

APP CRS  
**334°**

Rwy Idg  
**9001**

TDZE  
**45**

Apt Elev  
**46**

RNAV (RNP) Z RWY 33

CHARLESTON AFB/INTL (CHS)

RNP AR APCH. RF required.

For uncompensated Baro-VNAV systems, procedure NA below -5°C or above 54°C. For inop ALS, increase RNP 0.23 all Cats visibility to RVR 5500.

MALSR

MISSED APPROACH: Climb to 3000 direct MAMAE and hold, continue to climb-in-hold to 3000.

ATIS <b>124.75</b>	CHARLESTON APP CON <b>120.7 306.925</b>	CHARLESTON TOWER <b>126.0 239.0</b>	GND CON <b>121.9 348.6</b>	CLNC DEL <b>127.325 291.65</b>	CPDLC
-----------------------	--	--	-------------------------------	-----------------------------------	-------

MISSED APCH FIX

4 NM

54°

334°

MAMAE

Λ 359

Λ 163

Λ 153

Λ 330

Λ 422

Λ 649

Λ 738

(IF) JAARD  
4000 210K

(IF) CZSAR  
3000 210K

(IF) SNOBB  
3000 210K

DELL

1000 (1.2)

1000 (3.5)

1000 (3.5)

1300 (3.5)

2200 (3)

2700 (3)

2100 (3.5)

2000 (3.5)

2000 (2.6)

2000 (3.5)

3100 (3)

3100

MSA RW 33 25 NM

LIVYY

HOLII

CITAA

RW33

ELEV 46

TDZE 45

3000

MAMAE

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 59).

DELL

1000

1000

334°

RW33

See planview for multiple IF locations.

GP 3.00° TCH 51'

2.9 NM

CATEGORY	A	B	C	D
RNP 0.23 DA		419/35	374 (400-¾)	
RNP 0.30 DA		477/40	432 (500-¾)	

TDZ/CL Rwy 15

REIL Rwy 3 and 21

HIRL Rwy 3-21 and 15-33

AUTHORIZATION REQUIRED

CHARLESTON, SOUTH CAROLINA

Amdt 1 05NOV20

32°54'N-80°02'W

CHARLESTON AFB/INTL (CHS)

RNAV (RNP) Z RWY 33