

**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 ID</u> KVCT	<u>PROCEDURE NAME</u> ILS OR LOC RWY 13	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> VICTORIA	<u>STATE</u> TX		
<u>AIRPORT ELEVATION</u> 115	<u>TDZE</u> 115	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 4E	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> I-VCT	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 12 AUGUST 2021	<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>
PSX VORTAC		VCT VOR/DME					275.08	36.37	2200

MISSED APPROACH

MAP:

ILS: DA
LOC: I-VCT 1.80 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2100 THEN LEFT TURN DIRECT VCT VOR/DME AND HOLD.
(TACAN AIRCRAFT CLIMB TO 2100 THEN LEFT TURN ON HEADING 120 AND ON PSX VORTAC R-260 TO GUDNY/PSX 14.00 DME AND HOLD W, RT, 080.00 INBOUND).

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 308.45 OUTBOUND 2200 FT WITHIN 15 MILES OF VCT VOR/DME (IAF)

2.

3. FAC: 128.45 FAF: HEMKU/I-VCT 6.61 DME DIST FAF TO MAP: DIST FAF TO THLD: 4.81

4. MIN ALT: HEMKU/I-VCT 6.61 DME 1700, HUSAM/I-VCT 3.40 DME 660

5. DIST TO THLD FROM FAF: 4.81 MM: IM: 150 HAT: GS ANT: 1040

6. MIN GS INCPT: 1700 GS ALT AT FAF: 1700 OM: MM: IM:

7. GP ANGLE: 3.00 34:1 20:1 TCH: 53.1

8. MSA FROM: VCT VOR/DME 2200

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.



NOTES:

CHART NOTE: VDP NA WHEN USING PORT LAVACA ALTIMETER SETTING.

CHART NOTE: FOR INOPERATIVE ALS, WHEN USING PORT LAVACA ALTIMETER SETTING, INCREASE S-ILS 13 CAT E VISIBILITY TO 3/4 SM AND S-LOC 13 CAT C/D/E VISIBILITY TO 1 1/8 SM.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 13 CAT E VISIBILITY TO 3/4 SM AND S-LOC 13 CAT E VISIBILITY TO 1 SM.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PORT LAVACA ALTIMETER SETTING: INCREASE S-ILS DA TO 367 FEET; INCREASE ALL MDAS 60 FEET AND VISIBILITY CATS C AND D 1/4 SM, CAT E 1/8 SM.

ADDITIONAL FLIGHT DATA:

CHART IN PLAINVIEW: (XUWOX) AT 285908.09N/0970508.38W

HOLD NW, RT, 128.45 INBOUND.

CHART VDP AT 2.66 DME

DISTANCE VDP TO THLD 0.85 NM.

CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☒

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 13	315	1/2	200	315	1/2	200	315	1/2	200	315	1/2	200	315	1/2	200
S-LOC 13	440	1/2	325	440	1/2	325	440	1/2	325	440	1/2	325	440	1/2	325
CIRCLING	580	1	465	580	1	465	820	2	705	880	2 1/2	765	NA	NA	NA

CHANGES - REASONS**COORDINATED WITH:**A4A ☒ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ **OTHER:** ZHU, VCT ATCT, AMGR**FLIGHT CHECKED BY**

THOMAS CONKLIN

Digitally signed by
DONALD H LANIER
Jun 30, 2021**OFFICE**

FICO

DATE

06/29/2021

DEVELOPED BY

DONALD H. LANIER (MATTHEW FULKS)

Digitally signed by
DONALD H LANIER
Jun 30, 2021**OFFICE**

AJV-A431

DATE

04/14/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by
DONALD H LANIER
Jun 30, 2021**OFFICE**

AJV-A430

DATE**TITLE**
MANAGERQUALITY
8
CHECKED