COLUMBUS, MISSISSIPPI

HI-ILS or LOC Z RWY 13C

AL-91 [USAF]

COLUMBUS AFB (KCBM)

LOC I-CBM	APCH CRS
109.3	135°

	13C	13L
Rwy ldg	12,004	8001
TDZE	196	194
Arpt Elev	218	218

* When ALS inop, increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase vis to 1⅜ miles.

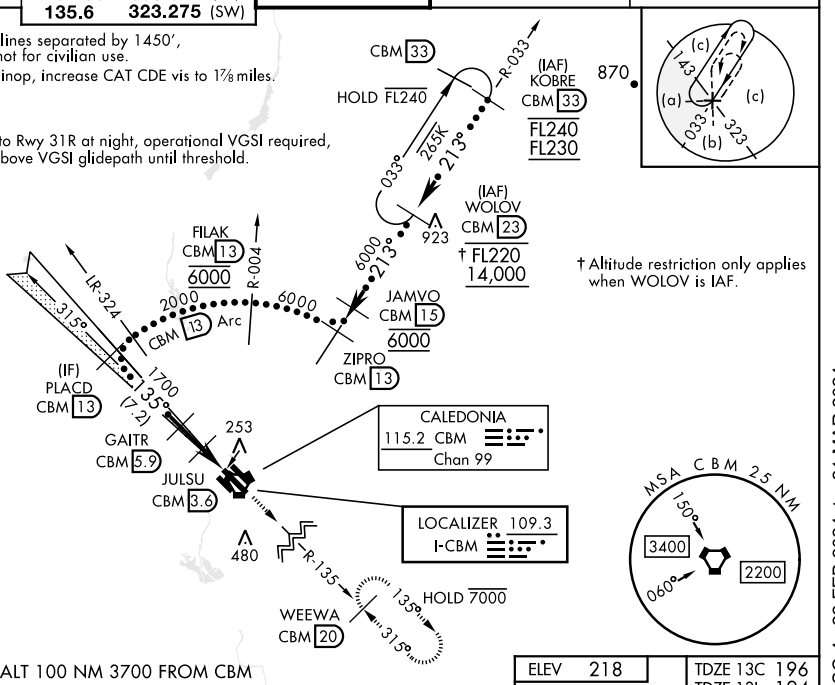
ALSF-1

MISSED APPROACH: Climb heading 135° to intercept the CBM VORTAC R-135 outbound to WEEWA (CBM R-135/20) and hold. Maintain 4000

ATIS ★	APP CON ★			TOWER ★	GND CON ★	CLNC DEL ★
115.2 273.5	126.075	239.25	(N)	126.65 379.925	121.9 275.8	269.55
	134.55	350.3	(SE)			
	135.6	323.275	(SW)			

*** CAUTION:
Rwy centerlines separated by 1450',
SIDESTEP not for civilian use.
**** When ALS inop, increase CAT CDE vis to 1⅞ miles.

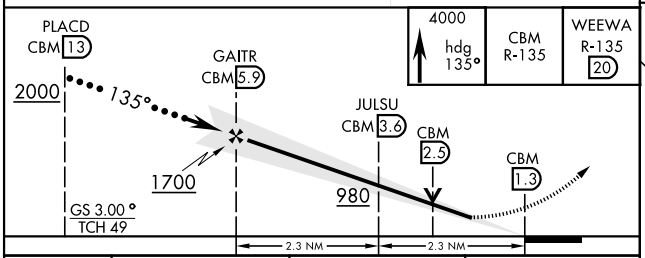
When circling to Rwy 31R at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

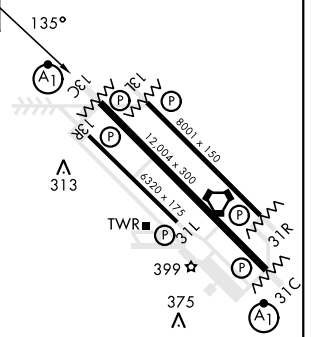


† Altitude restriction only applies when WOLOV is IAF.

EMERG SAFE ALT 100 NM 3700 FROM CBM

ELEV 218	TDZE 13C 196 TDZE 13L 194





MIRL Rwy 13R-31L
HIRL Rwy 13C-31C, 13L-31R

CATEGORY	C	D	E
S-ILS 13C *	396/24	200	(200-½)
S-LOC 13C**	640/45	444	(500-⅞)
SIDESTEP *** RWY 13L	640-1⅜	446	(500-1⅜)
Ⓒ CIRCLING	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022 (1100-3)
LOCAL ALTIMETER, WITHOUT LAST STEPDOWN FIX			
S-LOC 13C****	840-1⅜	644	(700-1⅜)
SIDESTEP *** RWY 13L	840-1⅞	646	(700-1⅞)
Ⓒ CIRCLING	840-1⅞ 622 (700-1⅞)	880-2 662 (700-2)	1240-3 1022 (1100-3)

FAF to MAP 4.6 NM					
Knots	120	140	160	180	200
Min:Sec	2:18	1:58	1:44	1:32	1:23

COLUMBUS, MISSISSIPPI 33° 39'N-88° 27'W COLUMBUS AFB (KCBM)

Amdt 2 21APR22

HI-ILS or LOC Z RWY 13C

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

HI-ILS or LOC Z RWY 31C

AL-91 [USAF] COLUMBUS AFB (KCBM)

LOC I-TBB	APCH CRS
108.7	315°

	31C	31R
Rwy ldg	12,004	8001
TDZE	213	218
Arpt Elev	218	218

* When ALS inop, increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase vis to 1¼ mile.
† When ALS inop, increase vis to 1⅜ mile.

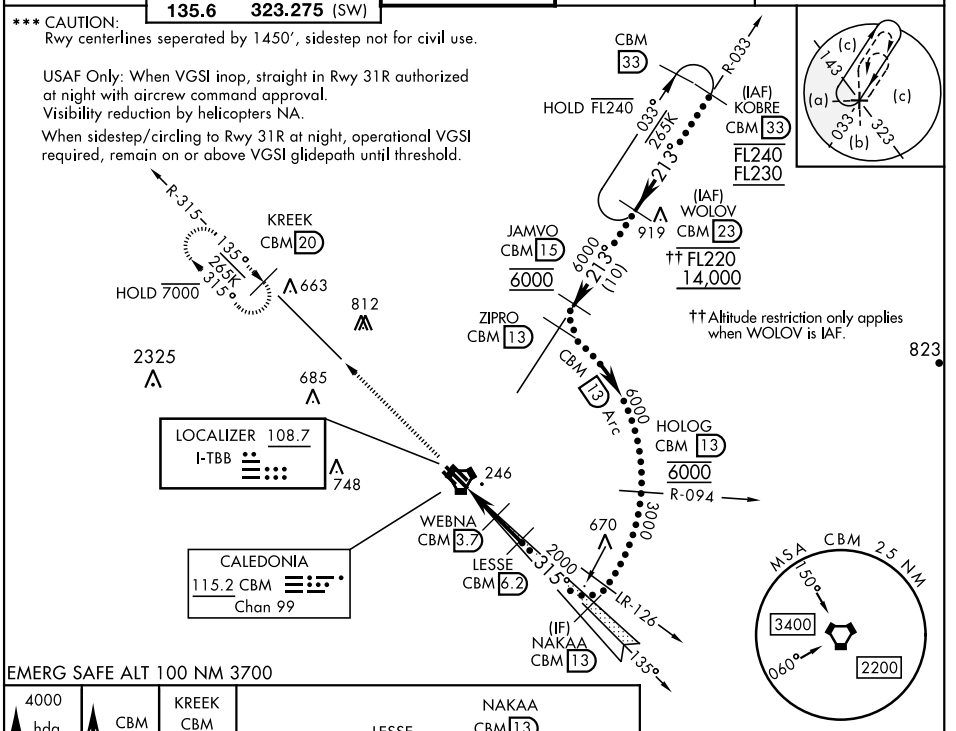
ALSF-1

MISSED APPROACH: Climb heading 315° to intercept the VOR/TAC CBM R-315 outbound to KREEK (CBM R-315/20) and hold. Maintain 4000.

