For uncompensated Baro-VNAV systems, procedure NA below -4°C (25°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3100 on track 128° to POYIG and track 171° to EMBOW and hold.

Procedure NA for arrivals at CRISS on V68 northeast bound.

Procedure NA for arrivals at MEDIN on V68 west bound.

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00°/TCH 75).

ULATION REQUIRED

SAN ANTONIO, TEXAS
Orig-C 02MAR17

SAN ANTONIO INTL (SAT)

29°32'N-98°28'W
For uncompensated Baro-VNAV systems, procedure NA below -2°C (29°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3100 on track 217° to IMIKE and track 137° to EMBOW and hold.

Procedure NA for arrivals at BRAUN on V68 northeast bound.

See plan view for multiple IF locations.

VGSI and RNAV glideslope not coincident (VGSI Angle 3.00°/TCH 85).

MISSAPCH FIX

EMBOW

IMIKE

EMBOW

IMIKe

Max 195K until IMIKE

Amdt 1B 02MAR17

For uncompensated Baro-VNAV systems, procedure NA below -2°C (29°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3100 on track 217° to IMIKE and track 137° to EMBOW and hold.

Procedure NA for arrivals at BRAUN on V68 northeast bound.

See plan view for multiple IF locations.

VGSI and RNAV glideslope not coincident (VGSI Angle 3.00°/TCH 85).

MISSAPCH FIX

EMBOW

IMIKE

EMBOW

IMIKe

Max 195K until IMIKE

Amdt 1B 02MAR17

For uncompensated Baro-VNAV systems, procedure NA below -2°C (29°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3100 on track 217° to IMIKE and track 137° to EMBOW and hold.

Procedure NA for arrivals at BRAUN on V68 northeast bound.

See plan view for multiple IF locations.

VGSI and RNAV glideslope not coincident (VGSI Angle 3.00°/TCH 85).

MISSAPCH FIX

EMBOW

IMIKE

EMBOW

IMIKe

Max 195K until IMIKE

Amdt 1B 02MAR17

For uncompensated Baro-VNAV systems, procedure NA below -2°C (29°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3100 on track 217° to IMIKE and track 137° to EMBOW and hold.

Procedure NA for arrivals at BRAUN on V68 northeast bound.

See plan view for multiple IF locations.

VGSI and RNAV glideslope not coincident (VGSI Angle 3.00°/TCH 85).

MISSAPCH FIX

EMBOW

IMIKE

EMBOW

IMIKe

Max 195K until IMIKE

Amdt 1B 02MAR17

For uncompensated Baro-VNAV systems, procedure NA below -2°C (29°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3100 on track 217° to IMIKE and track 137° to EMBOW and hold.

Procedure NA for arrivals at BRAUN on V68 northeast bound.

See plan view for multiple IF locations.

VGSI and RNAV glideslope not coincident (VGSI Angle 3.00°/TCH 85).

MISSAPCH FIX

EMBOW

IMIKE

EMBOW

IMIKe

Max 195K until IMIKE

Amdt 1B 02MAR17

For uncompensated Baro-VNAV systems, procedure NA below -2°C (29°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3100 on track 217° to IMIKE and track 137° to EMBOW and hold.

Procedure NA for arrivals at BRAUN on V68 northeast bound.

See plan view for multiple IF locations.
For uncompensated Baro-VNAV systems, procedure NA below -4°C (25°F) or above 54°C (130°F). GPS required.

MISSED APPROACH: Climb to 3000 on track 308° to HASDO then climb to 4200 on track 307° to REUBE and hold.

Procedure NA for arrivals at BRAUN on V68 northeast bound.

Procedure NA for arrivals at TROOP on V68 northeast bound.

VGS and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 82).
RNAV (RNP) Z RWY 4
SAN ANTONIO INTL (SAT)

For uncompensated Baro-VNAV systems, procedure NA below -4°C (25°F) or above 54°C (130°F). GPS required. For inop ALS, increase RNP 0.15 Cat D visibility to 1/2 SM and RNP 0.30 Cat D visibility to 1/2 SM.

D-ATIS
SAN ANTONIO APP CON
SAN ANTONIO TOWER
GND CON
CLNC DEL
CPDLC

Procedure NA for arrivals at SHEPE on V68 westbound.

Procedure NA for arrival on SAT VORTAC airway radials 160 CW 331.

MISSPED APPROACH: Climb to 3500 on track 037° to BISGE and track 030° to SHEPE and hold.

See planview for multiple IF locations.
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -2°C (29°F) or above 54°C (130°F). Circling NA west of Rwys 4 and 13R. DME/DME RNP-0.3 NA.

For inop ALS, increase LPV all Cats visibility to RVR 4500, LNAV/VNAV all Cats visibility to 1/2 SM, and LNAV Cats C and D visibility to 2 1/2 SM.

**ALSF-2**

**MISSED APPROACH:** Climb to 3100 direct POYIG and track 171° to EMBOW and hold.
Inop table does not apply to LPV. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 54°C (130°F). Circling NA west of Rwys 4 and 13R. DME/DME RNP-0.3 NA. For inop ALS, increase LNAV/VNAV all Cats and LNAV Cats C and D visibility to 1%. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C (25°F) or above 54°C (130°F).