

WAAS CH 97418	APP CRS 354°	Rwy Idg TDZE 186	5399
W35A		Apt Elev 195	

RNAV (GPS) RWY 35

ORANGEBURG MUNI (OGB)

RNP APCH - GPS.

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Circling Rwy 17 NA at night. Baro-VNAV and VDP NA when using Columbia Metro altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C or above 54°C. Inop table does not apply to LPV. For inop ALS, increase LNAV/VNAV Cat A/B visibility to ½ SM and LNAV Cat C/D visibility to 1½ SM. When local altimeter setting not received, use Columbia Metro altimeter setting: increase LPV DA to 515 feet and all visibilities ½ SM; increase LNAV/VNAV DA to 559 feet and all visibilities ¼ SM; increase all MDAs 80 feet and visibility Cats C and D ¼ SM. For inop ALS when using Columbia Metro altimeter setting, increase LPV and LNAV/VNAV Cat A/B visibility to 1 SM.

ODALS

MISSED APPROACH:

Climb to 2000 direct SUNOE and hold.

ASOS 118.525	COLUMBIA APP CON 124.15 338.2	GCO 125.675	UNICOM 122.7 (CTAF) 0
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MISSED APCH FIX

4 NM

164°

344°

SUNOE

30 NM to CUBAB

2100

174°

20 NM to CUBAB

2000

CUBAB

084°

816

436

451

244

680

RW35

(FAF) HIPTI

354°

1800

(6.1)

2000 NoPT

084°

(7)

(IAF) CUBAB

174°

354°

4 NM

HOLD

6000

2000

30 NM to JASRI

2100

174°

20 NM to JASRI

2000

JASRI

264°

(IAF) JASRI

2000 NoPT

264°

(7)

(IF/IAF) CUGRA

354°

30 NM to CUGRA

2000

264°

20 NM to CUGRA

2100

CUGRA

084°

30 NM to CUGRA (NoPT)

ELEV 195

TDZE 186

5

35

0.3% UP

4508 X 100

5399 X 100

REIL Rwy 35

MIRL Rwy 35

354°

2000	SUNOE	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 37).		4 NM	Holding Pattern
				CUGRA	
		1.3 NM to RW35		1800	
				354°	
				1800	
				174°	6000
				354°	2000
					GP 3.00°
					TCH 42
		1.3	3.6 NM	6.1 NM	
CATEGORY	A	B	C	D	
LPV DA	436-¾	250 (300-¾)			
LNAV/VNAV DA	480-¾	294 (300-¾)			
LNAV MDA	640-¾	454 (500-¾)	640-1⅛	454 (500-1⅛)	
CIRCLING	680-1 485 (500-1)	740-1 545 (600-1)	980-2¼ 785 (800-2¼)	980-2½ 785 (800-2½)	

ORANGEBURG, SOUTH CAROLINA

Amdt 2 15JUN23

33°27'N-80°52'W

ORANGEBURG MUNI (OGB)

RNAV (GPS) RWY 35