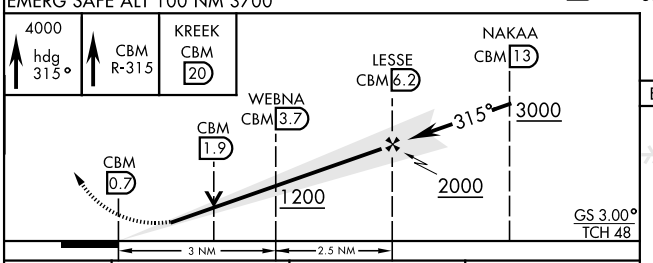
ATIS ★	APP CON ★			TOWER ★	GND CON ★	CLNC DEL ★
115.2 273.5	126.075 239.25	(N)		126.65 379.925	121.9 275.8	269.55
	134.55 350.3	(SE)				
	135.6 323.275	(SW)				

*** CAUTION:
Rwy centerlines seperated by 1450′, sidestep not for civil use.

USAF Only: When VGSI inop, straight in Rwy 31R authorized at night with aircrew command approval.
Visibility reduction by helicopters NA.
When sidestep/circling to Rwy 31R at night, operational VGSI required, remain on or above VGSI glidepath until threshold.



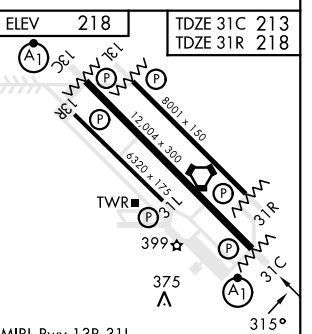
EMERG SAFE ALT 100 NM 3700



CATEGORY	C	D	E
S-ILS 31C *	413/24 200 (200-½)		
S-LOC 31C **	640/40 427 (500-¾)		
SIDESTEP *** RWY 31R	640-1¼ 422 (500-1¼)		
Ⓒ CIRCLING	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022 (1100-3)
LOCAL ALTIMETER, WITHOUT LAST STEPDOWN FIX			
S-LOC 31C †	720/55 507 (600-1)		
SIDESTEP *** RWY 31R	760-1⅝ 542 (600-1⅝)		
Ⓒ CIRCLING	760-1⅝ 542 (600-1⅝)	880-2 662 (700-2)	1240-3 1022 (1100-3)

ELEV 218

TDZE 31C 213
TDZE 31R 218



MIRL Rwy 13R-31L
HIRL Rwy 13C-31C, 13L-31R

FAF to MAP 5.5 NM					
Knots	120	140	160	180	200
Min:Sec	2:45	2:21	2:04	1:50	1:39

SC-4, 22 FEB 2024 to 21 MAR 2024
SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

ILS or LOC Y RWY 13C

COLUMBUS AFB (KCBM)

AL-91 [USAF]

LOC I-CBM	APCH CRS
109.3	135°

	13C	13L
Rwy ldg	12,004	8001
TDZE	196	194
Arpt Elev	218	218

T * When ALS inop, increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1⅜ miles.

ALSF-1

MISSED APPROACH: Climb heading 135° to intercept the CBM VORTAC R-135 outbound to WEEWA (CBM R-135/20) and hold. Maintain 4000

ATIS ★	APP CON ★	TOWER ★	GND CON ★	CLNC DEL ★
115.2 273.5	SE 134.55 350.3 SW 135.6 323.275 N 126.075 239.25	126.65 379.925	121.9 275.8	269.55

*** CAUTION:
Rwy centerlines separated by 1450′.
SIDESTEP not for civilian use.

**** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1⅞ miles.

910

CBM 28
HOLD 14,000
R-033
033°
265K
213°
923
(IAF)
WOLOV
CBM 23
3000
213°
(10)

HOLD 7000
265K
135°
315°
1057
(IAF)
KREEK
CBM 20
3000
R-324
2000
135°
R-332
R-339
FILAK
CBM 13
R-004
2000
3000
CBM 13 Arc
1700
135°
GAITR
CBM 5.9
ZIPRO
CBM 13
(IF)
PLACD
CBM 13
JULSU
CBM 3.6
253
R-354

When circling to Rwy 31R at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

CALEDONIA
115.2 CBM
Chan 99

LOCALIZER 109.3
I-CBM

Localizer signal usable to 25 DME

BIGBEE
116.2 IGB
Chan 109

480
R-135
WEEWA
CBM 20
135°
265K
315°
938
HOLD 7000

MSA CBM 25 NM
150°
3400
2200
060°

EMERG SAFE ALT 100 NM 3700 FROM CBM

4000
hdg 135°
CBM R-135
WEEWA R-135 20

ELEV 218

TDZE 13C 196
TDZE 13L 194

PLACD
IGB R-339
CBM 13
2000
135°
GAITR
IGB R-354
CBM 5.9
1700
JULSU
CBM 3.6
CBM 2.5
980
CBM 1.3
GS 3.00°
TCH 49
2.3 NM
2.3 NM

135°
13C
13R
313
TWR
8001 x 150
12,004 x 300
6320 x 175
31L
31R
31C
399
375

MIRL Rwy 13R-31L
HIRL Rwy 13C-31C, 13L-31R

CATEGORY	A	B	C	D	E
S-ILS 13C *	396/24 200 (200-½)				
S-LOC 13C **	640/24 444 (500-½)		640/45 444 (500-⅞)		
SIDESTEP *** RWY 13L	640/55 446 (500-1)		640/1⅜ 446 (500-1⅜)		
C CIRCLING	700-1 482 (500-1)	720-1 502 (600-1)	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022(1100-3)
LOCAL ALTIMETER, WITHOUT LAST STEPDOWN FIX					
S-LOC 13C ****	840/24 644 (700-½)		840-1⅜ 644 (700-1⅜)		
SIDESTEP *** RWY 13L	840/55 646 (700-1)		840-1⅞ 646 (700-1⅞)		
C CIRCLING	840-1 622 (700-1)		840-1⅞ 622 (700-1⅞)	880-2 662 (700-2)	1240-3 1022(1100-3)

FAF to MAP 4.6 NM

Knots	60	90	120	150	180
Min:Sec	4:36	3:04	2:18	1:50	1:32

SC-4, 22 FEB 2024 to 21 MAR 2024
SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

ILS or LOC Y RWY 31C

AL-91 [USAF]

COLUMBUS AFB (KCBM)

