

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u> MONTEREY RGNL	<u>AIRPORT ID</u> KMRY	<u>PROCEDURE NAME</u> ILS OR LOC RWY 10R	<u>ORIGINAL/AMENDMENT</u> 29A	<u>CITY</u> MONTEREY	<u>STATE</u> CA	
<u>AIRPORT ELEVATION</u> 257	<u>TDZE</u> 198	<u>SUPERSEDED</u> ILS OR LOC RWY 10R	<u>ORIGINAL/AMENDMENT</u> 29	<u>DATED</u> 11/08/2018	<u>MAG VAR</u> 15E	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> I-MRY	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 SEPTEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
SNS VORTAC		ZEBED/I-MRY 9.59 DME					249.85	19.95	3600
ZEBED/I-MRY 9.59 DME	IF/IAF	MINCK/I-MRY 5.89 DME					097.74	3.71 (I-MRY)	1700

MISSED APPROACH

MAP:

ILS: DA
LOC: STENO/I-MRY 1.70 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 600 THEN CLIMBING LEFT TURN TO 5000 ON HEADING 030 AND ON SNS VORTAC R-243 TO SNS VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.

**MISSED APPROACH REQUIRES MINIMUM CLIMB OF 265 FEET PER NM TO 1360.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. HOLD W ZEBED, RT, 097.74 INBOUND, 2600 FT. IN LIEU OF PT (IAF), MAX 6000.
3. **FAC:** 097.74 **FAF:** MINCK/I-MRY 5.89 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 4.69
4. **MIN ALT:** ZEBED/I-MRY 9.59 DME 2600, MINCK/I-MRY 5.89 DME 1700
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:** 715
6. **MIN GS INCPT:** **GS ALT AT FAF:** MINCK/I-MRY 5.89 DME 1700 **OM:** **MM:** **IM:**
7. **GP ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 44.9
8. **MSA FROM:** SNS VORTAC 100-220 6300, 220-310 4200, 310-100 5200

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED FOR PROCEDURE ENTRY.



NOTES:

CHART NOTE: CIRCLING NA SOUTH OF RWY 10R-28L.
CHART PROFILE NOTE: ILS UNUSABLE FROM 0.5 NM INBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SNS VORTAC AIRWAY RADIALS 167 CW 293.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 10R ALL CATS VISIBILITY TO RVR 6000, AND INCREASE S-LOC 10R CAT C AND D VISIBILITY TO 2 SM.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON
CHART IN PLANVIEW: SNS 19.95 DME AT ZEBED.
CHART MUNSO OM IN HALF-TONE.
HOLD W, LT, 084.00 INBOUND.
CHART FAS OBST: 644 TREE 363616N/1215457W.
CHART VDP AT 3.42 DME*
DISTANCE VDP TO THLD 2.23 NM.
*LOC ONLY.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT C 1100-3, CAT D 1600-3, NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 10R**	398	2400	200	398	2400	200	398	2400	200	398	2400	200			
S-ILS 10R	583	3500	385	583	3500	385	583	3500	385	583	3500	385			
S-LOC 10R	920	2400	722	920	2400	722	920	1 5/8	722	920	1 5/8	722			
CIRCLING	920	1	663	920	1	663	1280	3	1023		NA				

CHANGES - REASONS

1. DELETED CIRCLING CAT D MINIMA - MDA EXCEEDS FAF ALTITUDE (8260.3D PAR 3-2-1(G)).
2. MOVED "DME REQUIRED FOR PROCEDURE ENTRY" FROM NOTES TO EQUIPMENT REQUIREMENTS NOTES - CURRENT CRITRIA DOCUMENTATION.
3. ADDED "MAX 6000" TO HOLD-IN-LIEU ON LINE 2 - NEW SIAP DOCUMENTATION.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: NCT, KMRY ATCT, ZOA

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

DEVELOPED BY

WARDELL HENNING (THERON CYRUS)

APPROVED BY

GEORGE DAVIS

Digitally signed by

WARDELL HENNING

Jun 10, 2020

OFFICE

Digitally signed by

WARDELL HENNING

Jun 10, 2020

OFFICE

AJV-A432

OFFICE

AJV-A430

DATE

04/14/2020

DATE



TITLE
MANAGER