- S 21 10 20.64 W 047 47 06.38
12- S 22 27 08.11 W 047 29 01.46	42- S 21 06 31.63 W 047 48 19.68
13- S 21 48 26.46 W 048 35 04.50	43- S 21 05 48.32 W 047 45 46.04
14- S 21 35 13.79 W 047 03 03.92	44- S 20 59 11.83 W 047 52 03.95
15- S 21 19 55.57 W 047 25 25.53	45- S 20 57 45.29 W 047 46 56.91
16- S 21 25 39.37 W 047 17 03.81	46- S 22 18 44.96 W 047 26 30.97
17- S 21 28 43.28 W 047 56 37.95	47- S 22 10 26.10 W 047 02 11.67
18- S 21 07 33.83 W 048 03 22.58	48- S 21 42 32.42 W 047 08 27.02
19- S 20 49 17.48 W 048 09 09.94	49- S 22 04 58.80 W 048 39 31.20
20- S 20 43 18.40 W 047 47 53.69	50- S 22 35 28.84 W 047 18 06.44
21- S 21 05 58.52 W 047 40 35.51	51- S 22 17 33.59 W 046 50 33.22
22- S 20 47 55.73 W 047 10 27.17	52- S 21 09 18.11 W 046 58 31.31
23- S 20 34 55.78 W 048 35 48.12	53- S 20 33 13.20 W 048 01 40.80
24- S 21 39 48.60 W 049 44 01.20	54- S 21 53 03.85 W 048 03 12.53

COMMUNICATION FAILURE

Acionar transponder A7600, e executar o procedimento em uso pelo ATC.
Set transponder A7600, and execute the procedure in use by ATC.

SÃO PAULO
PARANÁ

SCALE 4 0 10 20 NM 4 0 20 40 Km

CHANGES: EAC

PROJEÇÃO CÔNICA CONFORME DE LAMBERT PARALELOS PADRÕES S16 00 00.0 e S24 00 00.0