LOC I-TBB	APCH CRS
108.7	315°

	31C	31R
Rwy ldg	12,004	8001
TDZE	213	218
Arpt Elev	218	218

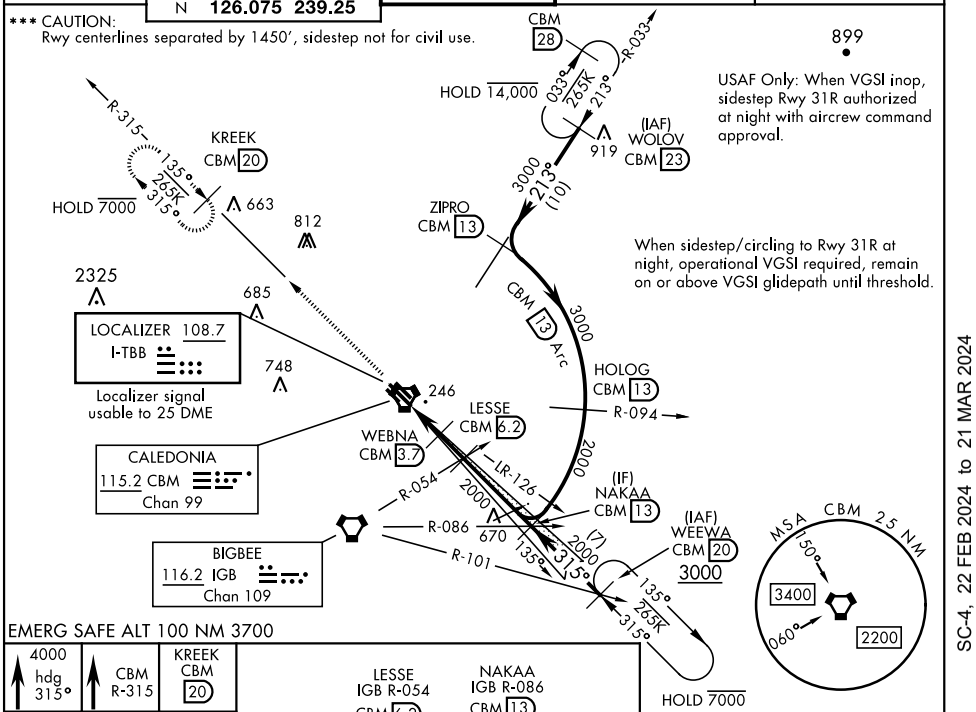
T * When ALS inop, increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile: CAT CDE vis to 1¼ miles.
† When ALS inop, increase CAT AB RVR to 55, vis to 1 mile: CAT CDE vis to 1⅜ miles.

ALSF-1 (A1)

MISSED APPROACH: Climb heading 315° to intercept the VOR/TAC CBM R-315 outbound to KREEK (CBM R-315/20) and hold. Maintain 4000.

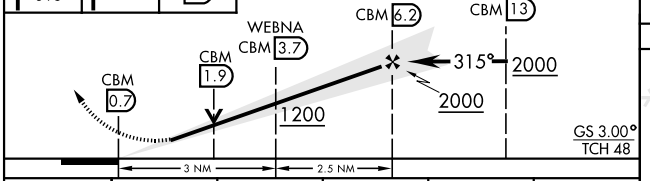
ATIS★	APP CON ★	TOWER★	GND CON ★	CLNC DEL★
115.2 273.5	SE 134.55 350.3 SW 135.6 323.275 N 126.075 239.25	126.65 379.925	121.9 275.8	269.55

*** CAUTION:
Rwy centerlines separated by 1450', sidestep not for civil use.

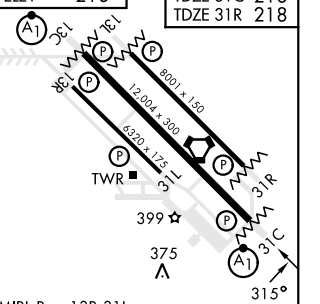


EMERG SAFE ALT 100 NM 3700

4000 hdg 315°	CBM R-315	KREEK CBM 20



ELEV 218	TDZE 31C 213 TDZE 31R 218



MIRL Rwy 13R-31L
HIRL Rwy 13C-31C, 13L-31R

CATEGORY	A	B	C	D	E
S-ILS 31C*	413/24 200 (200-½)				
S-LOC 31C**	640/24 427 (500-½)		640/40 427 (500-¾)		
SIDESTEP *** RWY 31R	640/55 422 (500-1)		640-1¼ 422 (500-1¼)		
C CIRCLING	700-1 482 (500-1)	720-1 502 (600-1)	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022(1100-3)
LOCAL ALTIMETER, WITHOUT LAST STEPDOWN FIX					
S-LOC 31C †	720/24 507 (600-½)		720/55 507 (600-1)		
SIDESTEP*** RWY 31R	760/55 542 (600-1)		760-1⅝ 542 (600-1⅝)		
C CIRCLING	760-1 542 (600-1)		760-1⅝ 542 (600-1⅝)	880-2 662 (700-2)	1240-3 1022(1100-3)

FAF to MAP 5.5 NM

Knots	60	90	120	150	180
Min:Sec	5:30	3:40	2:45	2:12	1:50

SC-4, 22 FEB 2024 to 21 MAR 2024

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

RNAV (GPS) RWY 13C

WAAS CH 53183 W13A	APCH CRS 135°	Rwy ldg 12,004 TDZE 196 Arpt Elev 218

AL-91 (USAF)

COLUMBUS AFB (KCBM)

