

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
ACO VOR/DME (IAF)	BUKIN (FB)	279.00 / 10.35	2800	LPV: DA LNAV/VNAV: DA LNAV: RW19
BUKIN (IF)	OXESE (FB)	189.48 / 6.80	2700	
OXESE (FAF)	RW19 (MAP) (FO)	189.47 / 4.44		CLIMB TO 3000 DIRECT HOMEV AND ON TRACK 184.14 TO BSV VOR/DME AND HOLD.
RW19 (MAP)	1418 MSL	189.47		
1418 MSL	HOMEV (FB)			
HOMEV	BSV VOR/DME (FO)	184.14 / 9.15	3000	ADDITIONAL FLIGHT DATA: HOLD S, RT, 011.00 INBOUND. CHART ARRIVAL HOLDING AT ACO VOR/DME: HOLD E, RT, 272.00 INBOUND, 3000. CHART FAS OBST: 1399 TOWER 405635N/0812653W CHART: ASR. DISTANCE TO THLD FROM 200 HAT: 0.47 NM. CHART VDP AT 1.36 MILES TO RW19* *LNAV ONLY. WAAS CHANNEL # 58020 REFERENCE PATH ID: W19A LTP HAE: 336.8 M

- PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT BUKIN
- FAC: 189.47 FAF: OXESE DIST FAF TO MAP: 4.44 THLD: 4.44
- MIN. ALT: BUKIN 2800, OXESE 2700
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2700 GS ALT AT: OXESE 2700 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 52.8 34:1 IS CLEAR
- MSA FROM: RW19 3100

MAG VAR: 7W EPOCH YEAR: 1985

MINIMUMS															
TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A			STANDARD					
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	1418	2400	200	1418	2400	200	1418	2400	200	1418	2400	200			
LNAV/VNAV DA	1753	1 1/2	535	1753	1 1/2	535	1753	1 1/2	535	1753	1 1/2	535			
LNAV MDA	1700	2400	482	1700	2400	482	1700	4000	482	1700	5000	482			
CIRCLING	1760	1	532	1760	1	532	1760	1 1/2	532	1780	2	552			

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 46C (114F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PLANVIEW NOTE: HOLDING NOT REQUIRED FOR ARRIVALS ON ACO VOR/DME AIRWAY RADIALS 347 CW 185.



CITY AND STATE AKRON, OH	ELEVATION: 1228 TDZE: 1218 AIRPORT NAME: AKRON-CANTON RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 19, ORIG 13 JAN 2011	SUP: AMDT: NONE DATED
-----------------------------	--	------------------------------	--	-----------------------------

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

Bearings, headings, courses, 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 in feet RVR.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCAK
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	405534.9150N
LTP/FTP LONGITUDE	0812624.9365W
LTP/FTP ELLIPSOIDAL HEIGHT	+03368
FPAP LATITUDE	405418.4500N
FPAP LONGITUDE	0812629.2900W
THRESHOLD CROSSING HEIGHT (TCH)	00052.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 DF98D78B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03701
FPAP ORTHOMETRIC HEIGHT	+03701

*6/20/11
CHECKED*

CITY AND STATE AKRON, OH	ELEVATION: 1228 TDZE: 1218	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 19, ORIG 13 JAN 2011	SUP:
	AIRPORT NAME: AKRON-CANTON RGNL			AMDT: NONE
				DATED:

