

LOC BC RWY 12
MERCED YOSEMITE RGNL (MCE)

MISSED APPROACH: Climb to 1000 then climbing right turn to 3000 direct MOD VOR/DME and hold.

IAF
MODESTO
114.6 MOD 114.6
Chan 93

MISSED APCH FIX

MODESTO
MOD 114.6
Chan 93

305°
R-114

(IF)
AJOJO
I-MCE 11.5
MOD 17.5
RADAR

2000
123°
(6)

CAZAR
I-MCE 5.5
RADAR

ZIPTO
I-MCE 2.2
RADAR

REFER
I-MCE 0.5

255
247±

797

LOCALIZER 109.3
I-MCE 109.3
Chan 30

EL NIDO
114.2 HYP 114.2
Chan 89

MSA HYP 25 NM

080° 170° 260° 350°

3000 5600 2200 3300

ELEV 155 TDZE 155

BACK COURSE

BACK COURSE

REIL Rwy 12 **L**
HIRL Rwy 12-30 **L**

FAF to MAP 5 NM					
Knots	60	90	120	150	180
Min:Sec	5:00	3:20	2:30	2:00	1:40

Diagram illustrating the ZIPTO FIX MINIMUMS and flight path. The path starts at 2000 ft, descends at 123° to 2000 ft, then descends at 3.00° to 640 ft. The path is divided into segments A, B, C, and D. The ZIPTO FIX MINIMUMS are 520-1 (365 (400-1)) for S-12 and 560-1 (405 (500-1)) for CIRCLING. The ZIPTO FIX MINIMUMS are 620-1 (465 (500-1)) for S-12 and 620-1 (465 (500-1)) for CIRCLING. The ZIPTO FIX MINIMUMS are 720-2 (565 (600-2)) for S-12 and 720-2 (565 (600-2)) for CIRCLING.

CATEGORY	A	B	C	D
S-12	640-1	485 (500-1)	640-1 ³ / ₈	485 (500-1 ³ / ₈)
CIRCLING	640-1	485 (500-1)	640-1 ¹ / ₂ 485 (500-1 ¹ / ₂)	720-2 565 (600-2)

ZIPTO FIX MINIMUMS

CATEGORY	520-1 365 (400-1)	620-1 465 (500-1)	620-1 ¹ / ₂ 465 (500-1 ¹ / ₂)	720-2 565 (600-2)
S-12	520-1 365 (400-1)	620-1 465 (500-1)	620-1 ¹ / ₂ 465 (500-1 ¹ / ₂)	720-2 565 (600-2)
CIRCLING	560-1 405 (500-1)	620-1 465 (500-1)	620-1 ¹ / ₂ 465 (500-1 ¹ / ₂)	720-2 565 (600-2)

SW-2, 22 FEB 2024 to 21 MAR 2024