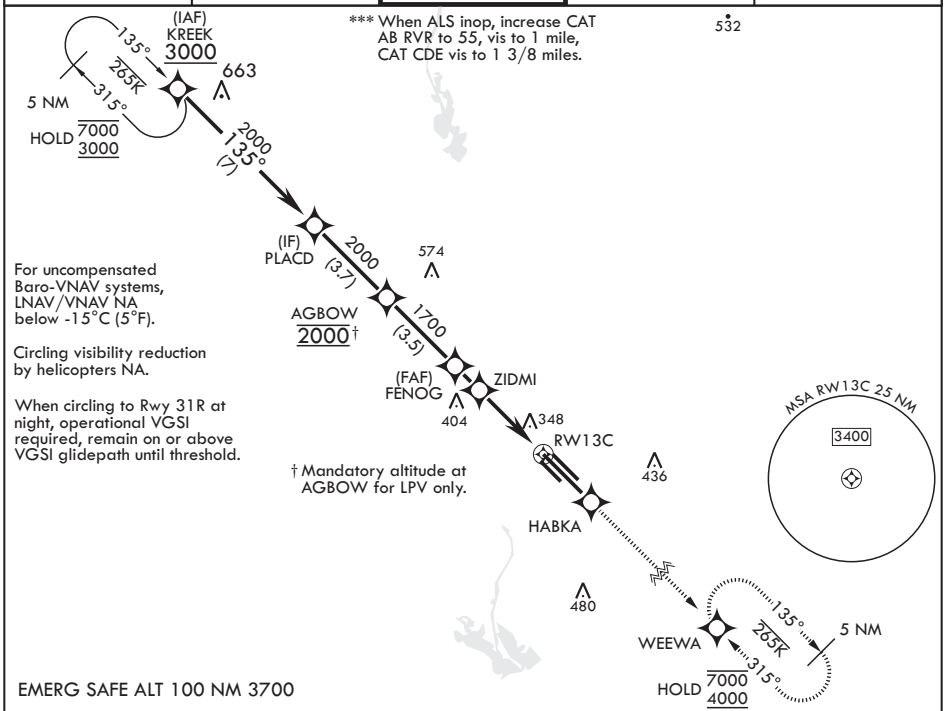
RNP APCH

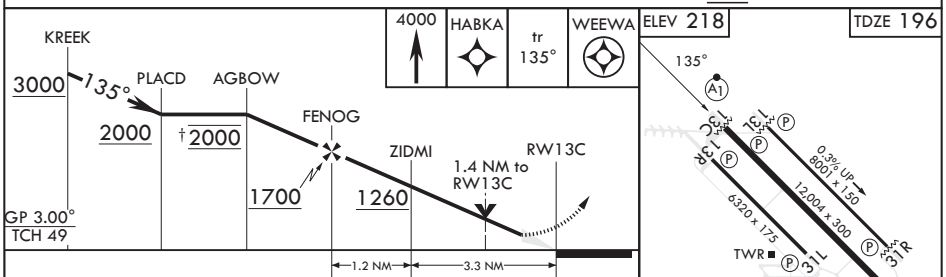
* When ALS inop increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase vis to 1 3/8 miles.

ALSF-1

MISSED APPROACH: Climb to 4000 direct HABKA, direct track to WEEWA and hold as published.

ATIS★	APP CON★	TOWER★	GND CON★	CLNC DEL★
115.2 273.5	126.075 239.25 N 134.55 350.3 SE 135.6 323.275 SW	126.65 379.925	121.9 275.8	269.55





CATEGORY	A	B	C	D	E
LPV DA*	396/24		200	(200-½)	
LNAV/VNAV DA**	666/50		470	(500-1)	
LNAV MDA***	680/24 484 (500-½)		680/50	484	(500-1)
C CIRCLING	700-1 482 (500-1)	720-1 502 (600-1)	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022 (1100-3)

MIRL Rwy 13R-31L
HIRL Rwys 13C-31C, 13L-31R

COLUMBUS, MISSISSIPPI

33°39'N - 88°27'W

COLUMBUS AFB (KCBM)

Amdt 4 07SEP23

RNAV (GPS) RWY 13C

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

RNAV (GPS) RWY 13L

APCH CRS 135°	Rwy ldg 8001 TDZE 194 Arpt Elev 218

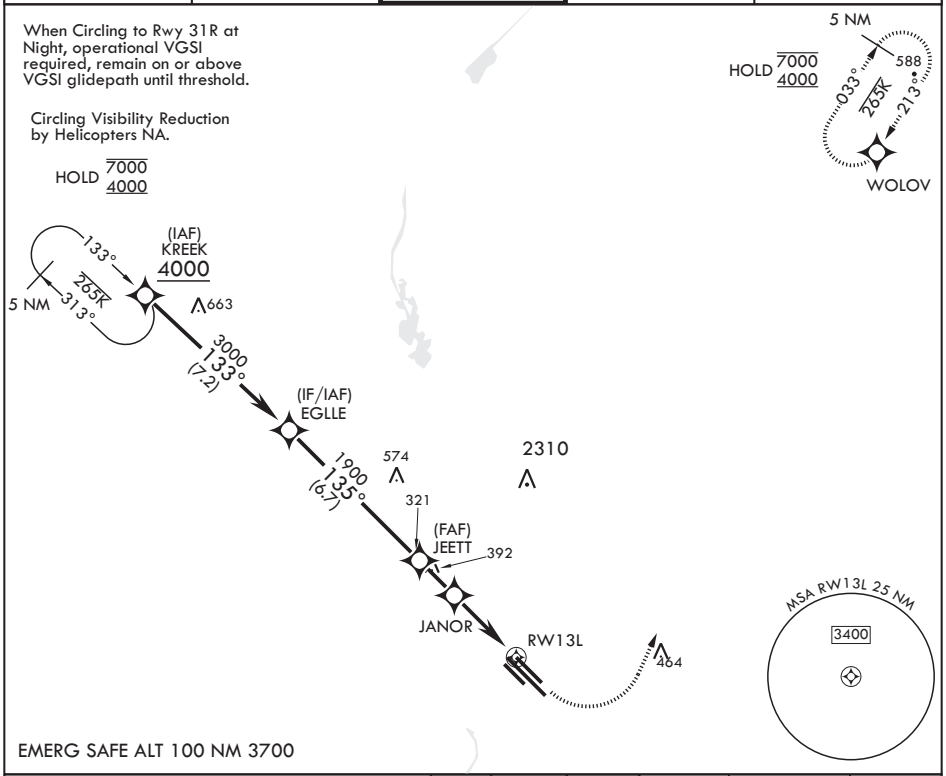
AL-91 (USAF)

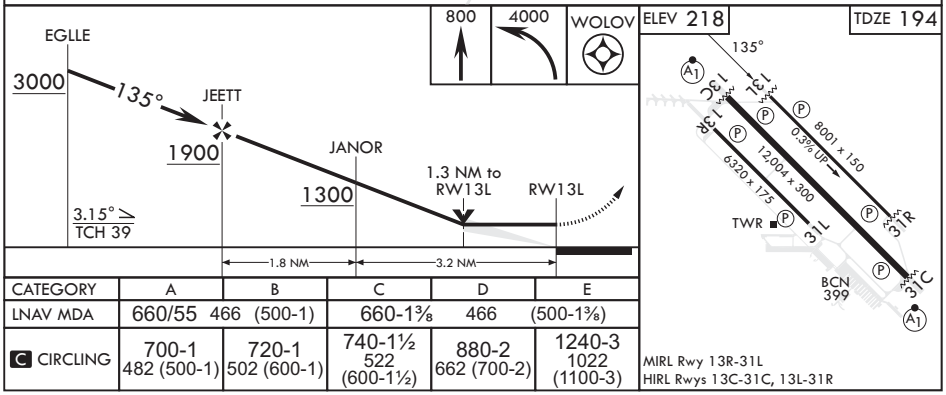
COLUMBUS AFB (KCBM)

RNP APCH
DME/DME RNP-0.3 NA

MISSED APPROACH: Climb to 800 then climbing left turn to 4000 direct WOLOV and hold.

ATIS★	APP CON★	TOWER★	GND CON★	CLNC DEL★
115.2 273.5	126.075 239.25 N 134.55 350.3 SE 135.6 323.275 SW	126.65 379.925	121.9 275.8	269.55





CATEGORY	A	B	C	D	E
LNAV MDA	660/55 466 (500-1)		660-1⅜ 466 (500-1⅜)		
C CIRCLING	700-1 482 (500-1)	720-1 502 (600-1)	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022 (1100-3)

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

RNAV (GPS) RWY 31C

WAAS CH 89580 W31A	APCH CRS 315°	Rwy ldg 12,004 TDZE 213 Arpt Elev 218

AL-91 (USAF)

COLUMBUS AFB (KCBM)

