

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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> BOB SIKES	<u>AIRPORT ID</u> KCEW	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> CRESTVIEW	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 214	<u>TDZE</u> 213	<u>SUPERSEDED</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 06/25/2015	<u>MAG VAR</u> 4W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 28 FEBRUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

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>
CEW VORTAC		WEDOM		TF	FO	1.00	044.55	9.93	2000
ROMEK	IAF	WEDOM	NOPT	TF	FB	1.00	160.48	15.24	2000
WEDOM	IF/IAF	GIYAT		TF	FB	1.00	174.99	6.02	1500
GIYAT	FAF	RW17	MAP	TF	FO	0.30	174.99	3.84	
RW17	MAP	470 MSL		CA			174.99		
470 MSL		HEKLU		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LPV: DA
 LNAV/VNAV: DA
 LNAV: RW17

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT HEKLU AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N WEDOM, RT, 174.99 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 174.99FAF: GIYATDIST FAF TO MAP: 3.84DIST FAF TO THLD: 3.84

4. MIN ALT: WEDOM 2000, GIYAT 1500

5. DIST TO THLD FROM OM:MM:IM:150 HAT:257 HAT: 0.64GS ANT:

6. MIN GP INCPT: 1500GP ALT AT FAF : GIYAT 1500OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS CLEARTCH: 51.0

8. MSA FROM: RW17 2300

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA FOR CAT D W OF RWY 17-35.
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING EGLIN AFB ALTIMETER SETTING.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CEW VORTAC AIRWAY RADIALS 073 CW 088.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE EGLIN AFB ALTIMETER SETTING AND INCREASE LPV DA TO 529, LNAV/VNAV DA TO 699 AND ALL MDA 60 FEET.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -5°C OR ABOVE 54°C.

ADDITIONAL FLIGHT DATA:

CHART KVPS, KEGI IN PLANVIEW
CHART CIRCLING ICON.
CHART R-2915A, R-2914A, R-2918
CHART VDP AT 1.24 NM TO RW17*
*LNAV ONLY
WAAS CHANNEL #56206
REFERENCE PATH ID: W17A
CHART FAS OBST: 367 POLE 305004N/0863208W.
HOLD S, LT, 355.02 INBOUND
LTP HAE: 37.8 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD: NA WHEN LOCAL WEATHER NOT AVAILABLE.



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
LPV DA	470	1	257	470	1	257	470	1	257	470	1	257			
LNAV/VNAV DA	640	1 1/2	427	640	1 1/2	427	640	1 1/2	427	640	1 1/2	427			
LNAV MDA	660	1	447	660	1	447	660	1 1/4	447	660	1 1/2	447			
CIRCLING	700	1	486	700	1	486	820	1 3/4	606	840	2	626			

CHANGES - REASONS

1. UPDATED CIRCLING CONTROLLING OBS FOR ALL CATS - NEW CIRCLING RADII APPLIED.
2. UPDATED INBOUND COURSE FROM 170.99 TO 174.99 - AIRPORT MAGVAR UPDATE.
3. UPDATED HOLDING COURSE FROM 351.02 TO 355.01 - AIRPORT MAGVAR UPDATE.
4. CHANGED LNAV/VNAV CONTROLLING OBS NUMBER FROM 10-1772 TO 12-001772 - NEW SURVEY DATA.
5. CHANGED LNAV CONTROLLING OBS FROM 100' TREE TO POLE (12-098924) - NEW SURVEY DATA, NO CHANGE IN MDA.
6. RAISED CAT C CMDA/HAA FROM 700/487 TO 820/607 - NEW CIRCLING RADII OBS TOWER (12-004043) 520 MSL (2C).
7. RAISED CAT D CMDA/HAA FROM 820/607 TO 840/627 - NEW CIRCLING RADII OBS TOWER (12-004639) 478 MSL (5D).
8. RESTRICTED CAT D CIRCLING WEST OF RWY 17/35 - OBS TOWER (12-000273) 673 MSL (5D) WOULD RAISE MDA TO 1040.
9. REMOVED CHART NOTE: DME/DME RNP-0.3 NA - 8260.58A CHG 1, TABLE 1-2-1.
10. ADDED PBN REQUIREMENTS NOTE: RNP APCH - 8260.58A CHG 1, TABLE 1-2-1.
11. CRC REMAINDER CHANGED FROM 313D91E4 TO C49D5676 - LTP/FTP ELLIPSOIDAL HEIGHT CHANGED.

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZJX, EGLIN APP CON, AMGR

FLIGHT CHECKED BY

MARC J HINCK

Digitally signed by

WARDELL HENNING

Dec 27, 2018

OFFICE

FICO

DATE

12/19/18

DEVELOPED BY

WARDELL HENNING (CHARLES CTR THIBODEAUX)

Digitally signed by

WARDELL HENNING

Dec 27, 2018

OFFICE

AJV-5430

DATE

10/17/2018

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

WARDELL HENNING

Dec 27, 2018

OFFICE

AJV-5430

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCEW
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	304722.9070N
LTP/FTP LONGITUDE	0863126.7890W
LTP/FTP ELLIPSOIDAL HEIGHT	+00378
FPAP LATITUDE	304554.7020N
FPAP LONGITUDE	0863110.6110W
THRESHOLD CROSSING HEIGHT (TCH)	00051.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0312
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	C49D5676

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00650
FPAP ORTHOMETRIC HEIGHT	+00650