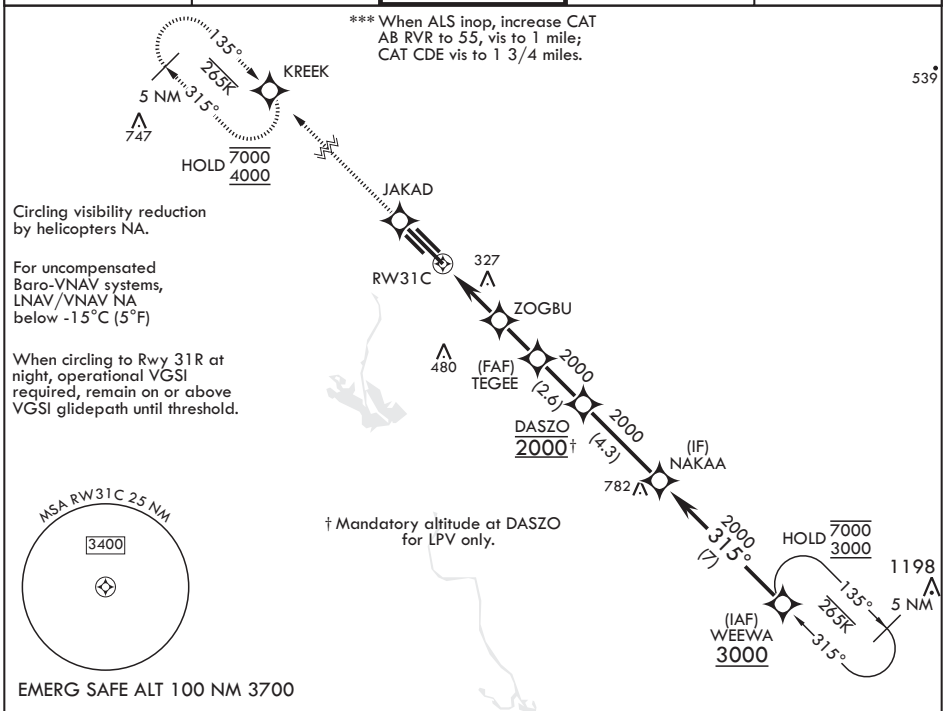
RNP APCH

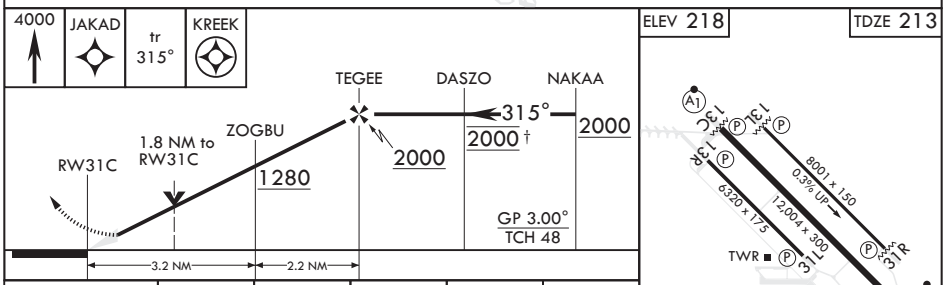
* When ALS inop increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase vis to 1 3/8 miles.

ALSF-1

MISSED APPROACH: Climb to 4000 direct JAKAD, direct KREEK and hold.

ATIS★	APP CON★	TOWER★	GND CON★	CLNC DEL★
115.2 273.5	126.075 239.25 N 134.55 350.3 SE 135.6 323.275 SW	126.65 379.925	121.9 275.8	269.55





CATEGORY	A	B	C	D	E
LPV DA*	413/24		200	(200-½)	
LNAV/VNAV DA**	671/45		458	(500-⅞)	
LNAV MDA***	840/24	627 (700-½)	840-1⅜	627	(700-1⅜)
C CIRCLING	840-1	622 (700-1)	840-1¾ 622 (700-1¾)	880-2 662 (700-2)	1240-3 1022 (1100-3)

HIRL Rwys 13C-31C, 13L-31R
MIRL Rwy 13R-31L

COLUMBUS, MISSISSIPPI

33°39'N - 88°27'W

COLUMBUS AFB (KCBM)

Amdt 4 07SEP23

RNAV (GPS) RWY 31C

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

RNAV (GPS) RWY 31R

APCH CRS 315°	Rwy ldg 8001
	TDZE 218
	Arpt Elev 218

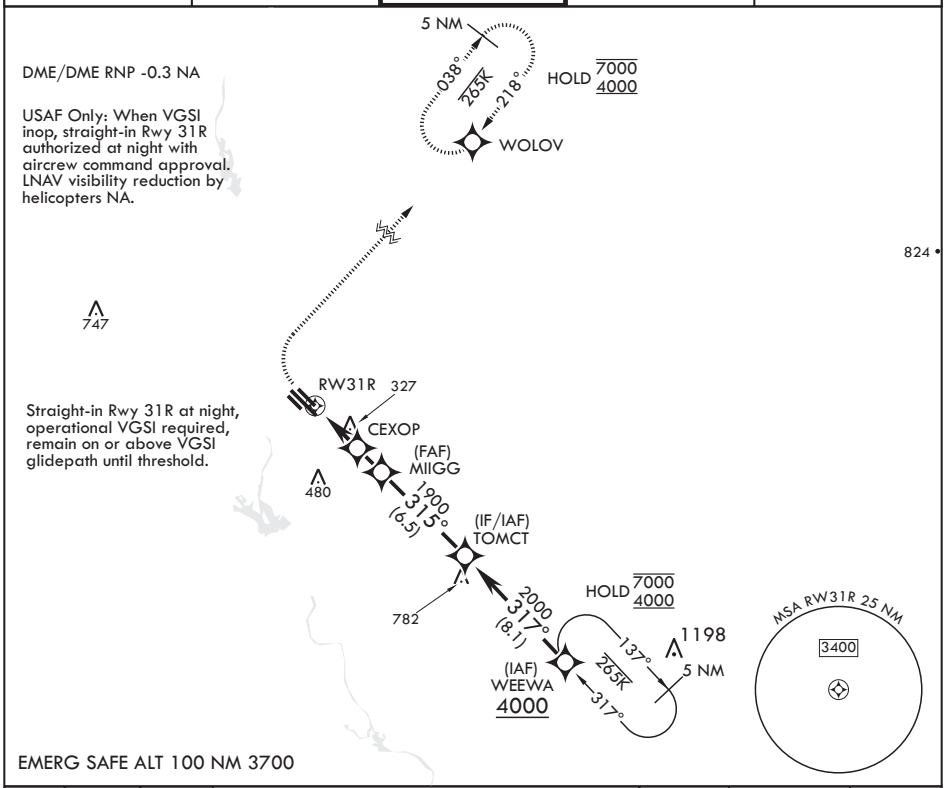
AL-91 (USAF)

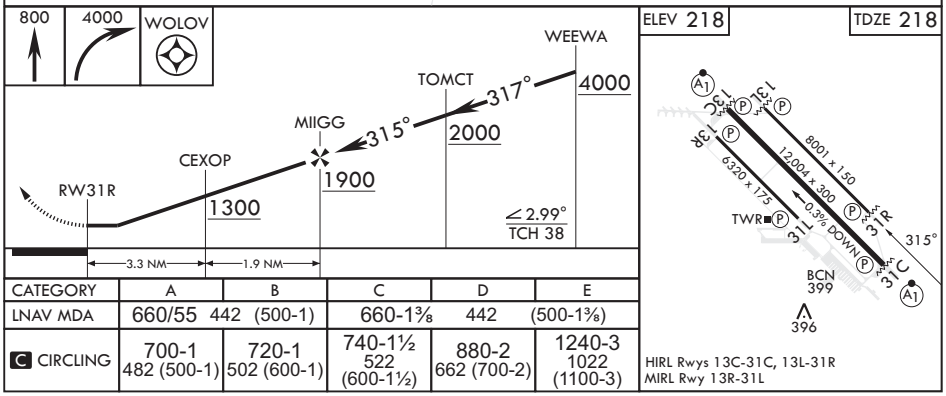
COLUMBUS AFB (KCBM)

RNP APCH

MISSED APPROACH: Climb to 800 then climbing right turn to 4000 direct WOLOV and hold.

ATIS★	APP CON★	TOWER★	GND CON★	CLNC DEL★
115.2 273.5	126.075 239.25 N 134.55 350.3 SE 135.6 323.275 SW	126.65 379.925	121.9 275.8	269.55





CATEGORY	A	B	C	D	E
LNAV MDA	660/55 442 (500-1)		660-1⅜ 442 (500-1⅜)		
C CIRCLING	700-1 482 (500-1)	720-1 502 (600-1)	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022 (1100-3)

SC-4, 22 FEB 2024 to 21 MAR 2024
SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

RNAV (GPS) E

APCH CRS	Rwy ldg	N/A
090°	TDZE	N/A
	Arpt Elev	218

AL-91 (USAF)

COLUMBUS AFB (KCBM)

RNP APCH-GPS

MISSED APPROACH: Climbing right turn to 3000 direct JOLLI and hold or as directed by ATC.

ATIS★	APP CON★	TOWER★	GND CON★	CLNC DEL★
115.2 273.5	126.075 239.25 N 134.55 350.3 SE 135.6 323.275 SW	126.65 379.925	121.9 275.8	269.55

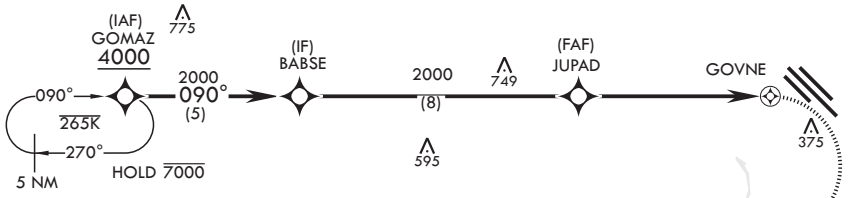
522

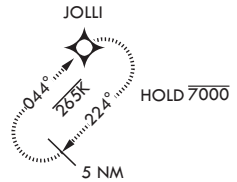
Circling visibility reduction by helicopters NA.

When circling to Rwy 31R at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

DME/DME RNP-0.3 NA

775

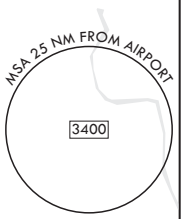


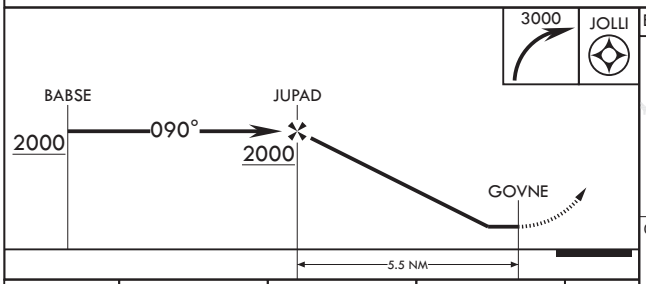


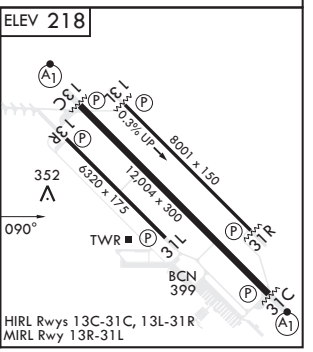
803

FOR USE BY 14 FTW ACFT ONLY

EMERG SAFE ALT 100 NM 3700







CATEGORY	A	B	C	D
C CIRCLING	760-1 542	(600-1)	760-1½ 542 (600-1½)	NA

SC-4, 22 FEB 2024 to 21 MAR 2024
SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

RNAV (GPS) F

APCH CRS 359°	Rwy ldg N/A TDZE N/A Arpt Elev 218

AL-91 (USAF)

COLUMBUS AFB (KCBM)

RNP APCH-GPS

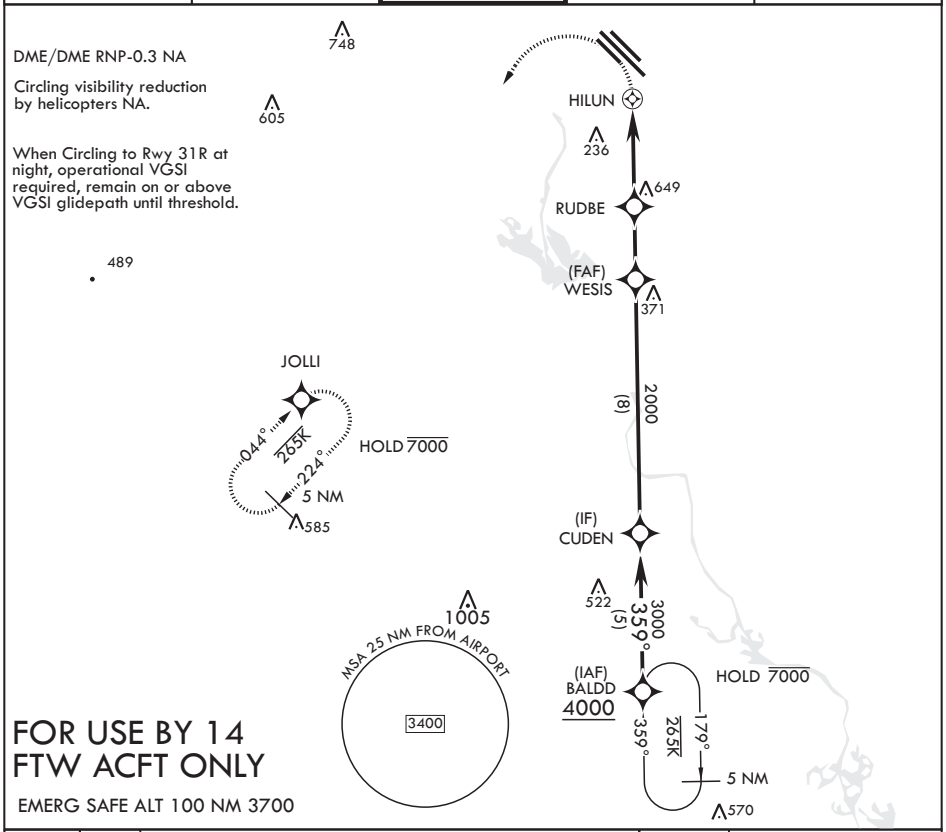
MISSED APPROACH: Climbing left turn to 3000 direct JOLLI and hold.

ATIS★	APP CON★	TOWER★	GND CON★	CLNC DEL★
115.2 273.5	126.075 239.25 N 134.55 350.3 SE 135.6 323.275 SW	126.65 379.925	121.9 275.8	269.55

DME/DME RNP-0.3 NA

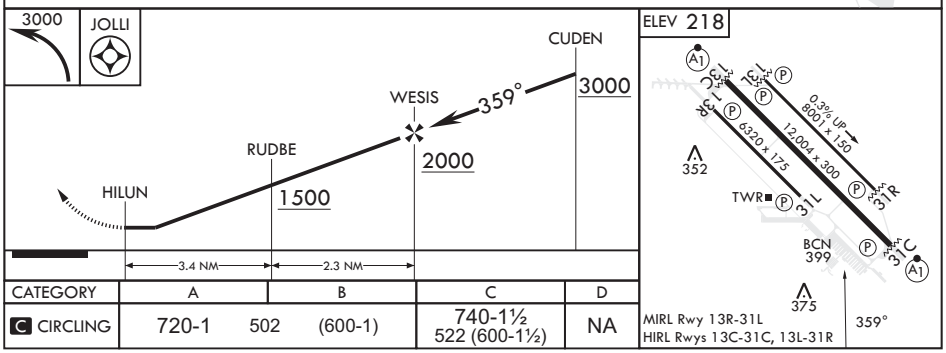
Circling visibility reduction by helicopters NA.

When Circling to Rwy 31R at night, operational VGSI required, remain on or above VGSI glidepath until threshold.



FOR USE BY 14 FTW ACFT ONLY

EMERG SAFE ALT 100 NM 3700



CATEGORY	A	B	C	D
C CIRCLING	720-1 502 (600-1)		740-1½ 522 (600-1½)	NA

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

TACAN RWY 13L

VORTAC CBM	APCH CRS	Rwy ldg 8001
115.2	142°	TDZE 194
Chan 99		Arpt Elev 218

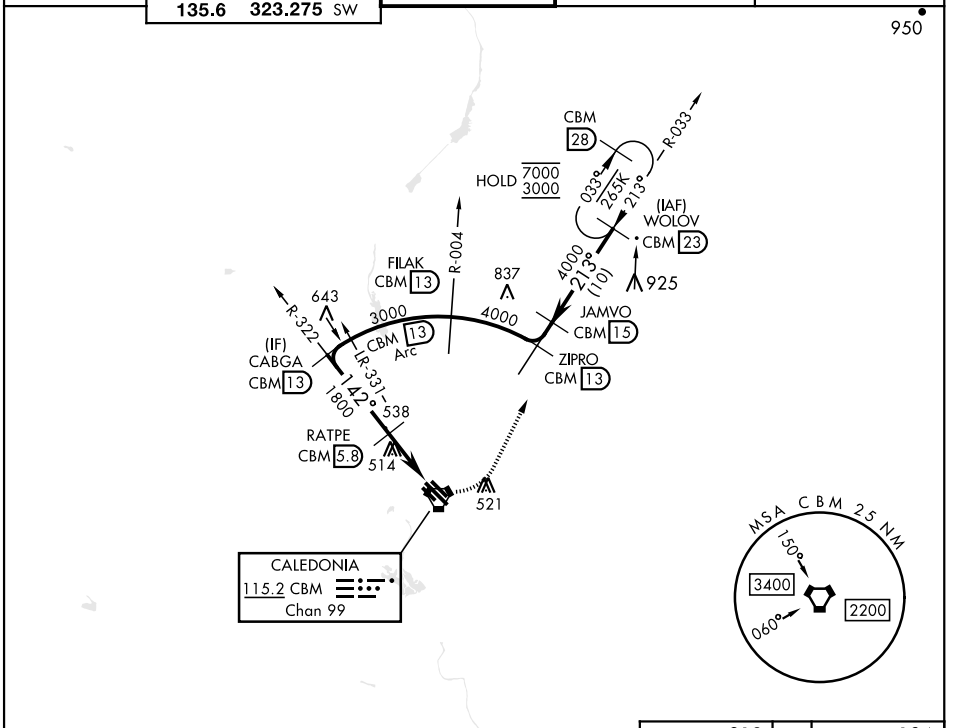
AL-91 [USAF]

COLUMBUS AFB (KCBM)

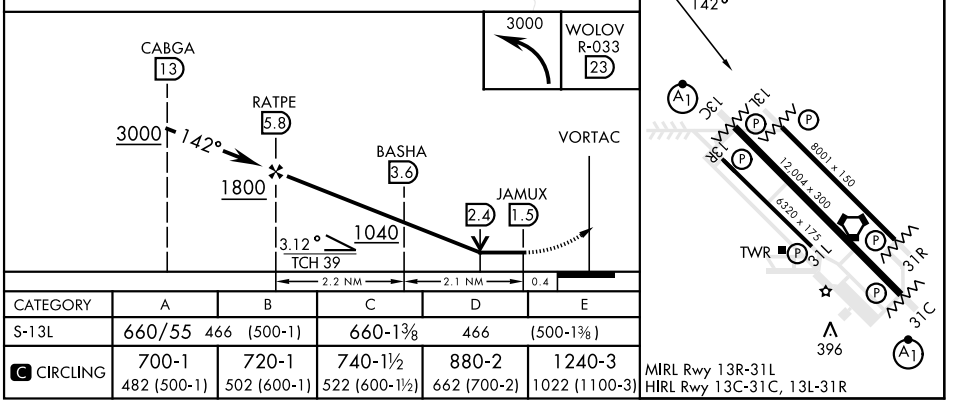
Missed Approach requires use of RNAV or ATC RADAR monitoring.
When circling to Rwy 31R at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

MISSED APPROACH: Climbing left turn to WOLOV and hold as published. Maintain 3000.

ATIS★	APP CON★			TOWER★	GND CON★	CLNC DEL★
115.2 273.5	126.075 239.25	N		126.65 379.925	121.9 275.8	269.55
	134.55 350.3	SE				
	135.6 323.275	SW				



EMERG SAFE ALT 100 NM 3700



CATEGORY	A	B	C	D	E
S-13L	660/55 466 (500-1)		660-1⅜ 466 (500-1⅜)		
C CIRCLING	700-1 482 (500-1)	720-1 502 (600-1)	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022 (1100-3)

COLUMBUS, MISSISSIPPI

33°39′N-88°27′W

COLUMBUS AFB (KCBM)

Amdt 1 21APR22

TACAN RWY 13L

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

TACAN RWY 31R

VORTAC CBM	APCH CRS	Rwy ldg	8001
115.2	302°	TDZE	218
Chan 99		Arpt Elev	218

AL-91 [USAF]

COLUMBUS AFB (KCBM)

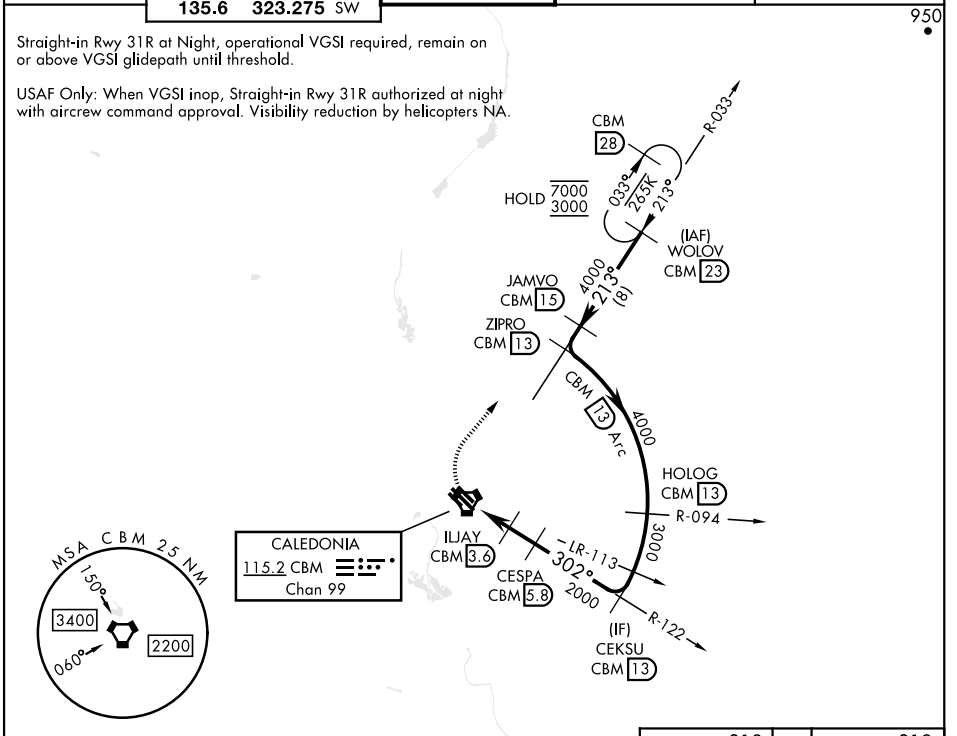
Missed approach requires use of RNAV or ATC RADAR monitoring.

MISSED APPROACH: Climbing right turn to WOLOV and hold as published. Maintain 3000.

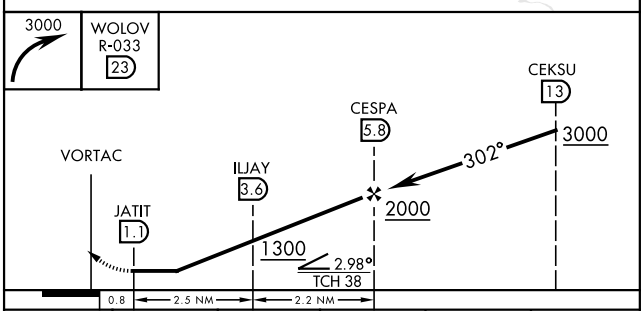
ATIS ★	APP CON ★			TOWER ★	GND CON ★	CLNC DEL ★
115.2 273.5	126.075	239.25	N	126.65 379.925	121.9 275.8	269.55
	134.55	350.3	SE			
	135.6	323.275	SW			

Straight-in Rwy 31R at Night, operational VGSI required, remain on or above VGSI glidepath until threshold.

USAF Only: When VGSI inop, Straight-in Rwy 31R authorized at night with aircrew command approval. Visibility reduction by helicopters NA.

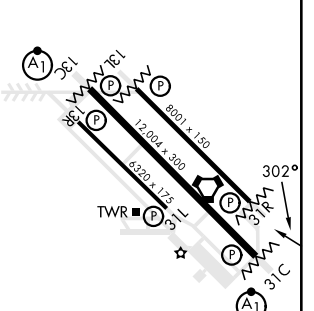


EMERG SAFE ALT 100 NM 3700



CATEGORY	A	B	C	D	E
S-31R	680/55 462 (500-1)		680-1⅜ 462 (500-1⅜)		
C CIRCLING	700-1 482 (500-1)	720-1 502 (600-1)	740-1½ 522 (600-1½)	880-2 662 (700-2)	1240-3 1022 (1100-3)

ELEV	218	TDZE	218



MIRL Rwy 13R-31L
HIRL Rwy 13C-31C, 13L-31R

COLUMBUS, MISSISSIPPI

33°39′N-88°27′W

COLUMBUS AFB (KCBM)

Amdt 1 21APR22

TACAN RWY 31R

SC-4, 22 FEB 2024 to 21 MAR 2024

SC-4, 22 FEB 2024 to 21 MAR 2024

COLUMBUS, MISSISSIPPI

VOR/DME A

VORTAC CBM	APCH CRS	Rwy ldg	N/A
115.2	090°	TDZE	N/A
Chan 99		Arpt Elev	218

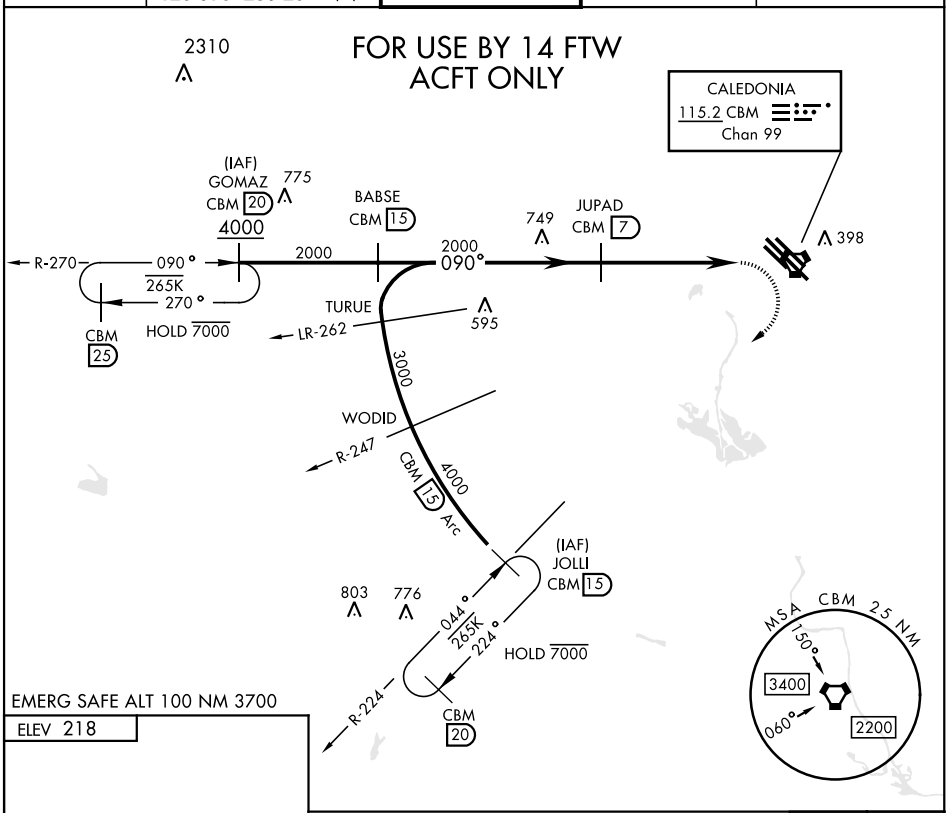
AL-91 [USAF]

COLUMBUS AFB (KCBM)

When circling to Rwy 31R at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

MISSED APPROACH: Climbing right turn to intercept the CBM R-224 outbound to JOLLI (CBM R-224/15) and hold. Maintain 3000.

ATIS ★	APP CON ★			TOWER ★	GND CON ★	CLNC DEL ★
115.2 273.5	134.55	350.3	(SE)	126.65 379.925	121.9 275.8	269.55
	135.6	323.275	(SW)			
	126.075	239.25	(N)			



CATEGORY	A	B	C
C CIRCLING	760-1 542 (600-1)		760-1½ 542 (600-1½)

MIRL Rwy 13R-31L
HIRL Rwy 13C-31C, 13L-31R

33°39′N-88°27′W

VOR/DME A

SC-4, 22 FEB 2024 to 21 MAR 2024